CAP
2

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CANADA AIR PILOT

Instrument Procedures

BRITISH COLUMBIA

AIP Canada (ICAO) Part 3 – Aerodromes (AD)

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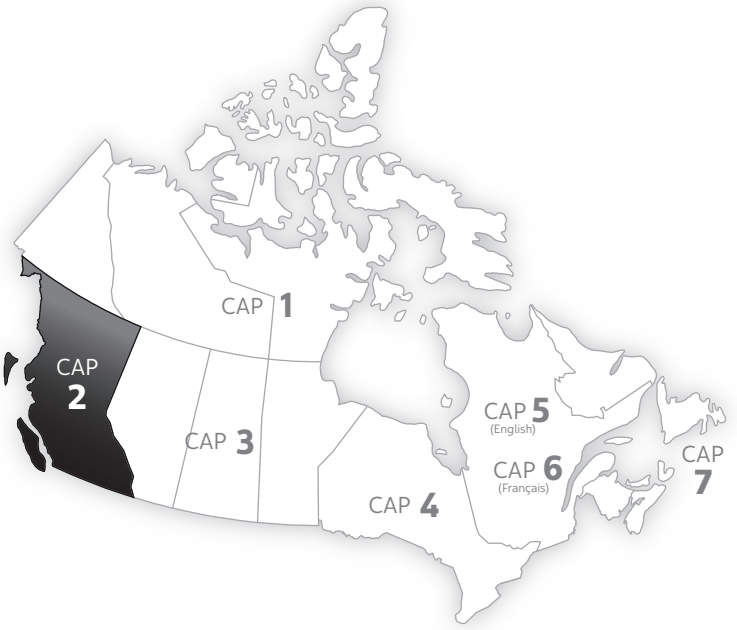

BRITISH COLUMBIA

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KELOWNA ONE DEP (CYLW1.) CYLW-SID-3B

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DEPARTURE PROCEDURE (RNAV)
APRAP ONE DEP (APRAP1.) CDH5-DP-1B
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BEXUD ONE DEP (BEXUD1.) CYYF-SID-1B
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MOBUD ONE DEP (MOBUD1.) CYYF-SID-2A
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VISUAL APPROACH CHART CSR6-VAP
HELIPORT CHART CSR6-HP

SOUTH CARIBOO/108 MILE RANCH, BC

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TERRACE, BC

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RNAV (RNP) Y RWY 33 ..... CYXT-IAP-3D
RNAV (GNSS) X RWY 33 ..... CYXT-IAP-3E
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KITIMAT TWO DEP (ZKID2.) CYXT-SID-1A

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SID (RNAV)
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SID (RNAV)
MESTI TWO DEP (MESTI2.) CYXT-SID-2A
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RNAV (GNSS) RWY 16 ..... CYAZ-IAP-3C
RNAV (GNSS) RWY 25 ..... CYAZ-IAP-3D
RNAV (GNSS) RWY 29 ..... CYAZ-IAP-3E
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RNAV (GNSS) RWY 34 ..... CAD4-IAP-3A
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AERODROME CHART CAD4-AD

VANCOUVER INTL, BC

STAR (RNAV)
CANUCK SIX ARR (BOOTH.CANUC6) CYVR-STAR-1A
STAR (RNAV)
CANUCK SIX ARR (BOOTH.CANUC6) CYVR-STAR-1B
STAR (RNAV)
CYPRESS ONE ARR (KEINN.CYPRS1)
TRANSITION ROUTES CYVR-STAR-2A
STAR (RNAV)
CYPRESS ONE ARR (KEINN.CYPRS1)
ARRIVAL ROUTES CYVR-STAR-2B
STAR (RNAV)
CYPRESS ONE ARR (KEINN.CYPRS1)
ARRIVAL ROUTES CYVR-STAR-2C
STAR (RNAV)
DUXUM SIX ARR (DUXUM.DUXUM6) CYVR-STAR-3
STAR (RNAV)
GRIZZ EIGHT ARR (EGRET.GRIZZ8)
TRANSITION ROUTES CYVR-STAR-4A
STAR (RNAV)
GRIZZ EIGHT ARR (EGRET.GRIZZ8)
ARRIVAL ROUTES CYVR-STAR-4B
STAR (RNAV)
GRIZZ EIGHT ARR (EGRET.GRIZZ8)
ARRIVAL ROUTES CYVR-STAR-4C
STAR (RNAV)
ISLAND EIGHT ARR (MEPMU.ILAND8) CYVR-STAR-5
STAR (RNAV)
LIONN THREE ARR (BOOTH.LIONN3) ... CYVR-STAR-6A
STAR (RNAV)
LIONN THREE ARR (BOOTH.LIONN3) CYVR-STAR-6B
STAR (RNAV)
SHARK FOUR ARR (FOCHE.SHARK4)
TRANSITION ROUTES CYVR-STAR-7A
STAR (RNAV)
SHARK FOUR ARR (FOCHE.SHARK4)
ARRIVAL ROUTES CYVR-STAR-7B
STAR (RNAV)
SHARK FOUR ARR (FOCHE.SHARK4)
ARRIVAL ROUTES CYVR-STAR-7C
STAR (RNAV)
SOUND SIX ARR (LIBOG.SOUND6) CYVR-STAR-8A
STAR (RNAV)
SOUND SIX ARR (LIBOG.SOUND6) CYVR-STAR-8B
STAR (RNAV)
VITEV FIVE ARR (BOOTH.VITEV5) CYVR-STAR-9
STAR (RNAV)
WHISTLER EIGHT ARR (KEINN.WHSLR8)
TRANSITION ROUTES CYVR-STAR-10A
STAR (RNAV)
WHISTLER EIGHT ARR (KEINN.WHSLR8)
ARRIVAL ROUTES CYVR-STAR-10B
STAR (RNAV)
WHISTLER EIGHT ARR (KEINN.WHSLR8)
ARRIVAL ROUTES CYVR-STAR-10C
ILS Z RWY 08L CYVR-IAP-2A
ILS Y CAT II or III RWY 08L CYVR-IAP-2B
ILS RWY 08R CYVR-IAP-2C
ILS CAT II or III RWY 08R CYVR-IAP-2D
ILS RWY 13 ..... CYVR-IAP-2E
ILS Z RWY 26L CYVR-IAP-2F
ILS Y CAT II or III RWY 26L CYVR-IAP-2G
ILS Z RWY 26R CYVR-IAP-2H
ILS Y CAT II or III RWY 26R CYVR-IAP-2I
RNAV (GNSS) Z RWY 08L CYVR-IAP-3A
RNAV (RNP) Y RWY 08L CYVR-IAP-3B
RNAV (GNSS) Z RWY 08R CYVR-IAP-3C
RNAV (GNSS) RWY 13 ..... CYVR-IAP-3D
RNAV (GNSS) Z RWY 26L CYVR-IAP-3E
RNAV (GNSS) Z RWY 26R CYVR-IAP-3F
RNAV (GNSS) RWY 31 ..... CYVR-IAP-3G
SID (VECTOR)
FRASER EIGHT DEP (FSR8.) CYVR-SID-1A
SID (VECTOR)
FRASER EIGHT DEP (FSR8.) CYVR-SID-1B
SID (VECTOR)
GEORGIA SEVEN DEP (GRG7.) CYVR-SID-2A

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SID (VECTOR)
GEORGIA SEVEN DEP (GRG7.) CYVR-SID-2B
SID (VECTOR)
RICHMOND SEVEN DEP (RICHM7.) CYVR-SID-3A
SID (VECTOR)
RICHMOND SEVEN DEP (RICHM7.) CYVR-SID-3B
SID (VECTOR)
STANLEY FIVE DEP (STNLE5.) CYVR-SID-4A
SID (VECTOR)
STANLEY FIVE DEP (STNLE5.) CYVR-SID-4B
SID (VECTOR)
VANCOUVER THREE DEP (YVR3.) CYVR-SID-5A
SID (VECTOR)
VANCOUVER THREE DEP (YVR3.) CYVR-SID-5B
NOISE ABATEMENT PROCEDURES CYVR-NOR-1
NOISE ABATEMENT PROCEDURES CYVR-NOR-2
AERODROME CHART ..... CYVR-AD
TAXI CHART CYVR-GM-1A
TAXI CHART CYVR-GM-1B
TAXI CHART CYVR-GM-1C
TAXI CHART CYVR-GM-1D
TAXI CHART CYVR-GM-1E
CODED TAXI ROUTES CYVR-GM-2
LOW VISIBILITY PROCEDURES CYVR-GM-3A
LOW VISIBILITY TAXI CHART
LAND RWY 08L/08R, DEPART RWY 08L/08R
(RVR LESS THAN 1200 TO 600 FT) CYVR-GM-3B
LOW VISIBILITY TAXI CHART
LAND RWY 26L/26R, DEPART RWY 26L/26R
(RVR LESS THAN 1200 TO 600 FT) CYVR-GM-3C
DE-ICING GENERAL CYVR-GM-4A
DE-ICING GENERAL CYVR-GM-4B
CENTRAL DE-ICING FACILITY CYVR-GM-4C
SOUTH DE-ICING FACILITY (GRE) CYVR-GM-4D
PARKING AREAS CYVR-APD-1
START BOXES CYVR-APD-2
PARKING AREAS
(COMMON USE CARGO) CYVR-APD-3
PARKING AREAS (SOUTH TERMINAL) CYVR-APD-4

VANCOUVER/BOUNDARY BAY, BC

RNAV (GNSS) RWY 07 ..... CZBB-IAP-3A
RNAV (GNSS) RWY 31 ..... CZBB-IAP-3B
SID (RNAV)
SEMIAHMOO TWO DEP (SEMIA2.) CZBB-SID-1A
SID (RNAV)
SEMIAHMOO TWO DEP (SEMIA2.) CZBB-SID-1B
AERODROME CHART ..... CZBB-AD

VANCOUVER/HARBOUR (PUBLIC), BC

COPTER RNAV (GNSS) 071° CBC7-IAP-3
VISUAL APPROACH CHART CBC7-VAP
DEPARTURE PROCEDURE (RNAV)
HARBOUR TWO DEP (HARBO2.) CBC7-DP-1A
DEPARTURE PROCEDURE (RNAV)
HARBOUR TWO DEP (HARBO2.) CBC7-DP-1B
HELIPORT CHART CBC7-HP

VANDERHOOF, BC

RNAV (GNSS) RWY 07 ..... CAU4-IAP-3A
RNAV (GNSS) RWY 25 ..... CAU4-IAP-3B
DEPARTURE PROCEDURE (RNAV)
APRIP TWO DEP (APRIP2.) CAU4-DP-1A
DEPARTURE PROCEDURE (RNAV)
APRIP TWO DEP (APRIP2.) CAU4-DP-1B
DEPARTURE PROCEDURE (RNAV)
DEPMA FIVE DEP (DEPMA5.) CAU4-DP-2A
DEPARTURE PROCEDURE (RNAV)
DEPMA FIVE DEP (DEPMA5.) CAU4-DP-2B
AERODROME CHART CAU4-AD

VERNON, BC

RNAV (GNSS) Z RWY 05 ..... CYVK-IAP-3A
RNAV (GNSS) Y RWY 05 ..... CYVK-IAP-3B
RNAV (GNSS) B CYVK-IAP-3C
NDB A CYVK-IAP-9
AERODROME CHART ..... CYVK-AD

VICTORIA HARBOUR (CAMEL POINT), BC

COPTER RNAV (GNSS) 281° CBF7-IAP-3
VISUAL APPROACH CHART CBF7-VAP
DEPARTURE PROCEDURE (RNAV)
PIKMI ONE DEP (PIKMI1.) CBF7-DP-1A
DEPARTURE PROCEDURE (RNAV)
PIKMI ONE DEP (PIKMI1.) CBF7-DP-1B
HELIPORT CHART CBF7-HP

VICTORIA INTL, BC

STAR (RNAV)
APASS EIGHT ARR (AMEBO.APASS8)
TRANSITION ROUTES CYYJ-STAR-1A
STAR (RNAV)
APASS EIGHT ARR (AMEBO.APASS8)
ARRIVAL ROUTES CYYJ-STAR-1B
STAR (RNAV)
DISCO FIVE ARR (DISCO.DISCO5) CYYJ-STAR-2
ILS RWY 09 ..... CYYJ-IAP-2A
ILS RWY 27 ..... CYYJ-IAP-2B
RNAV (GNSS) Z RWY 09 ..... CYYJ-IAP-3A
RNAV (GNSS) X RWY 09 ..... CYYJ-IAP-3B
RNAV (GNSS) Z RWY 27 ..... CYYJ-IAP-3C
LOC RWY 27 ..... CYYJ-IAP-4
SID (RNAV)
CLOAKE SEVEN DEP (CLOAK7.) CYYJ-SID-1A
SID (RNAV)
CLOAKE SEVEN DEP (CLOAK7.) CYYJ-SID-1B
SID (RNAV)
MILL BAY ONE DEP (MILLB1.) CYYJ-SID-2A
SID (RNAV)
MILL BAY ONE DEP (MILLB1.) CYYJ-SID-2B
SID (VECTOR)
VICTORIA SIX DEP (CYYJ6.) CYYJ-SID-3A

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SID (VECTOR)
VICTORIA SIX DEP (CYYJ6.) CYYJ-SID-3B
NOISE ABATEMENT PROCEDURES..... CYYJ-NOR
AERODROME CHART ..... CYYJ-AD
TAXI CHART..... CYYJ-GM-1A
TAXI CHART..... CYYJ-GM-1B
DE-ICING OPERATIONS CYYJ-GM-4
PARKING AREAS..... CYYJ-APD

WILLIAMS LAKE, BC

RNAV (GNSS) RWY 12 ..... CYWL-IAP-3A
RNAV (GNSS) RWY 30 ..... CYWL-IAP-3B
VOR RWY 12 ..... CYWL-IAP-6
DEPARTURE PROCEDURE ..... CYWL-DP
AERODROME CHART ..... CYWL-AD

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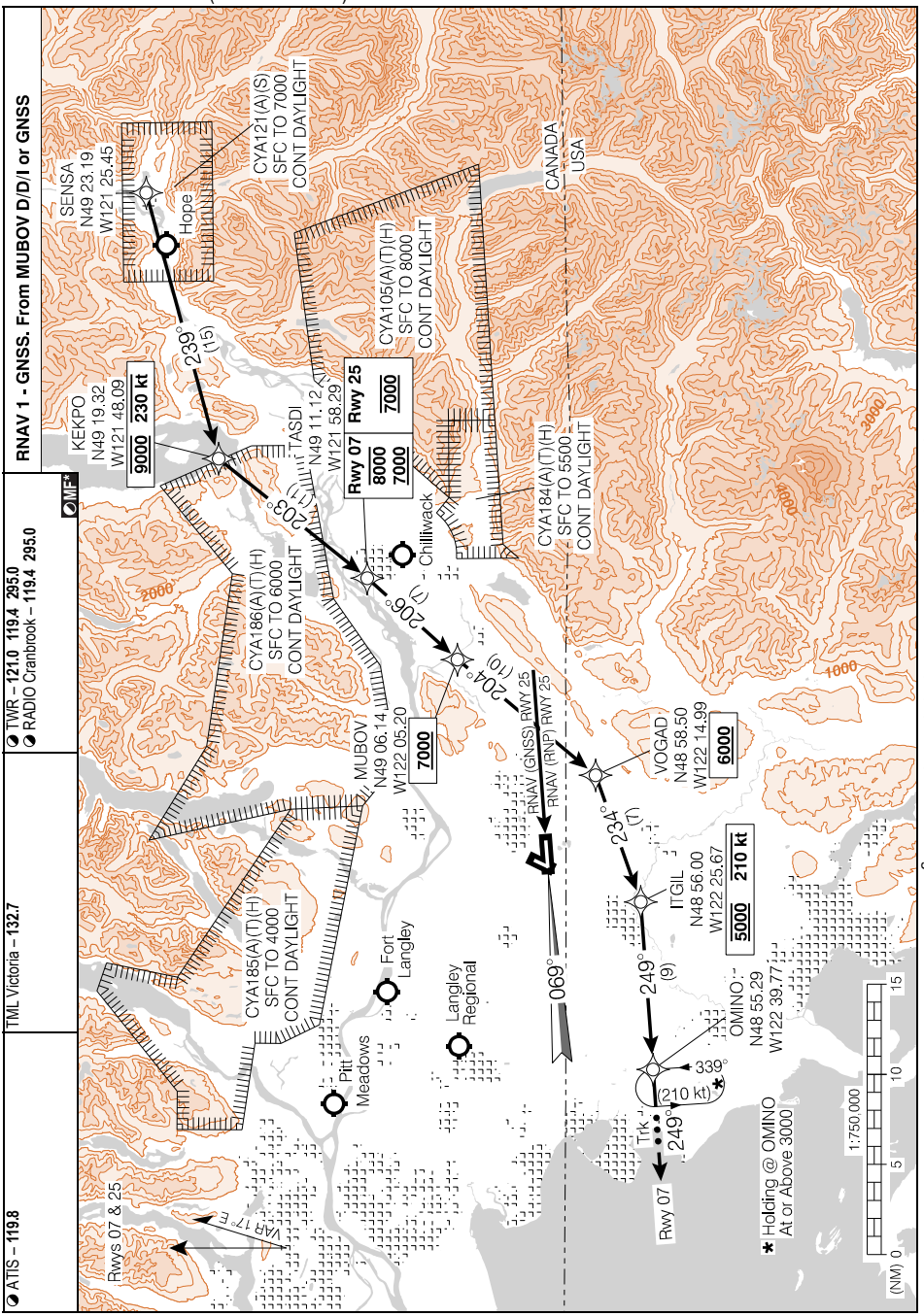
STAR (RNAV)

HOPE FIVE ARR (SENSA.HOPE5)

ABBOTSFORD, BC
CYXX



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HOPE FIVE ARR (SENSA.HOPE5)

CYXX

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

ABBOTSFORD, BC

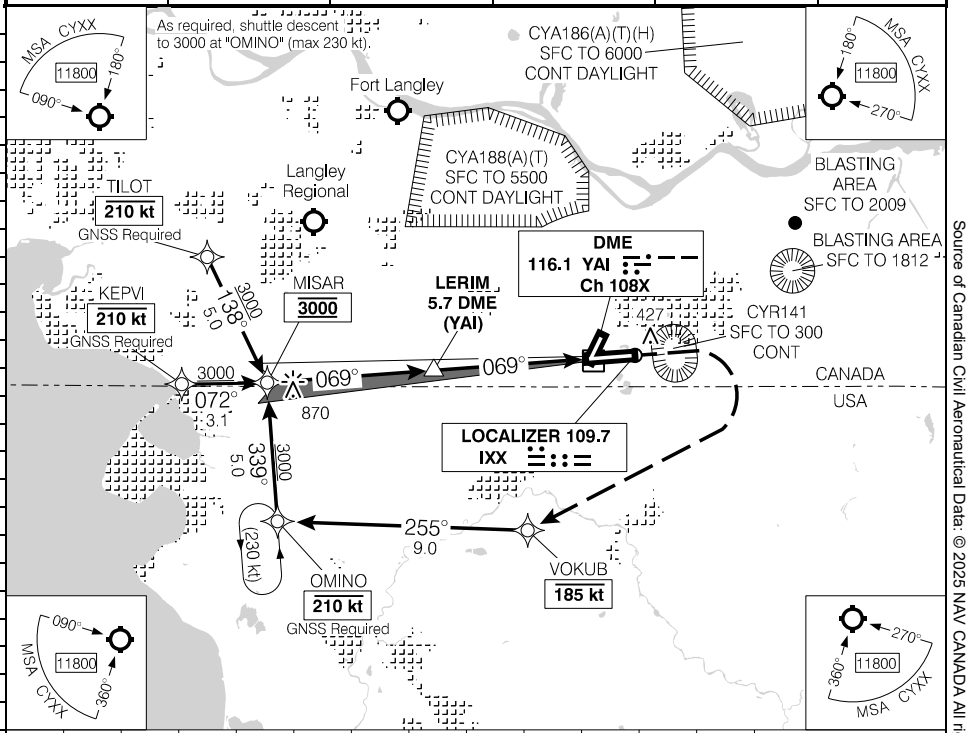
ILS Z RWY 07

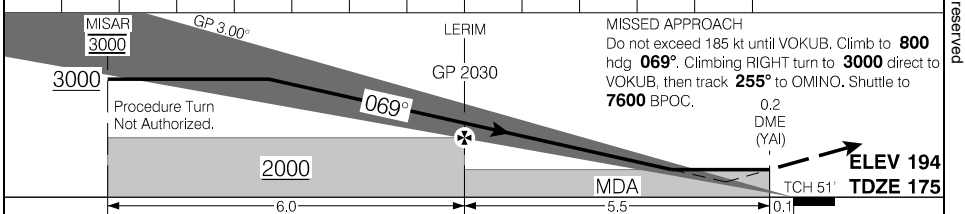
490131N 1222136W VAR 17°E

CYXX

ATIS – 119.8	TML Victoria – 132.7	TWR – 121.0 119.4 295.0 RADIO Cranbrook – 119.4 295.0 MF*	GND – 121.8

SAFE ALT 100 NM	LOC	APCH	GP	LDA
12,800	IXX 109.7	CRS 069°	LERIM 2030	9597





Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
ILS/DME	425 (250)		1 RVR 50	
LOC/DME	760 (585)		1¼	
C CIRCLING	940 (746)	1½	960 (766) 2¼	960 (766) 2½

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ILS Z RWY 07

CYXX

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

ABBOTSFORD, BC

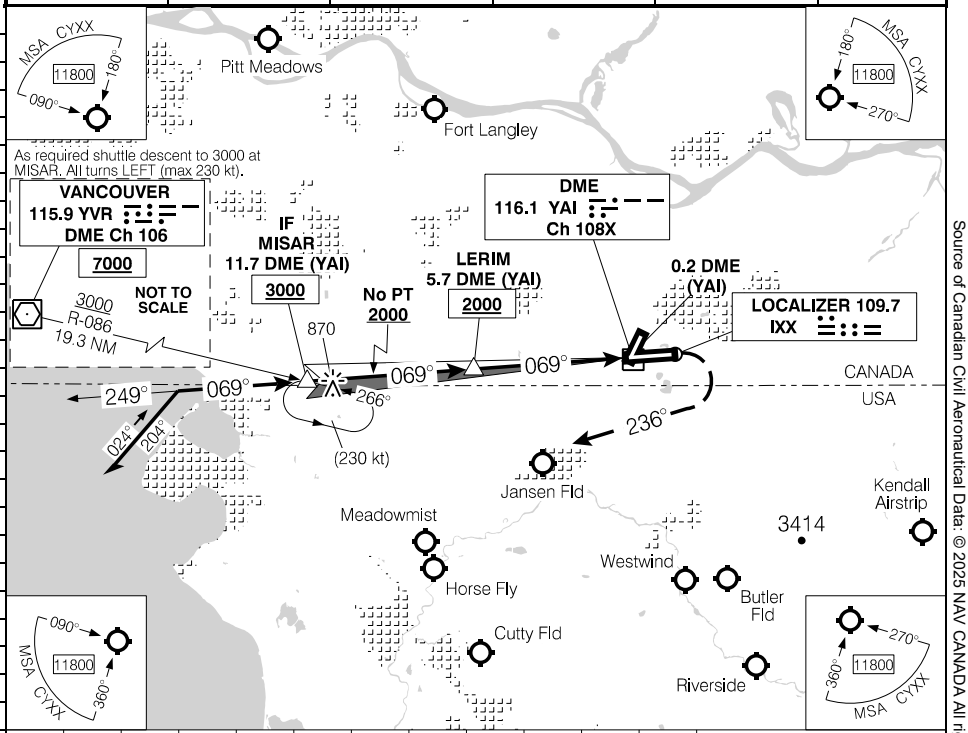
ILS Y RWY 07

490131N 1222136W VAR 17°E

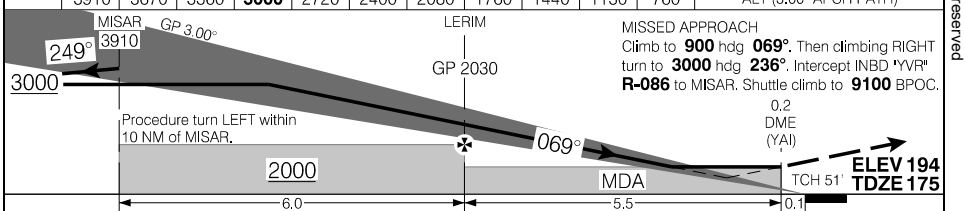
CYXX

ATIS – 119.8	TML Victoria – 132.7	TWR – 121.0 119.4 295.0 RADIO Cranbrook – 119.4 295.0 MF*	GND – 121.8	AN

SAFE ALT 100 NM	LOC	APCH	GP	LDA
12,800	IXX 109.7	CRS 069°	LERIM 2030	9597



(NM)	11.7	11	10	8.9	8	7	6	5	4	3	1.9	DIST FROM DME (YAI)
	3910	3670	3360	3000	2720	2400	2080	1760	1440	1130	760	ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
ILS/DME	425 (250)		1 RVR 50	
LOC/DME	760 (585)		1¼	
C CIRCLING	940 (746)	1½	960 (766) 2¼	960 (766) 2½

Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

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ILS Y RWY 07

CYXX

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

ABBOTSFORD, BC

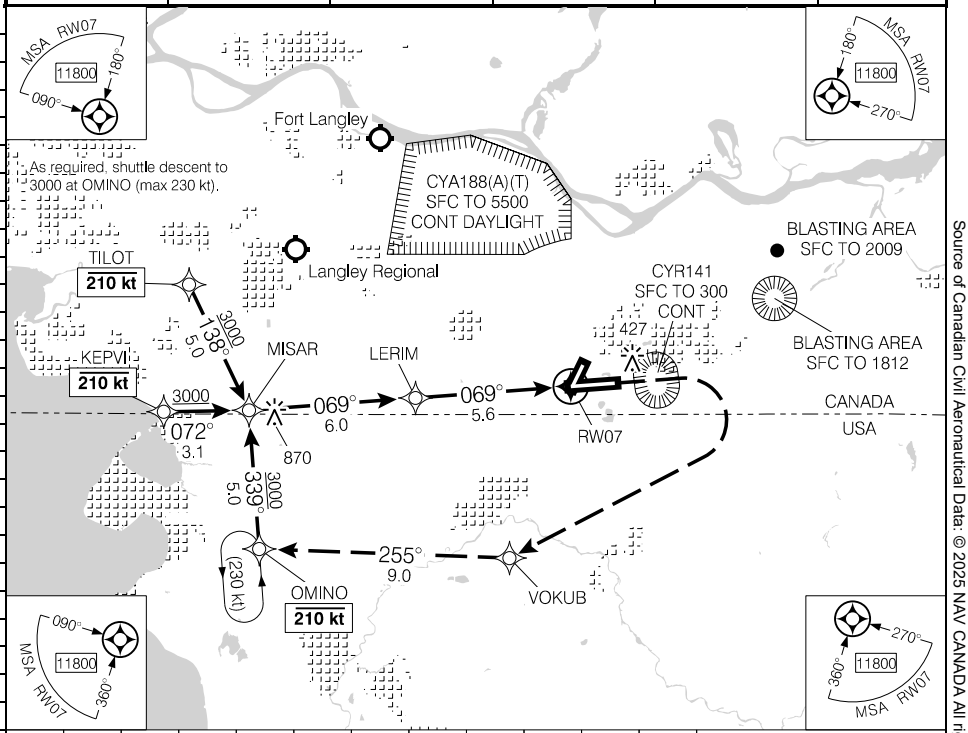
RNAV (GNSS) Z RWY 07

490131N 1222136W VAR 17°E

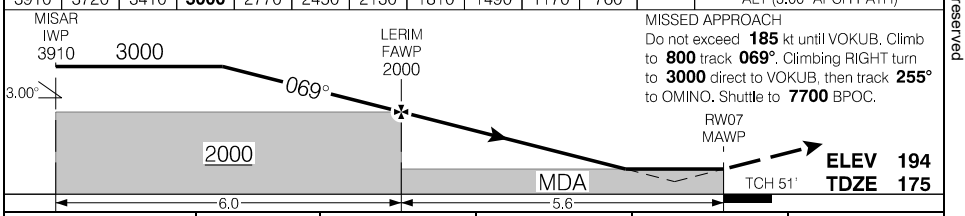
CYXX

ATIS – 119.8	TML Victoria – 132.7	TWR – 121.0 119.4 295.0 RADIO Cranbrook – 119.4 295.0 MF*	GND – 121.8	AN

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT LERIM	LDA
12,800	Ch 80189 W07A	069°	2000	9597



(NM)	11.6	11	10	**8.7**	8	7	6	5	4	3	1.7		DIST FROM RW07
	3910	3720	3410	**3000**	2770	2450	2130	1810	1490	1170	760		ALT (3.00° APCH PATH)



MISSED APPROACH
Do not exceed **185** kt until VOKUB. Climb to **800** track **069°**. Climbing RIGHT turn to **3000** direct to VOKUB, then track **255°** to OMINO. Shuttle to **7700** BPOC.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**417** (250) 1 RVR 50			
LNAV/VNAV (min. -20°C, max. 54°C)	**733** (566) 1½			
LNAV	**760** (593) 1¼			
C CIRCLING	**940** (746) 1½		**960** (766) 2¼	**960** (766) 2½

RNAV (GNSS) Z RWY 07

CYXX

EFF 5 OCT 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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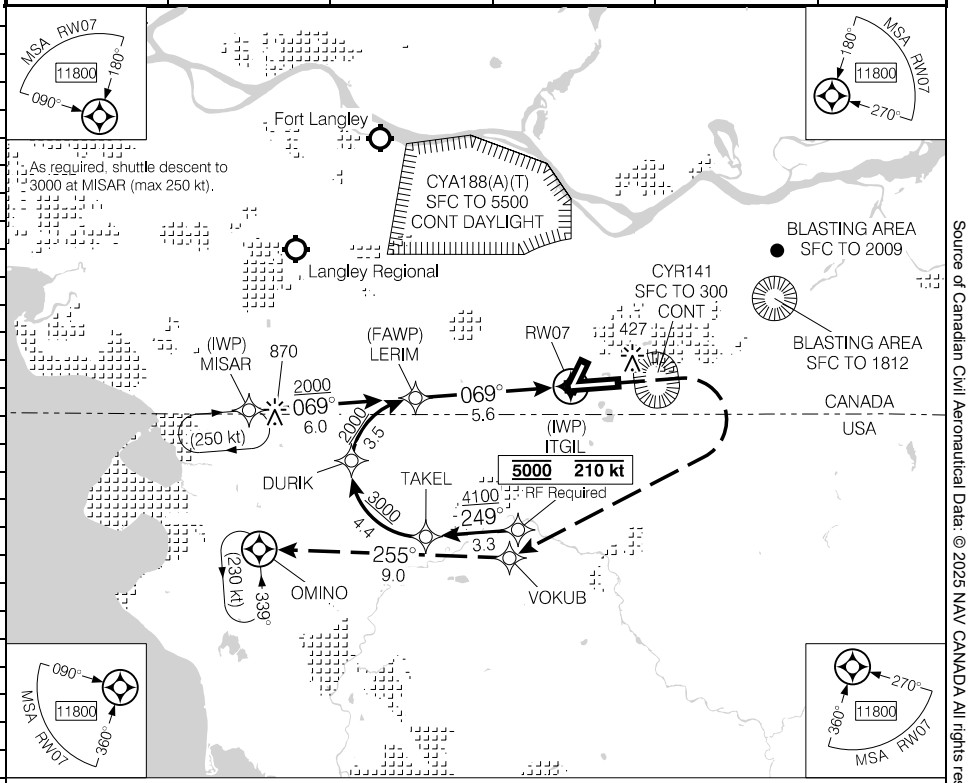
ABBOTSFORD, BC

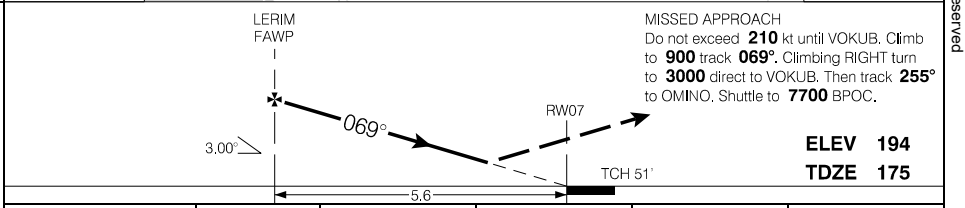
RNAV (RNP) Y RWY 07

490131N 1222136W VAR 17°E

CYXX

ATIS – **119.8**	TML Victoria – **132.7**	TWR – **121.0 119.4 295.0** RADIO Cranbrook – **119.4 295.0** MF*		GND – **121.8**	
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **069°**	MIN ALT LERIM **2000**	LDA **9597**	





	CATEGORY	A	B	C	D
	RNP 0.10	526	(359)	1 RVR 50	
AUTHORIZATION REQUIRED (min. -20° C) (max. 54° C)	RNP 0.20	649	(482)	1¼	
	RNP 0.30	730	(563)	1½	

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RNAV (RNP) Y RWY 07

CYXX

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

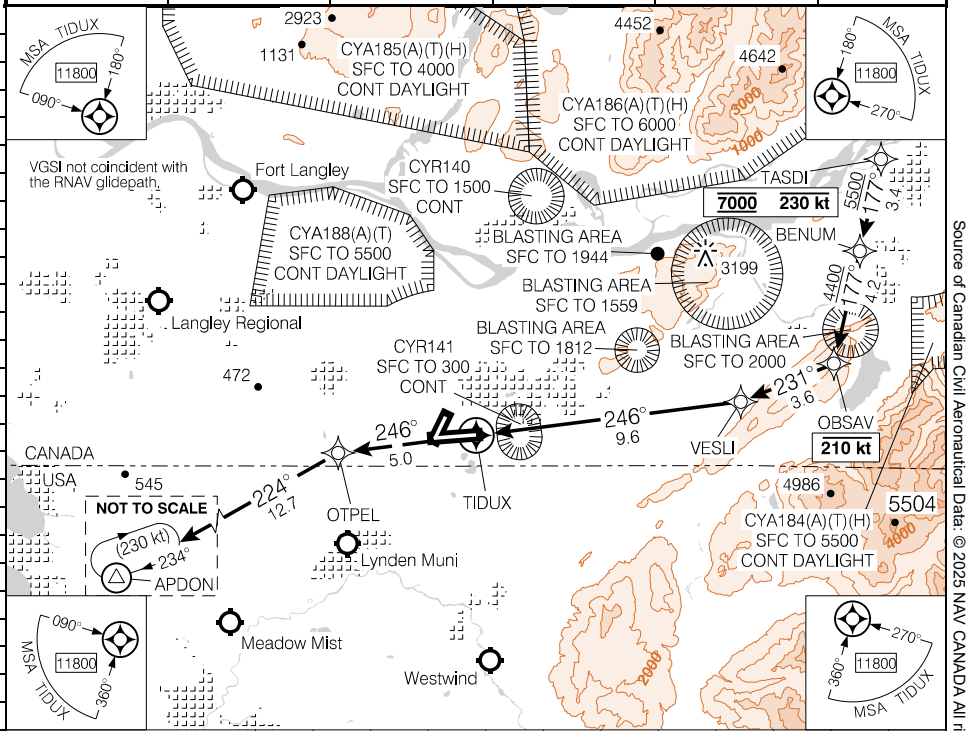
ABBOTSFORD, BC

RNAV (GNSS) Z RWY 25

490131N 1222136W VAR 17°E

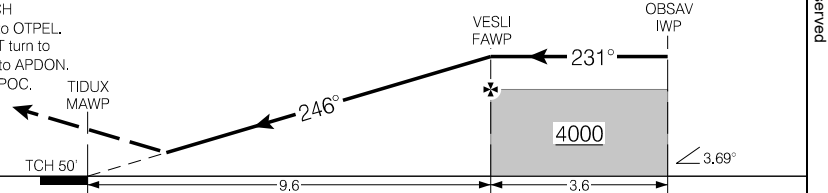
CYXX

ATIS – **119.8**	TML Victoria – **132.7**	TWR – **121.0 119.4 295.0** RADIO Cranbrook – **119.4 295.0** MF*	GND – **121.8**	P3 AO 3.0°
SAFE ALT 100 NM **12,800**	WAAS **Ch 81020** W25A	APCH CRS **246°**	MIN ALT VESLI **4000**	LDA **9302**



MISSED APPROACH
Climb track **246°** to OTPEL.
Then climbing LEFT turn to **2000** track **224°** to APDON.
Shuttle to **MEA** BPOC.

ELEV 194
TDZE 194



	CATEGORY	A	B	C	D
	LPV	**494**	(300)	1	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 25 CYXX

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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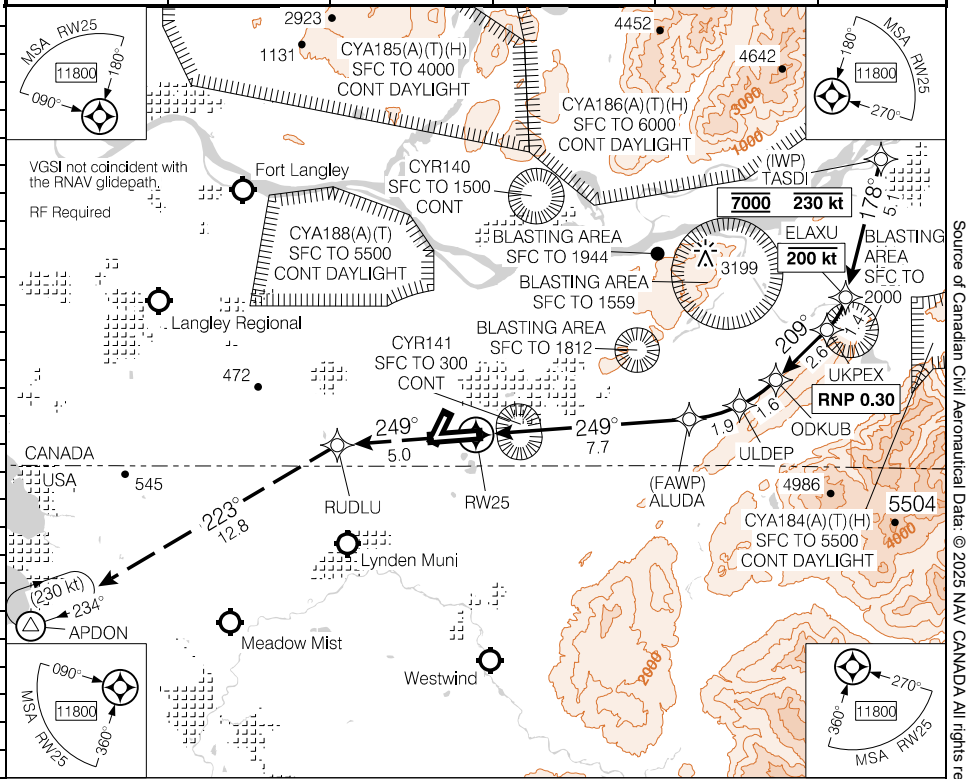
ABBOTSFORD, BC

RNAV (RNP) Y RWY 25

490131N 1222136W VAR 17°E

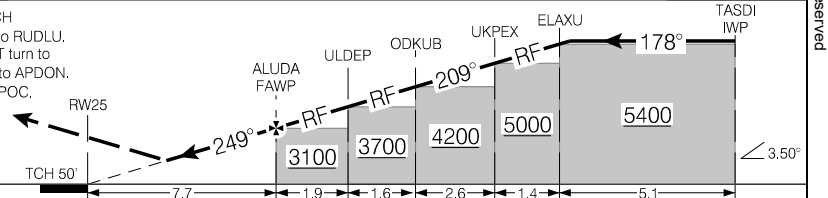
CYXX

ATIS – **119.8**	TML Victoria – **132.7**	TWR – **121.0 119.4 295.0** RADIO Cranbrook – **119.4 295.0**	GND – **121.8**	
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **249°**	MIN ALT ALUDA **3100**	LDA **9302**



MISSED APPROACH
Climb track **249°** to RUDLU.
Then climbing LEFT turn to **2000** track **223°** to APDON.
Shuttle to **MEA** BPOC.

ELEV 194
TDZE 194



CATEGORY	A	B	C	D
RNP 0.10	**527**	(333)	1	
RNP 0.20	**691**	(497)	1½	
RNP 0.30	**778**	(584)	1¾	

AUTHORIZATION REQUIRED
(min. -25° C)
(max. 48° C)

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Departure Route Description

Rwys 07, 19, 25: Contact Victoria Terminal passing **1500** unless instructed otherwise by ATC. Maintain **3000** or as assigned.

Rwy 07 – ½: Restricted to Cat A, B & C acft only (CAT D refer to CLEARBROOK SID). Requires a minimum climb gradient of **300** ft/NM to **1200**. Do not exceed 200 kt until established on hdg **204°**. Climb hdg **069°** to **800**. Then climbing RIGHT turn hdg **204°** for vectors.

Note: Antenna to 217 ASL aprx 0.1 NM past departure end of rwy, 200' RIGHT of rwy centreline. Trees to 325 ASL aprx. 0.5 NM past departure end of rwy. Trees to 352 ASL aprx 0.8 NM past departure end of rwy.

Rwy 19 – ½: Climb hdg **189°** for vectors.

Note: Trees to 260 ASL aprx 0.3 NM past departure end of rwy.

Rwy 25 – ½: Requires a minimum climb gradient of **280** ft/NM to **600**. Climb hdg **249°** for vectors.

Note: Trees to 262 ASL aprx 0.4 NM past departure end of rwy, 370' LEFT of rwy centreline. Trees to 325 ASL aprx 0.5 NM past departure end of rwy, 830' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
280 FT/NM	420	560	660	750	840	940	1170	1400
300 FT/NM	450	600	700	800	900	1000	1250	1500

Note: Refer to noise abatement procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude:

1. Select transponder code 7600;
2. Continue to "YVR" VOR/DME then via filed/assigned route;
3. Continue climb to flight planned/assigned altitude/flight level 5 minutes after departure.

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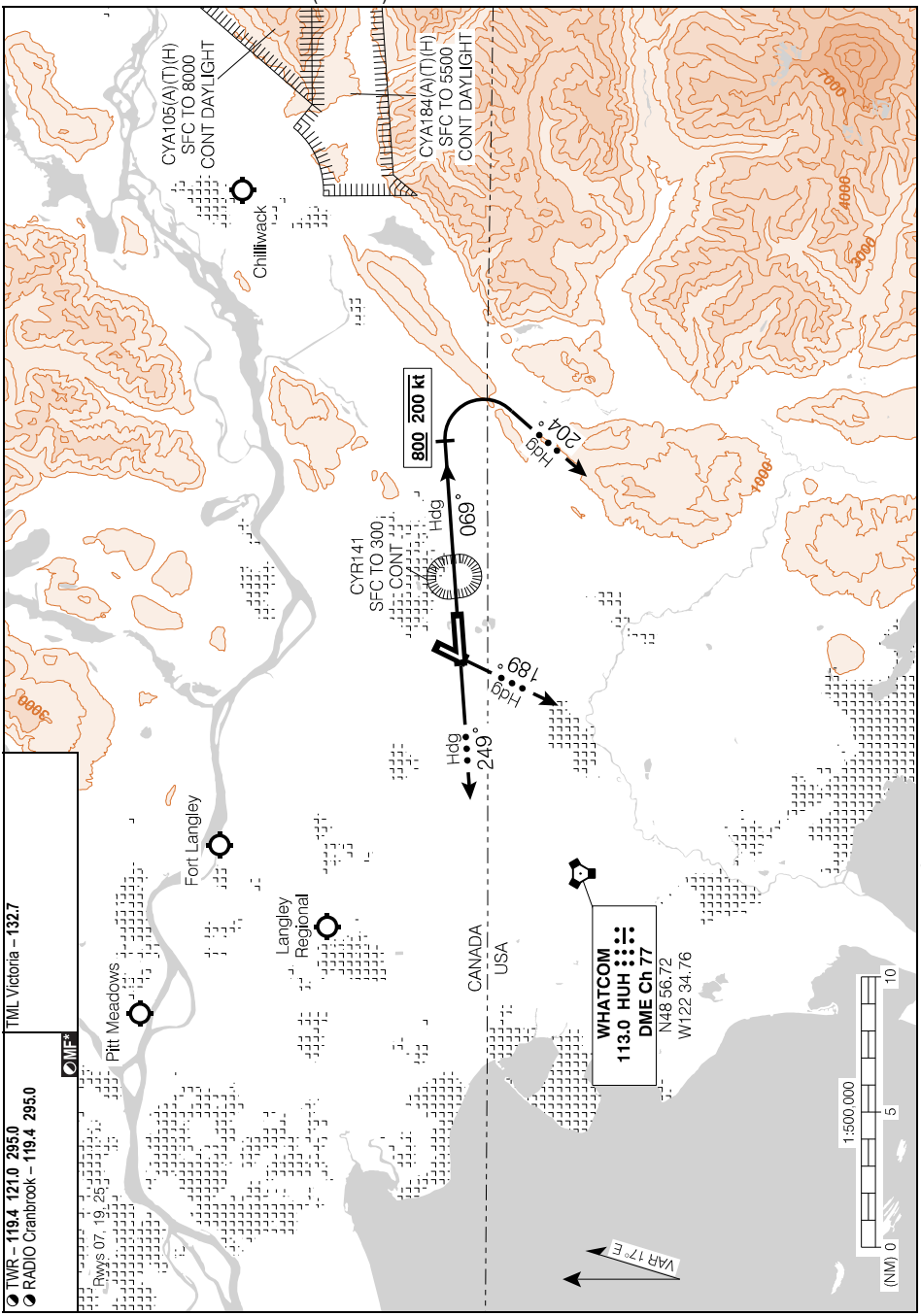
SID (VECTOR)

ABBOTSFORD ONE DEP (CYXX1.)

ABBOTSFORD, BC
CYXX



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ABBOTSFORD ONE DEP (CYXX1.)
CYXX

EFF 27 NOV 25

SID (VECTOR)

CLEARBROOK THREE DEP (CLRBK3.)

ABBOTSFORD, BC
CYXX

Departure Route Description

Rwy 07 – ½: Requires a minimum climb gradient of **450** ft/NM to **4000**. Do not exceed 240 kt until established on hdg **204°**. Climb hdg **069°** to **2500**. Then climbing RIGHT turn hdg **204°** for vectors to filed/assigned route.
Contact Victoria Terminal passing **1500** unless instructed otherwise by ATC. Maintain **5000** or as assigned.

Note: Antenna to 217 ASL aprx 0.1 NM past departure end of rwy, 200' RIGHT of rwy centreline. Trees to 325 ASL aprx 0.5 NM past departure end of rwy. Trees to 352 ASL aprx 0.8 NM past departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
450 FT/NM	680	900	1050	1200	1350	1500	1880	2250

NOTE: Refer to noise abatement procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude:

1. Select transponder code 7600;
2. Continue to "YVR" VOR/DME then via filed/assigned route;
3. Continue climb to flight planned/assigned altitude/flight level 5 minutes after departure.

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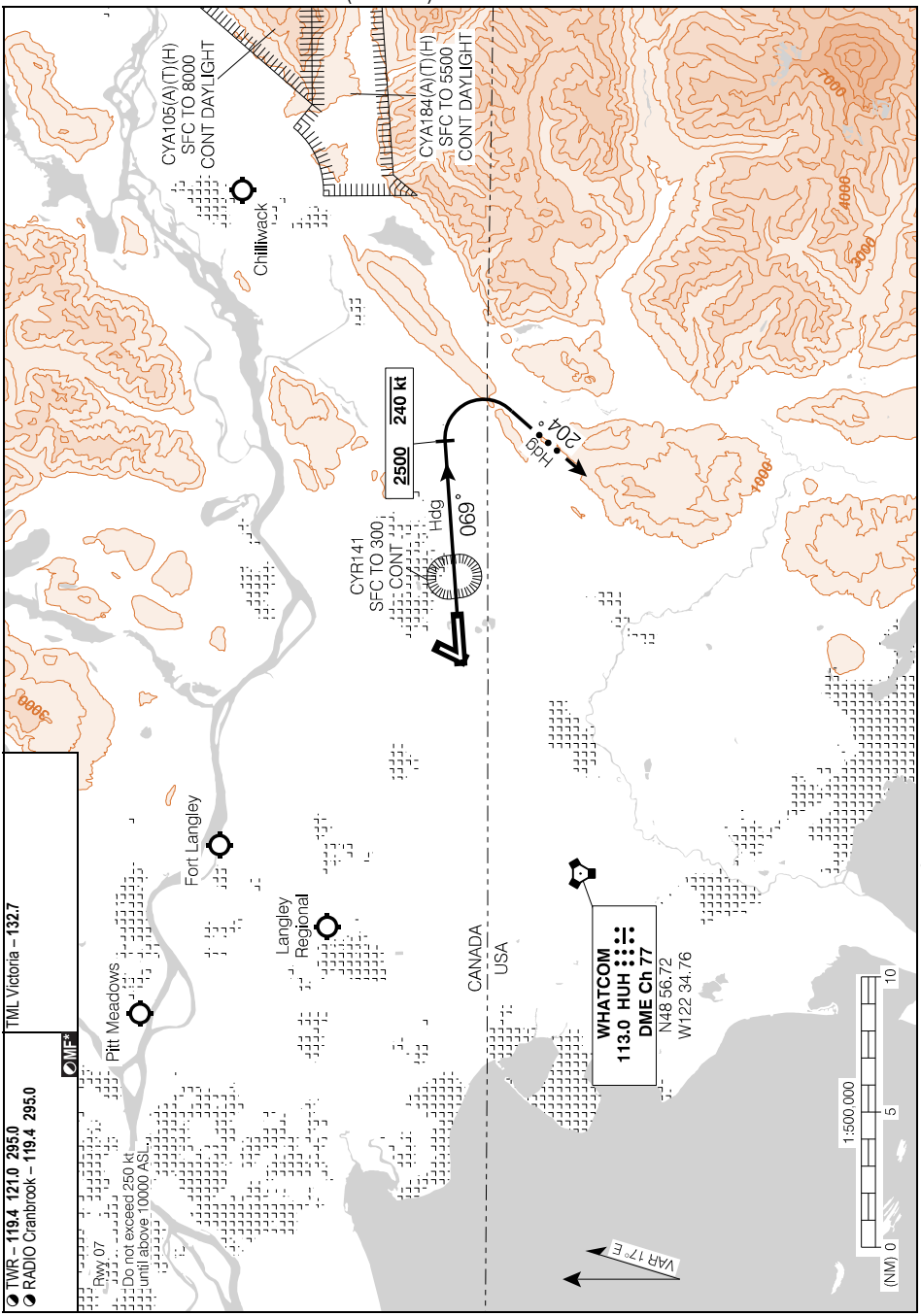
SID (VECTOR)

CLEARBROOK THREE DEP (CLRBK3.)

ABBOTSFORD, BC
CYXX



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CLEARBROOK THREE DEP (CLRBK3.)

CYXX

EFF 27 NOV 25

Departure Route Description

All rwys: Maintain **11000**. Contact Victoria Terminal passing **1500** unless instructed otherwise by ATC.

Rwy 07 – ½: Requires a minimum climb gradient of **500** ft/NM to **11000**. Climb track **069°** to EBMAL, then track **106°** to GOVIS, then track **039°** to IGTAG, then track **057°** to GABVO, then to assigned route. As required shuttle climb (max 250 kt).

Rwy 19 – ½: Do not exceed 210 kt until NUBUV. Requires a minimum climb gradient of **370** ft/NM to **11000**. Climb track **189°** to URMIK, then track **189°** to NUBUV, then track **099°** to ONGIK, then track **025°** to GOVIS, then track **039°** to IGTAG, then track **057°** to GABVO, then to assigned route.

Rwy 25 – ½: Do not exceed 210 kt until VOLON. Requires a minimum climb gradient of **360** ft/NM to **11000**. Climb track **249°** to PEMKO, then track **249°** to TABEG, then track **159°** to VOLON, then track **069°** to OVEKA, then track **057°** to GOVIS, then track **039°** to IGTAG, then track **057°** to GABVO, then to assigned route.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
360 FT/NM	540	720	840	960	1080	1200	1500	1800
370 FT/NM	560	740	870	990	1110	1240	1550	1850
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

NOTE: Refer to noise abatement procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude:

1. Select transponder code 7600;
2. Continue via filed/assigned route;
3. Continue climb to flight planned/assigned altitude/flight level 5 minutes after departure.

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SID (RNAV)

GABVO FIVE DEP (GABVO5.)

ABBOTSFORD, BC
CYXX

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GABVO FIVE DEP (GABVO5.)

CYXX

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Restrictions

Application

These procedures apply to all turbine aircraft including turbo-jets and turbo-fan jets and turbo-prop aircraft.

Night Restrictions

Local training for the above noted aircraft not permitted from 06-15Z‡. All other night training as authorized by the Airport General Manager.

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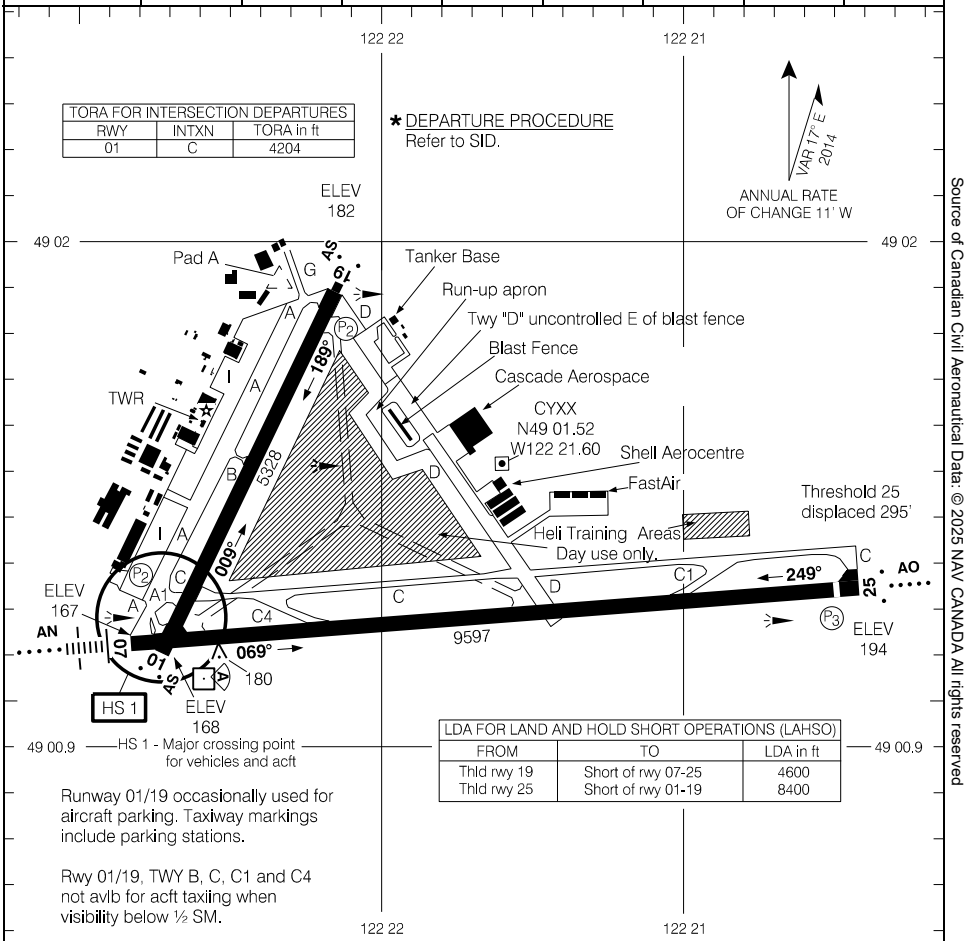
ABBOTSFORD, BC

AERODROME CHART

CYXX

ATIS – **119.8**	GND – **121.8**	TWR – **119.4 295.0** RADIO Cranbrook – **119.4 295.0** MF*	TML Victoria – **132.7**

DECL DISTS	01	19	07	25			
TORA	5328	5328	9597	9597			
TODA	6178	5854	10101	10581			
ASDA	5328	5328	9597	9597			
LDA	5328	5328	9597	9302			



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 07: RVR 1200 RWY 25: (¼ sm)	NOT AUTHORIZED
TAKE-OFF MINIMA	
Rwy 01: Not Assessed Rwys 07; 19; 25: *	SCALE IN FEET 1000 0 1000 2000 3000

AERODROME CHART

CYXX

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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ANAHIM LAKE, BC

RNAV (GNSS) RWY 13

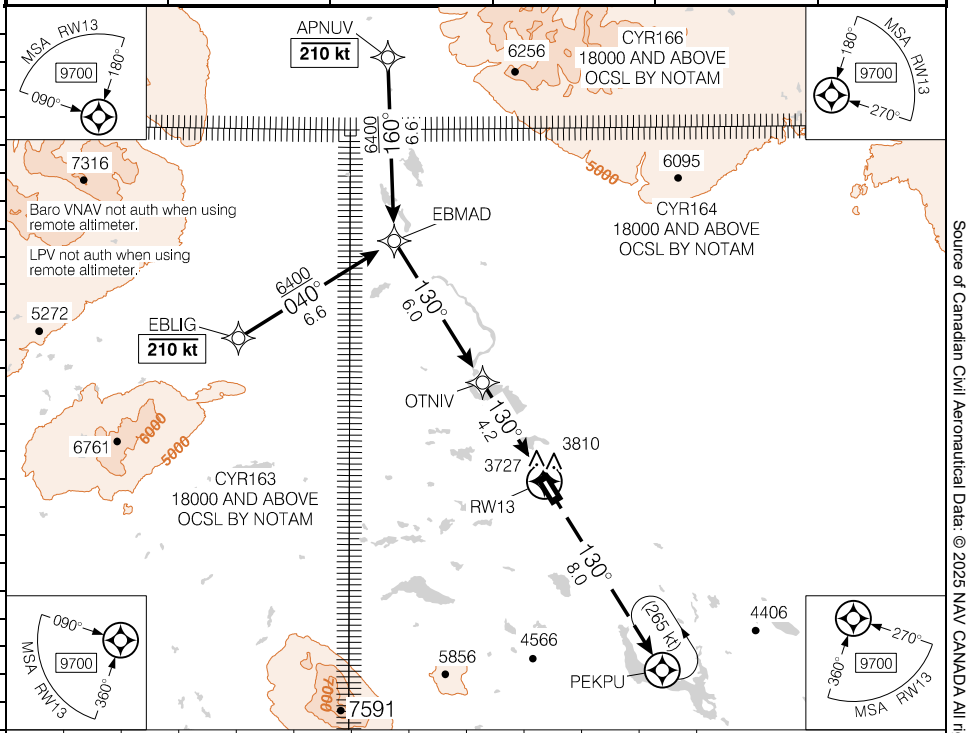
522705N 1251813W VAR 18°E

CAJ4

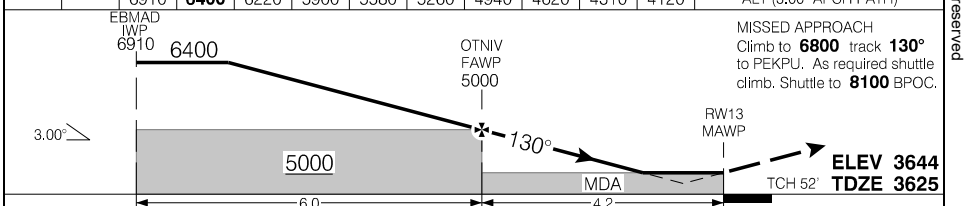
UNICOM – **122.8** (AU)

ATF

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT OTNIV	LDA
15,200	**Ch 80376** W13A	**130°**	**5000**	**4642**



(NM)		10.2	**8.6**	8	7	6	5	4	3	2	1.4	DIST FROM RW13
		6910	**6400**	6220	5900	5580	5260	4940	4620	4310	4120	ALT (3.00° APCH PATH)



RASS: When using CYBD add **1360'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**4117**	(500)	1¾	
LNAV/VNAV (min. -25°C, max. 51°C)	**4117**	(500)	1¾	
LNAV	**4120**	(504)	1½	

RNAV (GNSS) RWY 13

CAJ4

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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ANAHIM LAKE, BC

RNAV (GNSS) RWY 31

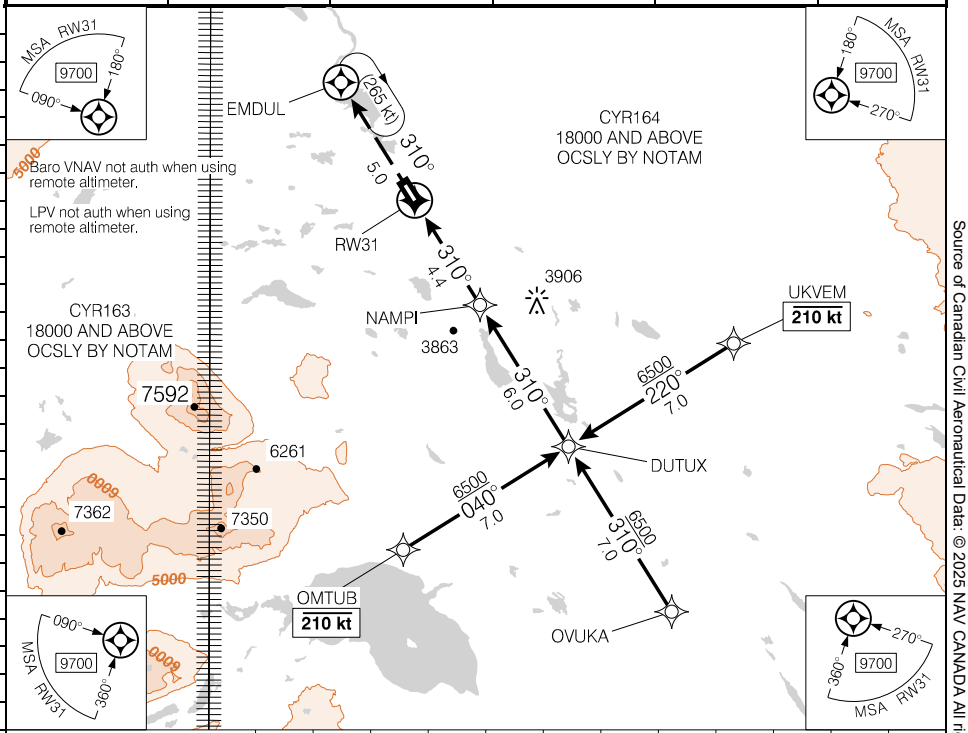
522705N 1251813W VAR 18°E

CAJ4

UNICOM – **122.8** (AU)

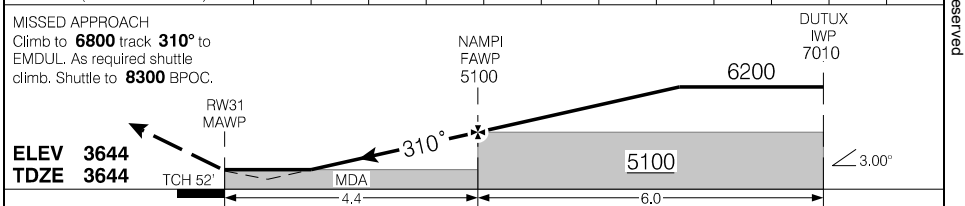
ATF

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT NAMPI	LDA
15,200	**Ch 80377** W31A	**310°**	**5100**	**4642**



DIST FROM RW31	1.5	2	3	4	5	6	7	**7.9**	9	10.4
ALT (3.00° APCH PATH)	4160	4330	4650	4970	5290	5610	5930	**6200**	6560	7010

MISSED APPROACH
Climb to **6800** track **310°** to EMDUL. As required shuttle climb. Shuttle to **8300** BPOC.



RASS: When using CYBD add **1360'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**4145**	(500)	1¾	
LNAV/VNAV (min. -25°C, max. 51°C)	**4145**	(500)	1¾	
LNAV	**4160**	(516)	1½	

RNAV (GNSS) RWY 31

CAJ4

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 31 – ½: Do not exceed 210 kt until ULBUB. Climb track **310°** to ODBUS. Then climbing RIGHT turn track **040°** to ULBUB. Then climbing RIGHT turn track **130°** to ALOVU to **7900** BPOC.

Note: Trees to 3699 ASL within 0.5 NM of departure end of rwy. Tower to 3727 ASL aprx 0.6 NM past departure end of rwy, 200' RIGHT of rwy centreline.

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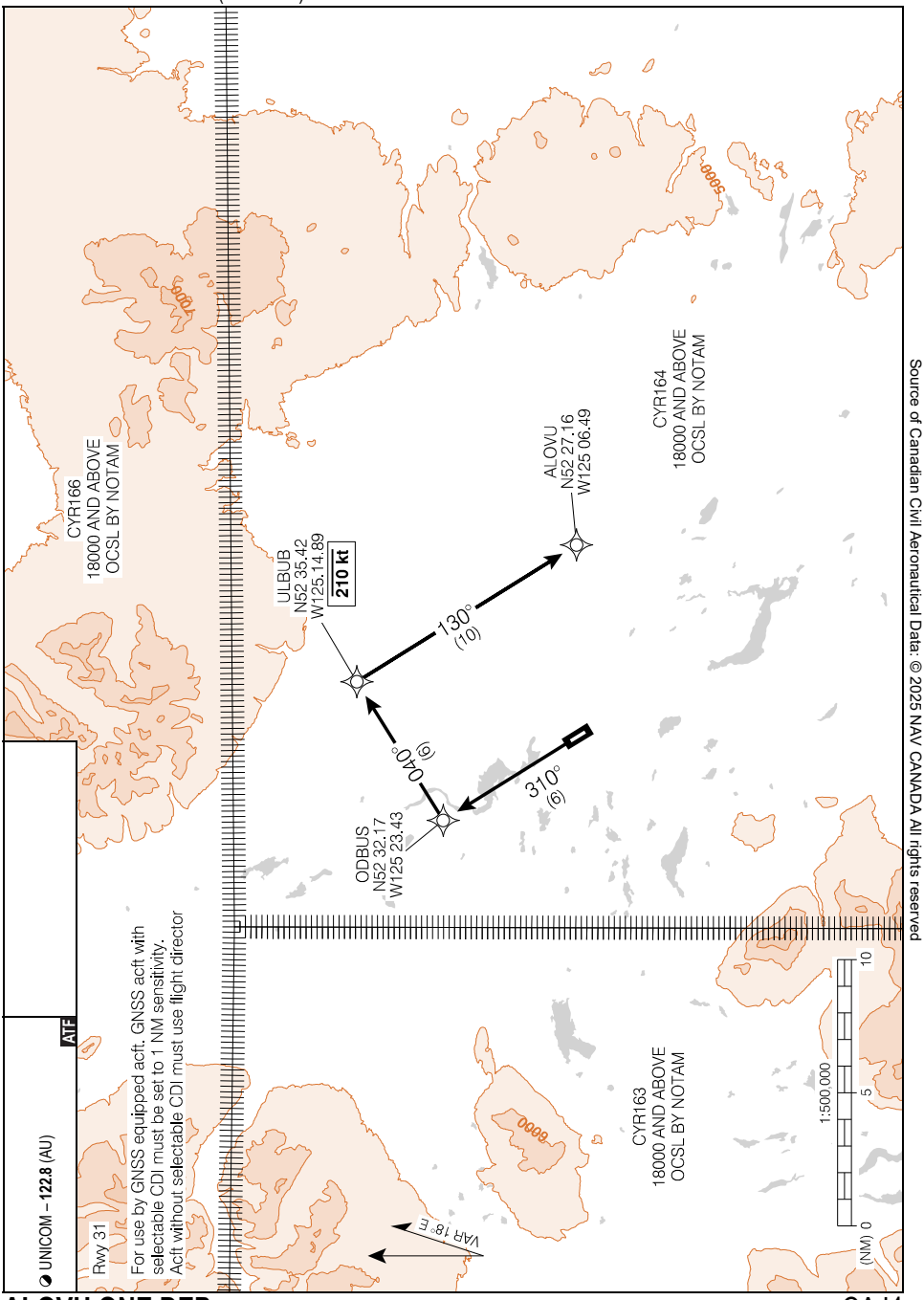
DEPARTURE PROCEDURE (RNAV)

ALOVU ONE DEP (ALOVU1.)

ANAHIM LAKE, BC
CAJ4



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ALOVU ONE DEP (ALOVU1.)

EFF 14 JUL 22

CAJ4

Departure Route Description

Rwy 13 – ½: Climb heading **130°** to **4200**, then climbing LEFT turn direct to OMPOM. Shuttle to **8000** BPOC.

Note: Trees to 3757 ASL within 0.8 NM of departure end of rwy. Terrain to 3668 ASL within 0.1 NM of departure end of rwy.

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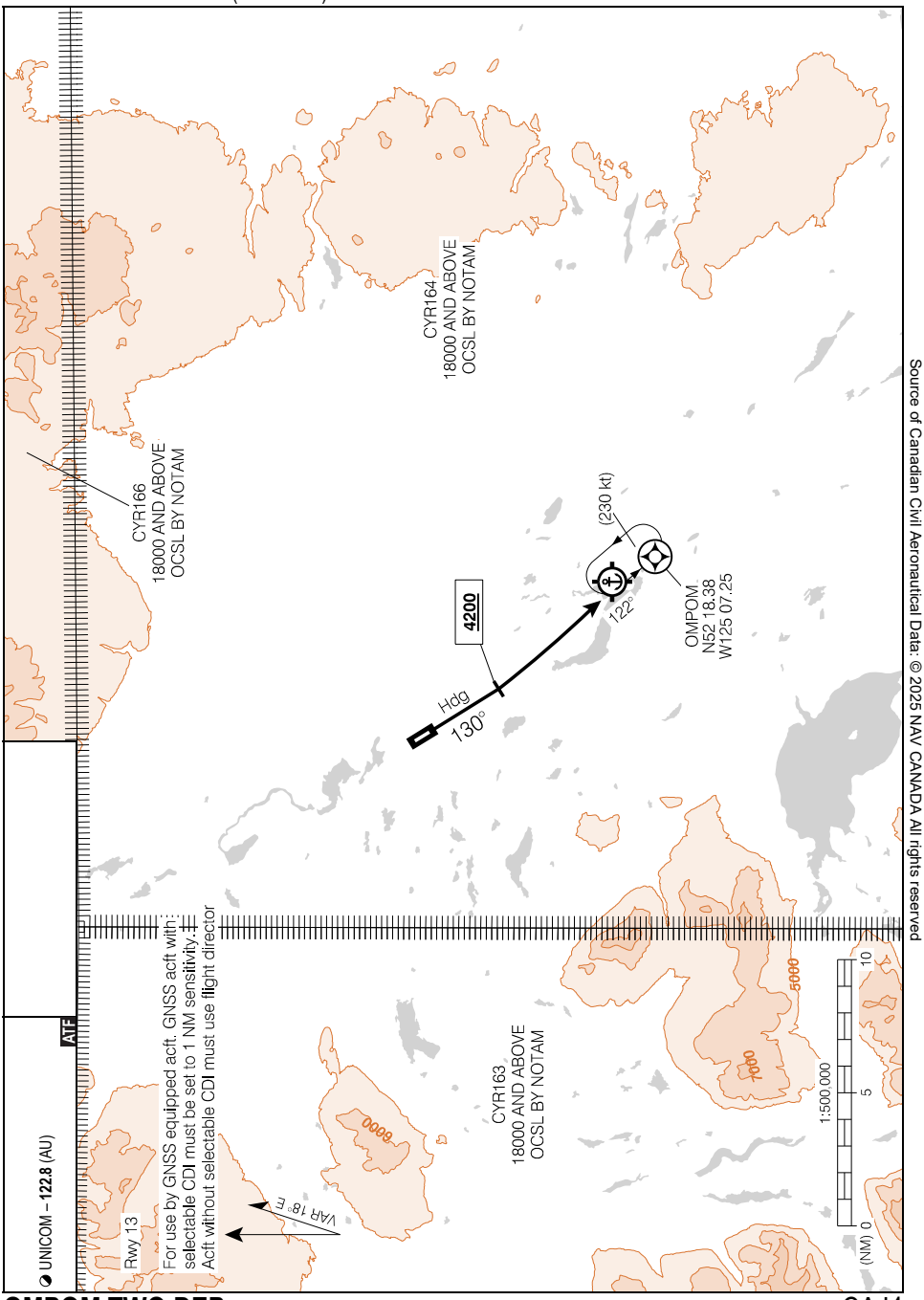
DEPARTURE PROCEDURE (RNAV)

OMPOM TWO DEP (OMPOM2.)

ANAHIM LAKE, BC

CAJ4



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OMPOM TWO DEP (OMPOM2.)

EFF 12 JUN 25

CAJ4

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

ANAHIM LAKE, BC

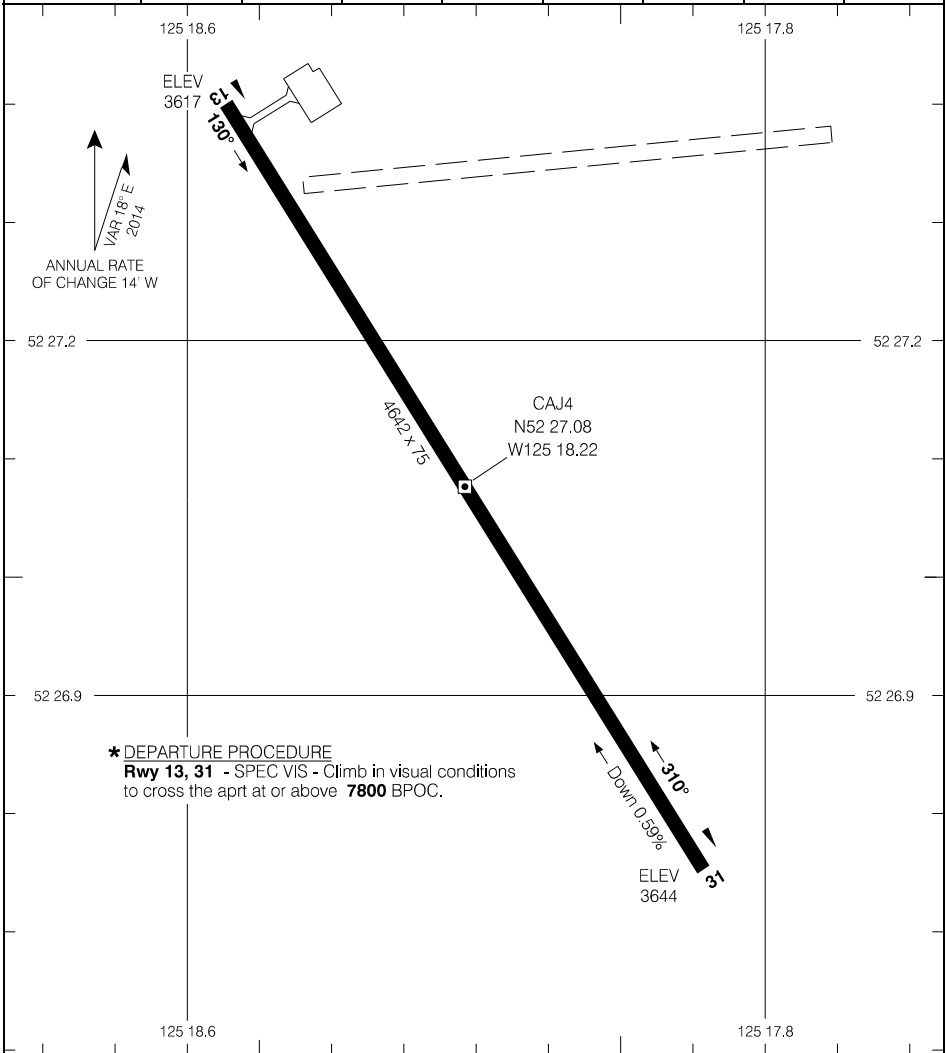
AERODROME CHART

CAJ4

UNICOM – **122.8** (AU)

ATF

DECL DISTS	13	31
TORA	4642	4642
TODA	4839	4839
ASDA	4642	4642
LDA	4642	4642



TAKE-OFF MINIMA
Rwys 13; 31: *

SCALE IN FEET

1000 0 1000

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

BELLA BELLA (CAMPBELL ISLAND), BC

RNAV (GNSS) RWY 13

521106N 1280924W VAR 19°E

CBBC

AWOS – **128.7**	CTR Vancouver – **132.2** RADIO Pacific – **123.47**	TFC – **122.8** ATF			11.0°
SAFE ALT 100 NM **13,700**	RNAV	APCH CRS **122°**	MIN ALT OMPEN **1900**	LDA **3702**	

MISSED APPROACH CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250
420 FT/NM	630	840	980	1120	1260	1400	1750

MSA DASAX 6300 090° 180°

MSA DASAX 6300 180° 270°

Terrain rises abruptly to 1230 ASL 1.5 NM southwest of A/D.

If unable to meet Climb Gradient, see RNAV (GNSS) A

EMKED

DUPOM

3100

049° 6.4

109° 5.0

OMPEN

122° 4.2

049° (230 kt)

DASAX

3999

2712

1213

232

Denny Island

1757

MSA DASAX 6300 090° 360°

MSA DASAX 6300 270° 360°

(NM)			9.2	**7.7**	7	6	5	4	3	2	0.5		DIST FROM DASAX
			3620	**3100**	2870	2530	2190	1850	1510	1170	660		ALT (3.20° APCH PATH)

EMKED IWP 3600 3100

109°

OMPEN FAWP 1900

(3.20°)

122°

DASAX MAWP

1900

MDA

5.0 4.2 0.9

MISSED APPROACH
Do not exceed **200** kt until DUPOM.
Requires a minimum climb gradient of **420** ft/NM to **3600**. Climb hdg **122°** to **1500**. Climbing LEFT turn direct to DUPOM at **4300**.

ELEV 141
TDZE 141

RASS: When using CYBD add **140'**.

CATEGORY	A	B	C	D
LNAV	**660**	(519)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	400	
90	510	
110	620	
130	730	
150	850	

RNAV (GNSS) RWY 13 CBBC

EFF 5 SEP 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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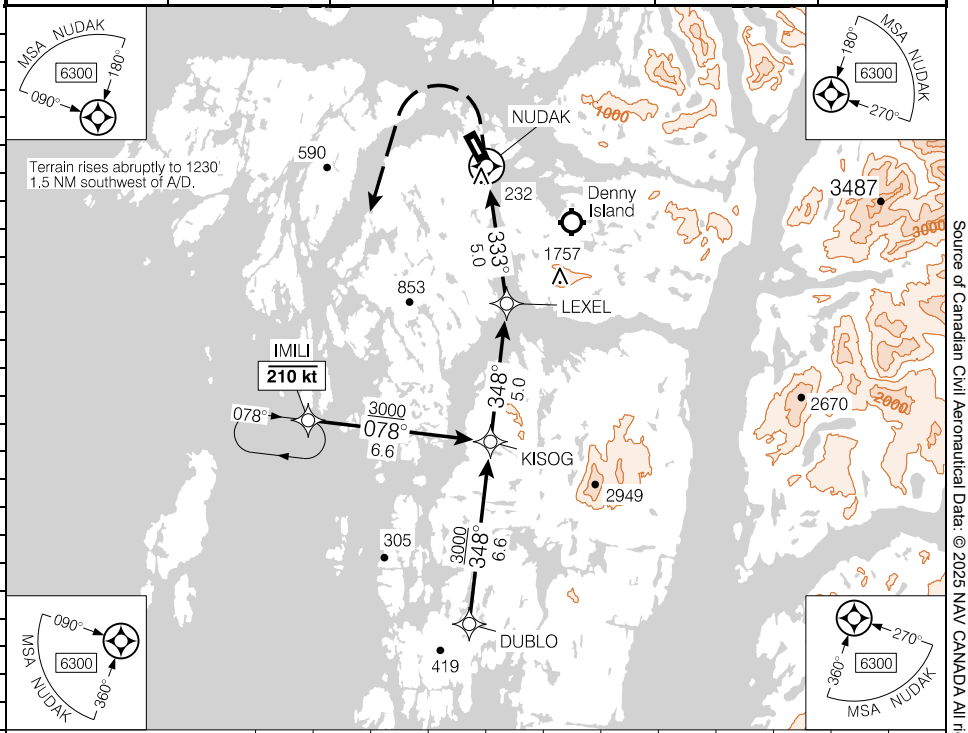
BELLA BELLA (CAMPBELL ISLAND), BC

RNAV (GNSS) RWY 31

521106N 1280924W VAR 19°E

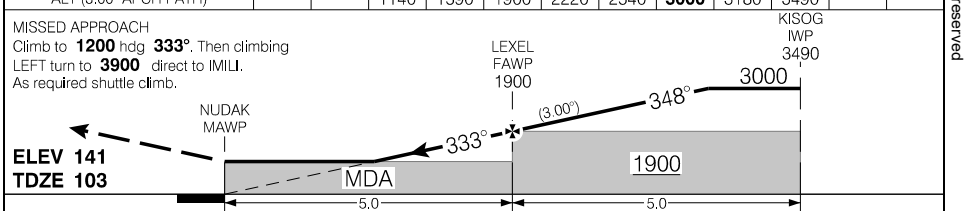
CBBC

AWOS – **128.7**	CTR Vancouver – **132.2** RADIO Pacific – **123.47**	TFC – **122.8** ATF		20.0°
SAFE ALT 100 NM **13,700**	RNAV	APCH CRS **333°**	MIN ALT LEXEL **1900**	LDA **3702**



DIST FROM NUDAK			2.6	4	5	6	7	**8.4**	9	10		
ALT (3.00° APCH PATH)			1140	1590	1900	2220	2540	**3000**	3180	3490		

MISSED APPROACH
Climb to **1200** hdg **333°**. Then climbing LEFT turn to **3900** direct to IMILI.
As required shuttle climb.



RASS: When using CYBD add **140'**.

CATEGORY	A	B	C	D
LNAV	**1140**	(1037)	3	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) RWY 31

CBBC

EFF 16 MAY 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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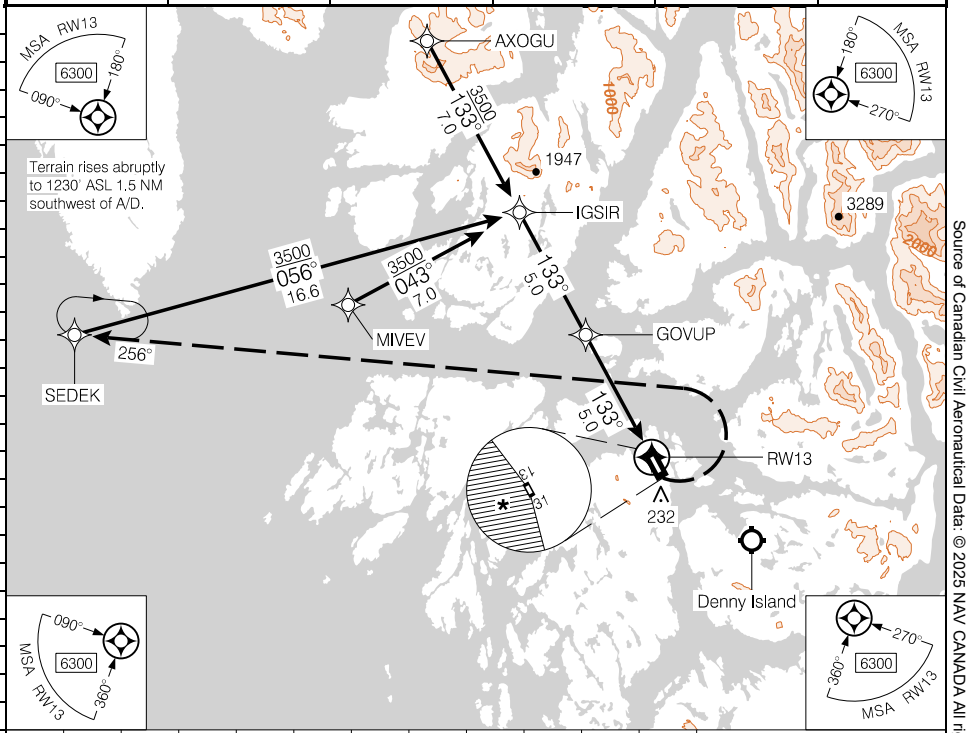
BELLA BELLA (CAMPBELL ISLAND), BC

RNAV (GNSS) A

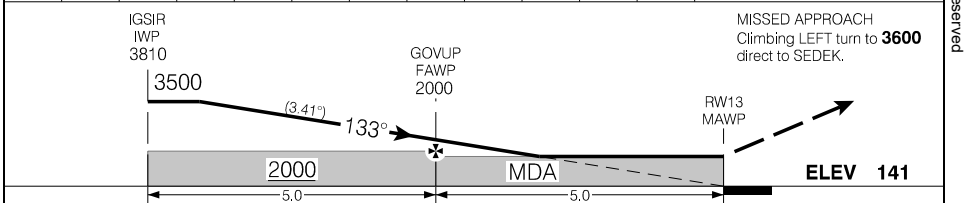
521106N 1280924W VAR 19°E

CBBC

AWOS – **128.7**	CTR Vancouver – **132.2** RADIO Pacific – **123.47**	TFC – **122.8** ATF		
SAFE ALT 100 NM **13,700**	RNAV	APCH CRS **133°**	MIN ALT GOVUP **2000**	LDA REFER TO AD CHART



		10	**9.1**	8	7	6	5	4	3.2		DIST FROM RW13
		3810	**3500**	3090	2730	2360	2000	1640	1340		ALT (3.41° APCH PATH)



RASS: When using CYBD add **140'**.

CATEGORY	A	B	C	D
CIRCLING	* **1340**	(1199)	3	

Knots	ft/min	Min:Sec
70	420	
90	540	
110	660	
130	780	
150	910	

RNAV (GNSS) A

CBBC

EFF 7 OCT 21

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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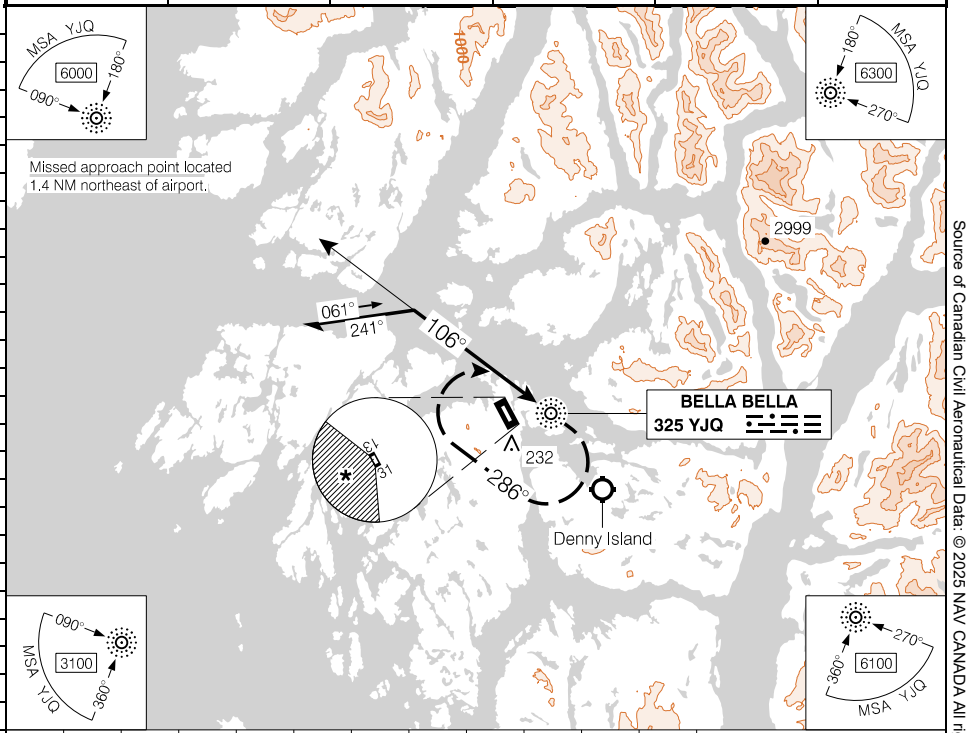
BELLA BELLA (CAMPBELL ISLAND), BC

NDB B

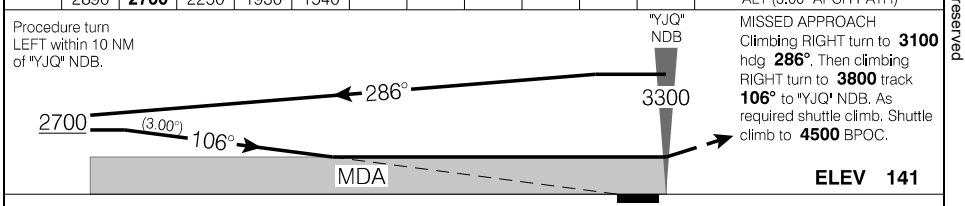
521106N 1280924W VAR 21°E

CBBC

AWOS – **128.7**	CTR Vancouver – **132.2** RADIO Pacific – **123.47**	TFC – **122.8** ATF		
SAFE ALT 100 NM **13,700**	NDB YJQ **325**	APCH CRS **106°**		LDA REFER TO AD CHART



10	**9.4**	8	7	5.8							DIST FROM "YJQ" NDB
2890	**2700**	2250	1930	1540							ALT (3.00° APCH PATH)



RASS: When using CYBD add **140'**.

CATEGORY	A	B	C	D
CIRCLING	* **1540**		(1399)	3

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

NDB B

CBBC

EFF 7 OCT 21

Canada Air Pilot
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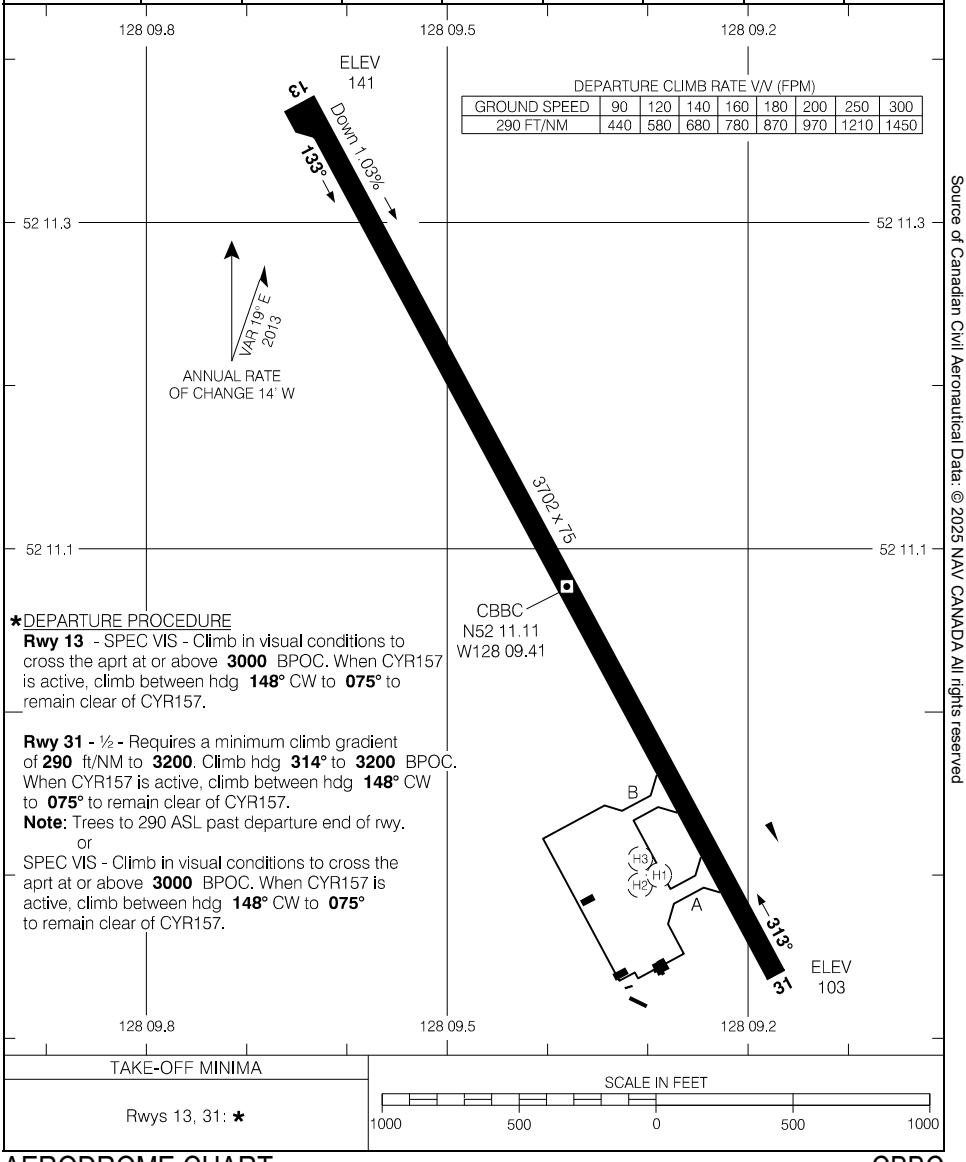
BELLA BELLA (CAMPBELL ISLAND), BC

AERODROME CHART

CBBC

AWOS – **128.7**		TFC – **122.8** ATF	CTR Vancouver – **132.2** RADIO Pacific – **123.47**

DECL DISTS	13	31
TORA	3702	3702
TODA	4686	4686
ASDA	3702	3702
LDA	3702	3702



✱DEPARTURE PROCEDURE

Rwy 13 - SPEC VIS - Climb in visual conditions to cross the aprt at or above **3000** BPOC. When CYR157 is active, climb between hdg **148°** CW to **075°** to remain clear of CYR157.

Rwy 31 - ½ - Requires a minimum climb gradient of **290** ft/NM to **3200**. Climb hdg **314°** to **3200** BPOC. When CYR157 is active, climb between hdg **148°** CW to **075°** to remain clear of CYR157.
Note: Trees to 290 ASL past departure end of rwy.
or
SPEC VIS - Climb in visual conditions to cross the aprt at or above **3000** BPOC. When CYR157 is active, climb between hdg **148°** CW to **075°** to remain clear of CYR157.

TAKE-OFF MINIMA
Rwys 13, 31: ✱

SCALE IN FEET
1000 500 0 500 1000

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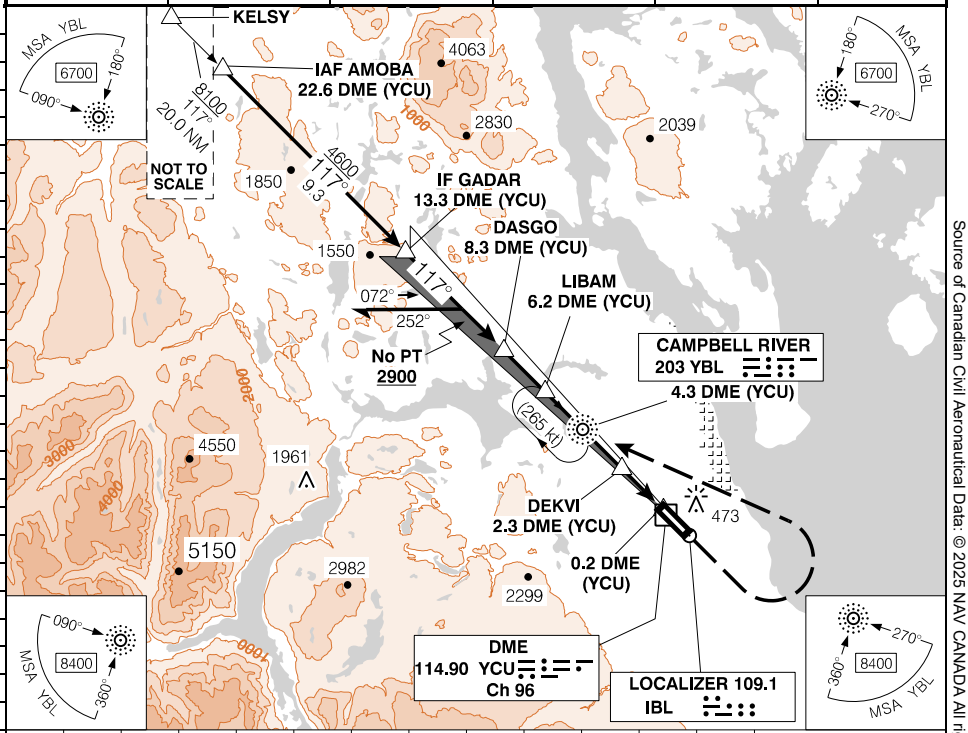
CAMPBELL RIVER, BC

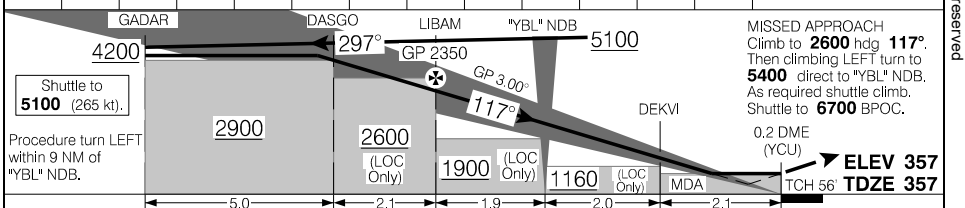
ILS Z RWY 12

495707N 1251623W VAR 18°E

CYBL

ATIS – 128.55	TML Comox – 123.7 227.6	RADIO – 122.0 TFC – 122.0 MF*		ARCAL 122.0(K)
SAFE ALT 100 NM 15,200	LOC IBL 109.1	APCH CRS 117°	GP LIBAM 2350	LDA 6499





MISSED APPROACH
Climb to **2600** hdg **117°**.
Then climbing LEFT turn to **5400** direct to "YBL" NDB.
As required shuttle climb.
Shuttle to **6700** BPOC.

RASS: When using CYQQ add **90'**.

CATEGORY	A	B	C	D
ILS/DME	**607**	(250)	1 RVR 50	
LOC/DME	**840**	(483)	1 RVR 50	
C CIRCLING	**940** (583) 1½		**1000** (643) 2	**1400** (1043) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS Z RWY 12

CYBL

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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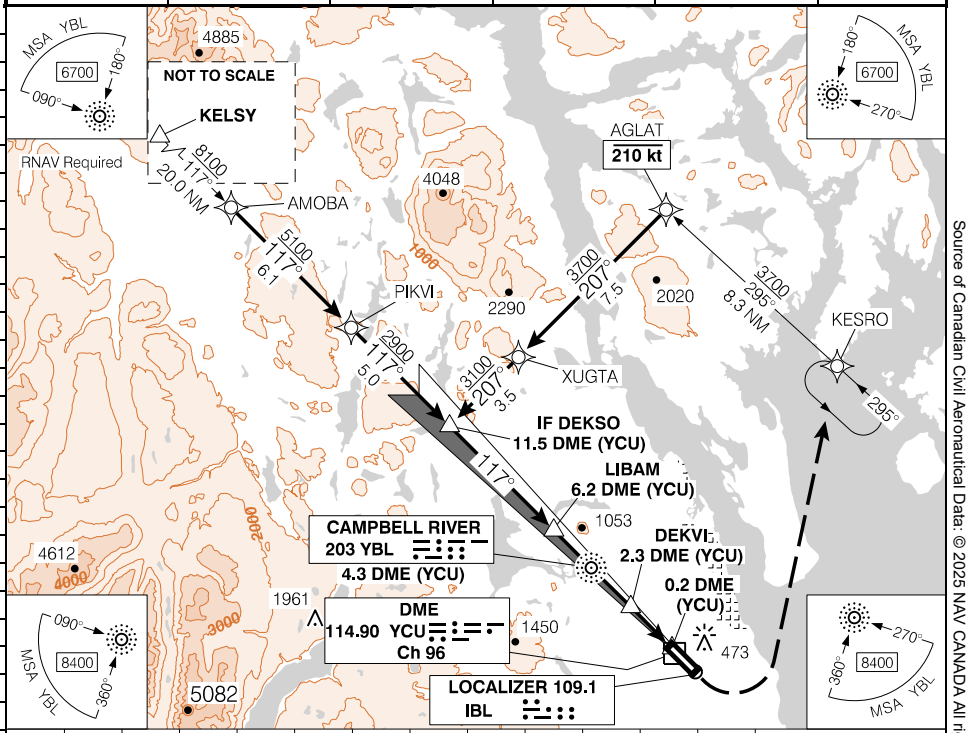
CAMPBELL RIVER, BC

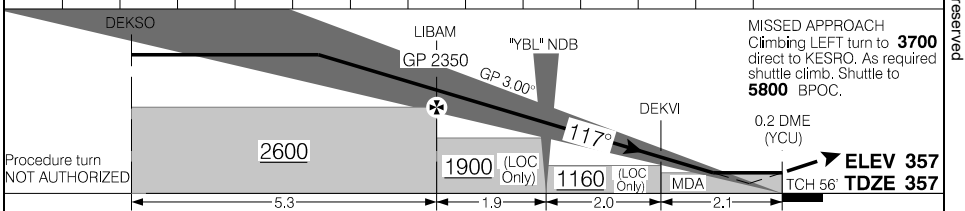
ILS Y RWY 12

495707N 1251623W VAR 18°E

CYBL

ATIS – **128.55**	TML Comox – **123.7 227.6**	RADIO – **122.0** TFC – **122.0** MF*		ARCAL 122.0(K)
SAFE ALT 100 NM **15,200**	LOC IBL **109.1**	APCH CRS **117°**	GP LIBAM **2350**	LDA **6499**





RASS: When using CYQQ add **90'**.

CATEGORY	A	B	C	D
ILS/DME	**607**	(250)	1 RVR 50	
LOC/DME	**840**	(483)	1 RVR 50	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS Y RWY 12

CYBL

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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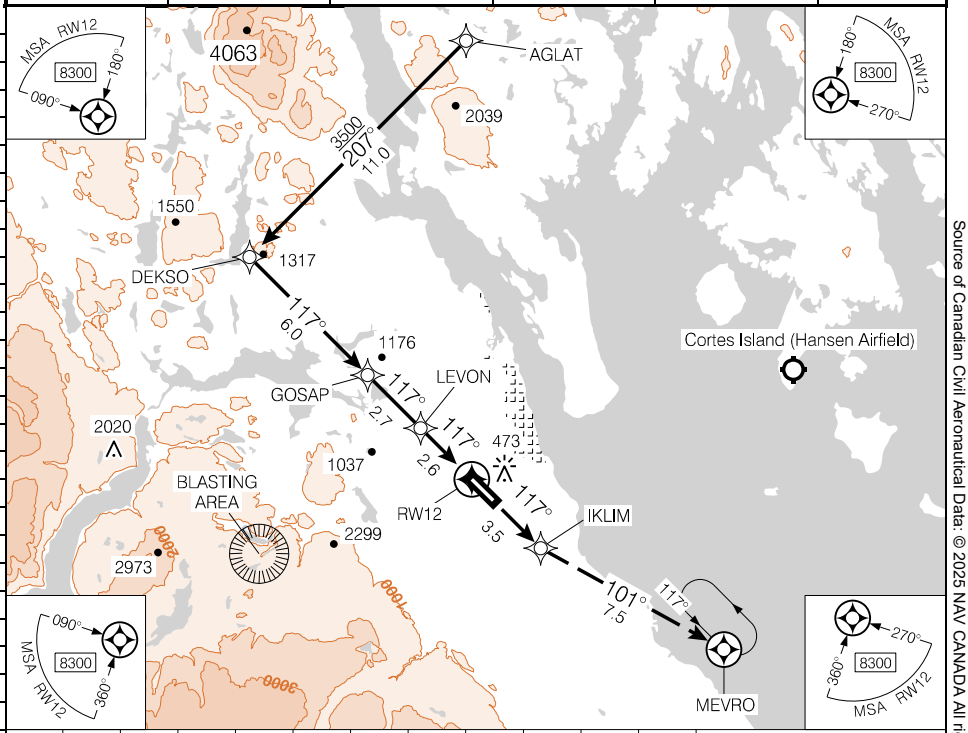
CAMPBELL RIVER, BC

RNAV (GNSS) RWY 12

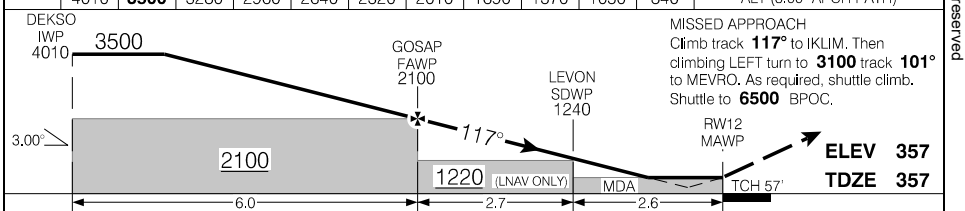
495707N 1251623W VAR 18°E

CYBL

ATIS – **128.55**	TML Comox – **123.7 227.6**	RADIO – **122.0** TFC – **122.0** MF*		ARCAL 122.0(K)
SAFE ALT 100 NM **15,200**	WAAS **Ch 80094** W12A	APCH CRS **117°**	MIN ALT GOSAP **2100**	LDA **6499**



(NM)	11.3	9.7	9	8	7	6	5	4	3	2	1.3	DIST FROM RW12
	4010	3500	3280	2960	2640	2320	2010	1690	1370	1050	840	ALT (3.00° APCH PATH)



RAAS: When using CYQQ add **90'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**607**	(250)	1 RVR 50	
LNAV/VNAV (min. -18°C max. 54°C)	**891**	(534)	1 ¼	
LNAV	**840**	(483)	1 RVR 50	

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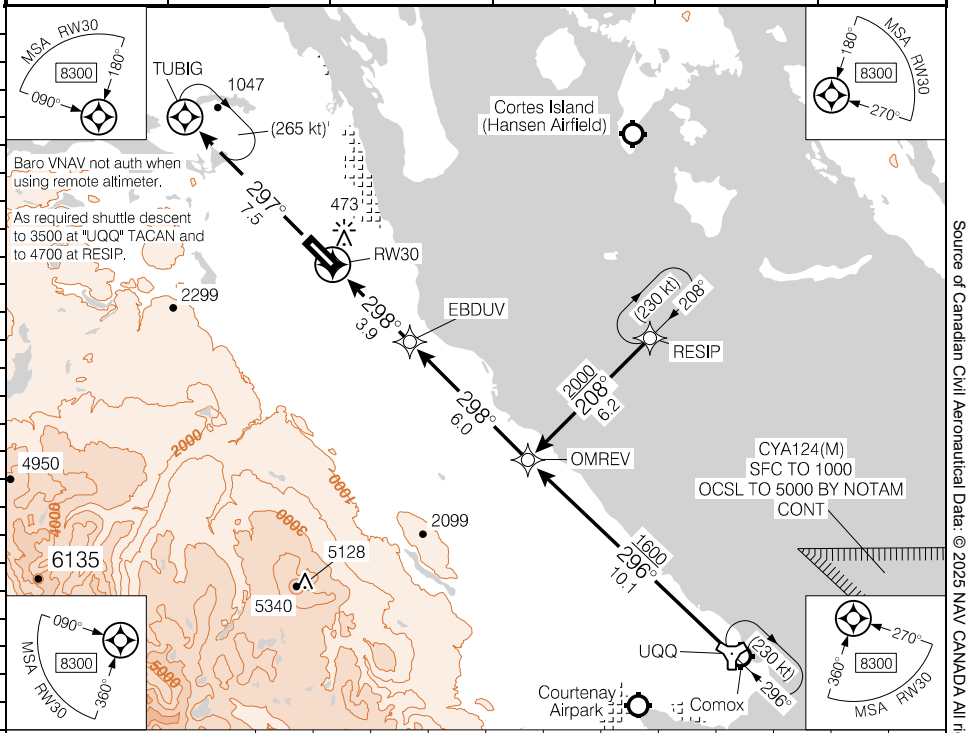
CAMPBELL RIVER, BC

RNAV (GNSS) RWY 30

495707N 1251623W VAR 18°E

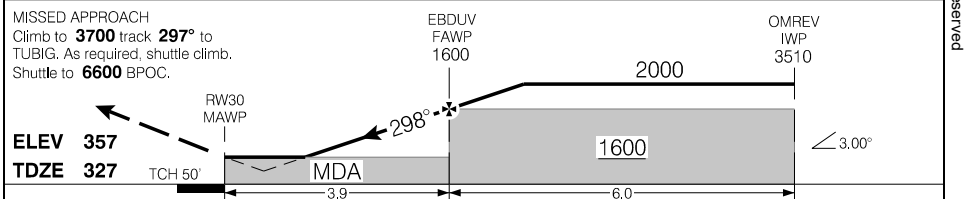
CYBL

ATIS – 128.55	TML Comox – 123.7 227.6	RADIO – 122.0 TFC – 122.0 MF*		ARCAL 122.0(K) P2 AW
SAFE ALT 100 NM 15,200	WAAS Ch 80093 W30A	APCH CRS 298°	MIN ALT EBDUV 1600	LDA 6499



DIST FROM RW30	1.4	2	3	4	**5.2**	6	7	8	9	9.9		
ALT (3.00° APCH PATH)	780	980	1300	1620	**2000**	2260	2580	2900	3210	3510		

MISSED APPROACH
Climb to **3700** track **297°** to TUBIG. As required, shuttle climb.
Shuttle to **6600** BPOC.



RASS: When using CYQQ add **90'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**548**	(250)	1	
LNAV/VNAV (min. -19°C, max. 54°C)	**725**	(427)	1¼	
LNAV	**780**	(482)	1½	

RNAV (GNSS) RWY 30

CYBL

EFF 10 AUG 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 12 – ½: Requires a minimum climb gradient of **240** ft/NM to **1500**.
Climb hdg **117°** to **1500**. Then climbing LEFT turn direct to KELSY to MEA BPOC.

Note: Trees to 387 ASL aprx 0.1 NM past departure end of rwy, 220' LEFT and RIGHT of rwy centreline.

Rwy 30 – ½: Requires a minimum climb gradient of **280** ft/NM to **3200**.
Climb hdg **297°** to **900**. Then continue climb direct to KELSY to MEA BPOC.

Note: Trees to 502 ASL aprx 0.3 NM past departure end of rwy, 110’ LEFT and RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
240 FT/NM	360	480	560	640	720	800	1000	1200
280 FT/NM	420	560	660	750	840	940	1170	1400

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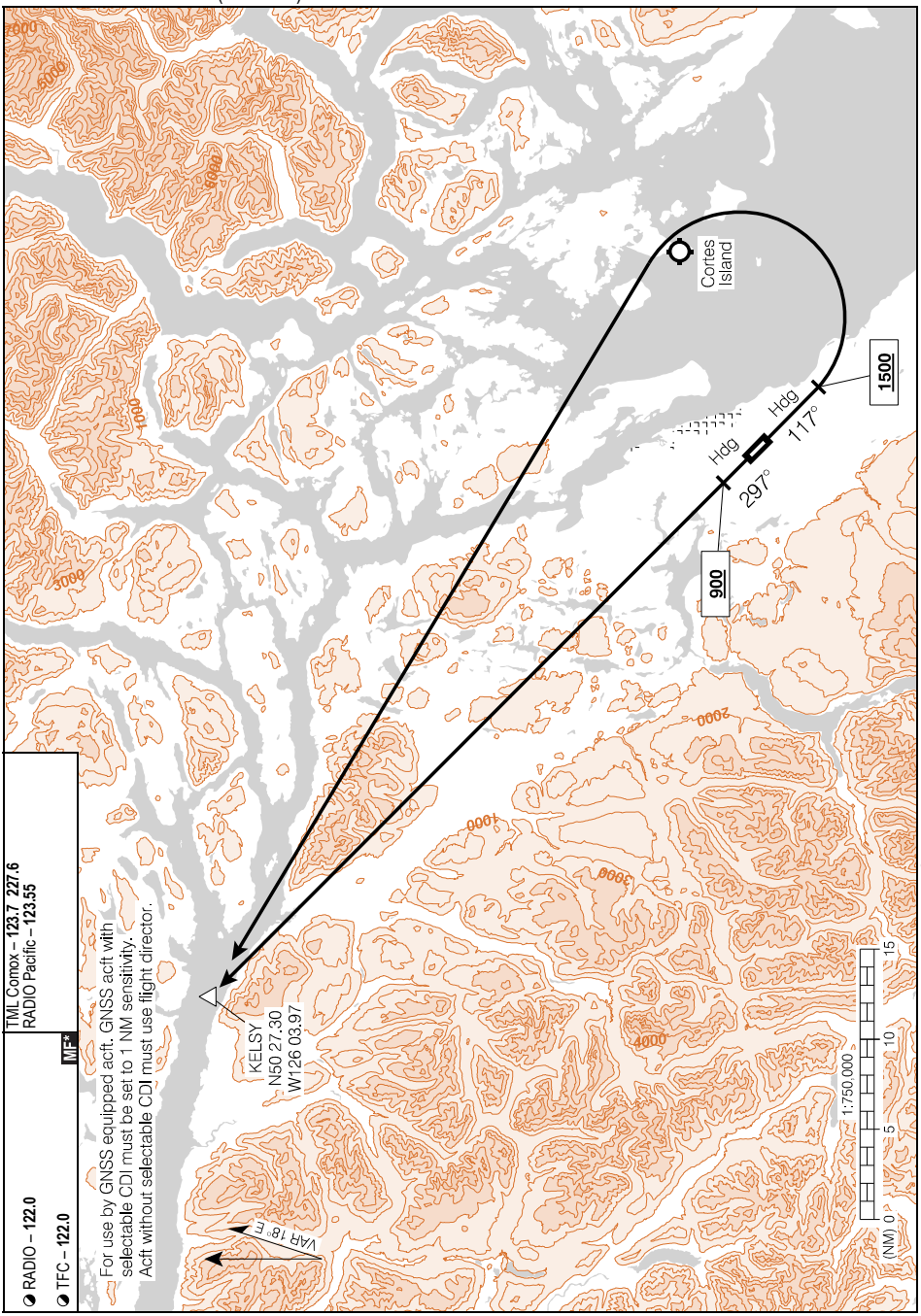
DEPARTURE PROCEDURE (RNAV)

KELSY ONE DEP (KELSY1.)

CAMPBELL RIVER, BC
CYBL



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KELSY ONE DEP (KELSY1.)

CYBL

EFF 2 DEC 21

Departure Route Description

Rwy 12 – ½: Climb hdg **117°** to **900**. Then continue climb direct to "UQQ" TACAN to **4000** BPOC.

Note: Trees rising to 390 ASL within 0.6 NM of departure end of rwy.

Rwy 30 – ½: Requires a minimum climb gradient of **260** ft/NM to **600**. Climb hdg **297°** to **900**. Then climbing RIGHT turn direct to "UQQ" TACAN to **4000** BPOC.

Note: Trees to 502 ASL aprx 0.3 NM past departure end of rwy, 110' LEFT and RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
260 FT/NM	390	520	610	700	780	870	1090	1300

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DEPARTURE PROCEDURE (RNAV)

OYSTER ONE DEP (OYSTR1.)

CAMPBELL RIVER, BC

CYBL

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OYSTER ONE DEP (OYSTR1.)

CYBL

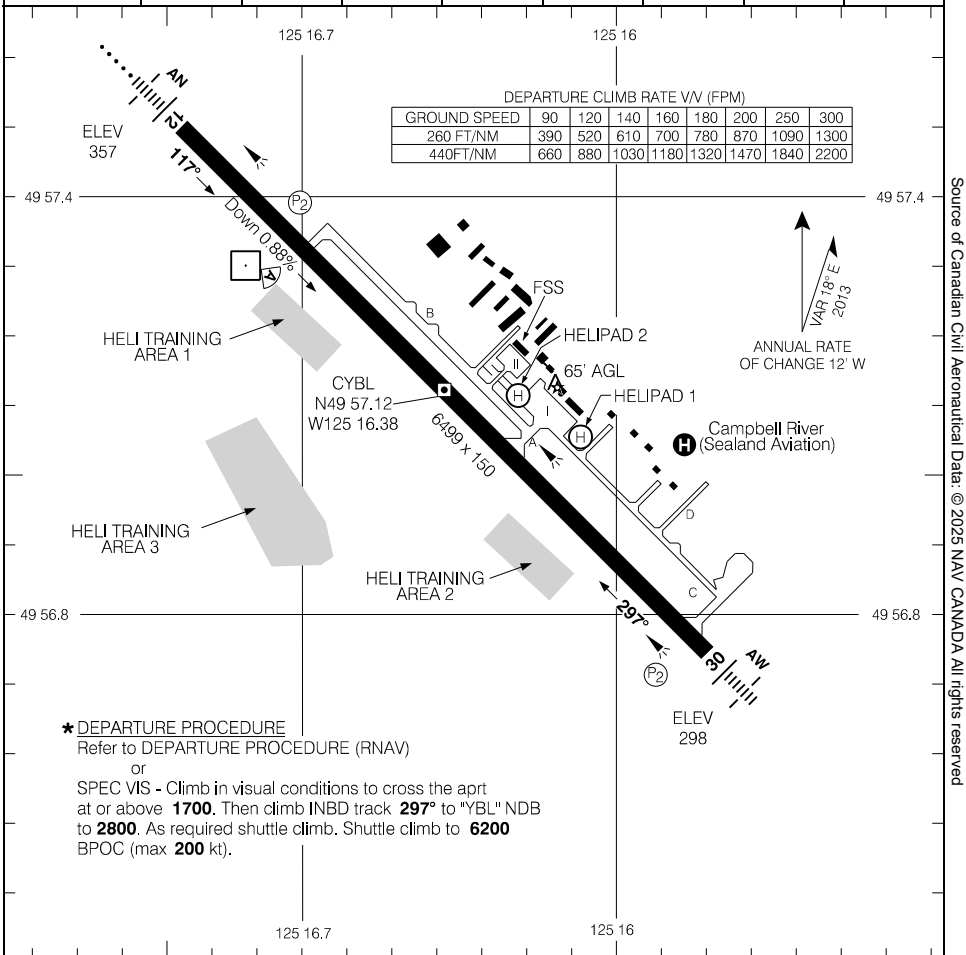
EFF 7 OCT 21

CAMPBELL RIVER, BC

AERODROME CHART — CYBL

ATIS – **128.55**		RADIO – **122.0** TFC – **122.0** MF*	TML Comox – **123.7 227.6** RADIO Pacific – **123.55**

DECL DISTS	12	30
TORA	6499	6499
TODA	7483	7483
ASDA	6499	6499
LDA	6499	6499



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 12: RVR 1200 Day only RWY 30: (¼sm) Day only	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 12; 30: *	SCALE IN FEET 1000 0 1000

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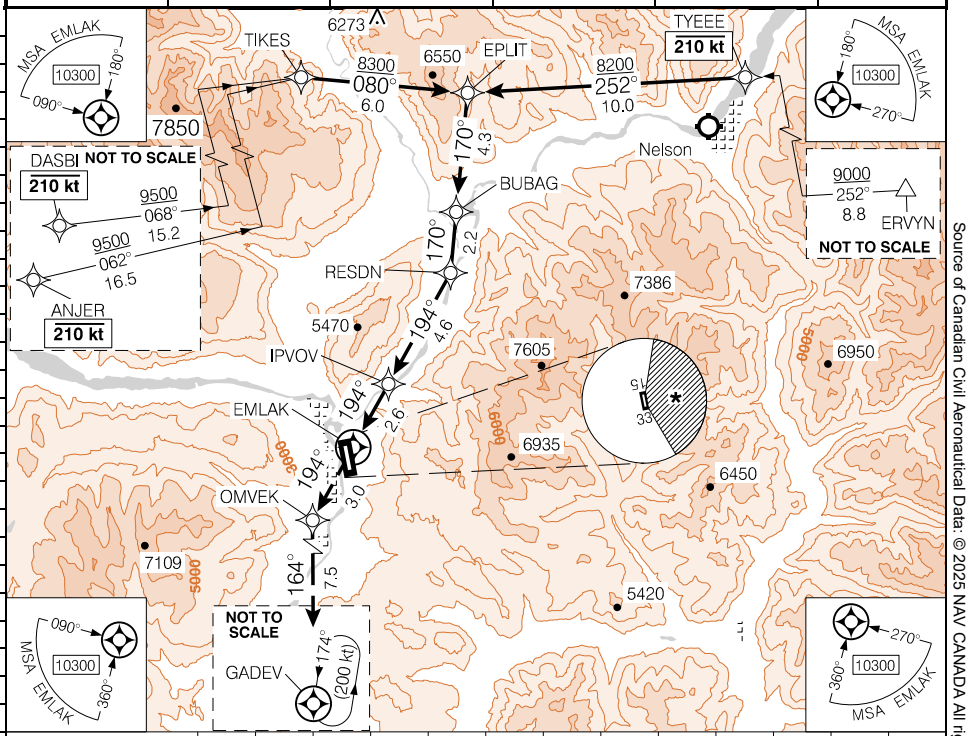
CASTLEGAR/WEST KOOTENAY REGIONAL, BC

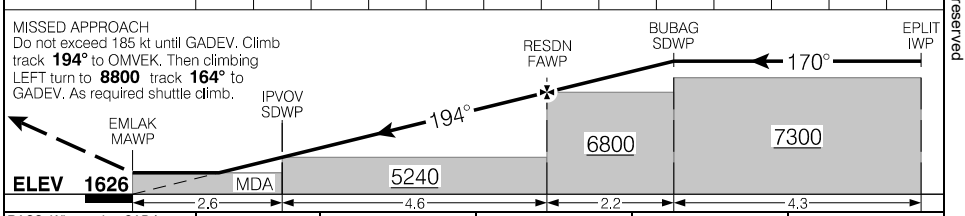
RNAV (GNSS) A

491746N 1173757W VAR 15°E

CYCG

	CTR Vancouver – **134.2 227.3**	◔ RADIO – **122.1** ◔ TFC – **122.1** MF*			LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **194°**	MIN ALT RESDN **6800**	LDA REFER TO AD CHART	





RASS: When using CAD4 add **60'**.

CATEGORY	A	B	C	D
CIRCLING	* **4380**	(2754)	3	* **4500** (2874) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYCG

EFF 20 APR 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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CASTLEGAR/WEST KOOTENAY REGIONAL, BC

AERODROME CHART

CYCG

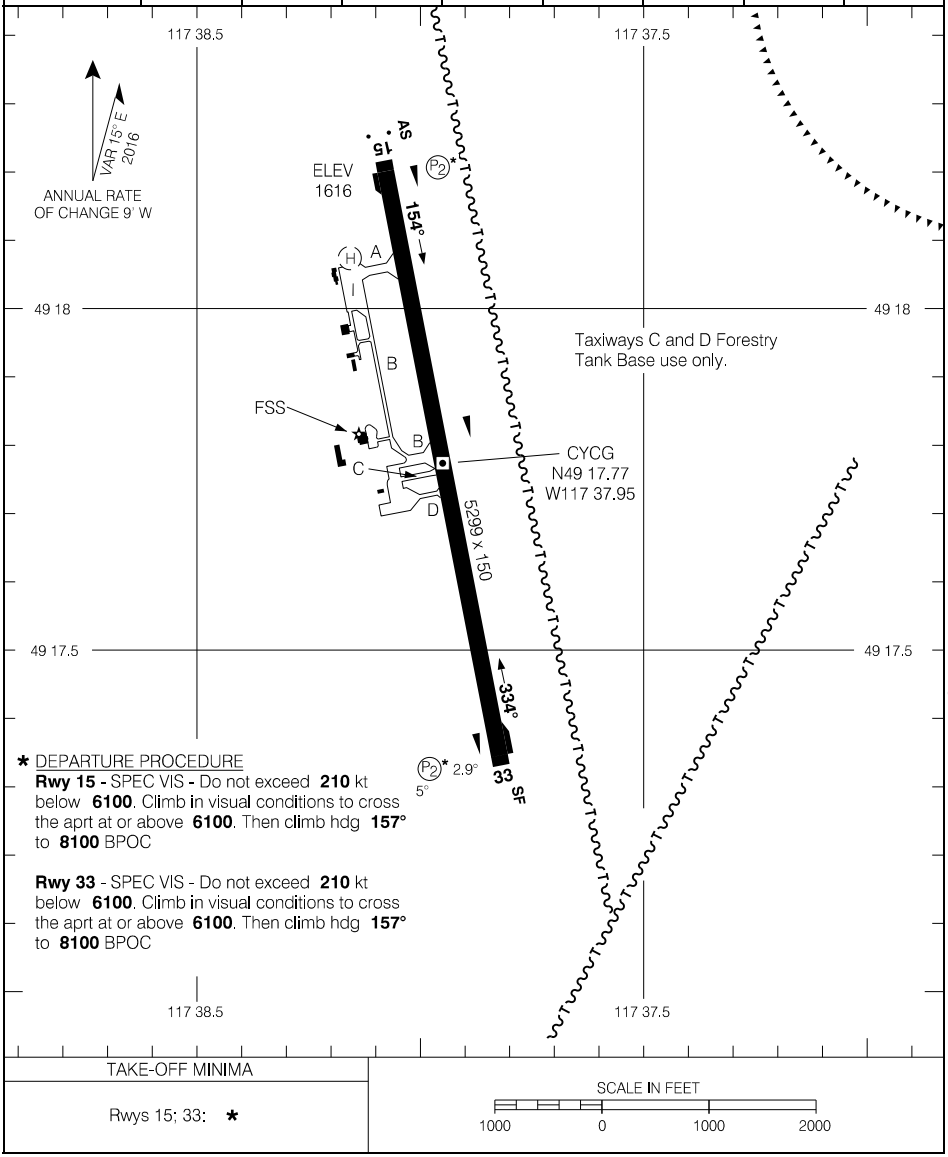
RADIO – **122.1**

TFC – **122.1**

MF*

CTR Vancouver – **134.2** **227.3**

DECL DISTS	15	33
TORA	5299	5299
TODA	5299	5619
ASDA	5299	5299
LDA	5299	5299



* DEPARTURE PROCEDURE

Rwy 15 - SPEC VIS **-** Do not exceed **210** kt below **6100**. Climb in visual conditions to cross the aprt at or above **6100**. Then climb hdg **157°** to **8100** BPOC

Rwy 33 - SPEC VIS - Do not exceed **210** kt below **6100**. Climb in visual conditions to cross the aprt at or above **6100**. Then climb hdg **157°** to **8100** BPOC

TAKE-OFF MINIMA
Rwys 15; 33: *

SCALE IN FEET

1000 0 1000 2000

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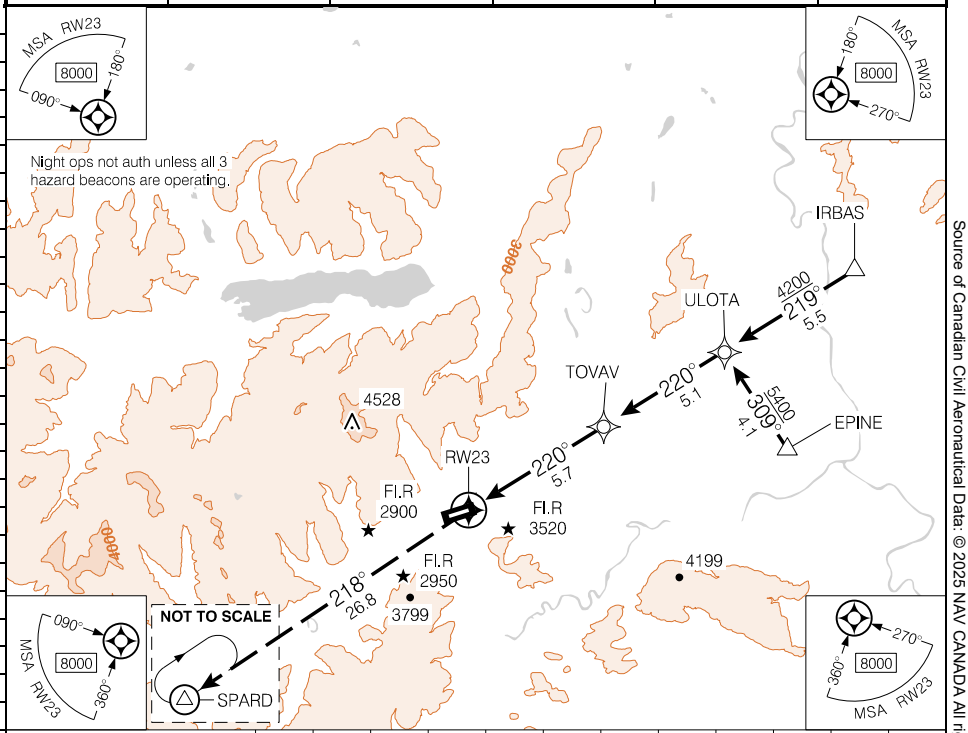
CHETWYND, BC

RNAV (GNSS) Z RWY 23

554114N 1213736W VAR 19°E

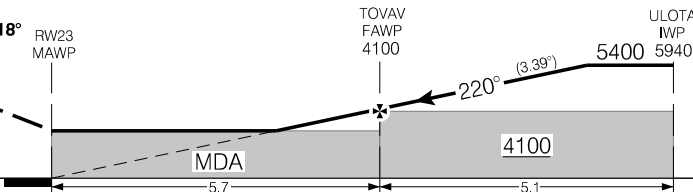
CYCQ

LWIS – **122.55**	CTR – Edmonton **132.6**		TFC – **123.2** ATF		ARCAL 126.7(K)
SAFE ALT 100 NM **12,000**	RNAV	APCH CRS **220°**	MIN ALT TOVAV **4100**	LDA **4481**	V2 AS 14.2°



DIST FROM RW23				3.9	5	6	7	8	**9.3**	10	10.8
ALT (3.39° APCH PATH)				3460	3850	4210	4570	4930	**5400**	5650	5940

MISSED APPROACH
Climb to **8900** track **218°** to SPARD. As required, shuttle climb.



RASS: When using CYXJ add **140'**.

CATEGORY	A	B	C	D
LNAV	**3460**	(1461)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	420	
90	540	
110	660	
130	780	
150	900	

RNAV (GNSS) Z RWY 23 CYCQ

EFF 23 FEB 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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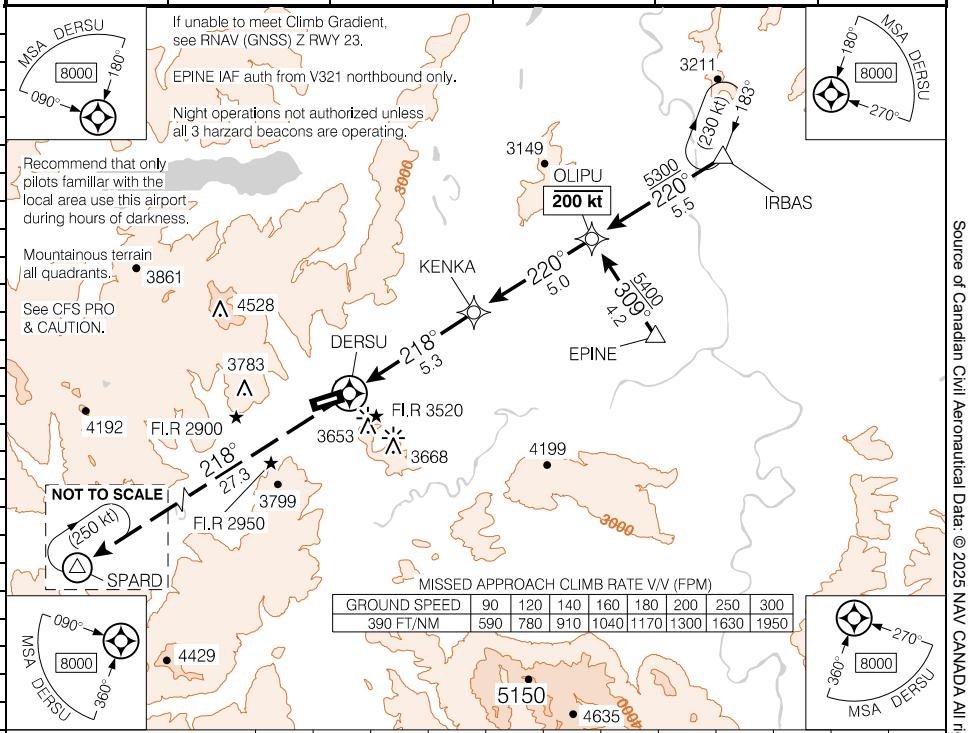
CHETWYND, BC

RNAV (GNSS) Y RWY 23

554114N 1213736W VAR 19°E

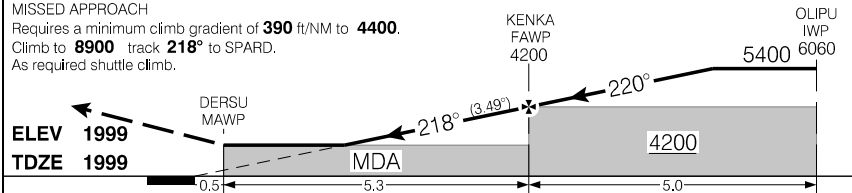
CYCQ

LWIS – **122.55**	CTR – Edmonton **132.6**	TFC – **123.2** ATF			ARCAL 126.7(K)
SAFE ALT 100 NM **12,000**	RNAV	APCH CRS **218°**	MIN ALT KENKA **4200**	LDA **4481**	V2 AS 15.4°



DIST FROM DERSU		2.1	3	4	5	6	7	8	**8.5**	10.3		
ALT (3.49° APCH PATH)		3000	3340	3710	4080	4460	4830	5200	**5400**	6060		

MISSED APPROACH
Requires a minimum climb gradient of **390** ft/NM to **4400**.
Climb to **8900** track **218°** to SPARD.
As required shuttle climb.



	CATEGORY	A	B	C	D
	LNAV	**3000**	(1001)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

RNAV (GNSS) Y RWY 23

CYCQ

EFF 29 DEC 22

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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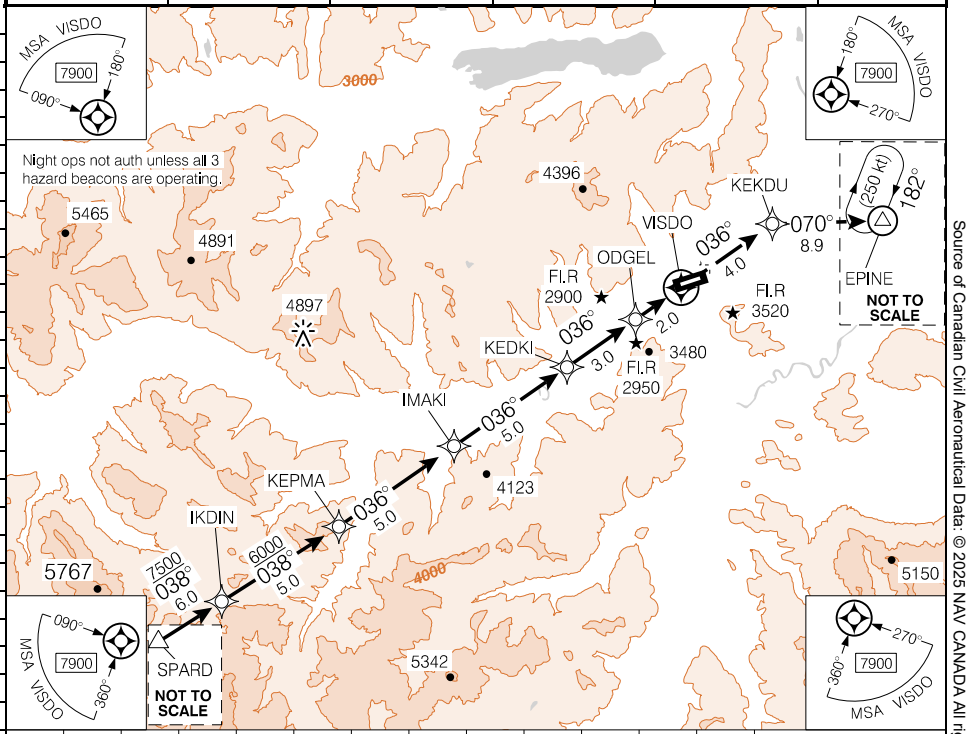
CHETWYND, BC

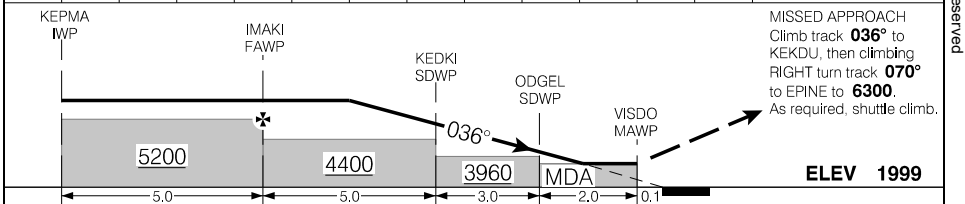
RNAV (GNSS) A

554114N 1213736W VAR 19°E

CYCQ

LWIS – **122.55**	CTR – Edmonton **132.6**	TFC – **123.2** ATF			ARCAL 126.7(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,000**	RNAV	APCH CRS **036°**	MIN ALT IMAKI **5200**	LDA REFER TO AD CHART	





RASS: When using CYXJ add **140'**.

CATEGORY	A	B	C	D
CIRCLING	**3400** (1401) 3	**3600** (1601) 3	**3960** (1961) 3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYCQ

EFF 23 FEB 23

Canada Air Pilot
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Departure Route Description

Rwy 05 – ½: Requires a minimum climb gradient of **500** ft/NM to **3000**. Climb heading **054°**. LEFT climbing turn to IRBAS track **039°** at **6300**. As required shuttle climb.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250
500 FT/NM	750	1000	1170	1340	1500	1670	2090

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DEPARTURE PROCEDURE (RNAV)

IRBAS THREE DEP (IRBAS3.)

CHETWYND, BC
CYCQ

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IRBAS THREE DEP (IRBAS3.)

EFF 31 OCT 24

CYCQ

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

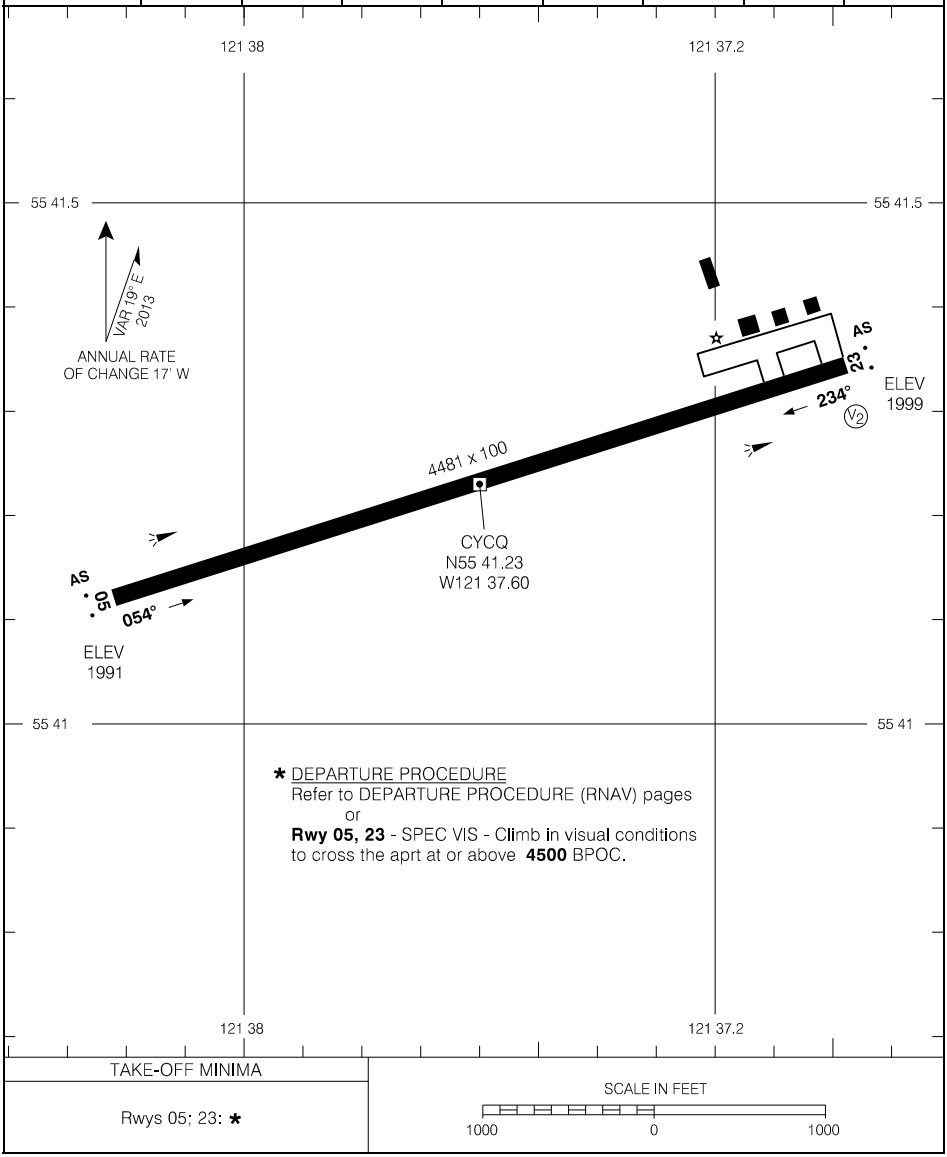
CHETWYND, BC

AERODROME CHART

CYCQ

LWIS – **122.55**		TFC – **123.2** ATF	CTR – Edmonton **132.6**

DECL DISTS	05	23
TORA	4481	4481
TODA	4481	4481
ASDA	4481	4481
LDA	4481	4481



TAKE-OFF MINIMA	SCALE IN FEET
Rwys 05; 23: *	1000 0 1000

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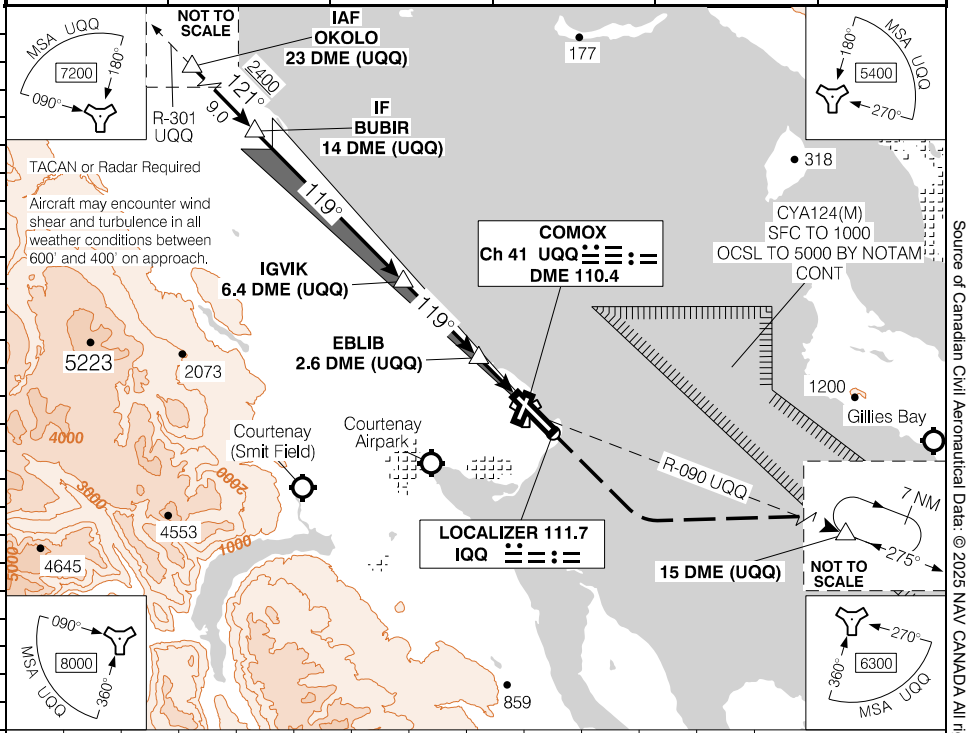
COMOX, BC
CYQQ

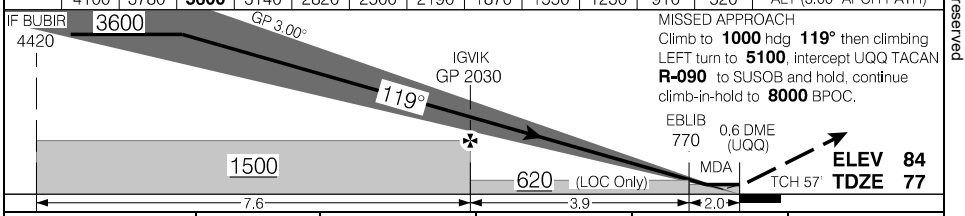
ILS Z RWY 12 (DND)

494239N 1245312W VAR 16°E

ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3	
SAFE ALT 100 NM **13,100**	LOC IQQ **111.7**	APCH CRS **119°**	GP IGVIK **2030**	LDA **10001**



(NM)	13	12	11.4	10	9	8	7	6	5	4	3	1.8	DIST FROM DME (UQQ)
	4100	3780	**3600**	3140	2820	2500	2190	1870	1550	1230	910	520	ALT (3.00° APCH PATH)



MISSED APPROACH
Climb to **1000** hdg **119°** then climbing LEFT turn to **5100**, intercept UQQ TACAN **R-090** to SUSOB and hold, continue climb-in-hold to **8000** BPOC.

CATEGORY	A	B	C	D
ILS/DME	**277**	(200)	½ RVR 26	
LOC/DME	**520**	(443)	1 RVR 50	

FAF to MAP 5.8 NM

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

ILS Z RWY 12 (DND) CYQQ
EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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COMOX, BC

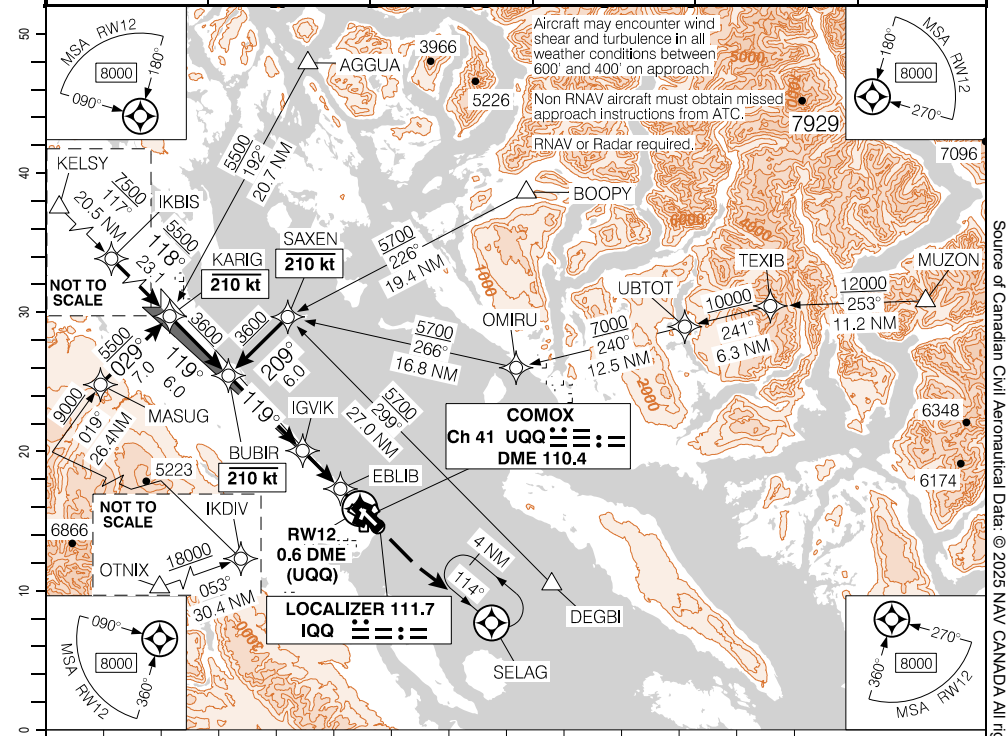
ILS Y RWY 12 (DND)

494239N 1245312W VAR 16°E

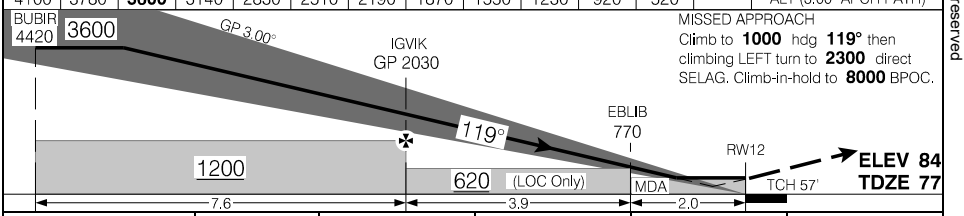
CYQQ

ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3

SAFE ALT 100 NM	LOC	APCH	GP	LDA
13,100	IQQ 111.7	CRS 119°	IGVIK 2030	10001



(NM)	13	12	11.4	10	9	8	7	6	5	4	3	1.8		DIST FROM DME (UQQ)
	4100	3780	3600	3140	2830	2510	2190	1870	1550	1230	920	520		ALT (3.00° APCH PATH)



MISSED APPROACH
Climb to **1000** hdg **119°** then climbing LEFT turn to **2300** direct SELAG. Climb-in-hold to **8000** BPOC.

CATEGORY	A	B	C	D
ILS	277	(200)	½ RVR 26	
LOC	520	(443)	1 RVR 50	

FAF to MAP 5.9 NM

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

COMOX, BC

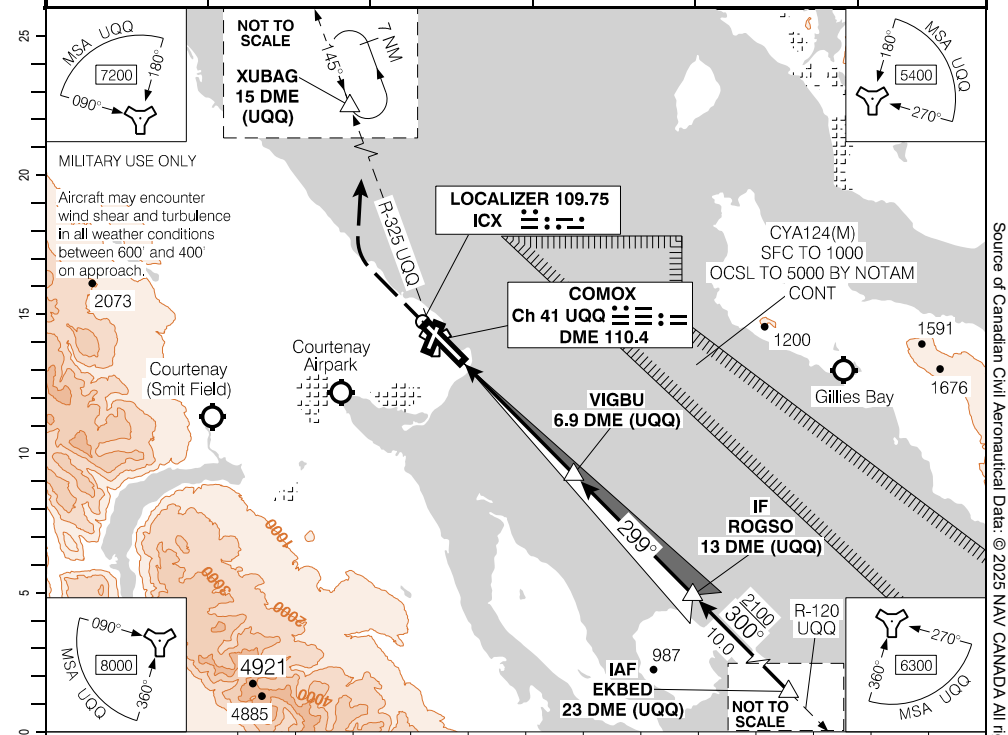
ILS Z RWY 30 (DND)

494239N 1245312W VAR 16°E

CYQQ

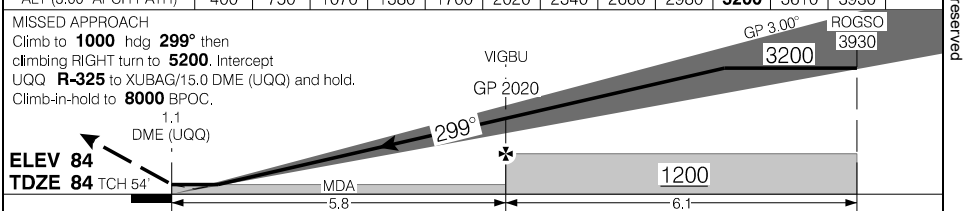
ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3

SAFE ALT 100 NM	LOC ICX	APCH CRS	GP VIGBU	LDA
13,100	109.75	299°	2020	10001



DIST FROM DME (UQQ)	1.9	3	4	5	6	7	8	9	10	**10.7**	12	13
ALT (3.00° APCH PATH)	400	750	1070	1380	1700	2020	2340	2660	2980	**3200**	3610	3930

MISSED APPROACH
Climb to **1000** hdg **299°** then climbing RIGHT turn to **5200**. Intercept UQQ **R-325** to XUBAG/15.0 DME (UQQ) and hold.
Climb-in-hold to **8000** BPOC.



	CATEGORY	A	B	C	D
	ILS/DME	**284**	(200)	½ RVR 26	
	LOC/DME	**400**	(316)	1 RVR 50	

FAF to MAP 5.8 NM

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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ILS Z RWY 30 (DND) CYQQ

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

COMOX, BC
CYQQ

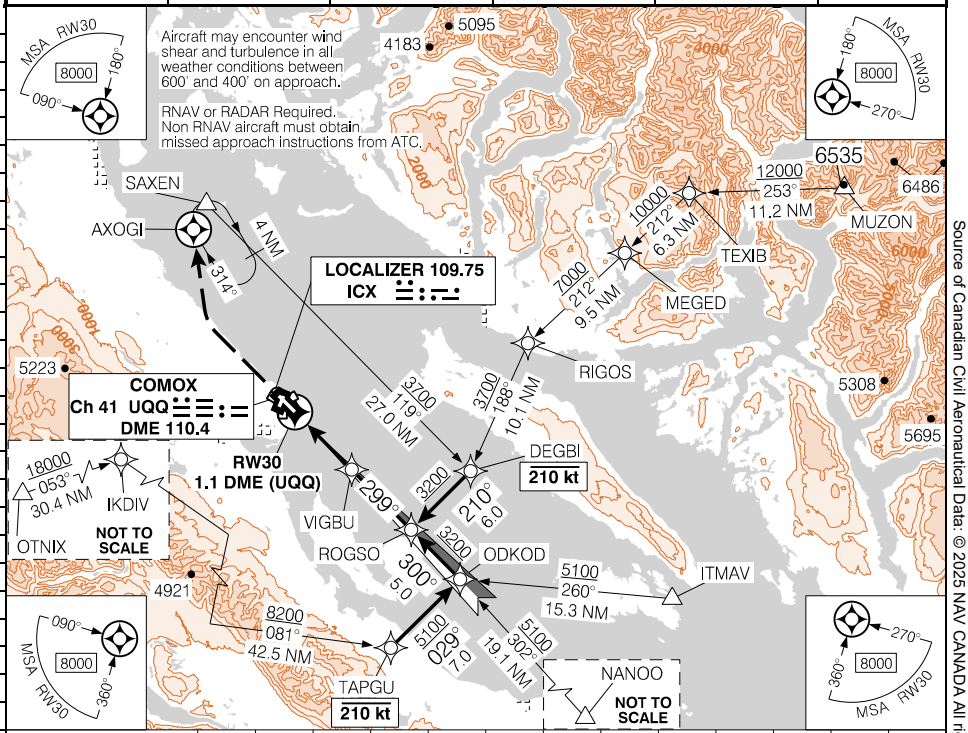
ILS Y RWY 30 (DND)

494239N 1245312W VAR 16°E

ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3

SAFE ALT 100 NM	LOC	APCH	GP	LDA
13,100	ICX 109.75	CRS 299°	VIGBU 2020	10001

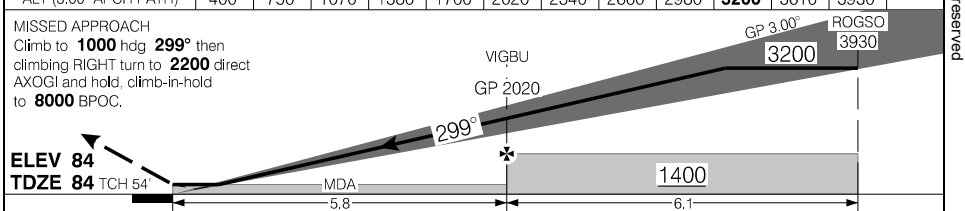
AN P2



DIST FROM DME (UQQ)	1.9	3	4	5	6	7	8	9	10	**10.7**	12	13
ALT (3.00° APCH PATH)	400	750	1070	1380	1700	2020	2340	2660	2980	**3200**	3610	3930

(NM)

MISSED APPROACH
Climb to **1000** hdg **299°** then climbing RIGHT turn to **2200** direct AXOGI and hold, climb-in-hold to **8000** BPOC.



CATEGORY	A	B	C	D
ILS	**284**	(200)	½ RVR 26	
LOC	**400**	(316)	1 RVR 50	

VIGBU to RW30 5.8 NM

Knots	ft/min	Min:Sec
70	370	**5:00**
90	480	**3:53**
110	580	**3:11**
130	690	**2:41**
150	800	**2:20**

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COMOX, BC

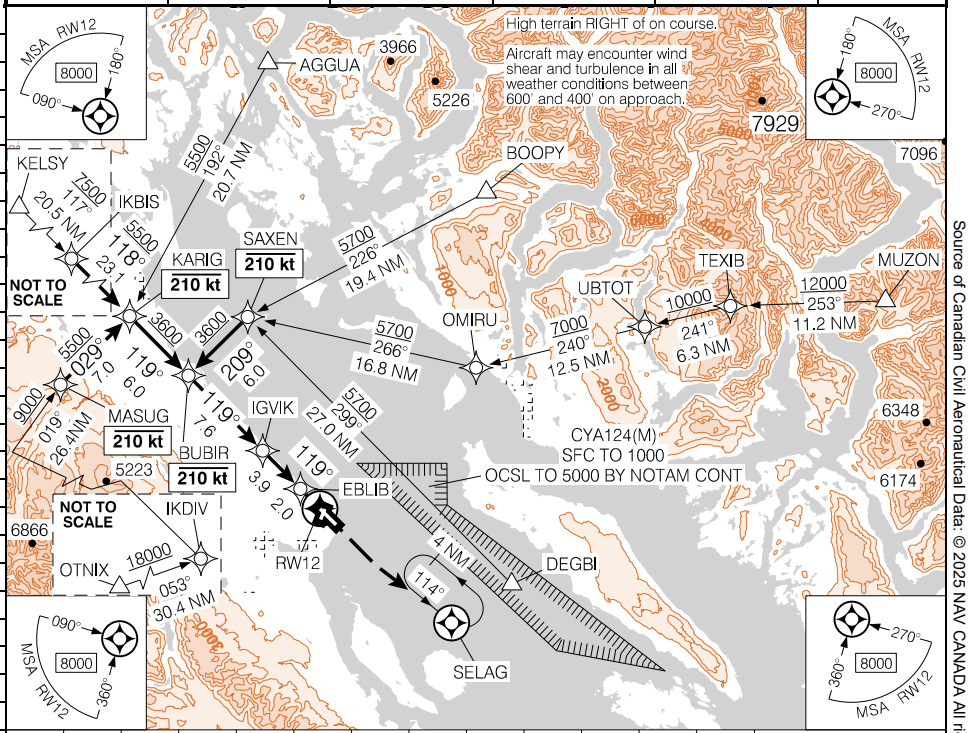
RNAV (GNSS) Z RWY 12 (DND)

494239N 1245312W VAR 16°E

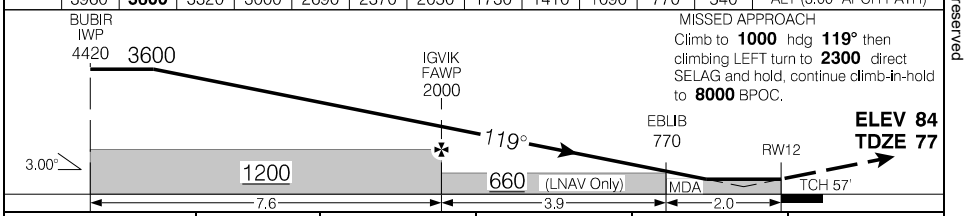
CYQQ

ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3
SAFE ALT 100 NM **13,100**	WAAS **Ch 80843** W12A	APCH CRS **119°**	MIN ALT IGVIK **1200**
			LDA **10001**

AN P2



(NM)	12	**10.9**	10	9	8	7	6	5	4	3	2	1.3	DIST FROM RW12
	3960	**3600**	3320	3000	2690	2370	2050	1730	1410	1090	770	540	ALT (3.00° APCH PATH)



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**277**	(200)	½ RVR 26	
LNAV/VNAV (min. 1°C, max. 54°C)	**433**	(356)	1 RVR 50	
LNAV	**540**	(463)	1 RVR 50	

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Canada Air Pilot
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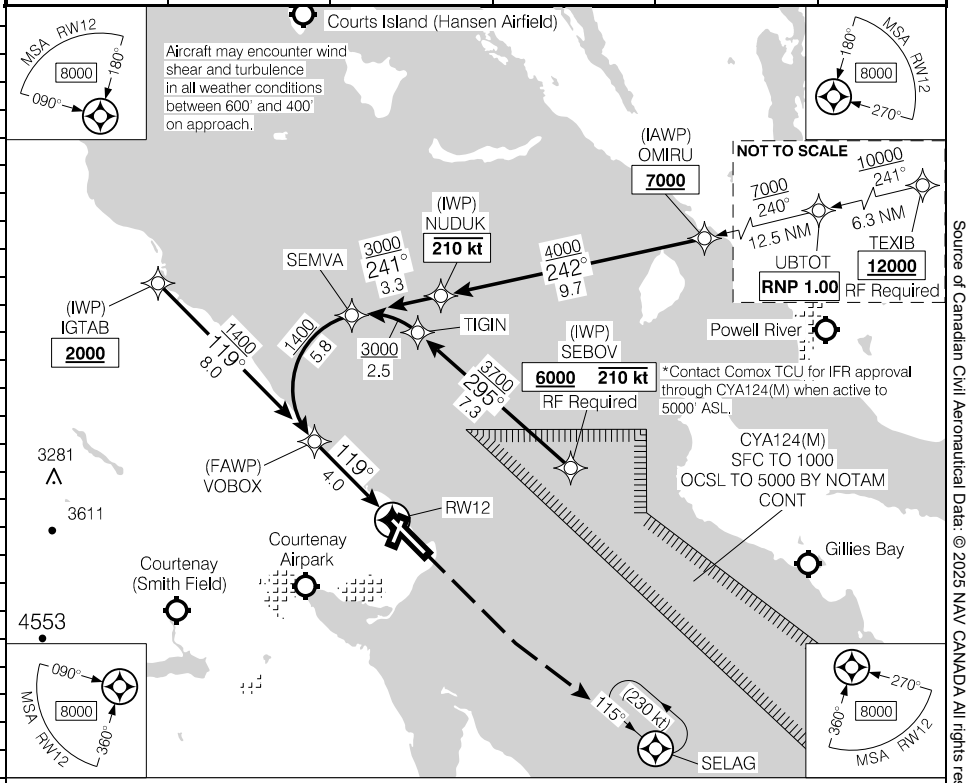
COMOX, BC

RNAV (RNP) Y RWY 12

494239N 1245312W VAR 16°E

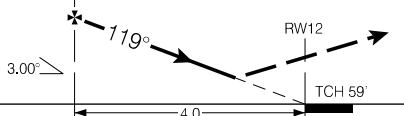
CYQQ

ATIS – 118.6 282.2	TML – 123.7 227.6	TWR – 126.2 358.1	GND – 119.75 250.3	AN P2
SAFE ALT 100 NM 13,100	RNAV	APCH CRS 119°	MIN ALT VOBOX 1400	LDA 10001



MISSED APPROACH
Climb to **1100** track **119°**. Then climbing LEFT turn to **2200** direct to SELAG.
Shuttle to **5200** BPOC.

VOBOX FAWP



ELEV 84
TDZE 77

	CATEGORY	A	B	C	D
	RNP 0.10	376		(300)	1 RVR 50
AUTHORIZATION REQUIRED (min. -17° C) (max. 54° C)	RNP 0.30	511		(435)	1 RVR 50

RNAV (RNP) Y RWY 12 CYQQ

EFF 2 OCT 25

Canada Air Pilot
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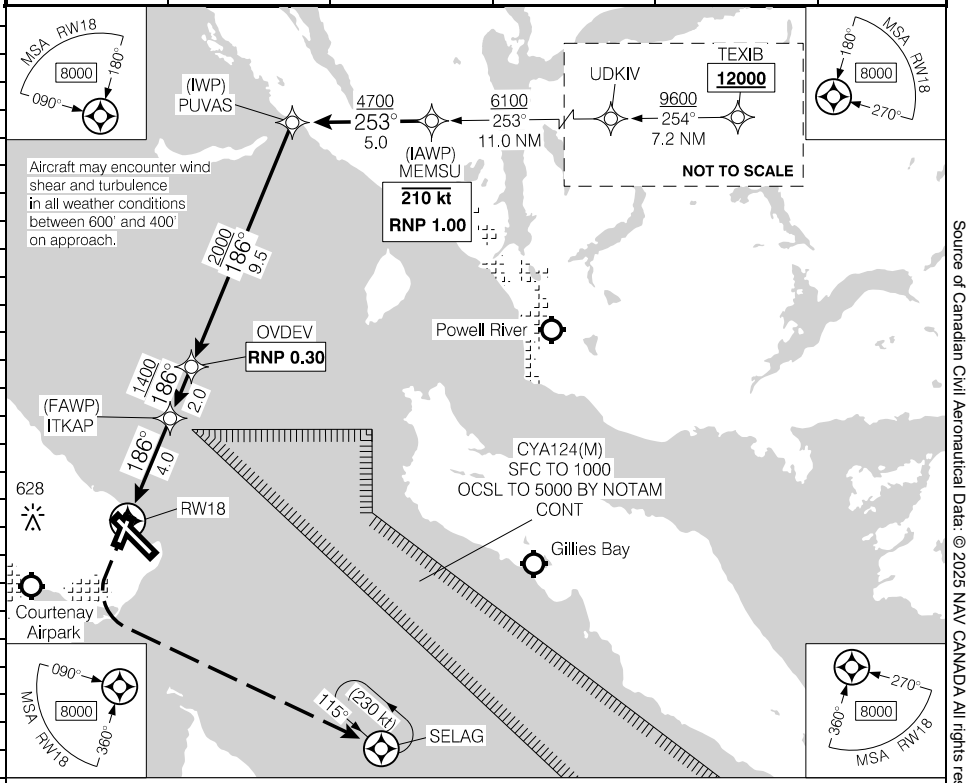
COMOX, BC

RNAV (RNP) Y RWY 18

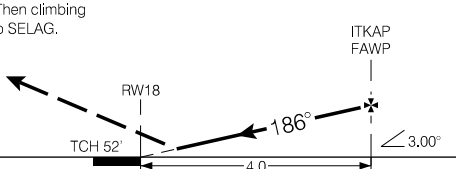
494239N 1245312W VAR 16°E

CYQQ

ATIS – 118.6 282.2	TML – 123.7 227.6	TWR – 126.2 358.1	GND – 119.75 250.3	
SAFE ALT 100 NM **13,100**	RNAV	APCH CRS **186°**	MIN ALT ITKAP **1400**	LDA **4998**



MISSED APPROACH
Climb to **600** hdg **186°**. Then climbing LEFT turn to **2200** direct to SELAG.
Shuttle to **5200** BPOC.



ELEV 84
TDZE 78

CATEGORY	A	B	C	D
RNP 0.30	577	(500)	1¾	

AUTHORIZATION REQUIRED
(min. -18° C)
(max. 54° C)

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Canada Air Pilot
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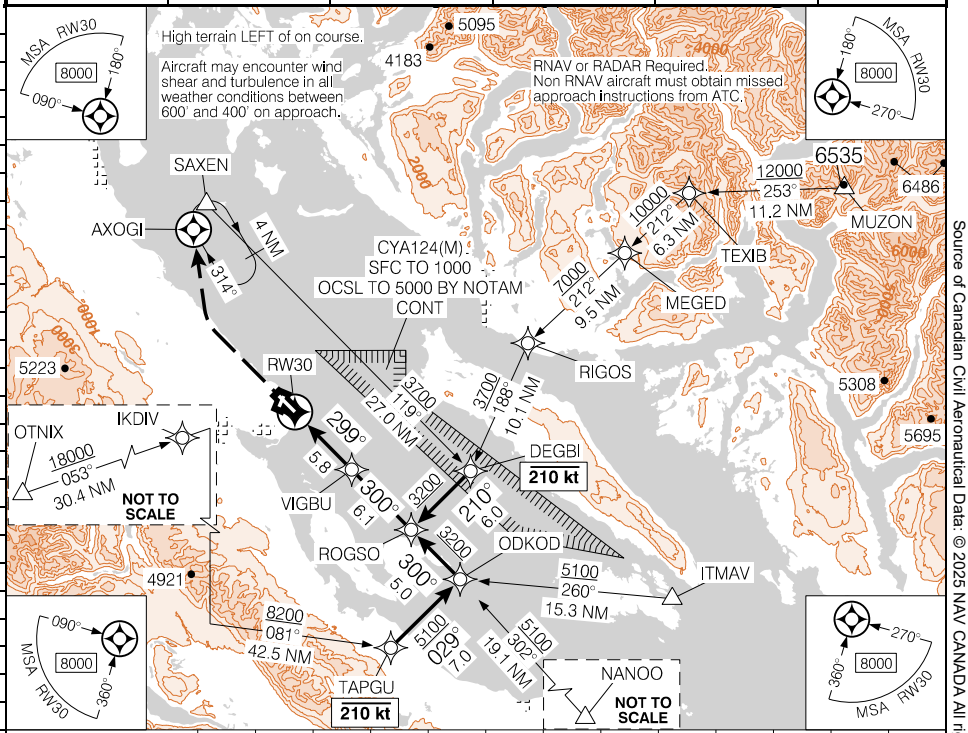
COMOX, BC

RNAV (GNSS) Z RWY 30 (DND)

494239N 1245312W VAR 16°E

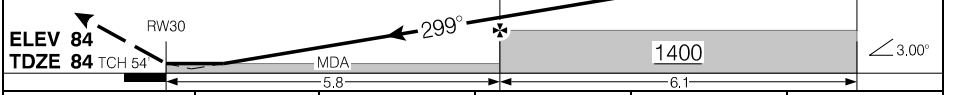
CYQQ

ATIS – 118.6 282.2	ARR – 134.1 342.9	TWR – 126.2 358.1	GND – 119.75 250.3	AN P2
SAFE ALT 100 NM 13,100	WAAS Ch 80844 W30A	APCH CRS 299°	MIN ALT VIGBU 1400	LDA 10001



DIST FROM RW30	1.0	2	3	4	5	6	7	8	9	**9.6**	11	12
ALT (3.00° APCH PATH)	460	780	1090	1410	1730	2050	2370	2690	3010	**3200**	3640	3960

MISSED APPROACH
Climb to **1000** hdg **299°**
then climbing right turn to **2200**
direct AXOGI and hold, continue
climb-in-hold to **8000** BPOC.



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**284**	(200)	½ RVR 26	
LNAV/VNAV (min. 1°C, max. 54°C)	**381**	(297)	1 RVR 50	
LNAV	**460**	(376)	1 RVR 50	

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COMOX, BC

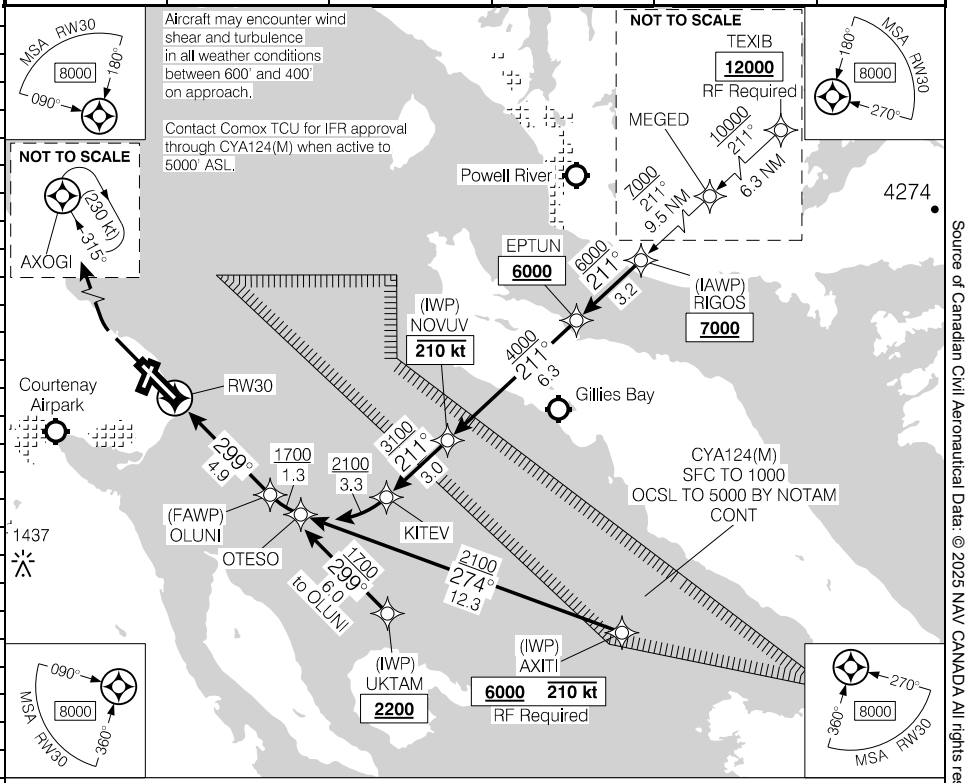
RNAV (RNP) Y RWY 30

494239N 1245312W VAR 16°E

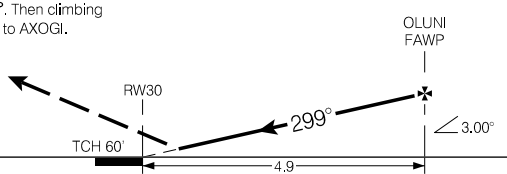
CYQQ

ATIS – 118.6 282.2	TML – 123.7 227.6	TWR – 126.2 358.1	GND – 119.75 250.3

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT	LDA
13,100		299°	OLUNI 1700	10001



MISSED APPROACH
Climb to **1100** track **299°**. Then climbing RIGHT turn to **2000** direct to AXOGI.
Shuttle to **5700** BPOC.



ELEV 84
TDZE 84

CATEGORY	A	B	C	D
RNP 0.30	388	(304)	1 RVR 50	

AUTHORIZATION REQUIRED
(min. -17° C)
(max. 54° C)

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

HORNBY TWO DEP (HORNB2.) (DND)

COMOX, BC
CYQQ

Departure Route Description

All rwys: Contact Departure Control passing **1000** ASL unless instructed otherwise by ATC. Expect radar vectors to filed/assigned route, and clearance to flight planned altitude after passing **2000** ASL.

Rwy 12: Climb hdg **118°** to **600**, then direct to OLELI, thence track **121°** to NANOO. Maintain **7000** or higher as assigned. Expect radar vectors.

Rwy 36: Climb hdg **006°** to **600**, then RIGHT turn direct to OLELI, thence track **121°** to NANOO. Maintain **7000** or higher as assigned. Expect radar vectors.

NANOO TRANSITION: **(HORNB2.NANOO)**

Communication Failure

If no radio contact with Departure Control by published/assigned altitude, continue climb to flight planned altitude and proceed on filed/assigned route only once minimum IFR altitude permit, thence comply with appropriate procedures for communication failure enroute.

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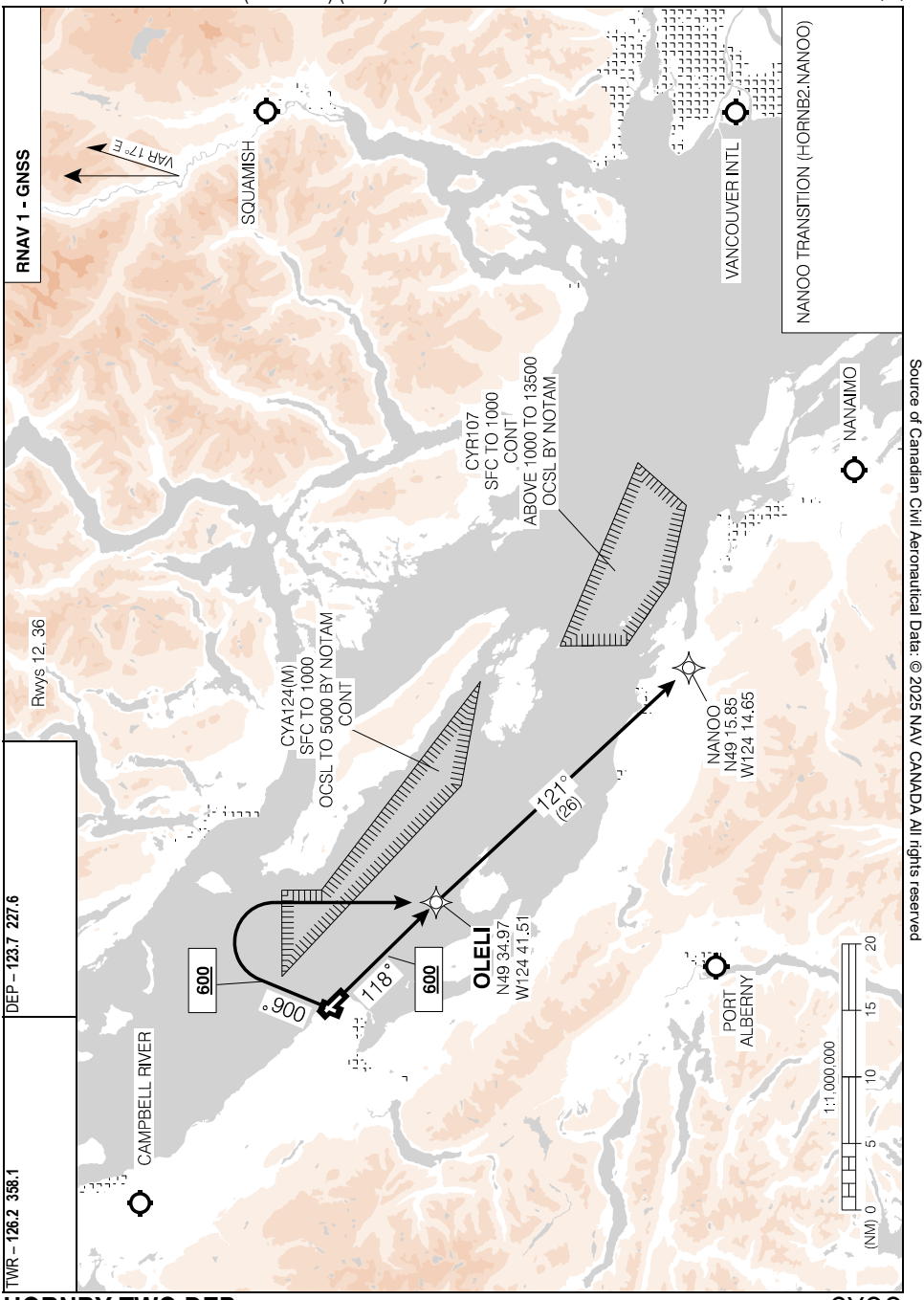
SID (RNAV)

HORNBY TWO DEP (HORNB2.) (DND)

COMOX, BC
CYQQ



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HORNBY TWO DEP (HORNB2.) (DND)
CYQQ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Contact Departure Control passing **1000** ASL unless instructed otherwise by ATC. Expect radar vectors to filed/assigned route, and clearance to flight planned altitude after passing **2000** ASL.

Rwy 12: Climb the UQQ **R-115** to NANAIMO. Maintain **7000** ASL or as assigned. Expect radar vectors.

Rwy 30: Climb the UQQ **R-300** to KELSY. Maintain **7500** ASL or as assigned. Expect radar vectors.

Rwy 36: Westbound Departures: Climbing left turn to **257°** to intercept the UQQ **R-300** to KELSY. Maintain **7500** ASL or as assigned. Expect radar vectors.

Eastbound Departures: Climbing right turn to **172°** to intercept the UQQ **R-115** to NANAIMO. Maintain **7000** ASL or as assigned. Expect radar vectors.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude, continue climb to flight planned altitude and proceed on filed/assigned route only once minimum IFR altitudes permit, thence comply with appropriate procedures for communication failure enroute.

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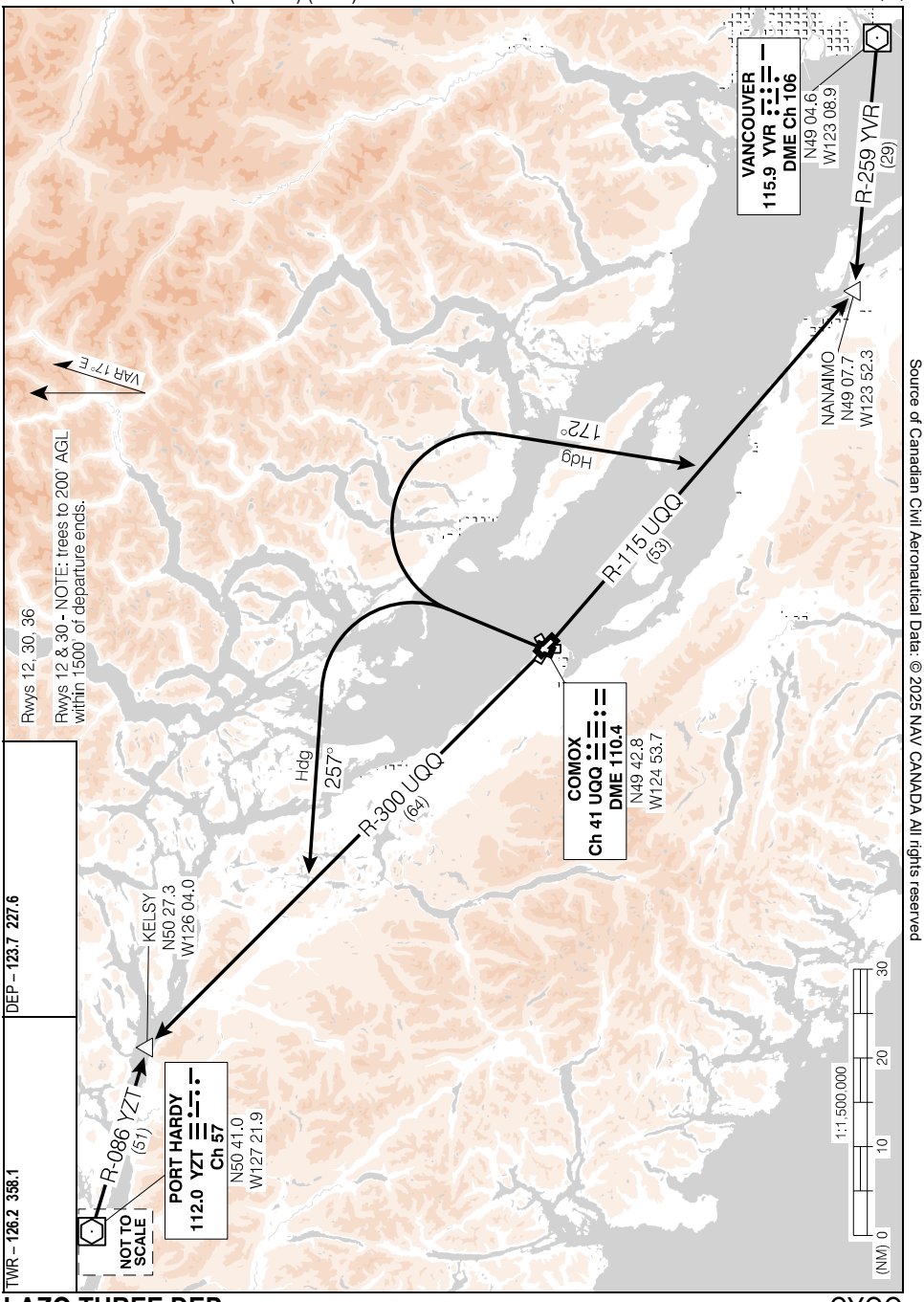
SID (VECTOR)

LAZO THREE DEP (LAZO3.) (DND)

COMOX, BC
CYQQ



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LAZO THREE DEP (LAZO3.) (DND)

CYQQ

EFF 19 MAY 22

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

SARATOGA ONE DEP (SARAT1.) (DND)

COMOX, BC
CYQQ

Departure Route Description

All rwys: Contact Departure Control passing **1000** ASL unless instructed otherwise by ATC. Expect radar vectors to filed/assigned route, and clearance to flight planned altitude after passing **2000** ASL.

Rwy 30: Climb hdg **298°** to **600**, then direct to LENIL, thence track **298°** to KELSY. Maintain **8300** or higher as assigned. Expect radar vectors.

Rwy 36: Climb hdg **006°** to **600**, then LEFT turn direct to LENIL, thence track **298°** to KELSY. Maintain **8300** or higher as assigned. Expect radar vectors.

KELSY TRANSITION **(SARAT1.KELSY)**

Communication Failure

If no radio contact with Departure Control by published/assigned altitude, continue climb to flight planned altitude and proceed on filed/assigned route only once minimum IFR altitude permit, thence comply with appropriate procedures for communication failure enroute.

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SID (RNAV)

SARATOGA ONE DEP (SARAT1.) (DND)

COMOX, BC
CYQQ

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SARATOGA ONE DEP (SARAT1.) (DND)

CYQQ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

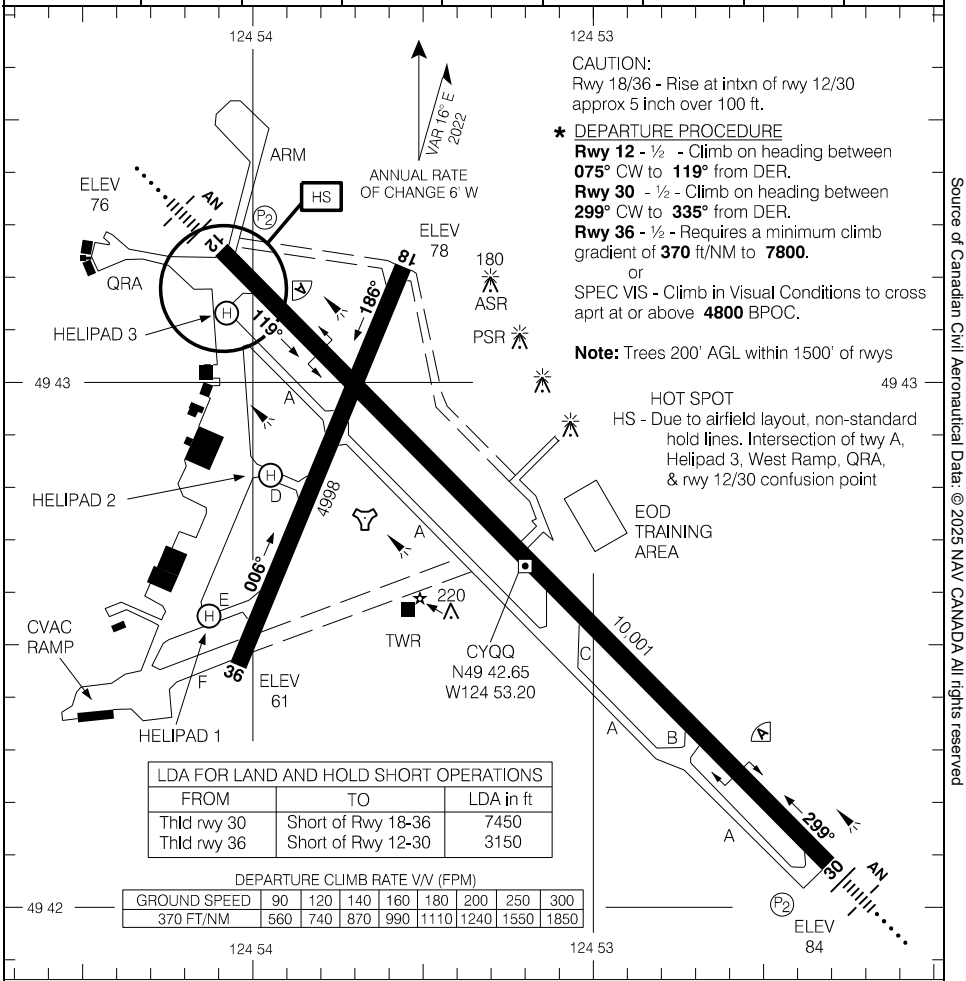
COMOX, BC

AERODROME CHART (DND)

CYQQ

ATIS – **118.6 282.2**	CLNC DEL – **127.0 227.6** GND – **119.75 250.3**	TWR – **126.2 358.1**	DEP – **123.7 227.6**

DECL DISTS	12	30	18	36				
TORA	10001	10001	4998	4998				
TODA	10001	10001	4998	4998				
ASDA	10001	10001	4998	4998				
LDA	10001	10001	4998	4998				



LDA FOR LAND AND HOLD SHORT OPERATIONS		
FROM	TO	LDA in ft
Thld rwy 30	Short of Rwy 18-36	7450
Thld rwy 36	Short of Rwy 12-30	3150

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
370 FT/NM	560	740	870	990	1110	1240	1550	1850

RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 12, 30: RVR 1200	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 12; 30; 36: * Rwy 18: NOT ASSESSED	SCALE IN FEET 2000 1000 0 2000

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AERODROME CHART (DND) CYQQ

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

CRANBROOK/CANADIAN ROCKIES, BC

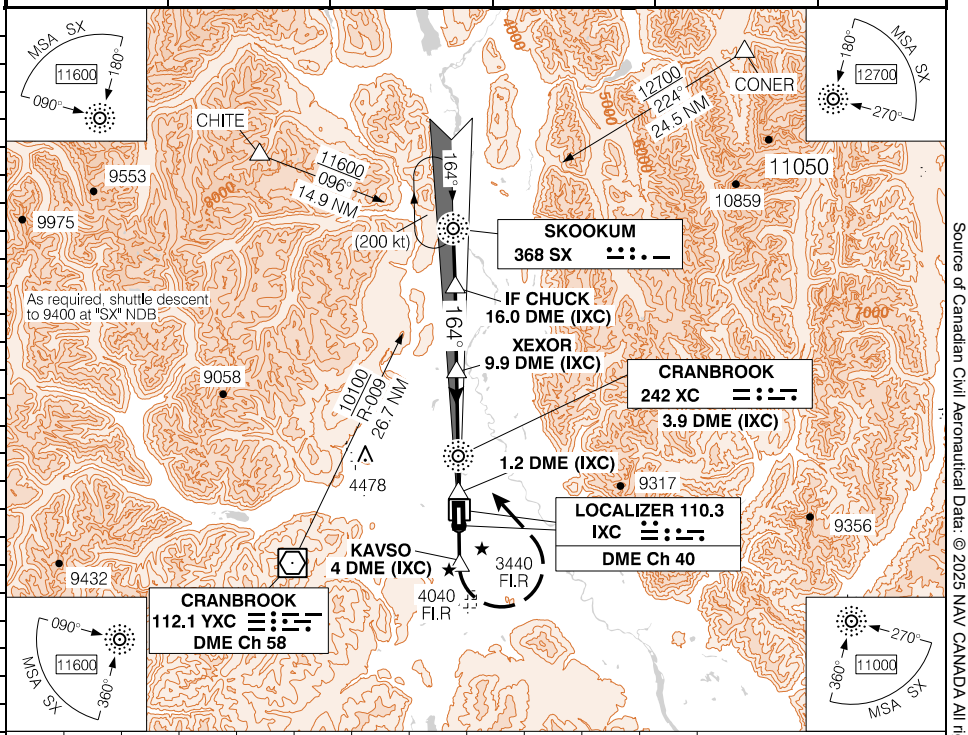
ILS Z RWY 16

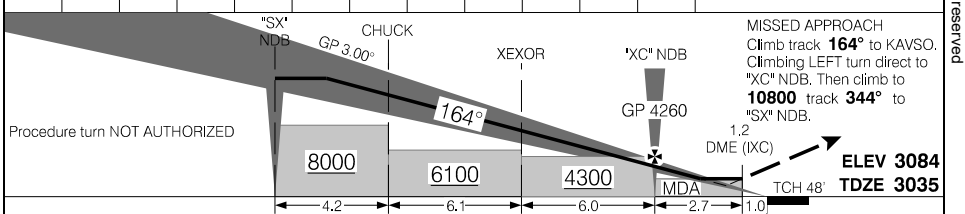
493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF	

SAFE ALT 100 NM	LOC IXC	APCH CRS	GP XC	LDA
13,800	**110.3**	**164°**	**4260**	**7220**





CATEGORY	A	B	C	D
ILS/DME	**3787**	(752)	2¼	
LOC/DME	**3860**	(825)	2	

"XC" NDB to MAP 2.7 NM

Knots	ft/min	Min:Sec
70		**2:19**
90		**1:48**
110		**1:28**
130		**1:15**
150		**1:05**

ILS Z RWY 16 CYXC

EFF 17 APR 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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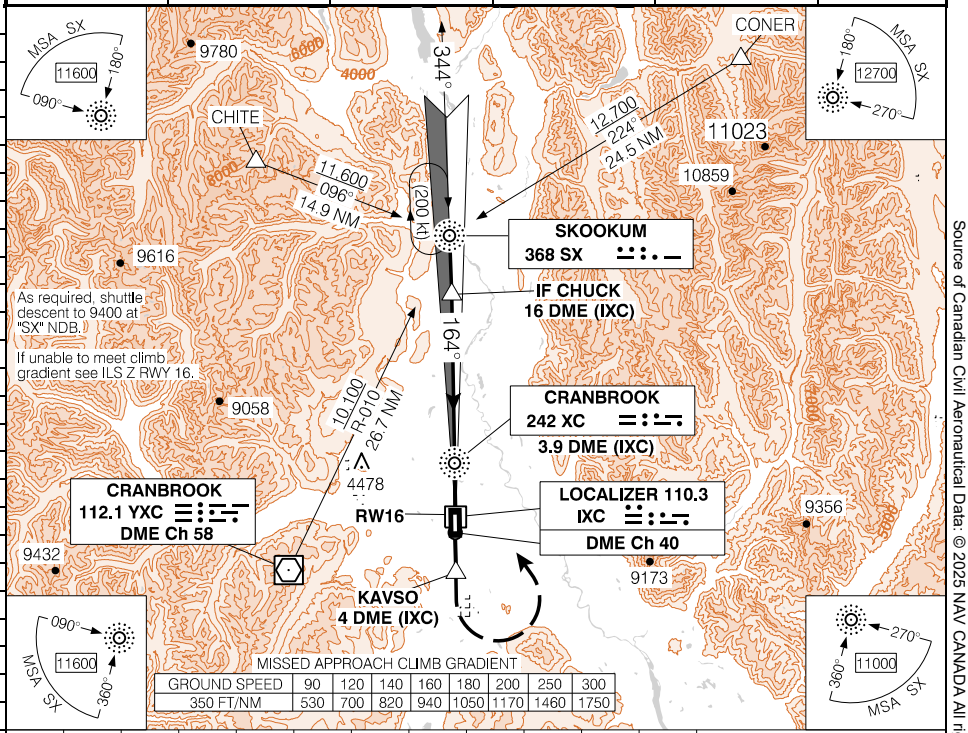
CRANBROOK/CANADIAN ROCKIES, BC

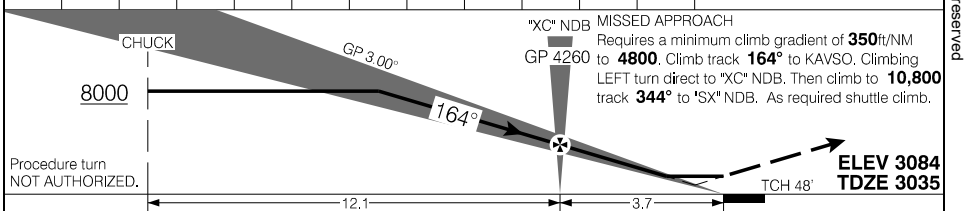
ILS Y RWY 16

493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	LOC IXC **110.3**	APCH CRS **164°**	GP XC **4260**	LDA **7220**	





CATEGORY	A	B	C	D
ILS/DME	**3235** (200) ½			

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS Y RWY 16

CYXC

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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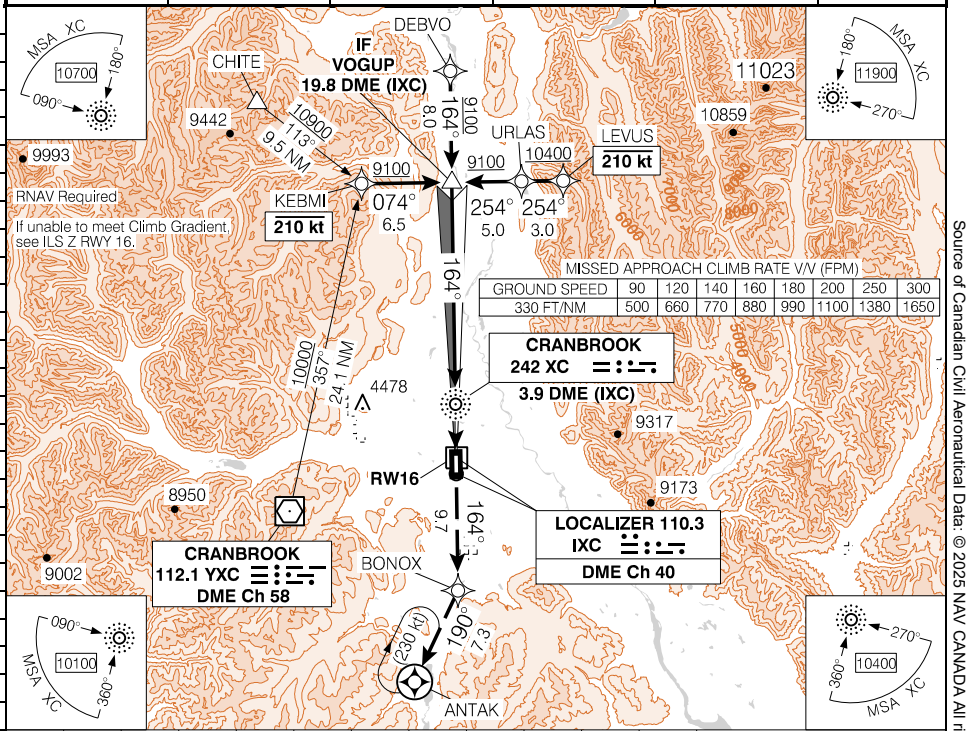
CRANBROOK/CANADIAN ROCKIES, BC

ILS X RWY 16

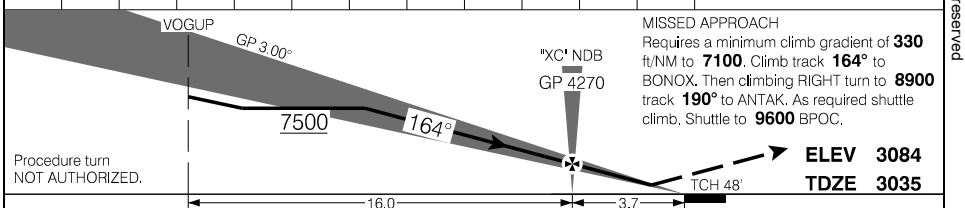
493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	LOC IXC **110.3**	APCH CRS **164°**	GP XC **4270**	LDA **7220**	



(NM) 50 40 30 20 10 0



CATEGORY	A	B	C	D
ILS/DME	**3235**	(200)	½	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS X RWY 16

CYXC

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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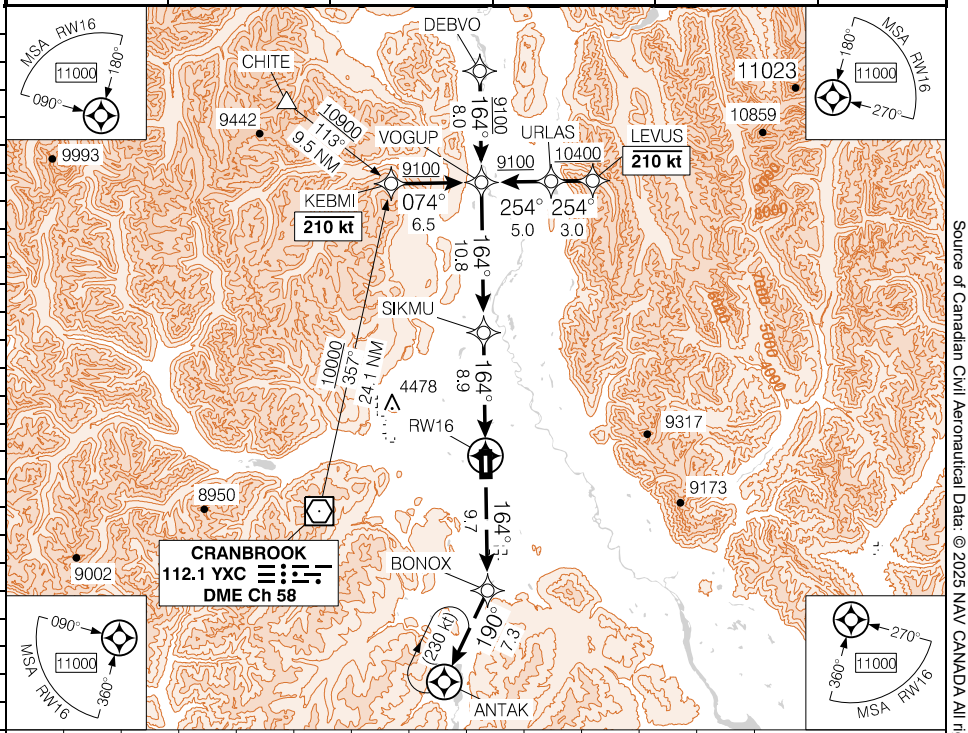
CRANBROOK/CANADIAN ROCKIES, BC

RNAV (GNSS) Z RWY 16

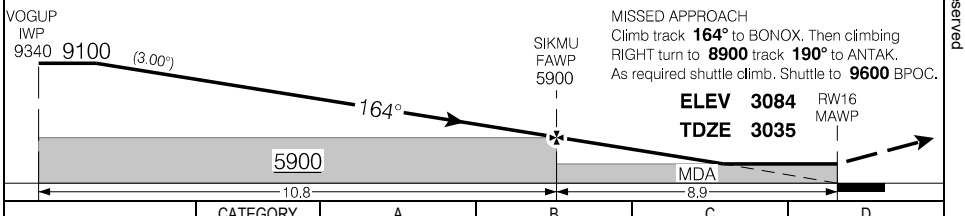
493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **164°**	MIN ALT SIKMU **5900**	LDA **7220**	AN



(NM)	19.7	**18.9**	16	15	14	13	12	11	10	9	8	7	6.0	DIST FROM RW16
	9340	**9100**	8170	7860	7540	7220	6900	6580	6260	5950	5630	5310	4980	ALT (3.00° APCH PATH)



	CATEGORY	A	B	C	D
	LNAV	**4980**	(1949)	2½	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) Z RWY 16 CYXC

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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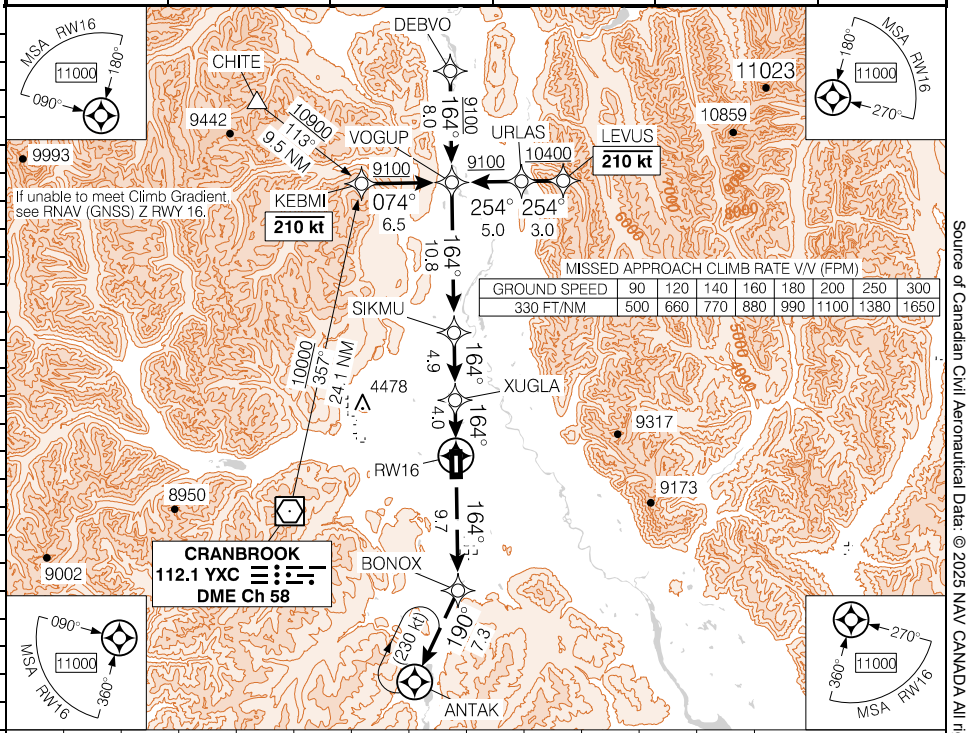
CRANBROOK/CANADIAN ROCKIES, BC

RNAV (GNSS) Y RWY 16

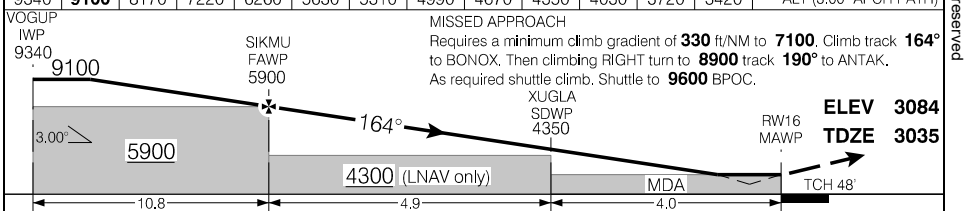
493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	WAAS **Ch 80282** W16A	APCH CRS **164°**	MIN ALT SIKMU **5900**	LDA **7220**	



(NM)	19.7	18.9	16	13	10	8	7	6	5	4	3	2	1.1	DIST FROM RW16
	9340	9100	8170	7220	6260	5630	5310	4990	4670	4350	4030	3720	3420	ALT (3.00° APCH PATH)



MISSED APPROACH
Requires a minimum climb gradient of **330** ft/NM to **7100**. Climb track **164°** to BONOX. Then climbing RIGHT turn to **8900** track **190°** to ANTAK. As required shuttle climb. Shuttle to **9600** BPOC.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**3231**	(200)	½	
LNAV/VNAV (min. -24°C, max. 53°C)	**3326**	(295)	1	
LNAV	**3420**	(389)	1	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

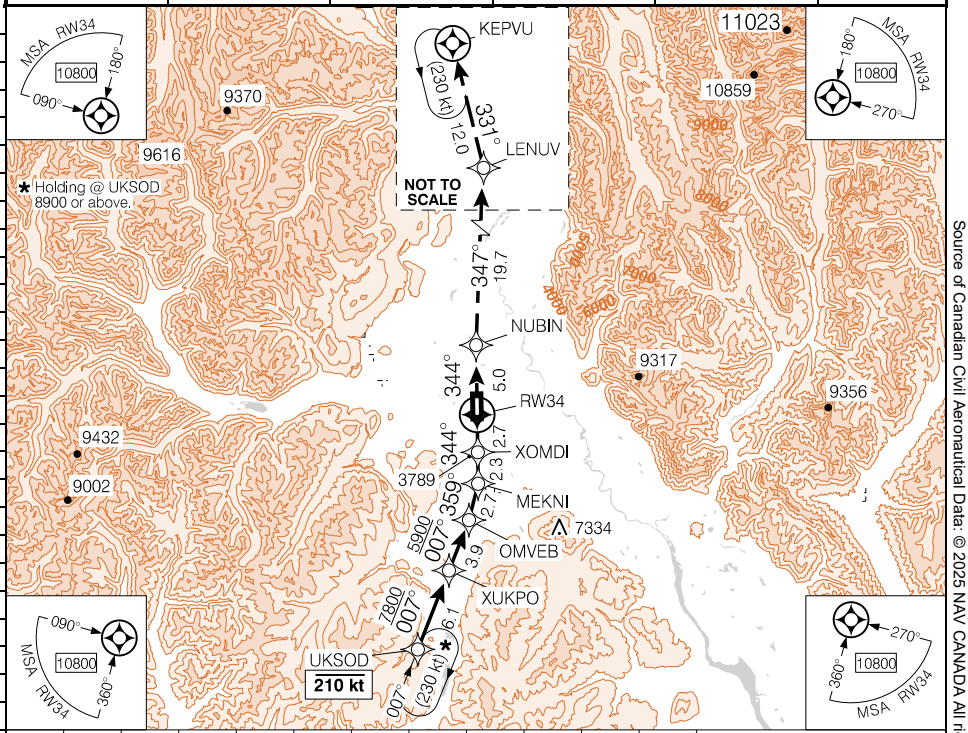
CRANBROOK/CANADIAN ROCKIES, BC

RNAV (GNSS) Z RWY 34

493644N 1154655W VAR 15°E

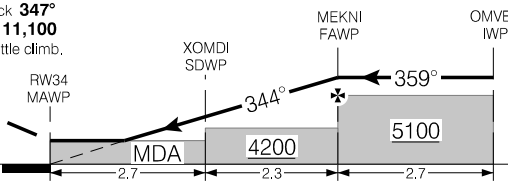
CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **344°**	MIN ALT MEKNI **5100**	LDA **8000**	



(NM) 0 10 20 30 40 50

MISSED APPROACH
Climb track **344°** to NUBIN. Climb track **347°** to LENUV. Then climbing LEFT turn to track **331°** to KEPVU. As required shuttle climb.



ELEV 3084
TDZE 3084

CATEGORY	A	B	C	D
LNAV	**3740**	(656)	2	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 34 CYXC

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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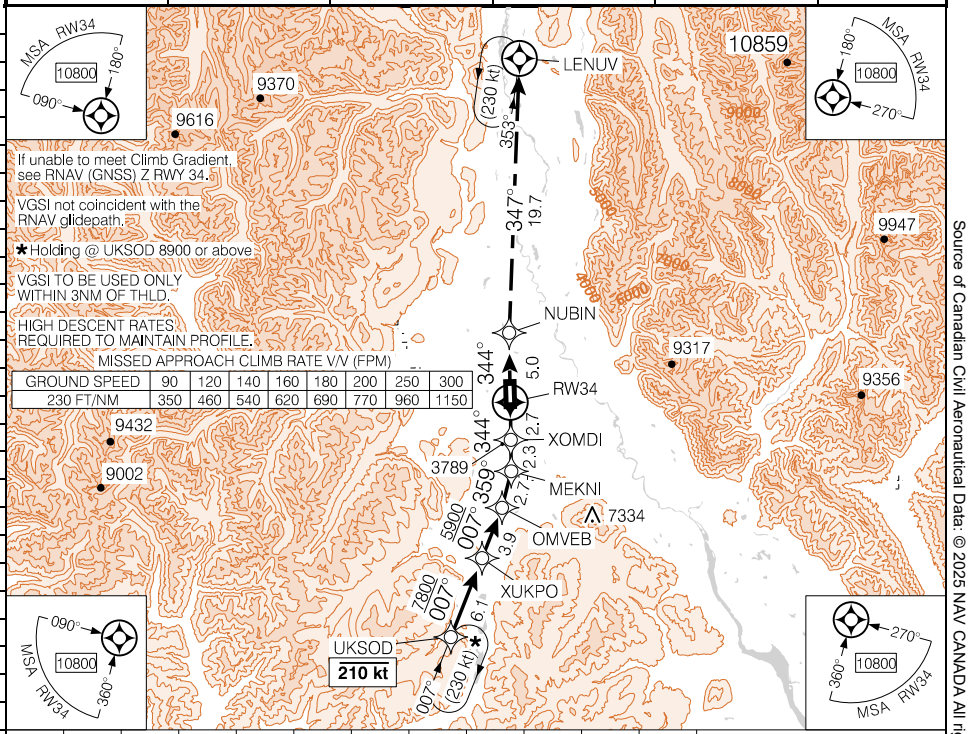
CRANBROOK/CANADIAN ROCKIES, BC

RNAV (GNSS) Y RWY 34

493644N 1154655W VAR 15°E

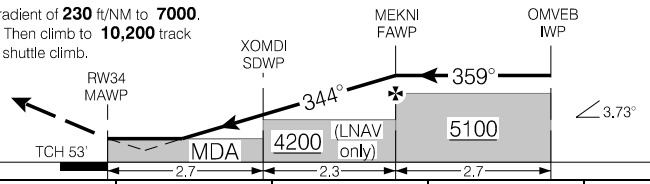
CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	WAAS **Ch 80283** W34A	APCH CRS **344°**	MIN ALT MEKNI **5100**	LDA **8000**	



MISSED APPROACH

Requires a minimum climb gradient of **230** ft/NM to **7000**. Climb track **344°** to NUBIN. Then climb to **10,200** track **347°** to LENUV. As required shuttle climb.



ELEV 3084

TDZE 3084

CATEGORY	A	B	C	D
LPV	**3584**	(500)	1½	NOT AUTHORIZED
LNAV	**3740**	(656)	2	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 34 CYXC

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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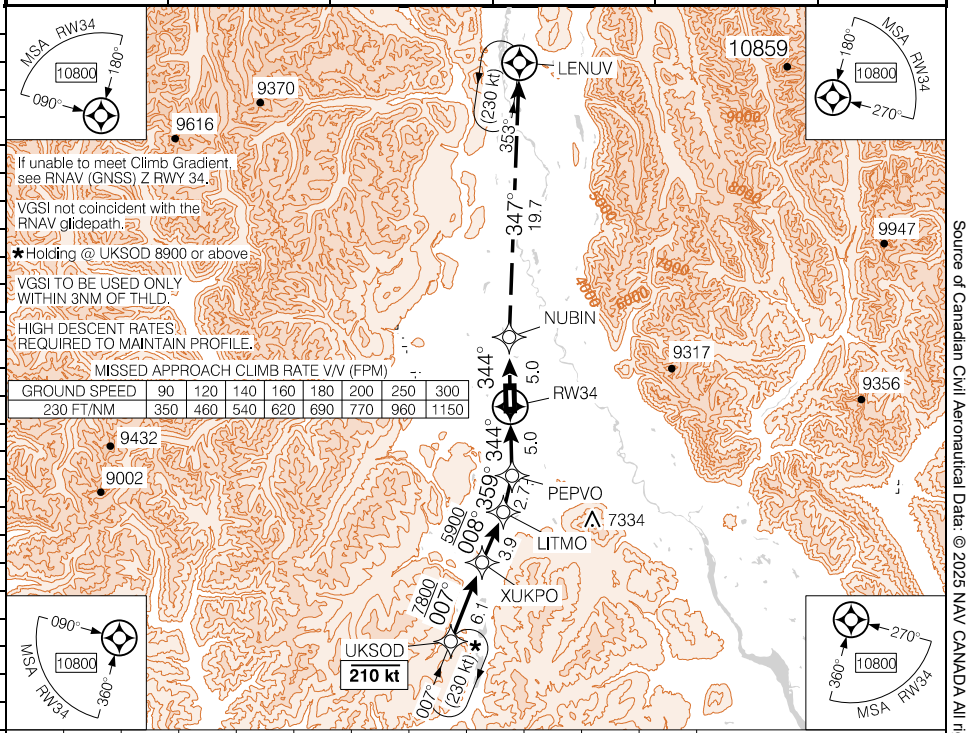
CRANBROOK/CANADIAN ROCKIES, BC

RNAV (GNSS) X RWY 34

493644N 1154655W VAR 15°E

CYXC

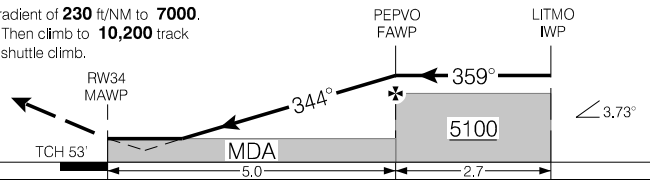
	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **344°**	MIN ALT PEPVO **5100**	LDA **8000**	



(NM) 0 10 20 30 40 50

MISSED APPROACH

Requires a minimum climb gradient of **230** ft/NM to **7000**. Climb track **344°** to NUBIN. Then climb to **10,200** track **347°** to LENUV. As required shuttle climb.



ELEV 3084

TDZE 3084

	CATEGORY	A	B	C	D
	LNAV/VNAV (min. -31°C, max. 30°C)	**3584**	(500)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) X RWY 34 CYXC

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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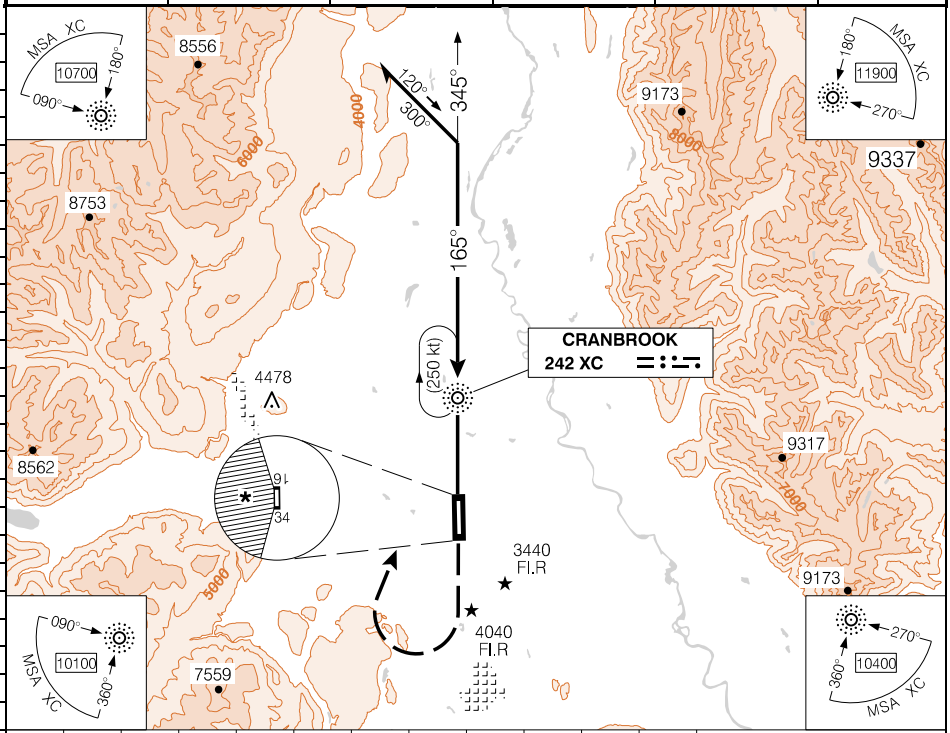
CRANBROOK/CANADIAN ROCKIES, BC

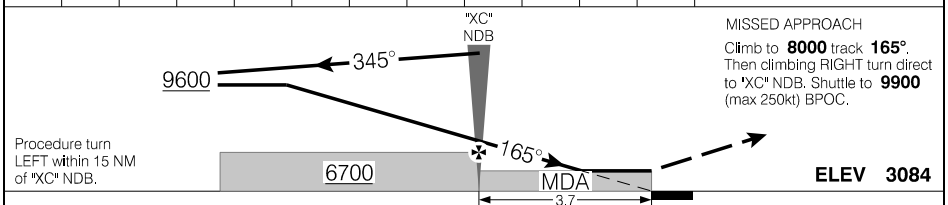
NDB A

493644N 1154655W VAR 15°E

CYXC

	CTR Vancouver – **133.6**	RADIO – **122.3 262.7** MF			LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,800**	NDB XC **242**	APCH CRS **165°**	MIN ALT XC **6700**	LDA REFER TO AD CHART	





CATEGORY	A	B	C	D
CIRCLING	* **5340**	(2256)	3	

"XC" NDB to MAP 3.7 NM

Knots	ft/min	Min:Sec
70		**3:10**
90		**2:28**
110		**2:01**
130		**1:42**
150		**1:29**

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NDB A

EFF 25 JAN 24

CYXC

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Unless otherwise assigned by ATC:

All rwys: Contact Vancouver Centre after passing **6000**. Expect clearance to flight planned altitude/flight level within 10 minutes after departure.

Rwy 16 – ½:

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
390 FT/NM	590	780	910	1040	1170	1300	1630	1950
430 FT/NM	650	860	1010	1150	1290	1440	1800	2150

SILVR TRANSITION: (BONOX1.SILVR) Requires a minimum climb gradient of **390** ft/NM to **7000**. Do not exceed 250 kt until EMUNU. Maintain **13000**. Climb track **164°** to BONOX, then track **231°** to EMUNU, then track **252°** to SILVR, then to assigned route.

TULOB TRANSITION: (BONOX1.TULOB) Requires a minimum climb gradient of **430** ft/NM to **8100**. Do not exceed 250 kt until DUVER. Maintain **14000**. Climb track **164°** to BONOX, then track **110°** to DUVER, then track **020°** to KEBVU, then track **002°** to TULOB, then to assigned route.

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 10 minutes after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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SID (RNAV)

BONOX ONE DEP (BONOX1.)

CRANBROOK/CANADIAN ROCKIES, BC

CYXC

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BONOX ONE DEP (BONOX1.)

CYXC

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Unless otherwise assigned by ATC:

All rwys: Contact Vancouver Centre after passing **6000**. Expect clearance to flight planned altitude/flight level within 10 minutes after departure.

Rwy 34 – ½: Do not exceed 250 kt until AVUGU.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
230 FT/NM	350	460	540	620	690	770	960	1150
430 FT/NM	650	860	1010	1150	1290	1440	1800	2150

TULOB TRANSITION: (KOOTE1.TULOB) Requires a minimum climb gradient of **230** ft/NM to **9300**. Maintain **14000**. Climb track **344°** to AVUGU, then track **344°** to CHUCK, then track **009°** to OTNEM, then track **036°** to TULOB, then to assigned route.

PESVI TRANSITION: (KOOTE1.PESVI) Requires a minimum climb gradient of **430** ft/NM to **10400**. Maintain **12000**. Climb track **344°** to AVUGU, then track **254°** to PESVI, then to assigned route.

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 10 minutes after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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SID (RNAV)

KOOTENAY ONE DEP (KOOTE1.)

CRANBROOK/CANADIAN ROCKIES, BC

CYXC

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KOOTENAY ONE DEP (KOOTE1.)

CYXC

EFF 26 DEC 24

CRANBROOK/CANADIAN ROCKIES, BC

AERODROME CHART — CYXC

		RADIO – **122.3 262.7** MF	CTR Vancouver – **133.6**

DECL DISTS	16	34
TORA	8000	8000
TODA	8984	8800
ASDA	8000	8000
LDA	7220	8000

* DEPARTURE PROCEDURE

Fl. R hazard beacon southeast of airport must be operating for night take-off Rwy 16.

Rwy 16 -½-

CAT A & B - Requires a minimum climb gradient of **410** ft/NM to **7400**. Climb hdg **164°** to **5700**. Then climbing LEFT turn to **9400** direct to "XC" NDB. As required, shuttle climb INBD track **345°**, all turns LEFT (max 200kt) BPOC.

CAT C & D - Requires a minimum climb gradient of **440** ft/NM to **9400**. Climb hdg **164°** to **7300**. Then climbing LEFT turn to **9400** direct to "XC" NDB. As required, shuttle climb INBD track **345°**, all turns LEFT (max 200kt) BPOC.

Note: Trees to 3160 ASL aprx 0.1 NM past departure end of rwy, 600' LEFT of rwy centreline.

or

SPEC VIS - Climb visual over aprt to **6300**. Continue climb INBD track **345°** to "XC" NDB. Then shuttle climb INBD track **345°** (max 200kt), all turns LEFT to **9400** BPOC.

Rwy 34 -½ - Requires a minimum climb gradient of **290** ft/NM to "SX" NDB. Climb track **344°** to "SX" NDB. As required, shuttle climb INBD track **164°** to **10,500** (max 200kt) BPOC.

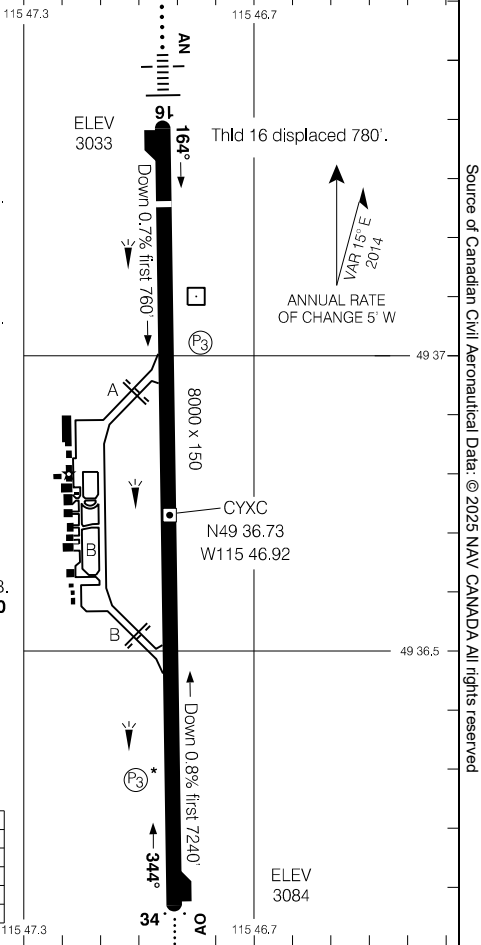
Note: Trees to **3082** aprx 0.1 NM past departure end of rwy.

or

SPEC VIS - Climb visual over aprt to **5100**. Continue climb track **344°** to "SX" NDB. As required, shuttle climb INBD track **164°** to **10,500** (max 200kt) BPOC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
290 FT/NM	440	580	680	780	870	970	1210	1450
410 FT/NM	620	820	960	1100	1230	1370	1710	2050
420 FT/NM	630	840	980	1120	1260	1400	1750	2100
430 FT/NM	650	860	1010	1150	1290	1440	1800	2150
440 FT/NM	660	880	1030	1180	1320	1470	1840	2200



RUNWAY LEVEL OF SERVICE

RVO	LVO
RWY 16, 34: (¼sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	SCALE IN FEET
Rwys 16, 34: *	1000 0 1000 2000

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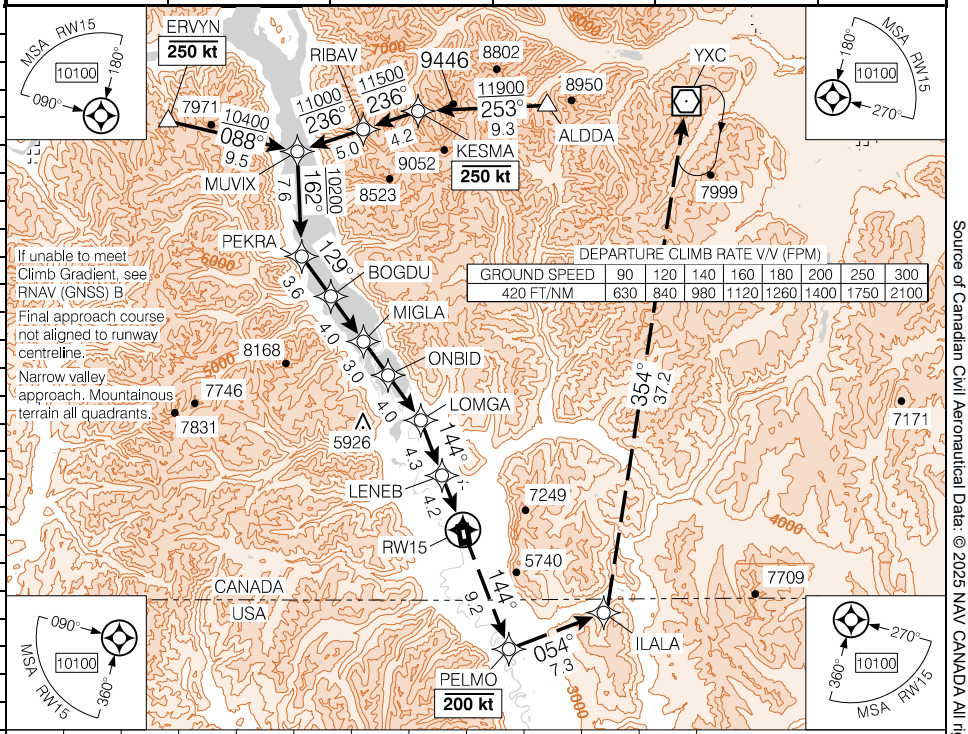
CRESTON, BC

RNAV (GNSS) A

490212N 1162953W VAR 15°E

CAJ3

LWIS – **129.17**	CTR Vancouver – **133.6**	UNICOM – **122.8** ATF		ARCAL 122.8(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **144°**	MIN ALT LOMGA **6900**	LDA REFER TO AD CHART



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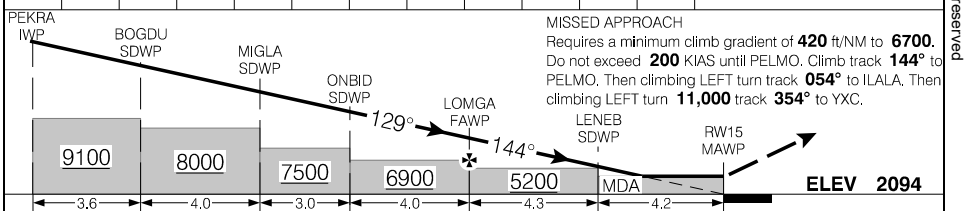


CATEGORY	A	B	C	D
C CIRCLING	3580	(1486)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A CAJ3

EFF 20 APR 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

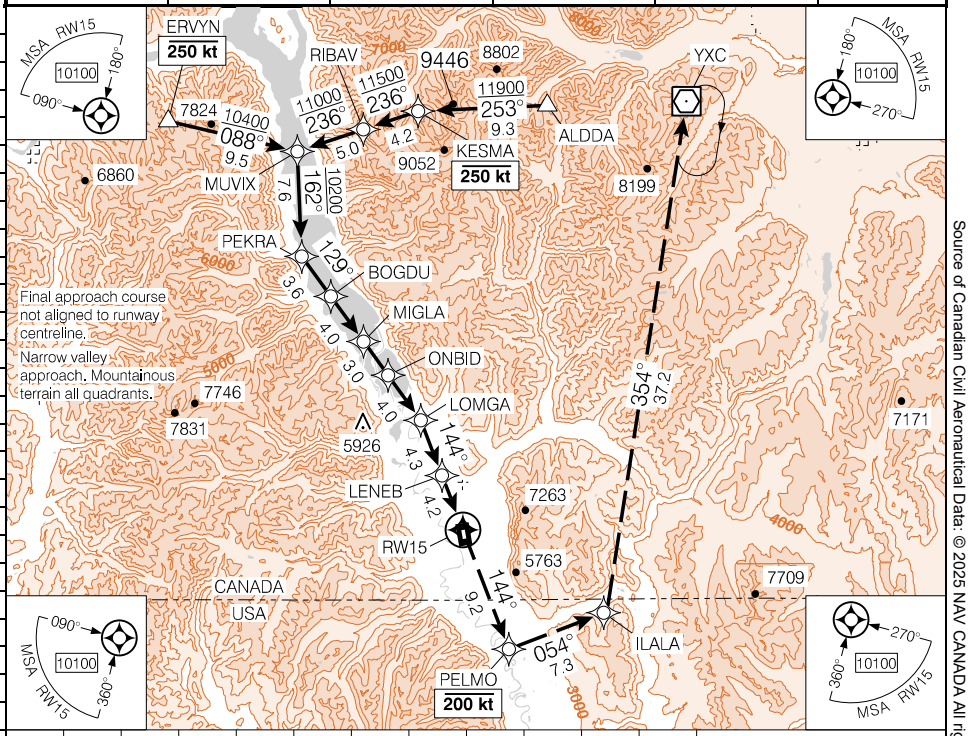
CRESTON, BC

RNAV (GNSS) B

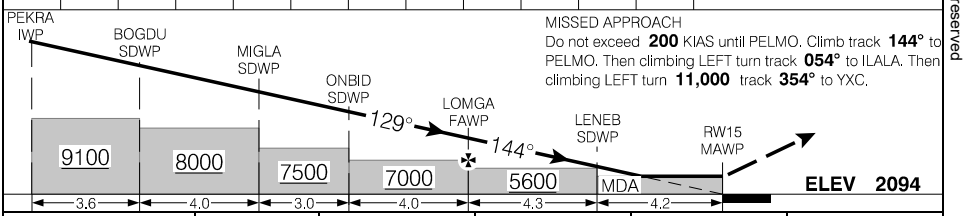
490212N 1162953W VAR 15°E

CAJ3

LWIS – **129.17**	CTR Vancouver – **133.6**	UNICOM – **122.8** ATF		ARCAL 122.8(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **144°**	MIN ALT LOMGA **7000**	LDA REFER TO AD CHART



(NM) 0 10 20 30 40 50



MISSED APPROACH
Do not exceed **200** KIAS until PELMO. Climb track **144°** to PELMO. Then climbing LEFT turn track **054°** to ILALA. Then climbing LEFT turn **11,000** track **354°** to YXC.

CATEGORY	A	B	C	D
C CIRCLING	**5020**	(2926)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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Departure Route Description

Rwy 33 – ½: Do not exceed 200 kt until above 2600' ASL. Do not exceed 250 kt until established on V300. Requires a minimum climb gradient of **500** ft/NM to **8900**.

Climb hdg **335°** to **2600**. Then climbing LEFT turn to AVOSO. Then climbing RIGHT turn track **326°** to BOXAT. Continue on assigned route.

Note: Terrain and trees to 2200 ASL within 1 NM of departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

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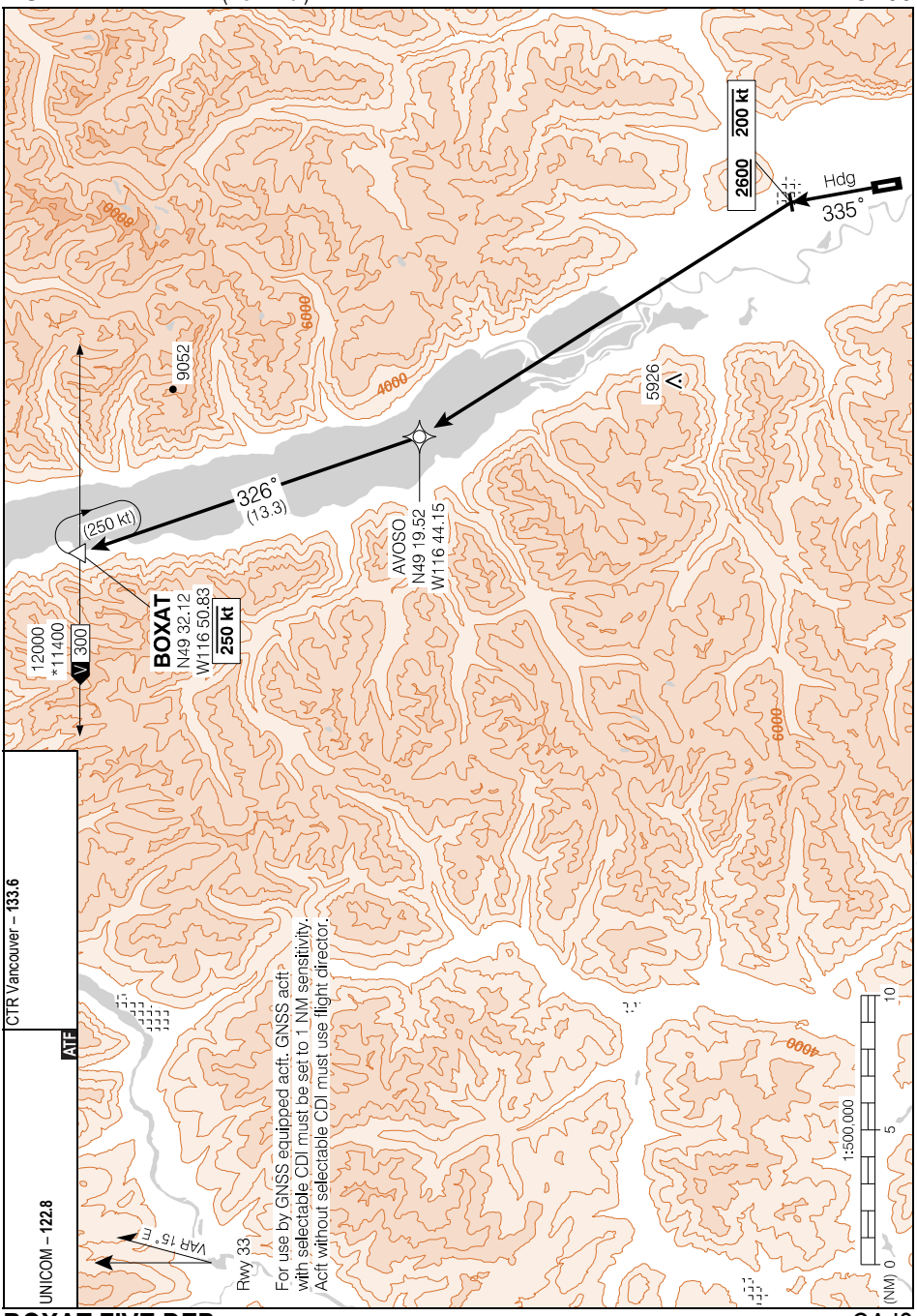
DEPARTURE PROCEDURE (RNAV)

BOXAT FIVE DEP (BOXAT5.)

CRESTON, BC

CAJ3



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BOXAT FIVE DEP (BOXAT5.)

CAJ3

EFF 20 APR 23

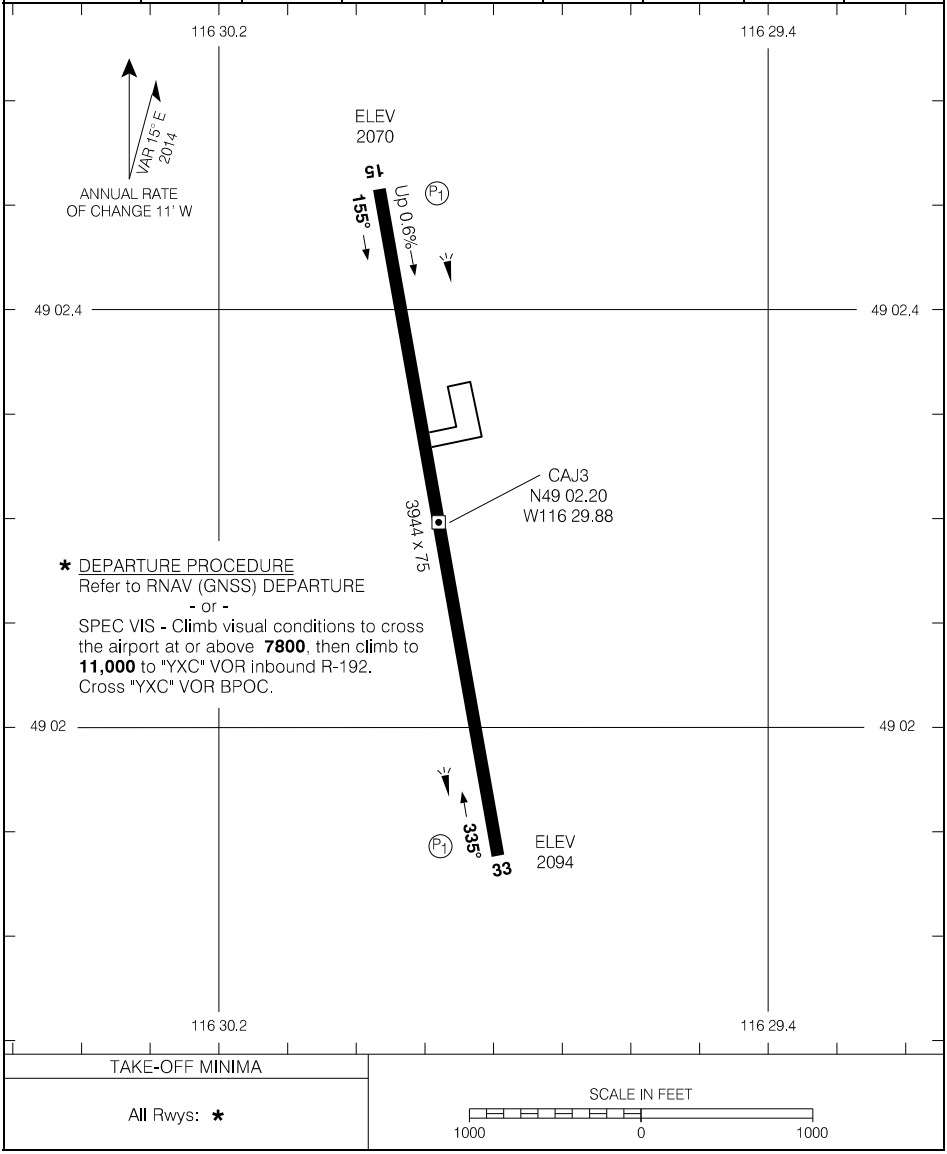
CRESTON, BC

AERODROME CHART

CAJ3

LWIS – **129.17**		UNICOM – **122.8** ATF	CTR Vancouver – **133.6**

DECL DISTS	15	33						
TORA	3944	3944						
TODA	3944	3944						
ASDA	3944	3944						
LDA	3944	3944						



TAKE-OFF MINIMA
All Rwys: *

SCALE IN FEET
1000 0 1000

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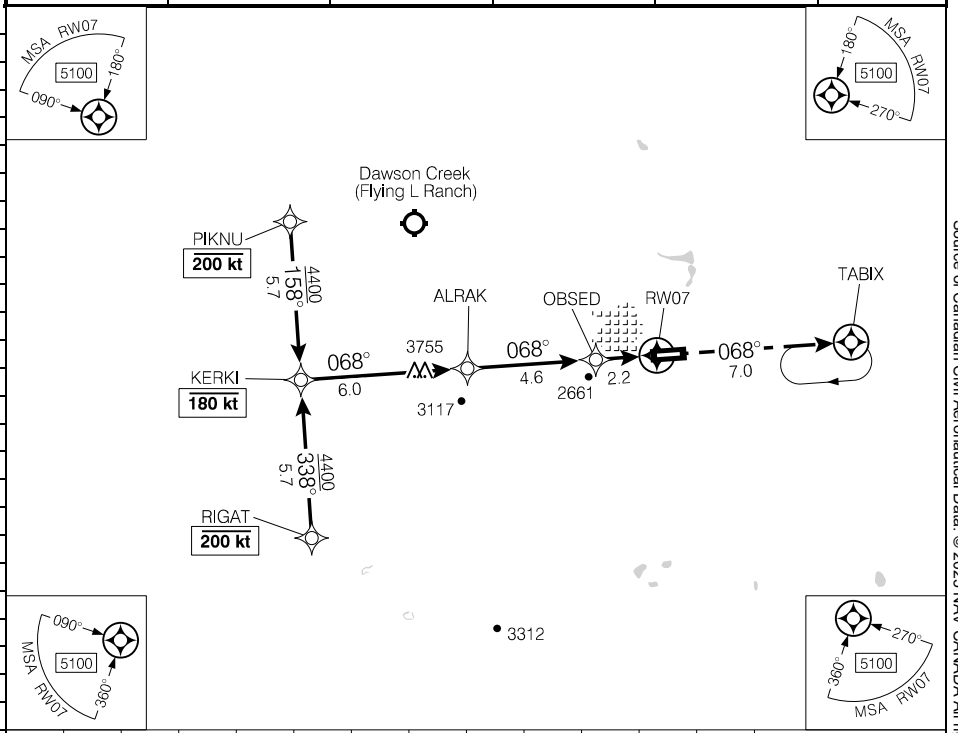
DAWSON CREEK, BC

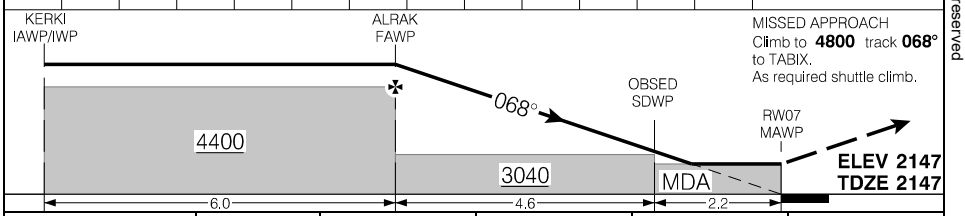
RNAV (GNSS) Z RWY 07

554430N 1201100W VAR 18°E

CYDQ

AWOS – **128.55**	◔ RADIO Yellowknife – **122.2**	◔ RADIO Yellowknife – **122.2** ◔ TFC – **122.2** MF		ARCAL 122.2(K) P2 AO
SAFE ALT 100 NM **11,700**	RNAV	APCH CRS **068°**	MIN ALT ALRAK **4400**	LDA **5001**





CATEGORY	A	B	C	D
LNAV	**2800**	(654)	2	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 07

CYDQ

EFF 11 JUL 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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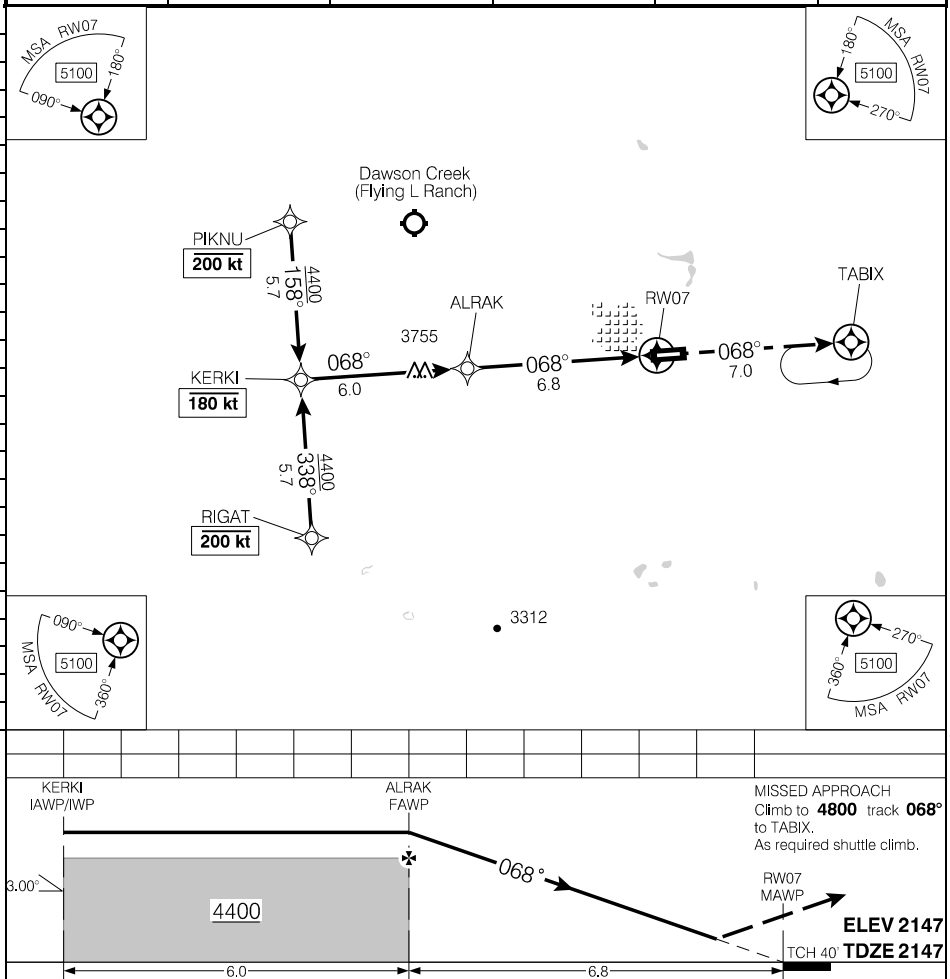
DAWSON CREEK, BC

RNAV (GNSS) Y RWY 07

554430N 1201100W VAR 18°E

CYDQ

AWOS – **128.55**	RADIO Yellowknife – **122.2**	RADIO Yellowknife – **122.2** TFC – **122.2** MF			ARCAL 122.2(K)
SAFE ALT 100 NM **11,700**	WAAS **Ch 80087** W07A	APCH CRS **068°**	MIN ALT ALRAK **4400**	LDA **5001**	



	CATEGORY	A	B	C	D
	LPV	**2646**	(500)	1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 07

CYDQ

EFF 11 JUL 24

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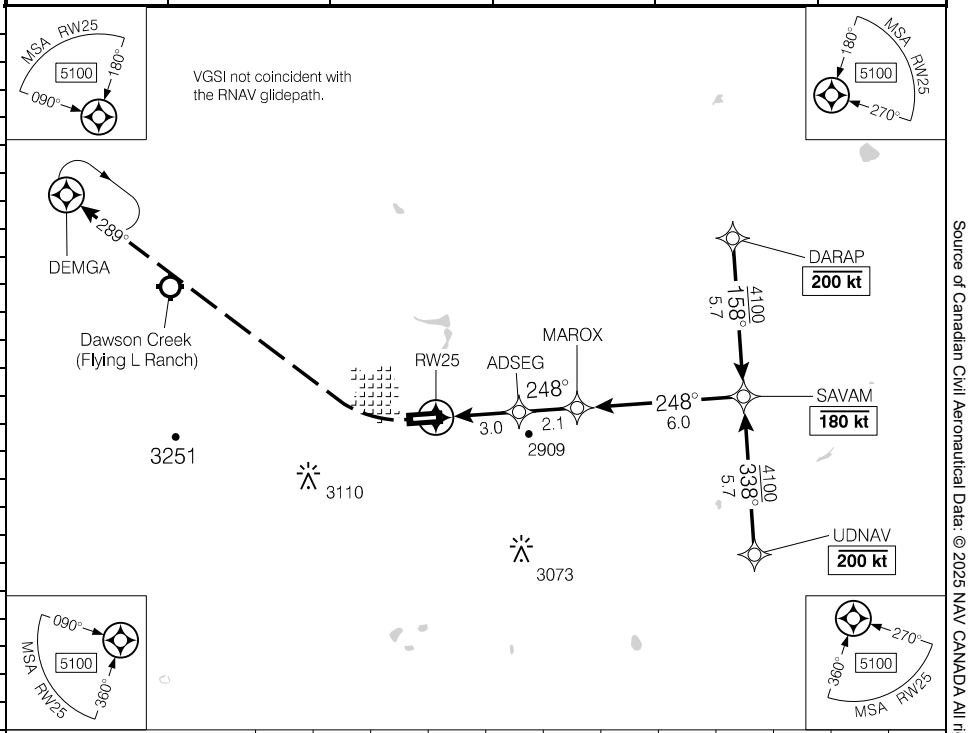
DAWSON CREEK, BC

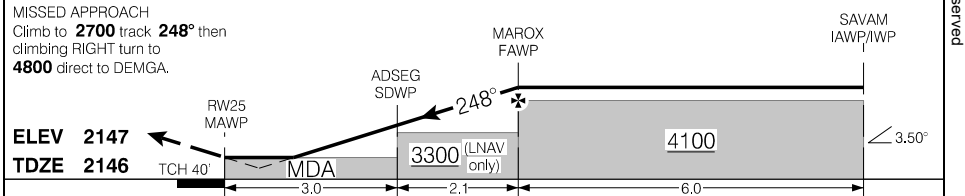
RNAV (GNSS) RWY 25

554430N 1201100W VAR 18°E

CYDQ

AWOS – **128.55**	RADIO Yellowknife – **122.2**	RADIO Yellowknife – **122.2** TFC – **122.2** MF		ARCAL 122.2(K) P2 AO
SAFE ALT 100 NM **11,700**	WAAS **Ch 80088** W25A	APCH CRS **248°**	MIN ALT MAROX **4100**	LDA **5001**





CATEGORY	A	B	C	D
LPV	**2395** (250)	1	**2415** (270)	1 NOT AUTHORIZED
LNAV	**2680** (535)		1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 25 CYDQ

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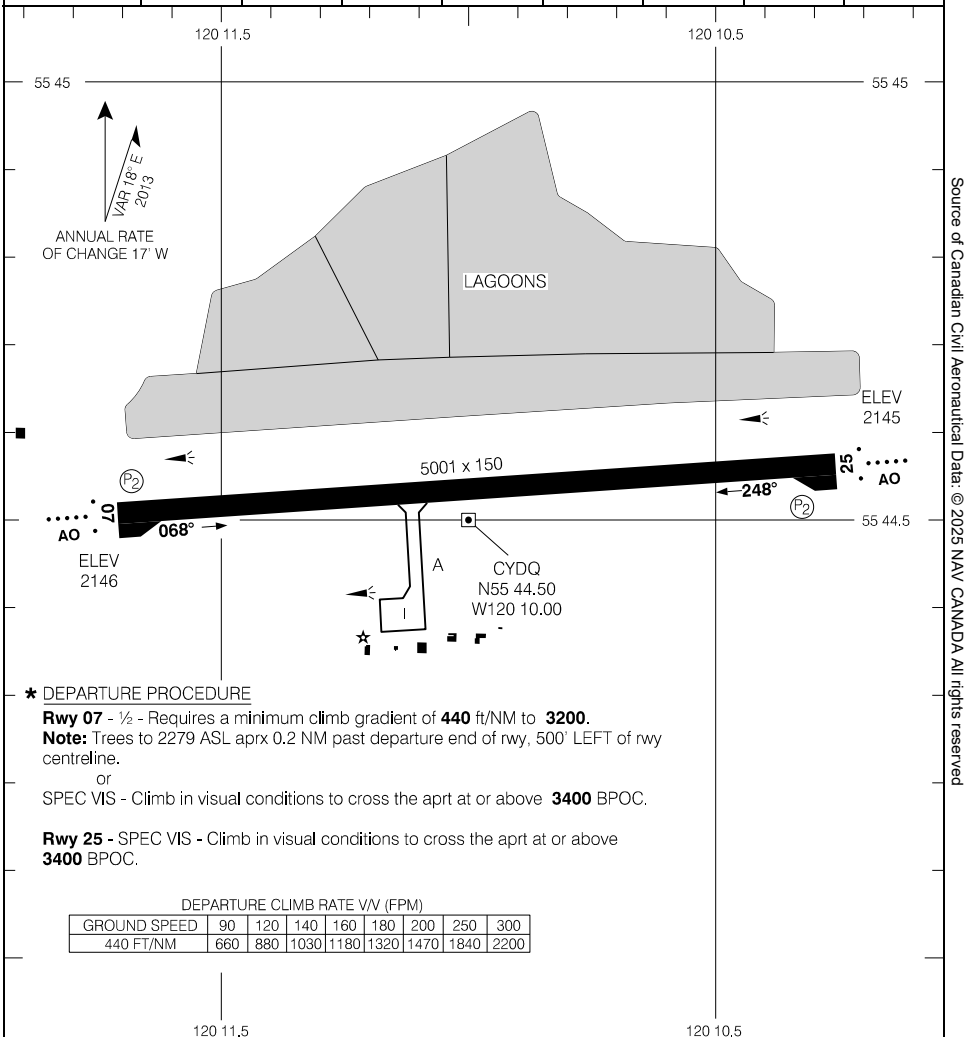
DAWSON CREEK, BC

AERODROME CHART — CYDQ

AWOS – **128.55**		RADIO Yellowknife – **122.2** TFC – **122.2** MF	RADIO Yellowknife – **122.2**

DECL DISTS	07	25
TORA	5001	5001
TODA	5985	5785
ASDA	5001	5001
LDA	5001	5001



* DEPARTURE PROCEDURE

Rwy 07 - ½ - Requires a minimum climb gradient of **440** ft/NM to **3200**.
Note: Trees to 2279 ASL aprx 0.2 NM past departure end of rwy, 500' LEFT of rwy centreline.
or
SPEC VIS - Climb in visual conditions to cross the aprt at or above **3400** BPOC.

Rwy 25 - SPEC VIS **-** Climb in visual conditions to cross the aprt at or above **3400** BPOC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
440 FT/NM	660	880	1030	1180	1320	1470	1840	2200

TAKE-OFF MINIMA

Rwys 07; 25: *

SCALE IN FEET
1000 0 1000

AERODROME CHART — CYDQ

EFF 11 JUL 24

Canada Air Pilot
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FAIRMONT HOT SPRINGS, BC

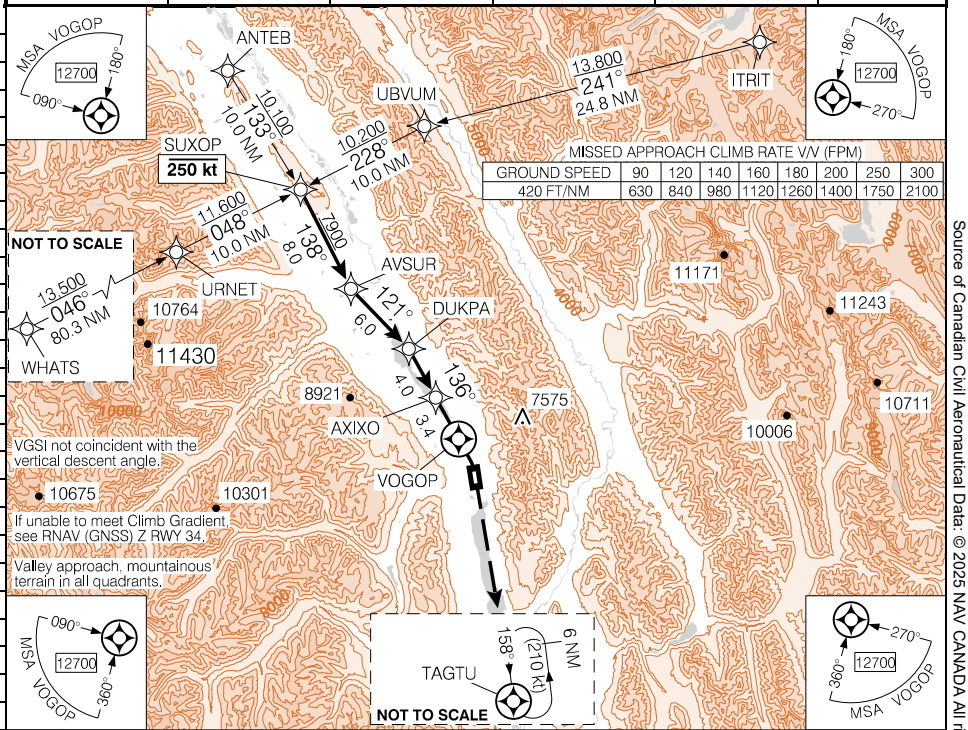
RNAV (GNSS) RWY 16

501949N 1155224W VAR 15°E

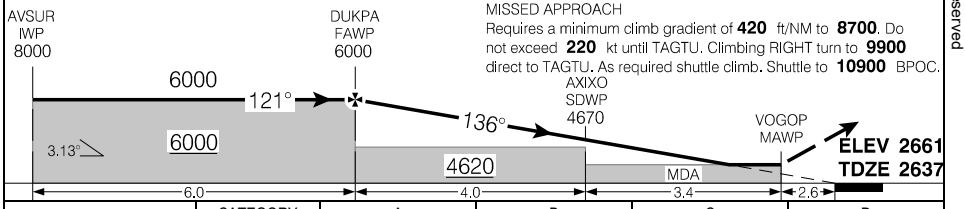
CYCZ

AUTO – 122.97	CTR Vancouver – 133.6	TFC – 123.2 ATF	ARCAL 123.2(K)*

SAFE ALT 100 NM	WAAS	APCH	MIN ALT	LDA
13,800	Ch 81069 W16A	CRS 136°	DUKPA 6000	6005



(NM)	13.4	12	11	10	9	8	7.4	6	5	4	3	2	0.9	DIST FROM VOGOP
	8000	7530	7200	6870	6540	6200	**6000**	5540	5210	4870	4540	4210	3840	ALT (3.13° APCH PATH)



MISSED APPROACH
Requires a minimum climb gradient of **420** ft/NM to **8700**. Do not exceed **220** kt until TAGTU. Climbing RIGHT turn to **9900** direct to TAGTU. As required shuttle climb. Shuttle to **10900** BPOC.

Knots	ft/min	Min:Sec
70	390	
90	500	
110	610	
130	720	
150	830	

CATEGORY	A	B	C	D
LP	**3840**	(1203)	3	NOT AUTHORIZED
LNAV	**4560**	(1923)	3	NOT AUTHORIZED

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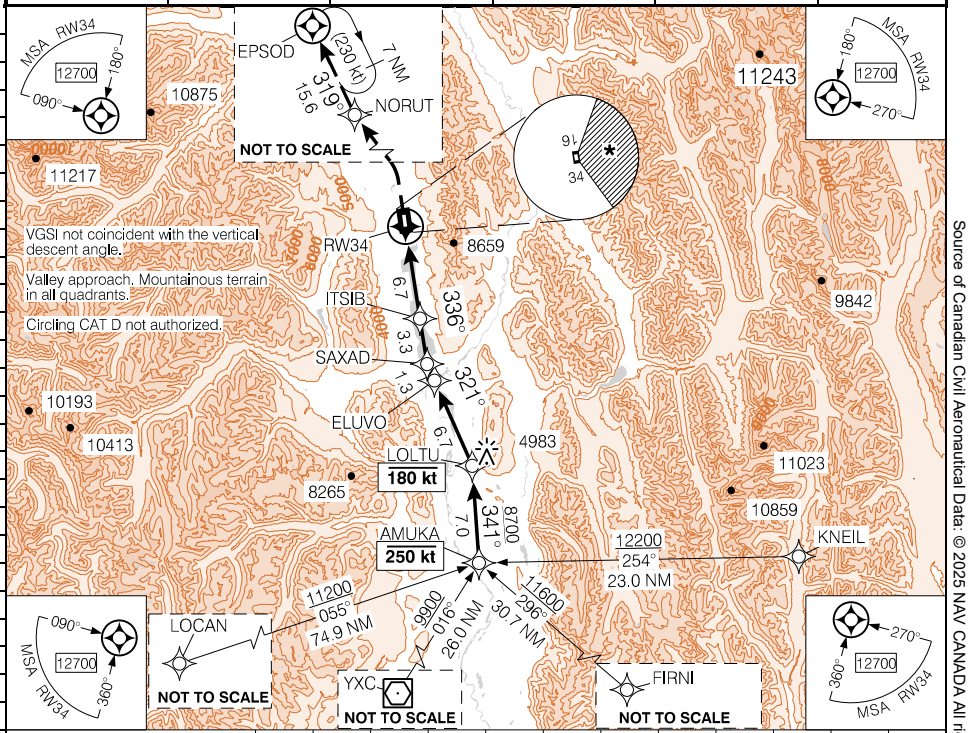
FAIRMONT HOT SPRINGS, BC

RNAV (GNSS) Z RWY 34

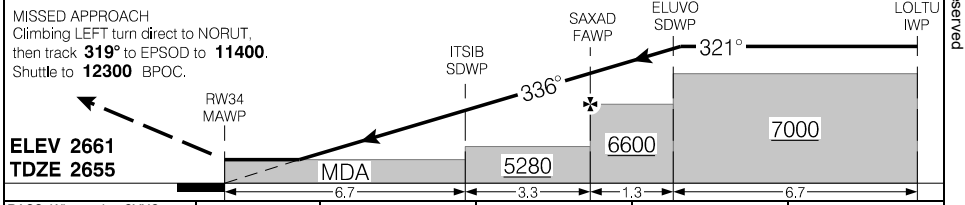
501949N 1155224W VAR 15°E

CYCZ

AUTO – **122.97**	CTR Vancouver – **133.6**	TFC – **123.2** ATF		ARCAL 123.2(K)* AS P2
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **336°**	MIN ALT SAXAD **6600**	LDA **5184**



MISSED APPROACH
Climbing LEFT turn direct to NORUT, then track **319°** to EPSOD to **11400**. Shuttle to **12300** BPOC.



RASS: When using CYXC add **960'**.

CATEGORY	A	B	C	D
LNAV	**5000**	(2345)	3	NOT AUTHORIZED
C CIRCLING	**5000** (2339) 3	* **5000** (2339) 3	* **5660** (2999) 3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 34

CYCZ

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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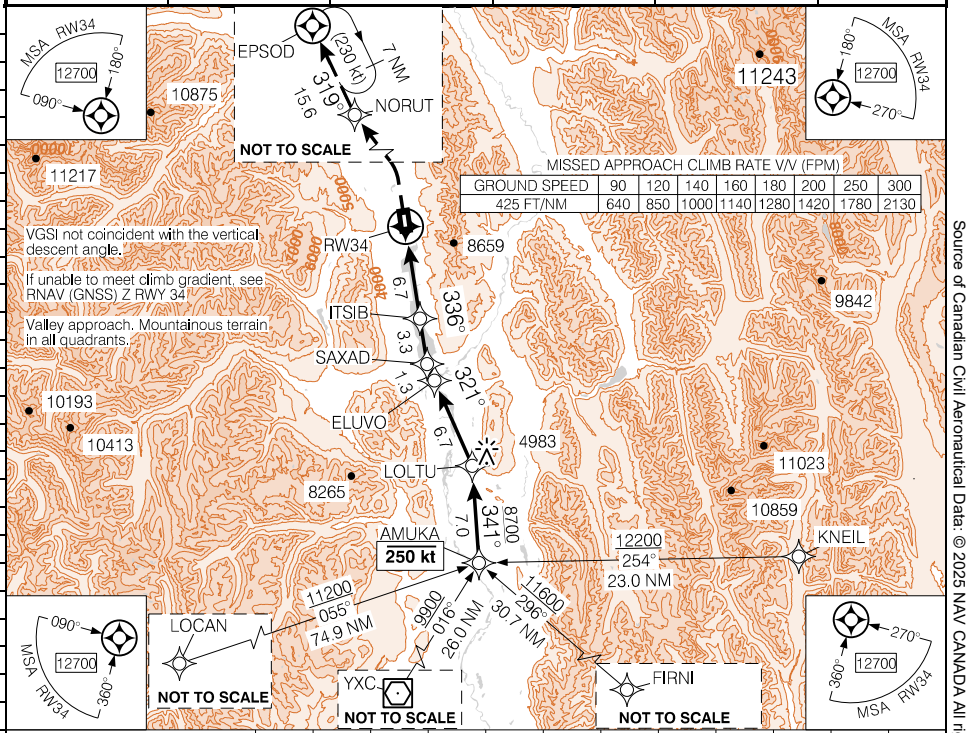
FAIRMONT HOT SPRINGS, BC

RNAV (GNSS) Y RWY 34

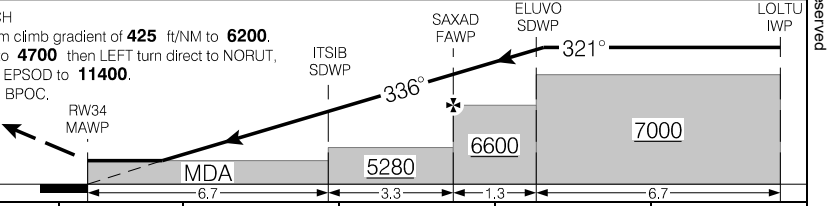
501949N 1155224W VAR 15°E

CYCZ

AUTO – **122.97**	CTR Vancouver – **133.6**	TFC – **123.2** ATF		ARCAL 123.2(K)* AS P2
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **336°**	MIN ALT SAXAD **6600**	LDA **5184**



MISSED APPROACH
Requires a minimum climb gradient of **425** ft/NM to **6200**.
Climb track **336°** to **4700** then LEFT turn direct to NORUT, then track **319°** to EPSOD to **11400**.
Shuttle to **12300** BPOC.



ELEV 2661
TDZE 2655

CATEGORY	A	B	C	D
LNAV	**4500**	(1845)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 34 CYCZ

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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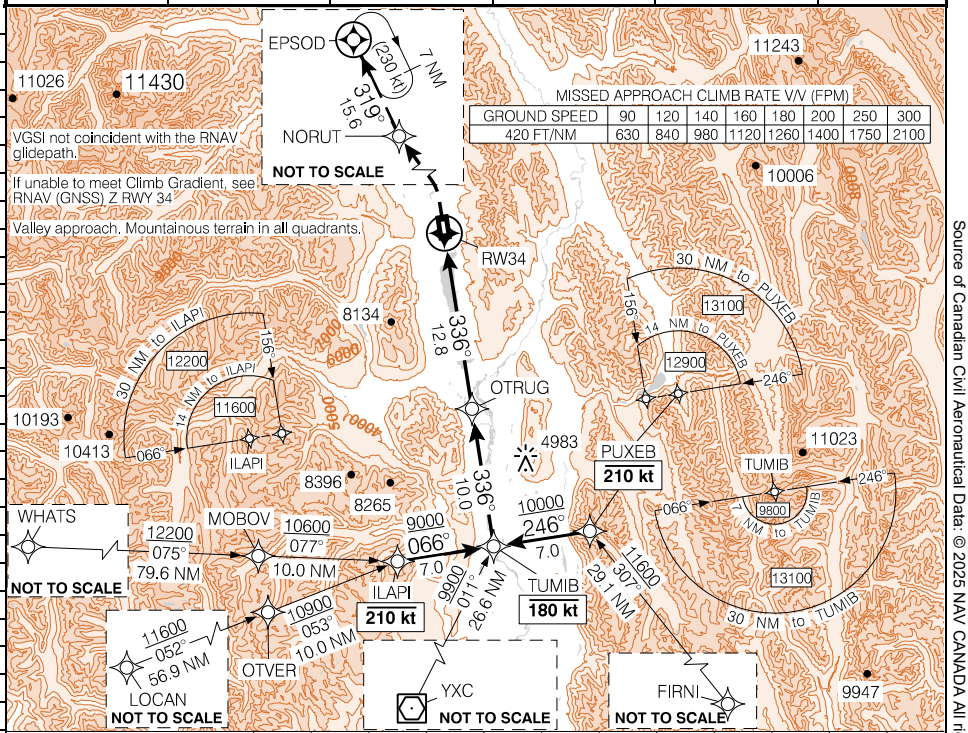
FAIRMONT HOT SPRINGS, BC

RNAV (GNSS) X RWY 34

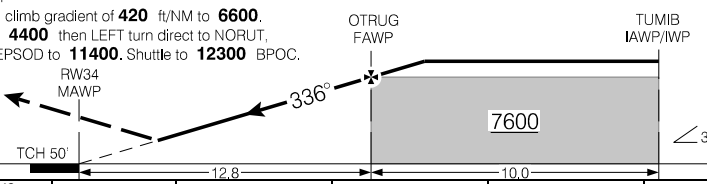
501949N 1155224W VAR 15°E

CYCZ

AUTO – **122.97**	CTR Vancouver – **133.6**	TFC – **123.2** ATF		ARCAL 123.2(K)* AS P2
SAFE ALT 100 NM **13,800**	WAAS **Ch 80027** W34A	APCH CRS **336°**	MIN ALT OTRUG **7600**	LDA **5184**



MISSED APPROACH
Requires a minimum climb gradient of **420** ft/NM to **6600**.
Climb track **336°** to **4400** then LEFT turn direct to NORUT, then track **319°** to EPSOD to **11400**. Shuttle to **12300** BPOC.



ELEV 2661
TDZE 2655

RASS: When using CYXC add **960'**.

CATEGORY	A	B	C	D
LPV	**3155**	(500)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) X RWY 34

CYCZ

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 34 – ½:

Note: Trees to 2692 ASL 180' past departure end of rwy, aprx 500' LEFT of rwy centreline. Trees to 2692 ASL 300' past departure end of rwy, aprx 550' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

WELLF TRANSITION: **(BORAD1.WELLF)** Maintain **12300** or as assigned. Requires a minimum climb gradient of **500** ft/NM to **11700**. Climb hdg **336°** to intercept course **306°** to LIBIM, then track **331°** to BORAD, then track **272°** to WELLF.

PIBSO TRANSITION: **(BORAD1.PIBSO)** Contact Edmonton Centre prior to PIBSO for onward clearance. Maintain **15000** or as assigned. Requires a minimum climb gradient of **500** ft/NM to **14900**. Climb hdg **336°** to intercept course **306°** to LIBIM, then track **331°** to BORAD, then right turn direct to PIBSO. Hold as published.

Communication Failure

On recognition of failure proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude until 10 minutes after take-off, then;
3. Climb to flight planned altitude.

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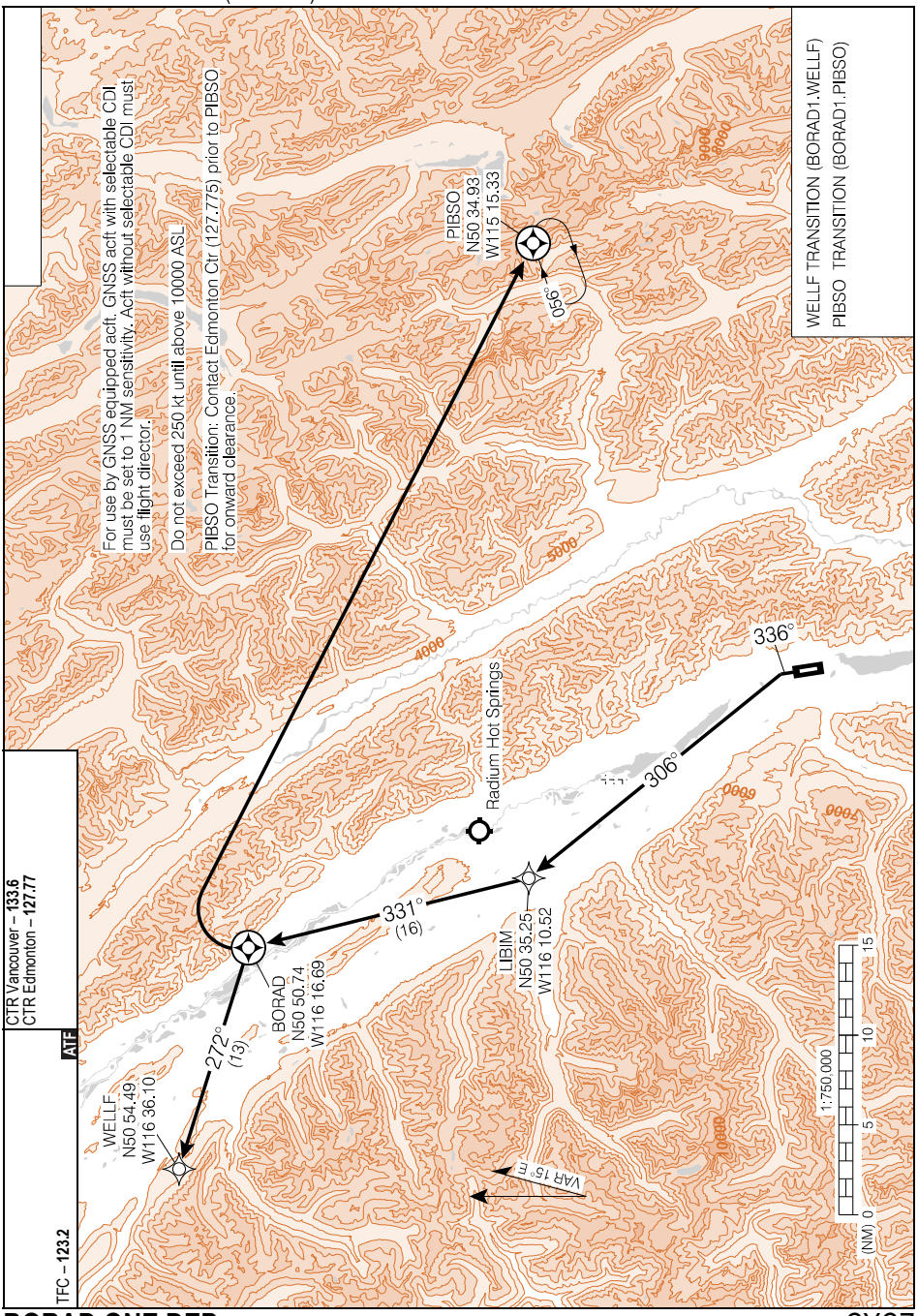
DEPARTURE PROCEDURE (RNAV)

BORAD ONE DEP (BORAD1.)

FAIRMONT HOT SPRINGS, BC
CYCZ



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BORAD ONE DEP (BORAD1.)

CYCZ

EFF 25 JAN 24

FAIRMONT HOT SPRINGS, BC

AERODROME CHART

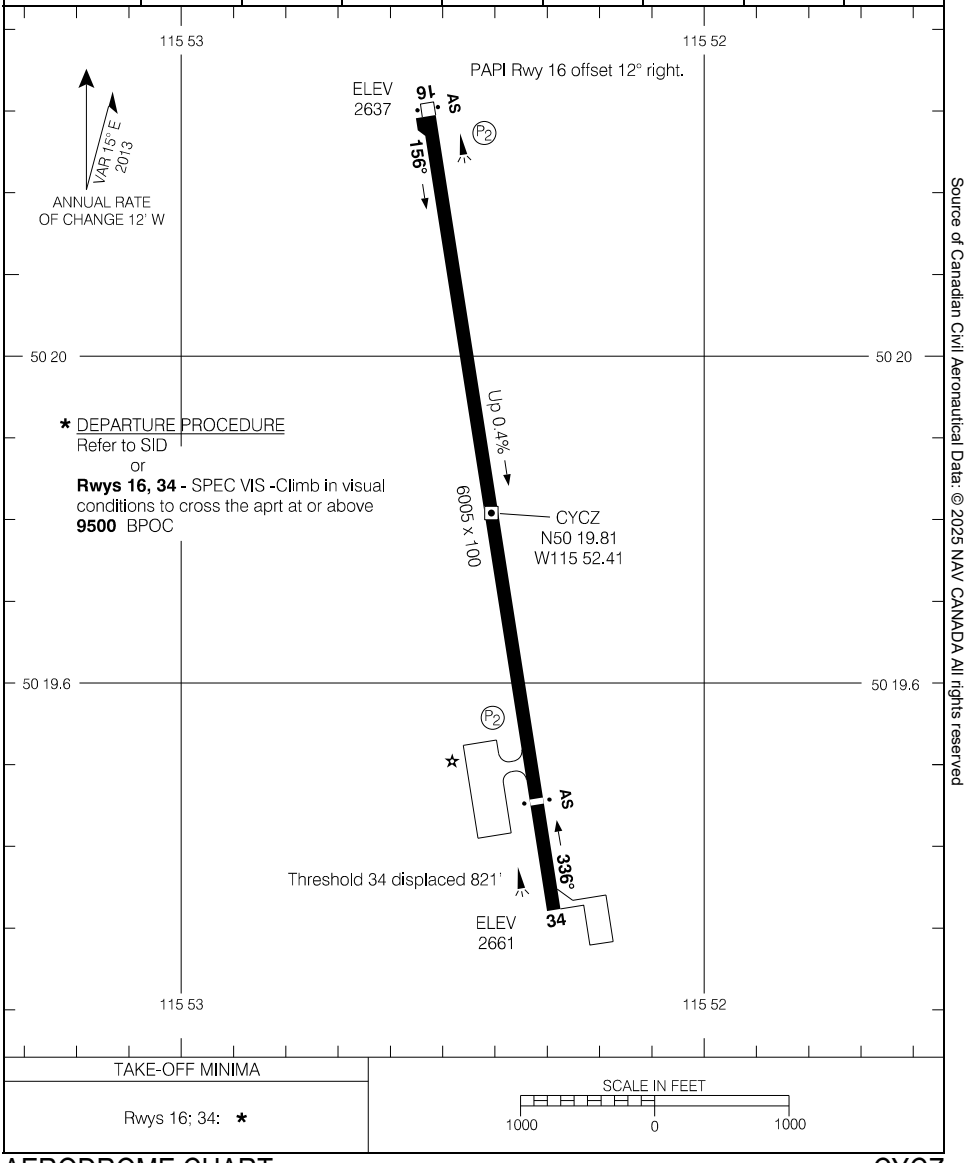
CYCZ

AUTO – **122.97**

TFC – **123.2** ATF

CTR Vancouver – **133.6**

DECL DISTS	16	34
TORA	6005	6005
TODA	6005	6005
ASDA	6005	6005
LDA	6005	5184



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AERODROME CHART

CYCZ

EFF 20 FEB 25

Canada Air Pilot
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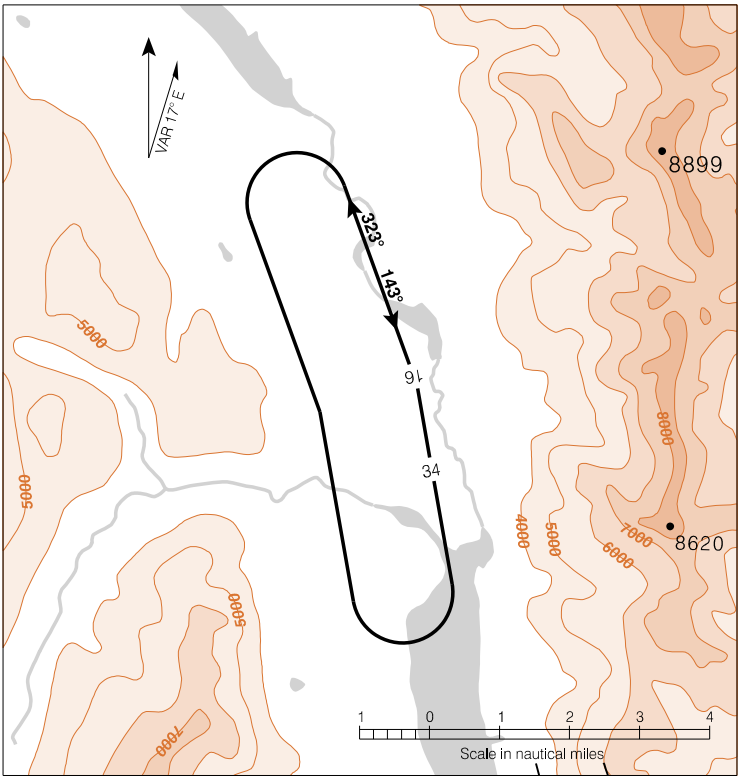
NIGHT CIRCUIT PROCEDURES

CIRCUIT ALTITUDE - 3700' ASL



NOTES:

1. Recommend that only pilots familiar with local area use this airport during hours of darkness.
2. Night operations not recommended unless all three hazard beacons are operating.
3. PAPI Rwy 16 offset 12° right.

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FORT NELSON, BC

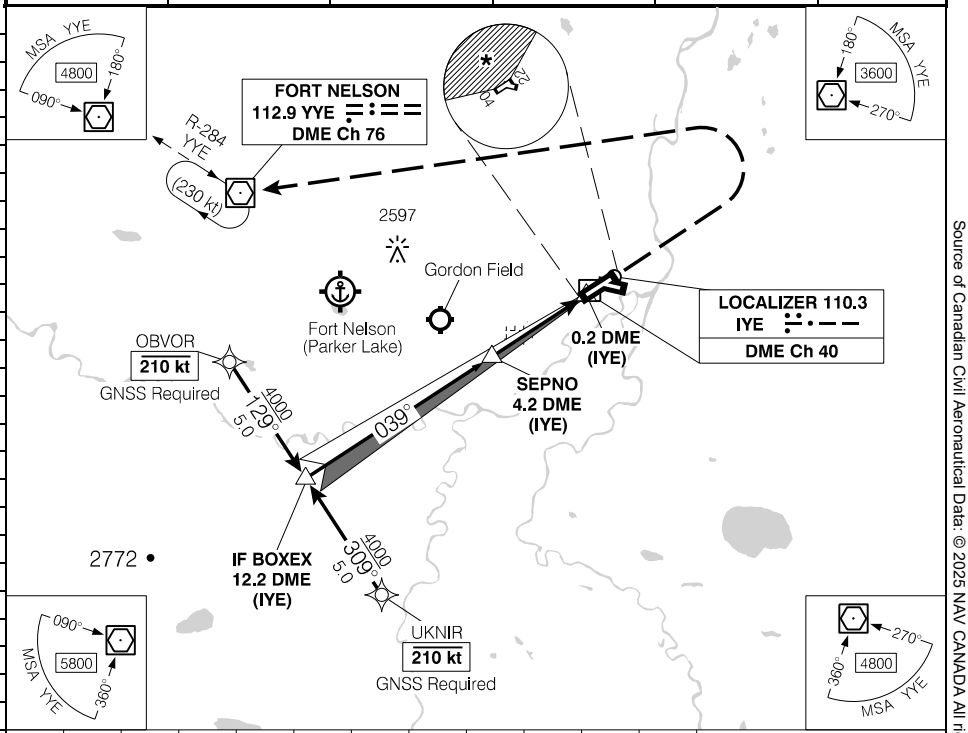
ILS RWY 04

585014N 1223605W VAR 18°E

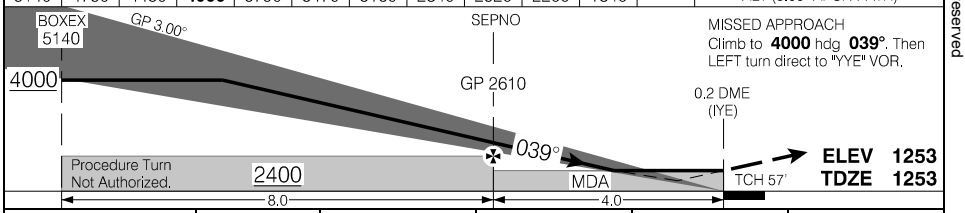
CYYE

ATIS – 125.65	CTR Edmonton – 132.87 290.6	RADIO – 122.5		
			MF	

SAFE ALT 100 NM	LOC	APCH	GP	LDA
11,700	IYE 110.3	CRS 039°	SEPNO 2610	6402



12.2	11	10	**8.7**	8	7	6	5	4	3	1.9		DIST FROM DME (IYE)
5140	4750	4430	**4000**	3790	3470	3160	2840	2520	2200	1840		ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
ILS/DME	**1453** (200) ½			
LOC/DME	**1840** (587) 1¼			
C CIRCLING	* **1840** (587) 1½		* **1920** (667) 2	* **1940** (687) 2¼

SEPNO to MAP 4.0 NM

Knots	ft/min	Min:Sec
70	370	**3:26**
90	480	**2:40**
110	580	**2:11**
130	690	**1:51**
150	800	**1:36**

ILS RWY 04

CYYE

EFF 7 AUG 25

Canada Air Pilot
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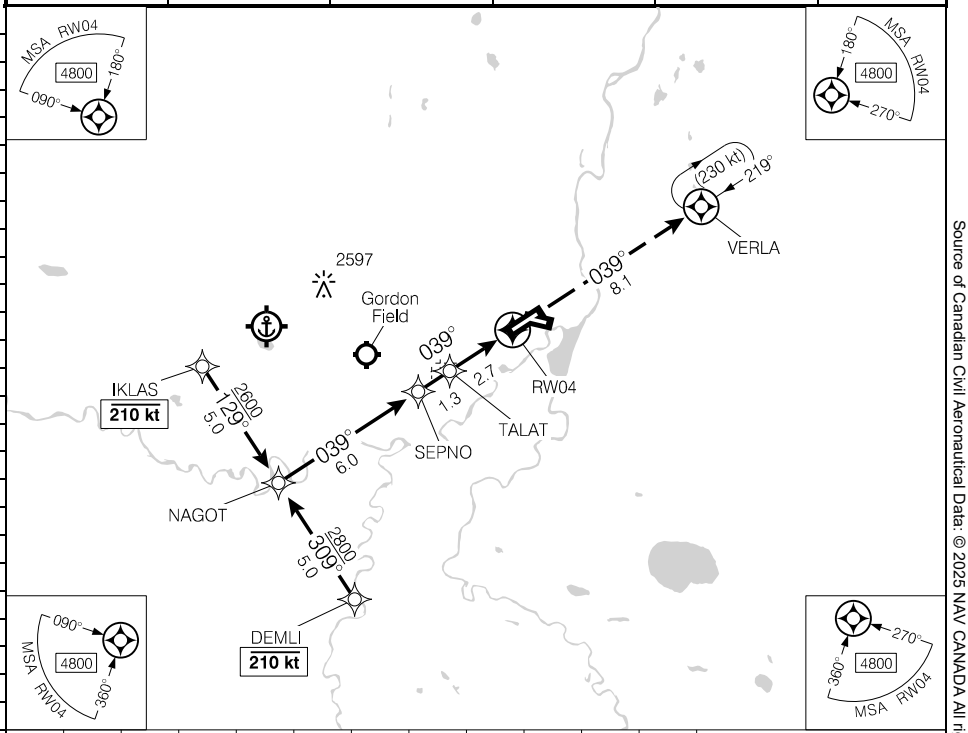
FORT NELSON, BC

RNAV (GNSS) RWY 04

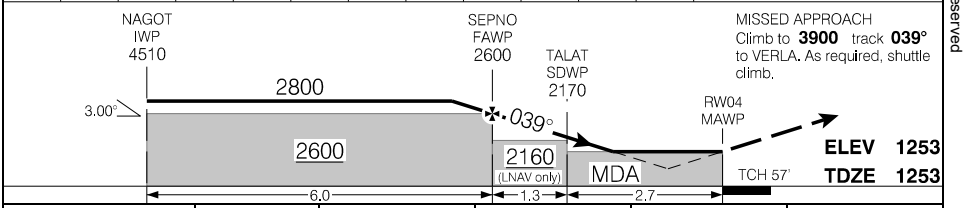
585014N 1223605W VAR 18°E

CYYE

ATIS – **125.65**	CTR Edmonton – **132.87** **290.6**	RADIO – **122.5** MF		AN
SAFE ALT 100 NM **11,700**	WAAS **Ch 80507** W04A	APCH CRS **039°**	MIN ALT SEPNO **2600**	LDA **6402**



		10	9	8	7	6	**4.7**	4	3	1.9		DIST FROM RW04
		4510	4180	3860	3540	3220	**2800**	2580	2270	1920		ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
LPV	**1453**	(200)	½	
LNAV/VNAV (min. -20°C, max. 54°C)	**2005**	(752)	2¼	
LNAV	**1920**	(667)	1½	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) RWY 04

EFF 7 AUG 25

CYYE

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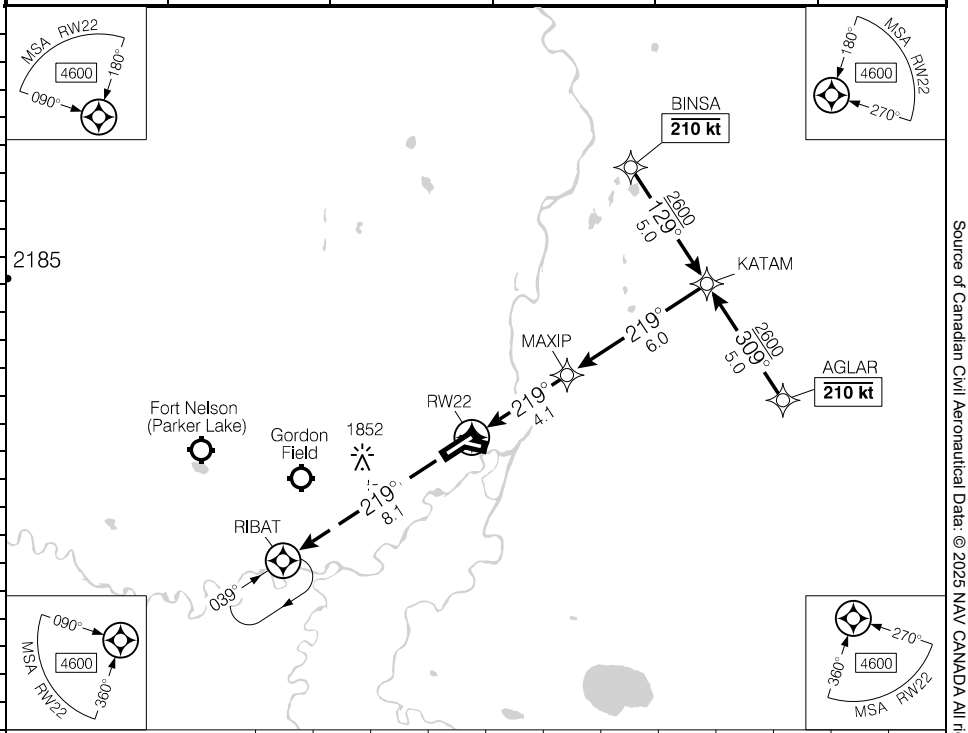
FORT NELSON, BC

RNAV (GNSS) RWY 22

585014N 1223605W VAR 18°E

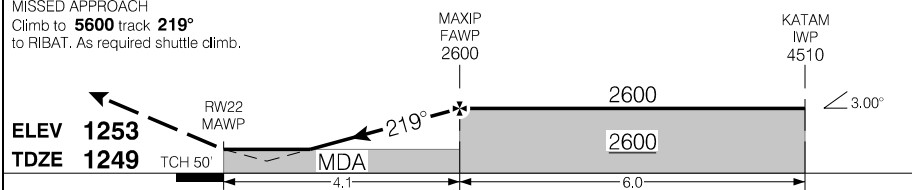
CYYE

ATIS – **125.65**	CTR Edmonton – **132.87** **290.6**	RADIO – **122.5** MF		AO* P2
SAFE ALT 100 NM **11,700**	WAAS **Ch 80801** W22A	APCH CRS **219°**	MIN ALT MAXIP **2600**	LDA **6402**



DIST FROM RW22	1.5	2	3	**4.1**	5	6	7	8	9	10.1		
ALT (3.00° APCH PATH)	1760	1930	2250	**2600**	2890	3210	3530	3840	4160	4510		

MISSED APPROACH
Climb to **5600** track **219°**
to RIBAT. As required shuttle climb.



CATEGORY	A	B	C	D
LPV	**1747**	(500)	1¾	
LNAV/VNAV (min. -21°C, max. 54°C)	**1747**	(500)	1¾	
LNAV	**1760**	(513)	1½	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) RWY 22

CYYE

EFF 7 AUG 25

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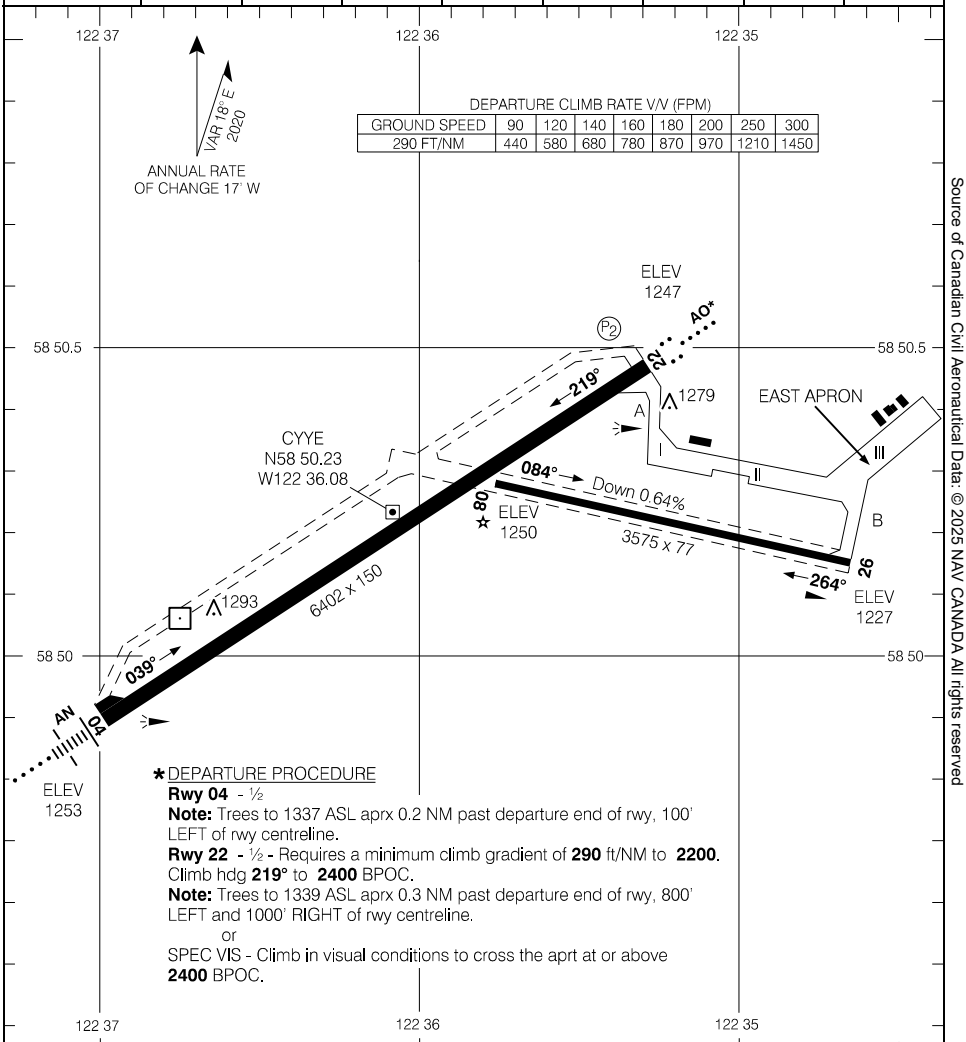
FORT NELSON, BC

AERODROME CHART — CYYE

ATIS – **125.65**		RADIO – **122.5**	CTR Edmonton – **132.87** **290.6** RADIO Edmonton – **123.55** MF

DECL DISTS	04	22	08	26				
TORA	6402	6402	3575	3575				
TODA	7386	7386	4075	3775				
ASDA	6402	6402	3575	3575				
LDA	6402	6402	3575	3575				



* DEPARTURE PROCEDURE

Rwy 04 - ½

Note: Trees to 1337 ASL aprx 0.2 NM past departure end of rwy, 100' LEFT of rwy centreline.

Rwy 22 - ½ - Requires a minimum climb gradient of **290** ft/NM to **2200**. Climb hdg **219°** to **2400** BPOC.

Note: Trees to 1339 ASL aprx 0.3 NM past departure end of rwy, 800' LEFT and 1000' RIGHT of rwy centreline.

or

SPEC VIS - Climb in visual conditions to cross the aprt at or above **2400** BPOC.

TAKE-OFF MINIMA	SCALE IN FEET
Rwys 04; 22: *	1000 0 1000 2000

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FORT ST. JOHN, BC

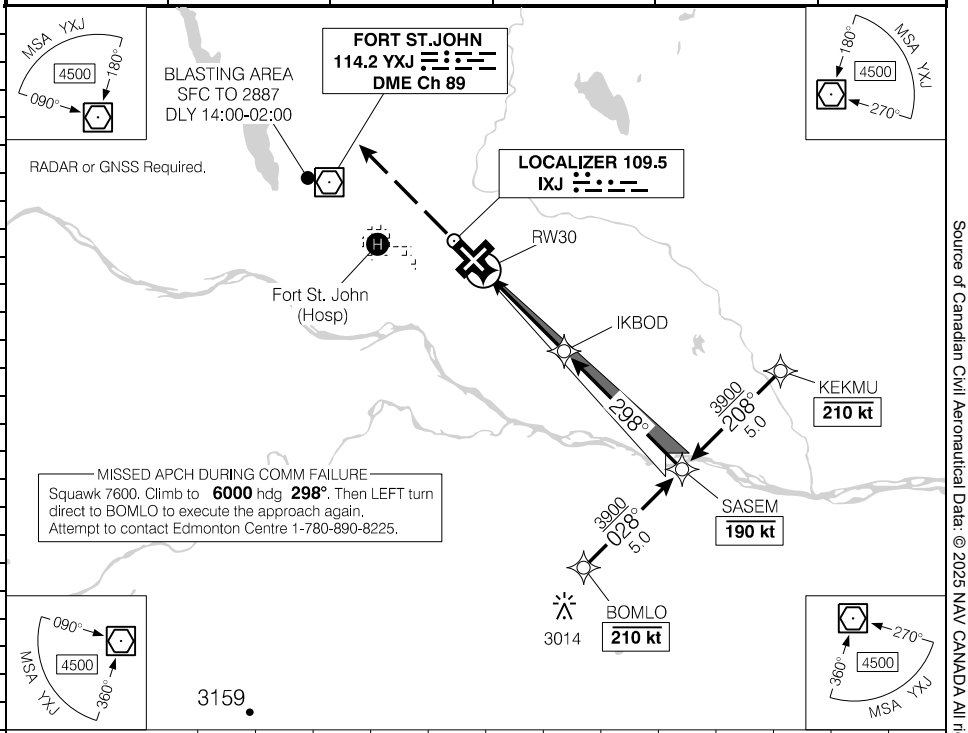
ILS Z RWY 30

561418N 1204425W VAR 17°E

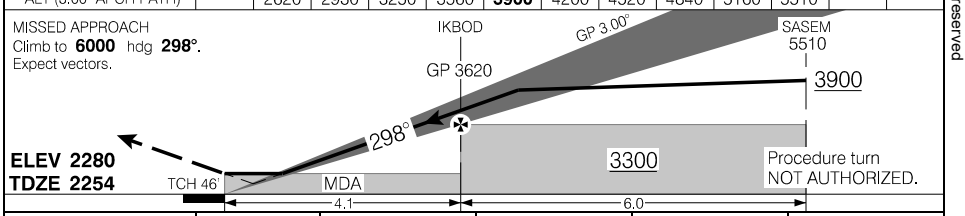
CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5		
		MF		

SAFE ALT 100 NM	LOC	APCH	GP	LDA
10,300	IXJ 109.5	CRS 298°	IKBOD 3620	6909



DIST FROM MAP		1.0	2	3	4	**5.1**	6	7	8	9	10.1	
ALT (3.00° APCH PATH)		2620	2930	3250	3560	**3900**	4200	4520	4840	5160	5510	



CATEGORY	A	B	C	D
ILS	**2454** (200) ½ RVR 26			
LOC	**2620** (366) 1 RVR 50			
C CIRCLING	**2740** (460) 1½		**2760** (480) 2	**2840** (560) 2

IKBOD to MAP 4.1 NM		
Knots	ft/min	Min:Sec
70	370	**3:31**
90	480	**2:44**
110	580	**2:14**
130	690	**1:54**
150	800	**1:38**

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ILS Z RWY 30

CYXJ

EFF 17 APR 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

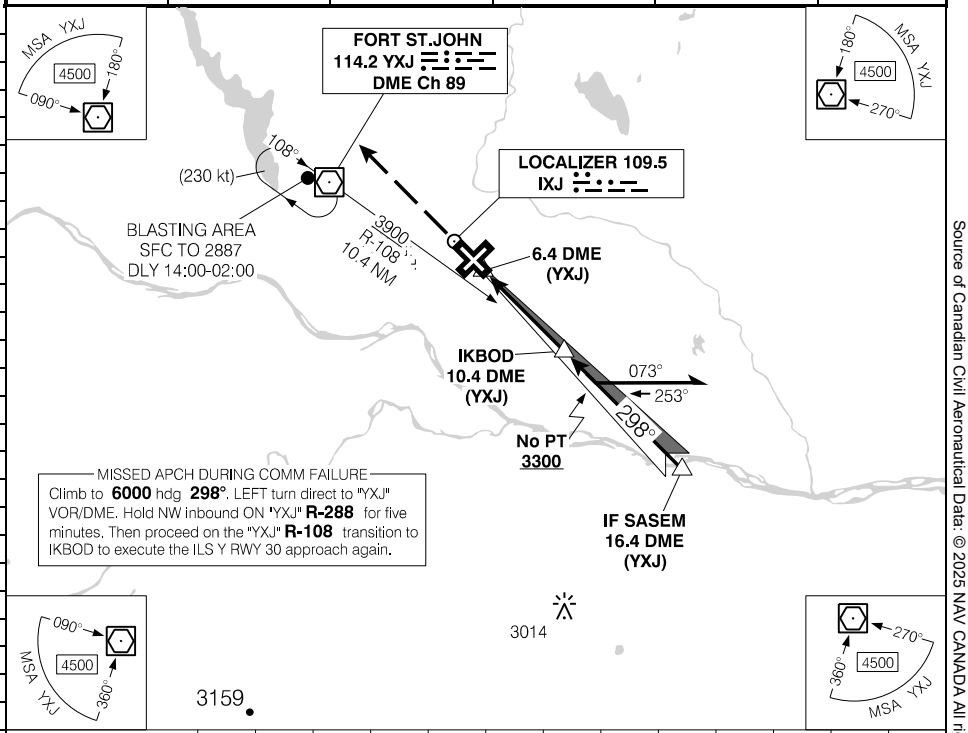
FORT ST. JOHN, BC

ILS Y RWY 30

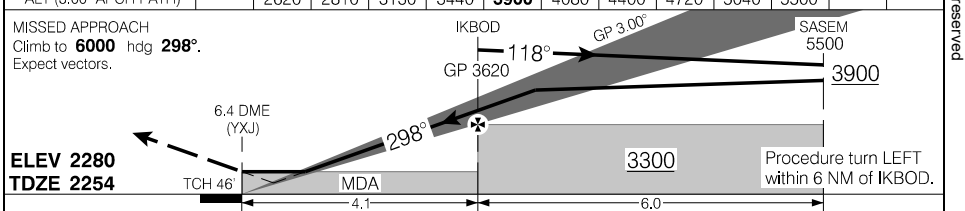
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		
SAFE ALT 100 NM **10,300**	LOC IXJ **109.5**	APCH CRS **298°**	GP IKBOD **3620**	LDA **6909**



DIST FROM DME(YXJ)	7.4	8	9	10	**11.4**	12	13	14	15	16.4
ALT (3.00° APCH PATH)	2620	2810	3130	3440	**3900**	4080	4400	4720	5040	5500



CATEGORY	A	B	C	D
ILS/DME	**2454** (200) ½ RVR 26			
LOC/DME	**2620** (366) 1 RVR 50			
C CIRCLING	**2740** (460) 1½		**2760** (480) 2	**2840** (560) 2

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

ILS Y RWY 30

CYXJ

EFF 17 APR 25

Canada Air Pilot
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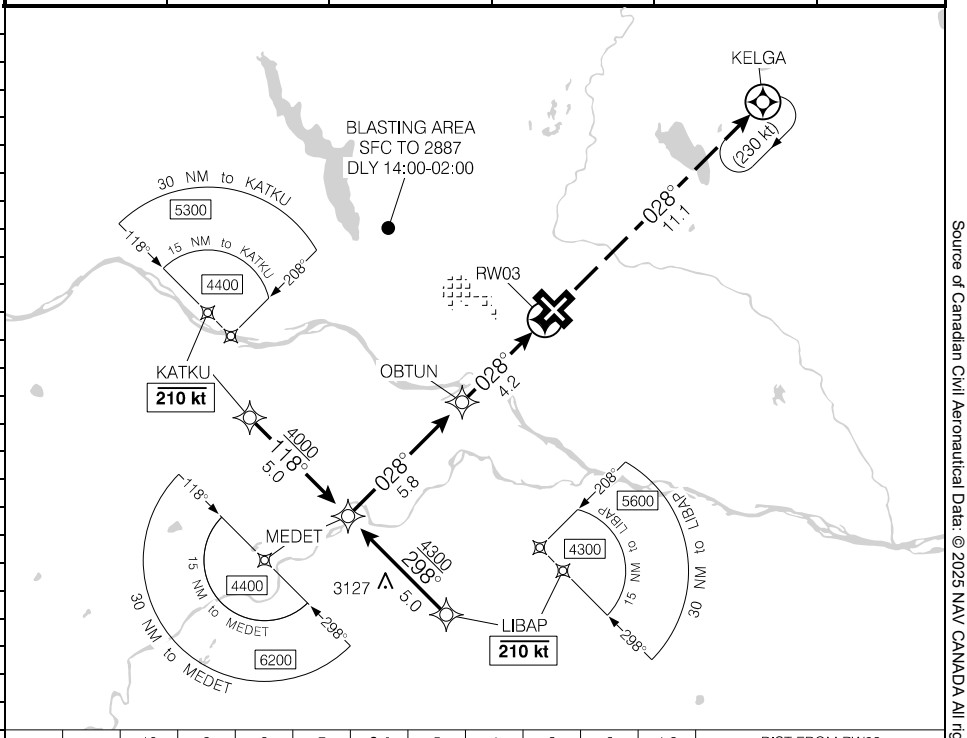
FORT ST. JOHN, BC

RNAV (GNSS) Z RWY 03

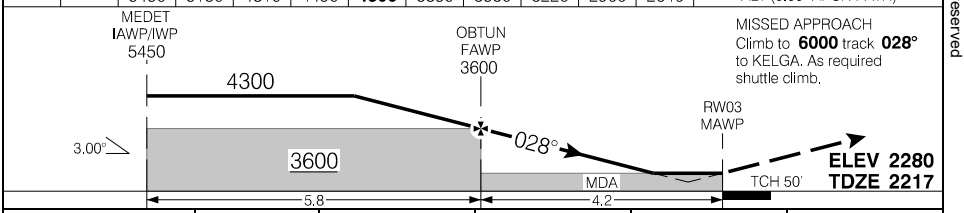
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		P2 AS
SAFE ALT 100 NM **10,300**	WAAS **Ch 80541** W03A	APCH CRS **028°**	MIN ALT OBTUN **3600**	LDA **6698**



(NM)	10	9	8	7	**6.4**	5	4	3	2	1.2	DIST FROM RW03
	5450	5130	4810	4490	**4300**	3850	3530	3220	2900	2640	ALT (3.00° APCH PATH)



MISSED APPROACH
Climb to **6000** track **028°** to KELGA. As required shuttle climb.

CATEGORY	A	B	C	D
LPV	**2461**	(250)	1	
LNAV/VNAV (min. -23°C, max. 54°C)	**2553**	(342)	1¼	
LNAV	**2640**	(429)	1¼	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

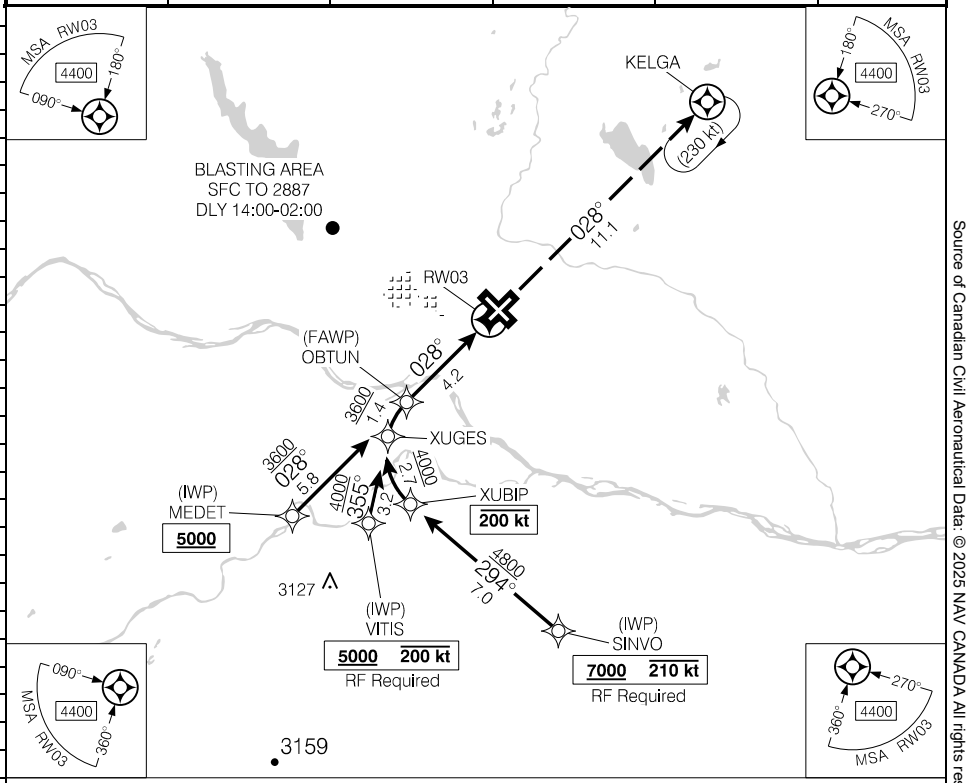
FORT ST. JOHN, BC

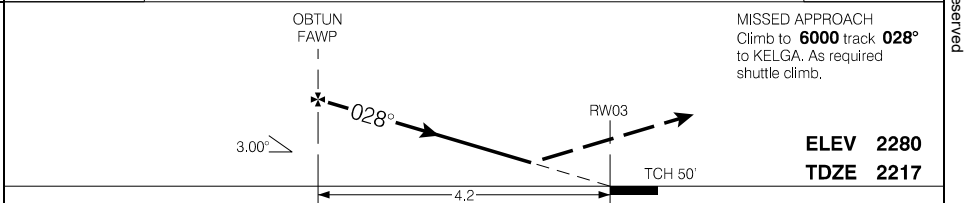
RNAV (RNP) Y RWY 03

561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		P2 AS
SAFE ALT 100 NM **10,300**	RNAV	APCH CRS **028°**	MIN ALT OBTUN **3600**	LDA **6698**





	CATEGORY	A	B	C	D
	RNP 0.15	2526	(315)	1	
AUTHORIZATION REQUIRED (min. -23° C) (max. 54° C)	RNP 0.30	2669	(458)	1½	

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Canada Air Pilot
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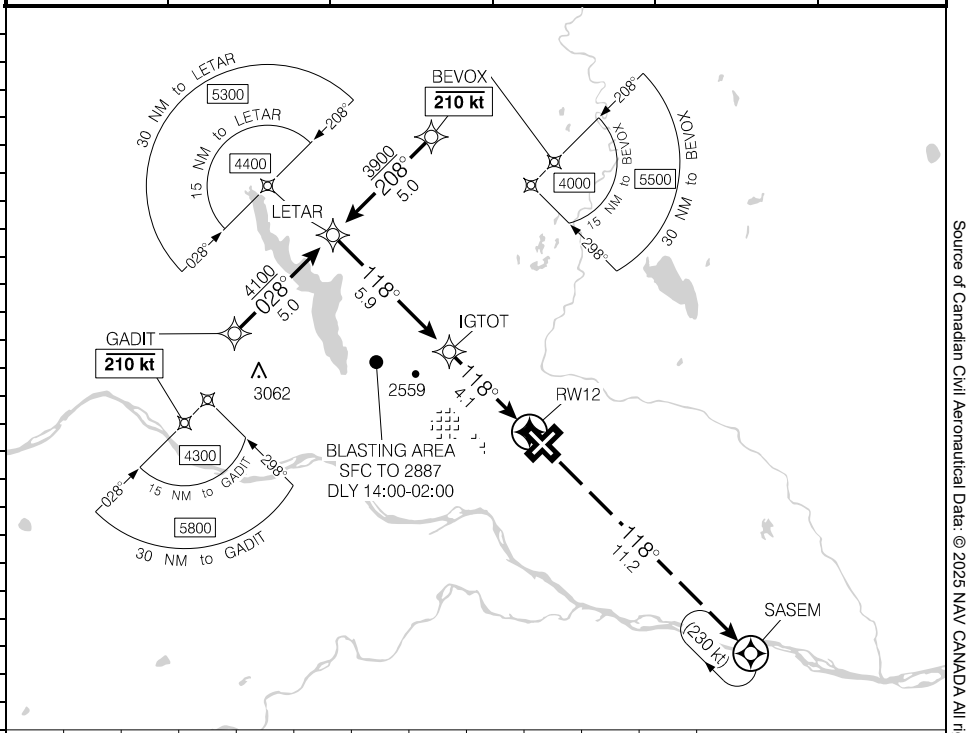
FORT ST. JOHN, BC

RNAV (GNSS) Z RWY 12

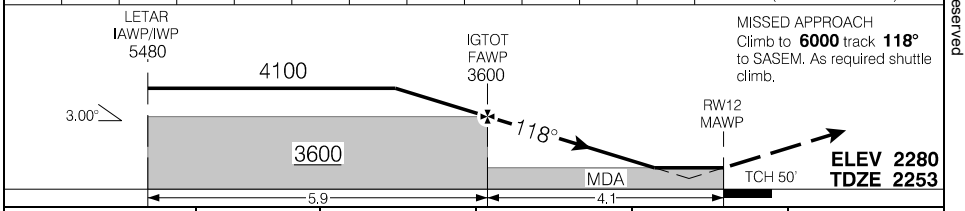
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		
SAFE ALT 100 NM **10,300**	WAAS **Ch 80126** W12A	APCH CRS **118°**	MIN ALT IGTOT **3600**	LDA **6909**



(NM)	10	9	8	7	**5.7**	5	4	3	2	1.2	DIST FROM RW12
	5480	5170	4850	4530	**4100**	3890	3570	3260	2940	2680	ALT (3.00° APCH PATH)



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2500**	(250)	1	
LNAV/VNAV (min. -23°C, max. 54°C)	**2500**	(250)	1	
LNAV	**2680**	(430)	1¼	

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RNAV (GNSS) Z RWY 12 CYXJ

EFF 15 JUN 23

Canada Air Pilot
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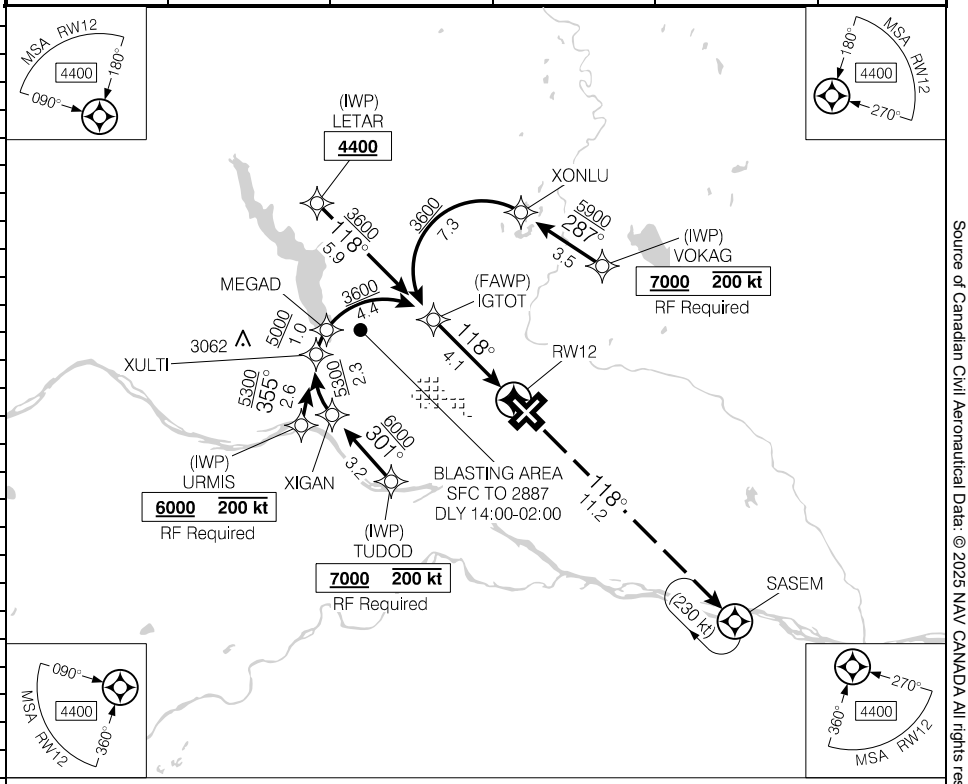
FORT ST. JOHN, BC

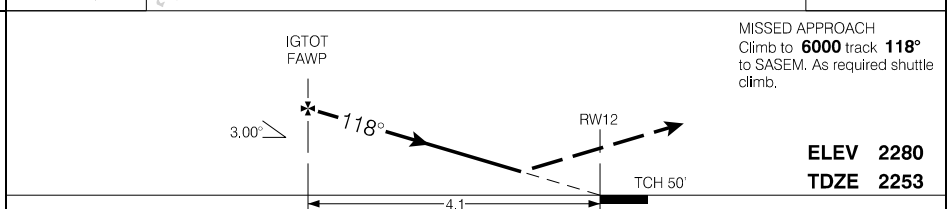
RNAV (RNP) Y RWY 12

561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		AO P2
SAFE ALT 100 NM **10,300**	RNAV	APCH CRS **118°**	MIN ALT IGTOT **3600**	LDA **6909**





MISSED APPROACH
Climb to **6000** track **118°** to SASEM. As required shuttle climb.

ELEV 2280
TDZE 2253

CATEGORY	A	B	C	D
RNP 0.30	**2642**	(392)	1¼	

AUTHORIZATION REQUIRED
(min. -23° C)
(max. 54° C)

RNAV (RNP) Y RWY 12 CYXJ
EFF 17 JUN 21

Canada Air Pilot
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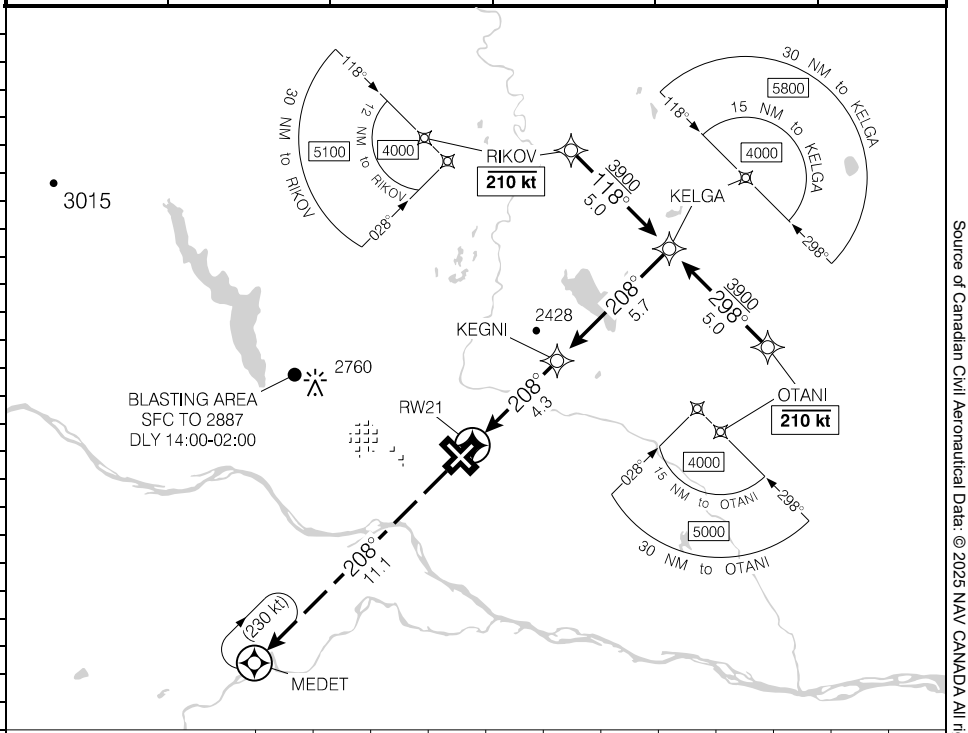
FORT ST. JOHN, BC

RNAV (GNSS) Z RWY 21

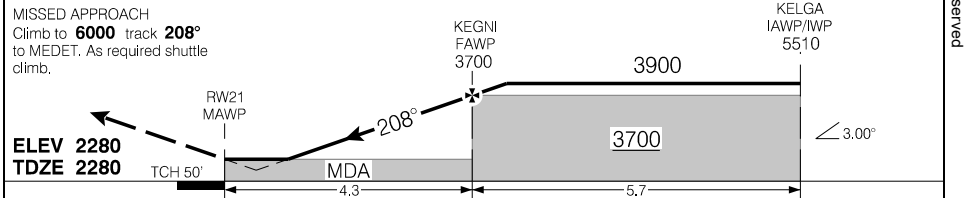
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		
SAFE ALT 100 NM **10,300**	WAAS **Ch 80542** W21A	APCH CRS **208°**	MIN ALT KEGNI **3700**	LDA **6502**



DIST FROM RW21	1.1	2	3	4	**4.9**	6	7	8	9	10		
ALT (3.00° APCH PATH)	2680	2970	3290	3600	**3900**	4240	4560	4880	5200	5510		



CATEGORY	A	B	C	D
LPV	**2530**	(250)	1	
LNAV/VNAV (min. -23°C, max. 54°C)	**2602**	(322)	1	
LNAV	**2680**	(400)	1¼	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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RNAV (GNSS) Z RWY 21 CYXJ

EFF 17 JUN 21

Canada Air Pilot
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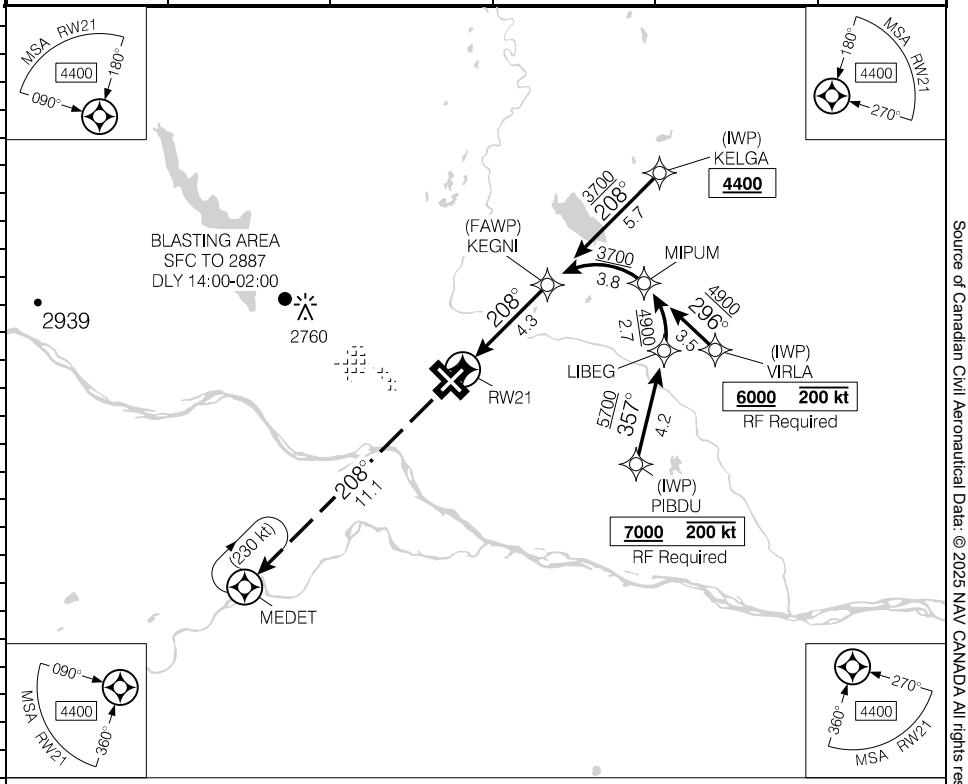
FORT ST. JOHN, BC

RNAV (RNP) Y RWY 21

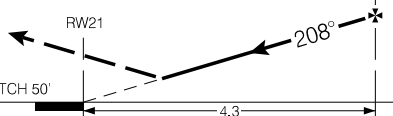
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		AO P2
SAFE ALT 100 NM **10,300**	RNAV	APCH CRS **208°**	MIN ALT KEGNI **3700**	LDA **6502**



MISSED APPROACH
Climb to **6000** track **208°**
to MEDET. As required shuttle climb.



ELEV 2280
TDZE 2280

	CATEGORY	A	B	C	D
	RNP 0.20	**2618**	(338)	1¼	
AUTHORIZATION REQUIRED (min. -23° C) (max. 54° C)	**RNP 0.30**	**2734**	(454)	1½	

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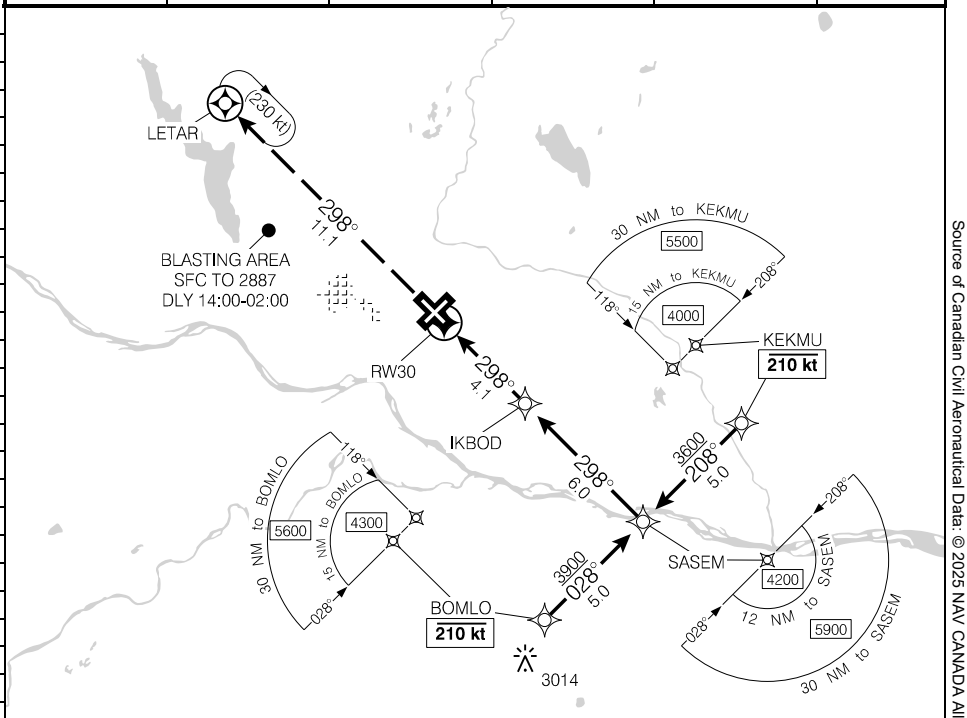
FORT ST. JOHN, BC

RNAV (GNSS) Z RWY 30

561418N 1204425W VAR 17°E

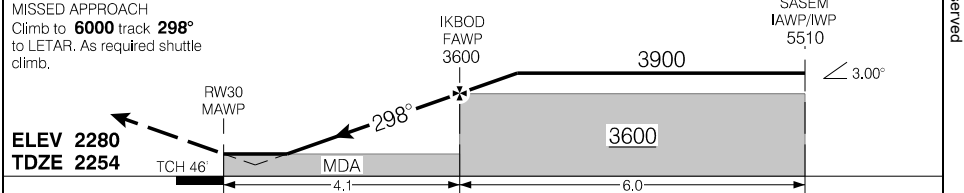
CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		
SAFE ALT 100 NM **10,300**	WAAS **Ch 80127** W30A	APCH CRS **298°**	MIN ALT IKBOD **3600**	LDA **6909**



DIST FROM RW30	1.1	2	3	4	**5.1**	6	7	8	9	10.1		
ALT (3.00° APCH PATH)	2640	2930	3250	3560	**3900**	4200	4520	4840	5160	5510		

MISSED APPROACH
Climb to **6000** track **298°** to LETAR. As required shuttle climb.



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2444**	(200)	½ RVR 26	
LNAV/VNAV (min. -23°C, max. 54°C	**2494**	(250)	1 RVR 50	
LNAV	**2640**	(396)	1 RVR 50	

RNAV (GNSS) Z RWY 30

CYXJ

EFF 17 JUN 21

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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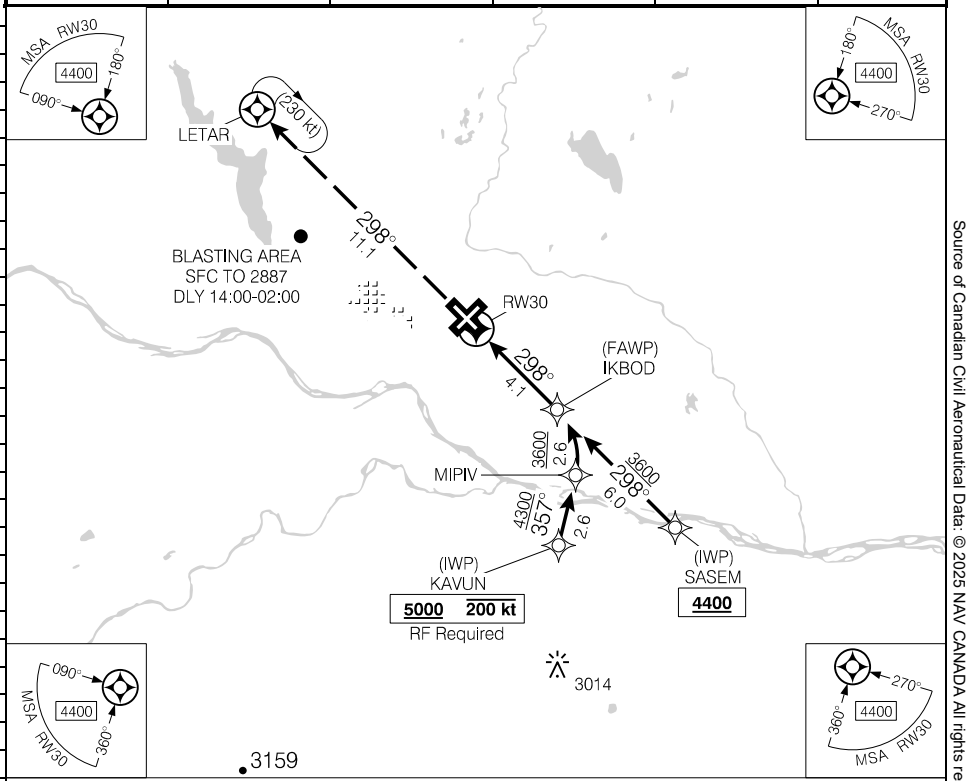
FORT ST. JOHN, BC

RNAV (RNP) Y RWY 30

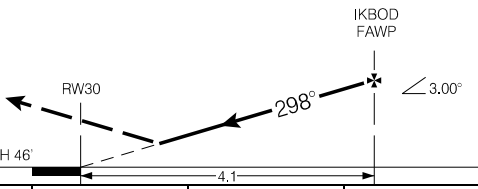
561418N 1204425W VAR 17°E

CYXJ

ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF		
SAFE ALT 100 NM **10,300**	RNAV	APCH CRS **298°**	MIN ALT IKBOD **3600**	LDA **6909**



MISSED APPROACH
Climb to **6000** track **298°** to LETAR. As required shuttle climb.



ELEV 2280
TDZE 2254

	CATEGORY	A	B	C	D
	RNP 0.10	**2494**	(250)	1 RVR 50	
AUTHORIZATION REQUIRED (min. -23° C) (max. 54° C)	**RNP 0.30**	**2562**	(318)	1 RVR 50	

RNAV (RNP) Y RWY 30

CYXJ

EFF 17 JUN 21

Canada Air Pilot
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FORT ST. JOHN, BC

VOR RWY 12

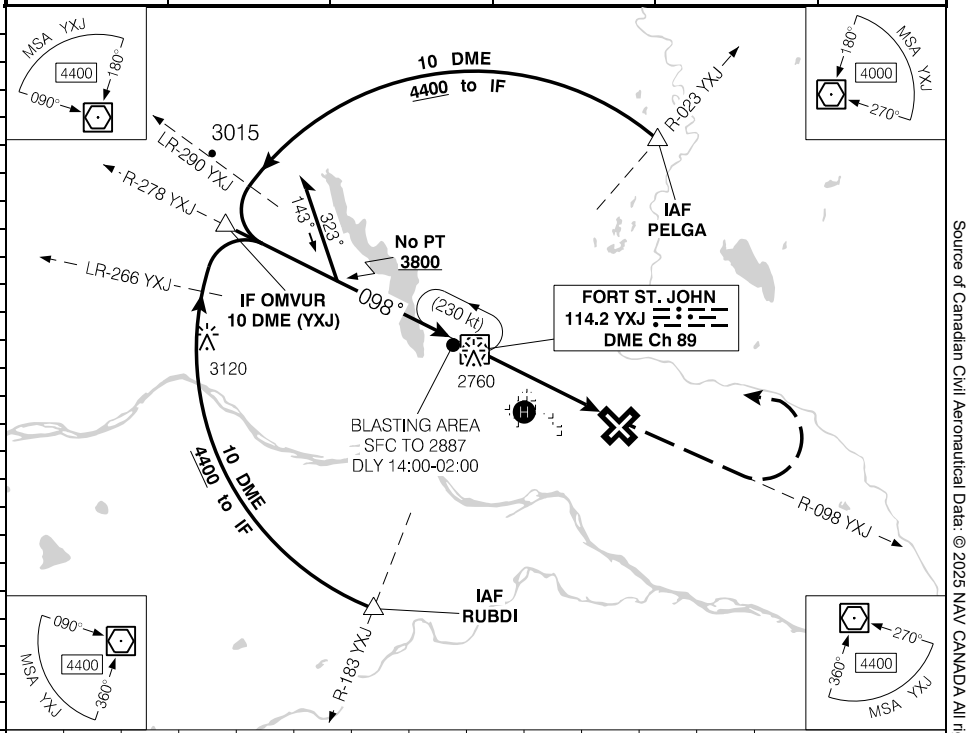
561418N 1204425W VAR 18°E

CYXJ

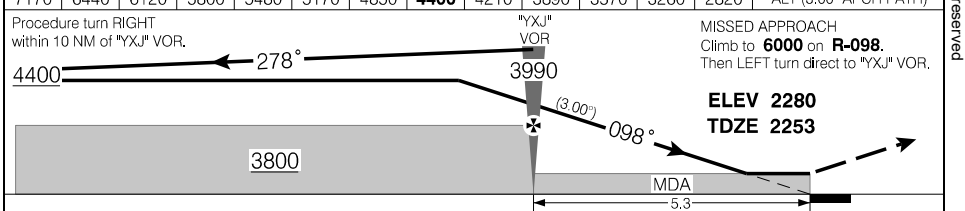
ATIS – 128.5	CTR Edmonton – 132.6 285.4	RADIO – 118.5 MF	

SAFE ALT 100 NM	VOR YXJ	APCH CRS	MIN ALT YXJ	LDA
10,300	114.2	098°	3800	6909

A0 (P2) 18.6°



15.3	13	12	11	10	9	8	6.6	6	5	4	3	1.6	DIST FROM MAP
7170	6440	6120	5800	5480	5170	4850	4400	4210	3890	3570	3260	2820	ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
VOR	2820	(567)	1¾	

"YXJ" VOR to MAP 5.3 NM

Knots	ft/min	Min:Sec
70	370	4:33
90	480	3:32
110	580	2:53
130	690	2:27
150	800	2:07

VOR RWY 12

CYXJ

EFF 15 JUN 23

Canada Air Pilot
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Departure Route Description

All rwys: Maintain **6000** or flight planned altitude, whichever is lower. Expect clearance to flight planned altitude/flight level within 5 minutes after departure.

Rwy 03: Climb hdg **028°** or as assigned by ATC for vectors.

Rwy 12: Climb hdg **118°** or as assigned by ATC for vectors.

Rwy 21: Climb hdg **208°** or as assigned by ATC for vectors

Rwy 30: Climb hdg **298°** or as assigned by ATC for vectors.

Communication Failure

On recognition of communication failure 5 minutes or less after take-off and in IFR conditions, proceed as follows:

1. Select mode C/3 code 7600;
2. Upon reaching last assigned altitude proceed directly on course;
3. Maintain last assigned altitude until 5 minutes after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 5 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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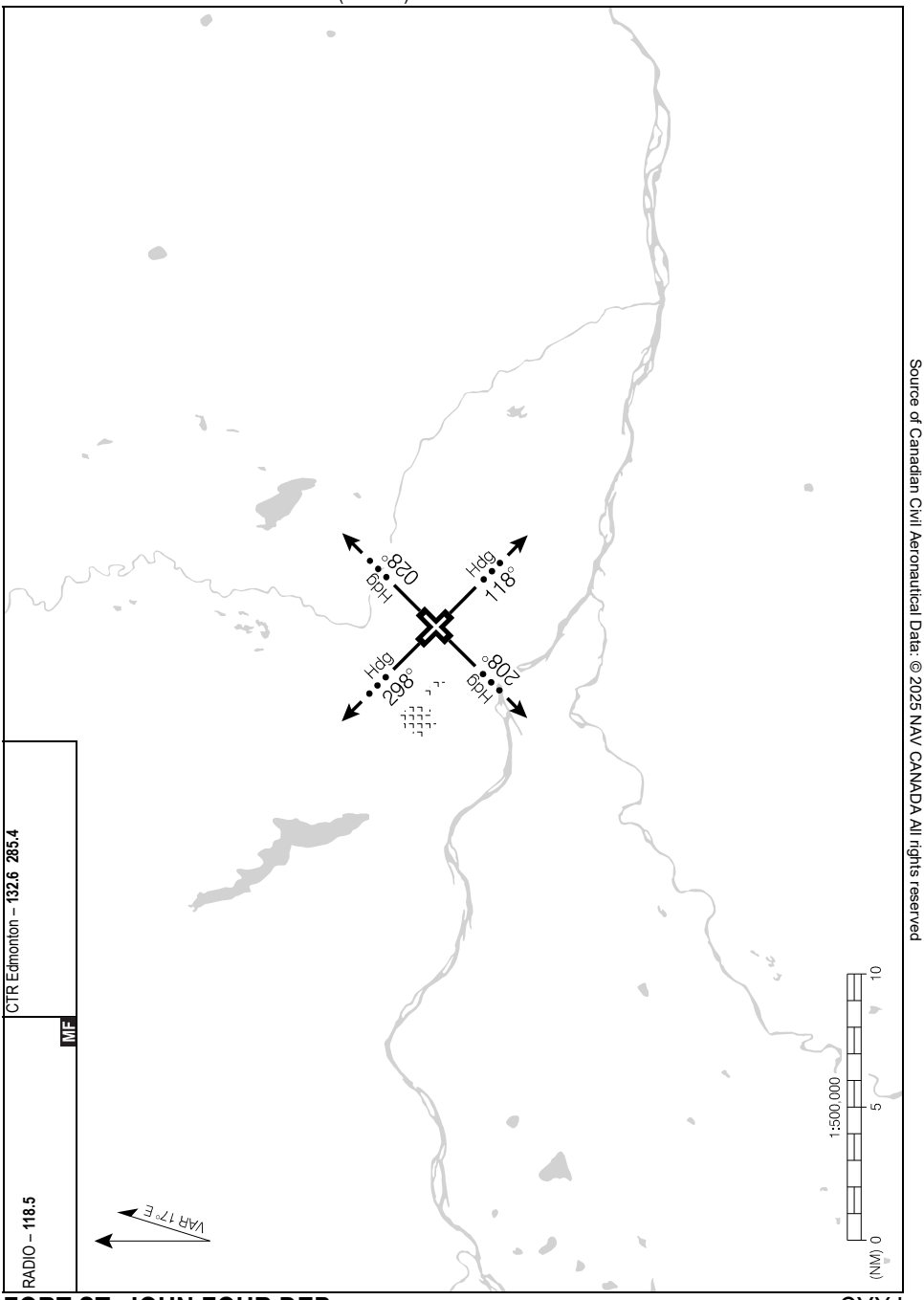
SID (VECTOR)

FORT ST. JOHN FOUR DEP (CYXJ4.)

FORT ST. JOHN, BC
CYXJ



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FORT ST. JOHN FOUR DEP (CYXJ4.)

CYXJ

EFF 2 DEC 21

Canada Air Pilot
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Departure Procedure

Rwy 03 – ½:

Note: Fence to 2317 ASL aprx 0.2 NM from departure end of rwy, 294' LEFT of centreline. Trees to 2377 ASL aprx 0.4 NM past departure end of rwy.

Rwy 12 – ½:

Note: Trees to 2293 ASL aprx 1040' past departure end of rwy.

Rwy 21 – ½:

Note: Trees to 2253 ASL aprx 820' past departure end of rwy.

Rwy 30 – ½:

Note: Trees to 2302 ASL aprx 2090' from departure end of rwy, 620' LEFT of centreline.

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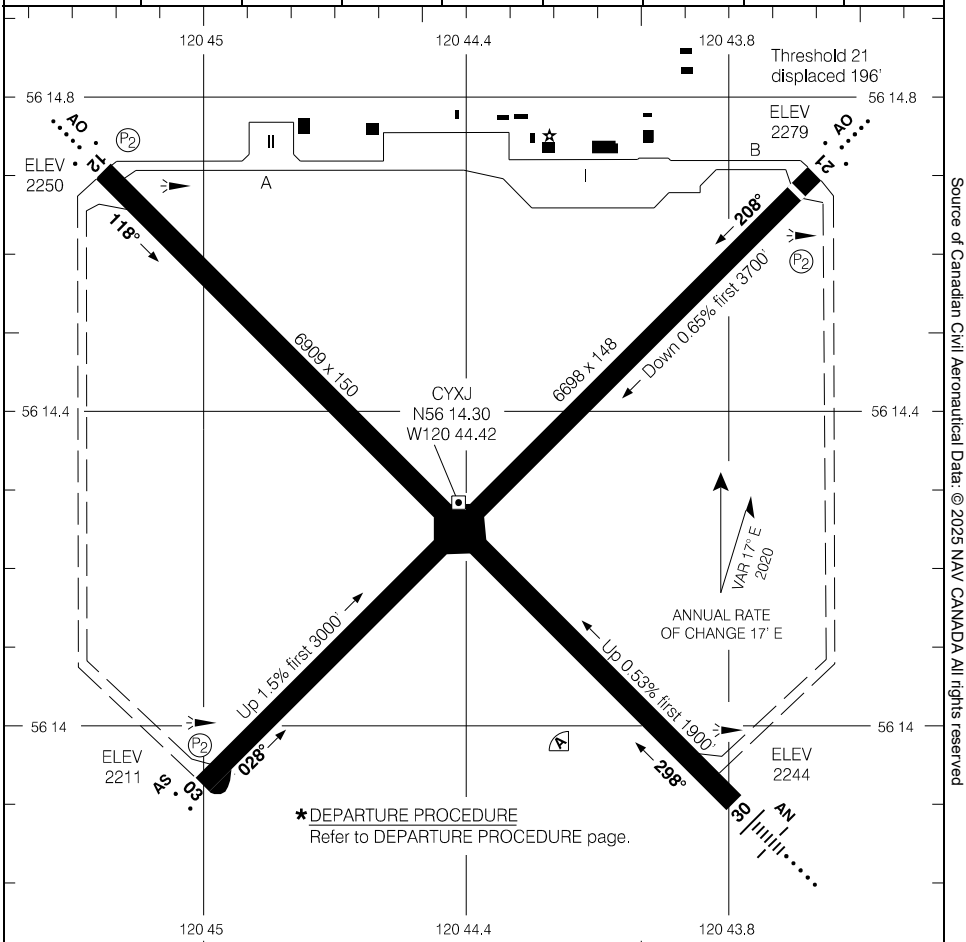
FORT ST. JOHN, BC

AERODROME CHART — CYXJ

ATIS – **128.5**	CLNC DEL – **121.9**	RADIO – **118.5**	CTR Edmonton – **132.6 285.4** RADIO Edmonton – **123.55** MF

DECL DISTS	03	21	12	30				
TORA	6698	6698	6909	6909				
TODA	7508	7518	7734	7893				
ASDA	6698	6698	6909	6909				
LDA	6698	6502	6909	6909				



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 30: RVR 1200 RWY 12: (¼sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	SCALE IN FEET
All Rwys: ½	1000 0 1000 2000

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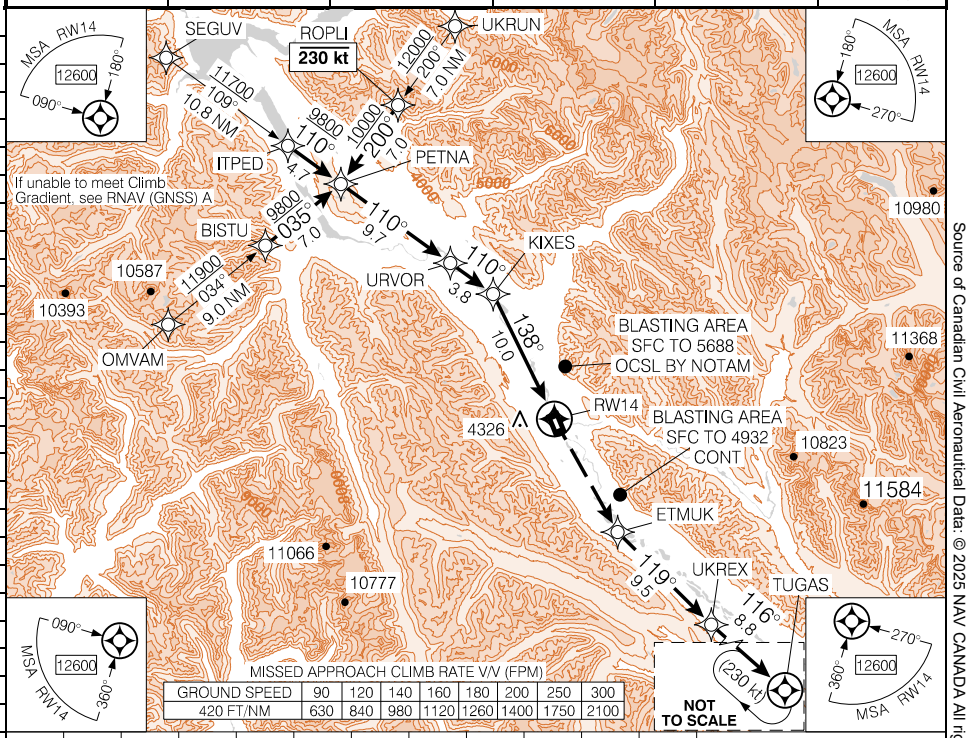
GOLDEN, BC

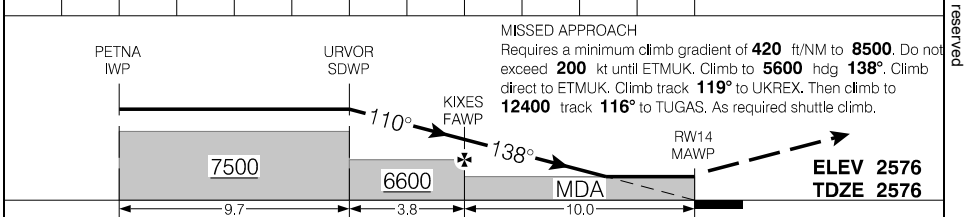
RNAV (GNSS) RWY 14

511757N 1165856W VAR 16°E

CYGE

	CTR Vancouver – **132.35**	TFC – **122.8** MF		
SAFE ALT 100 NM **14,300**	RNAV	APCH CRS **138°**	MIN ALT KIXES **6600**	LDA **4528**





MISSED APPROACH
Requires a minimum climb gradient of **420** ft/NM to **8500**. Do not exceed **200** kt until ETMUK. Climb to **5600** hdg **138°**. Climb direct to ETMUK. Climb track **119°** to UKREX. Then climb to **12400** track **116°** to TUGAS. As required shuttle climb.

RASS: When using CYRV add **280'**.

CATEGORY	A	B	C	D
LNAV	**5320**	(2745)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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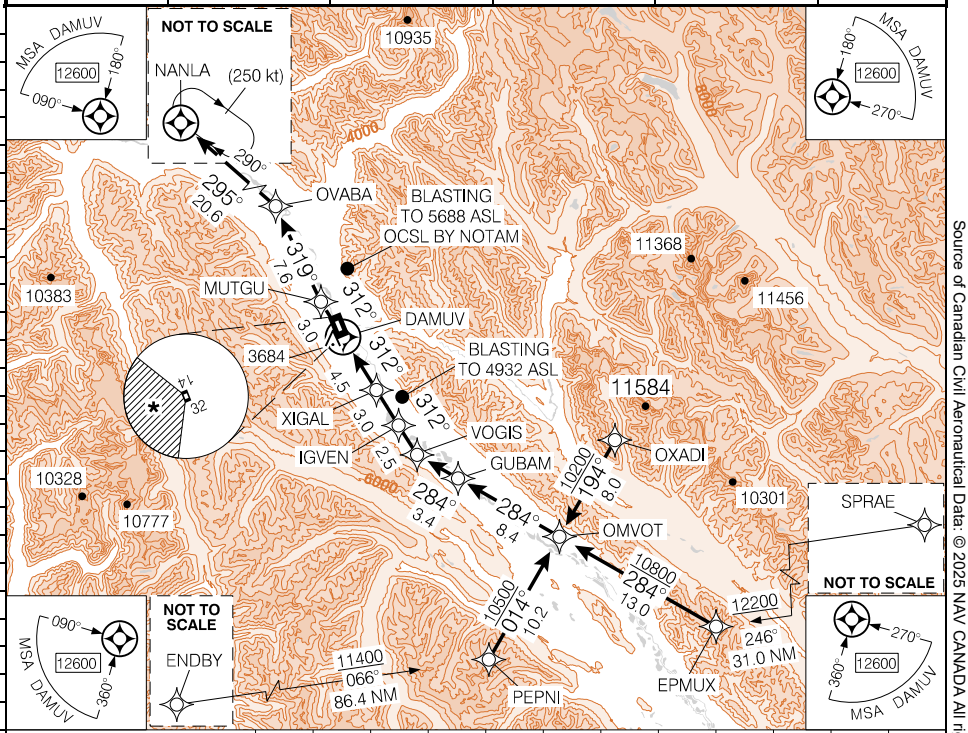
GOLDEN, BC

RNAV (GNSS) A

511757N 1165856W VAR 16°E

CYGE

	CTR Vancouver – **132.35**	TFC – **122.8** MF	
SAFE ALT 100 NM **14,300**	RNAV	APCH CRS **312°**	MIN ALT VOGIS **8200**	LDA REFER TO AD CHART



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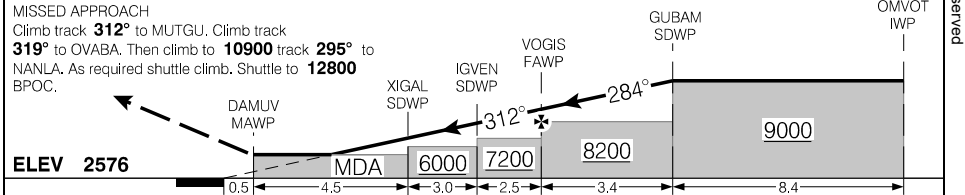
MISSED APPROACH
Climb track **312°** to MUTGU. Climb track **319°** to OVABA. Then climb to **10900** track **295°** to NANLA. As required shuttle climb. Shuttle to **12800** BPOC.



RASS: When using CYRV add **280'**.

CATEGORY	A	B	C	D
CIRCLING	* **4660** (2084)			3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYGE

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

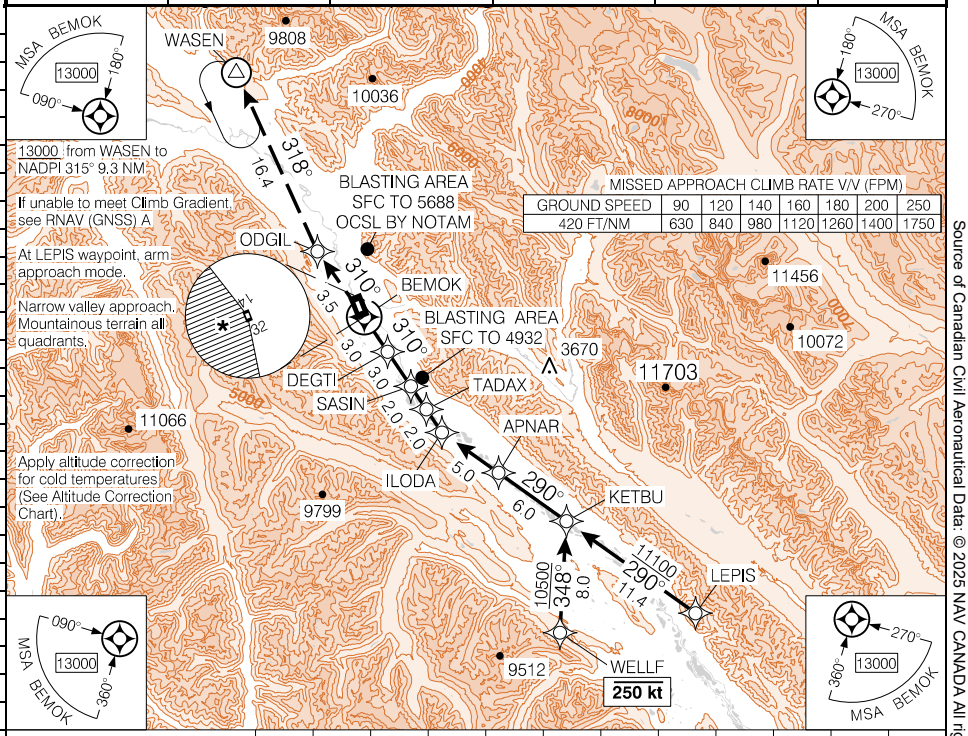
GOLDEN, BC

RNAV (GNSS) B

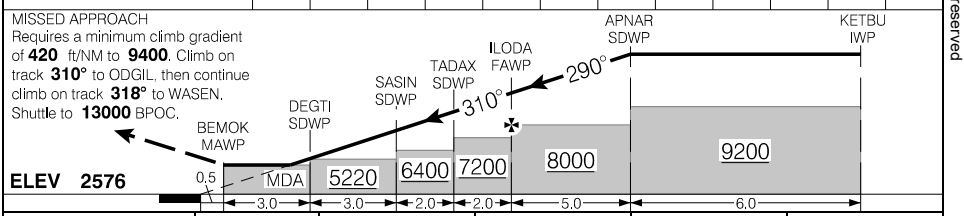
CYGE

511757N 1165856W VAR 16°E

	CTR Vancouver – **132.35**		TFC – **122.8** MF		
SAFE ALT 100 NM **14,300**	RNAV	APCH CRS **310°**	MIN ALT ILODA **8000**	LDA REFER TO AD CHART	



MISSED APPROACH
Requires a minimum climb gradient of **420** ft/NM to **9400**. Climb on track **310°** to ODGIL, then continue climb on track **318°** to WASEN. Shuttle to **13000** BPOC.



CATEGORY	A	B	C	D
C CIRCLING	* **4220** (1644)	3	NOT AUTHORIZED	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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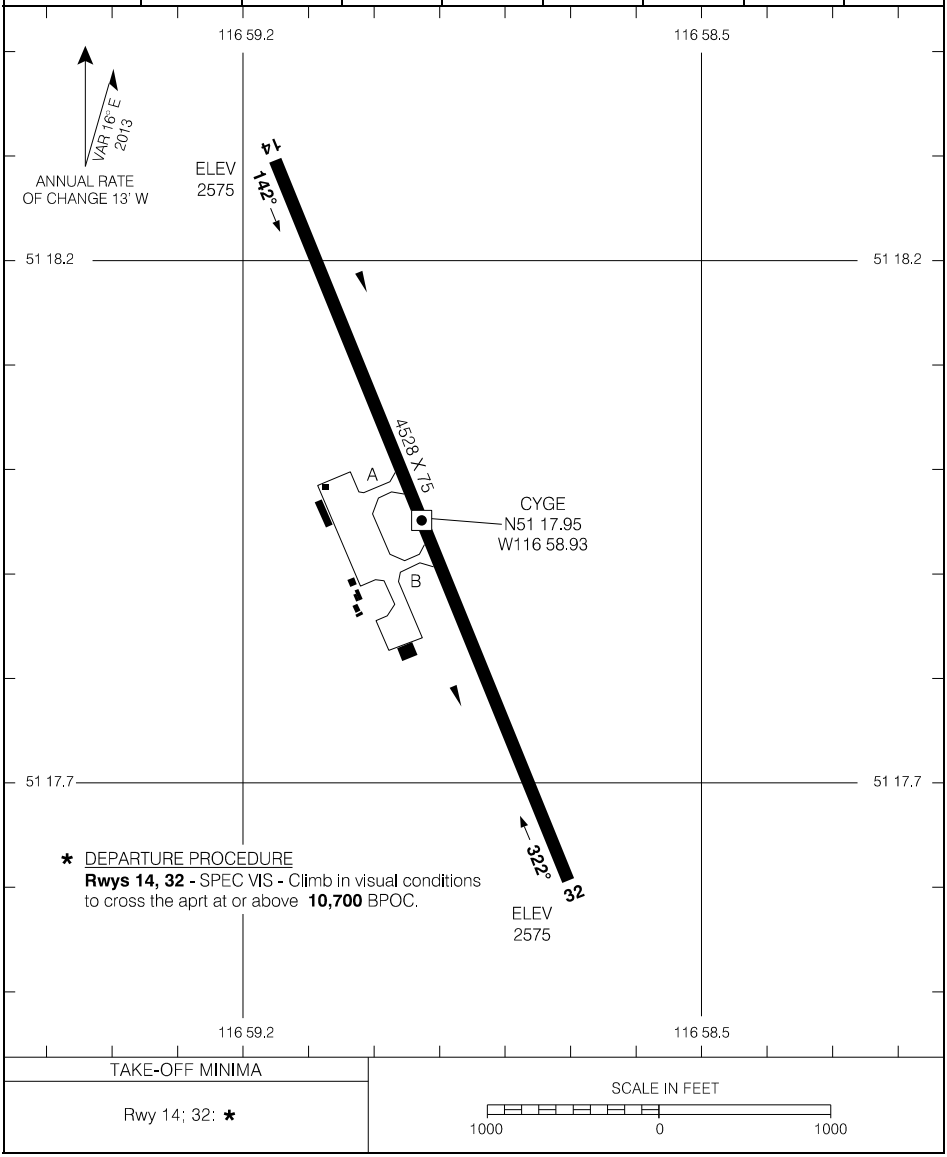
GOLDEN, BC

AERODROME CHART

CYGE

				TFC – **122.8** MF		CTR Vancouver – **132.35** RADIO Pacific – **122.37**		
DECL DISTS	**14**	**32**						
TORA	4528	4528						
TODA	4528	4528						
ASDA	4528	4528						
LDA	4528	4528						



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AERODROME CHART

CYGE

EFF 27 JAN 22

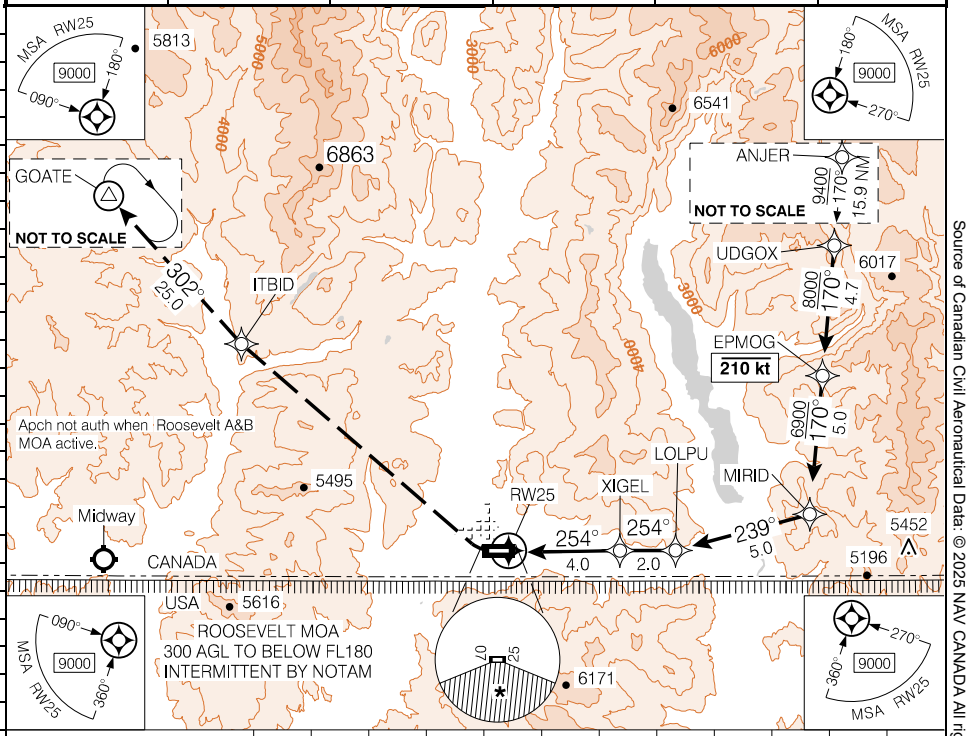
GRAND FORKS, BC

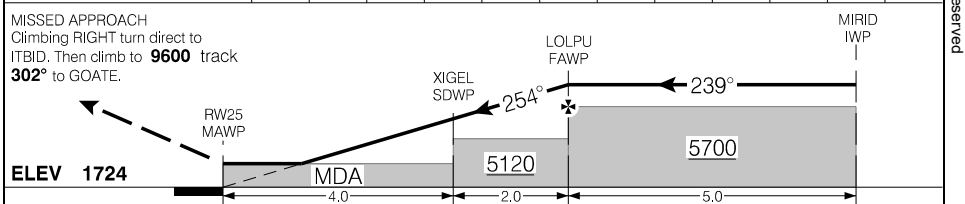
RNAV (GNSS) A

490056N 1182550W VAR 16°E

CZGF

AUTO – **122.55**	CTR Vancouver – **134.2**	TFC – **123.2** ATF		ARCAL 123.2(K)* LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,500**	RNAV	APCH CRS **254°**	MIN ALT LOLPU **5700**	LDA REFER TO AD CHART





RASS: When using CYCG add **100'**. When using CYLW add **200'**.

CATEGORY	A	B	C	D
CIRCLING	* **4980**	(3256)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CZGF

EFF 5 OCT 23

Canada Air Pilot
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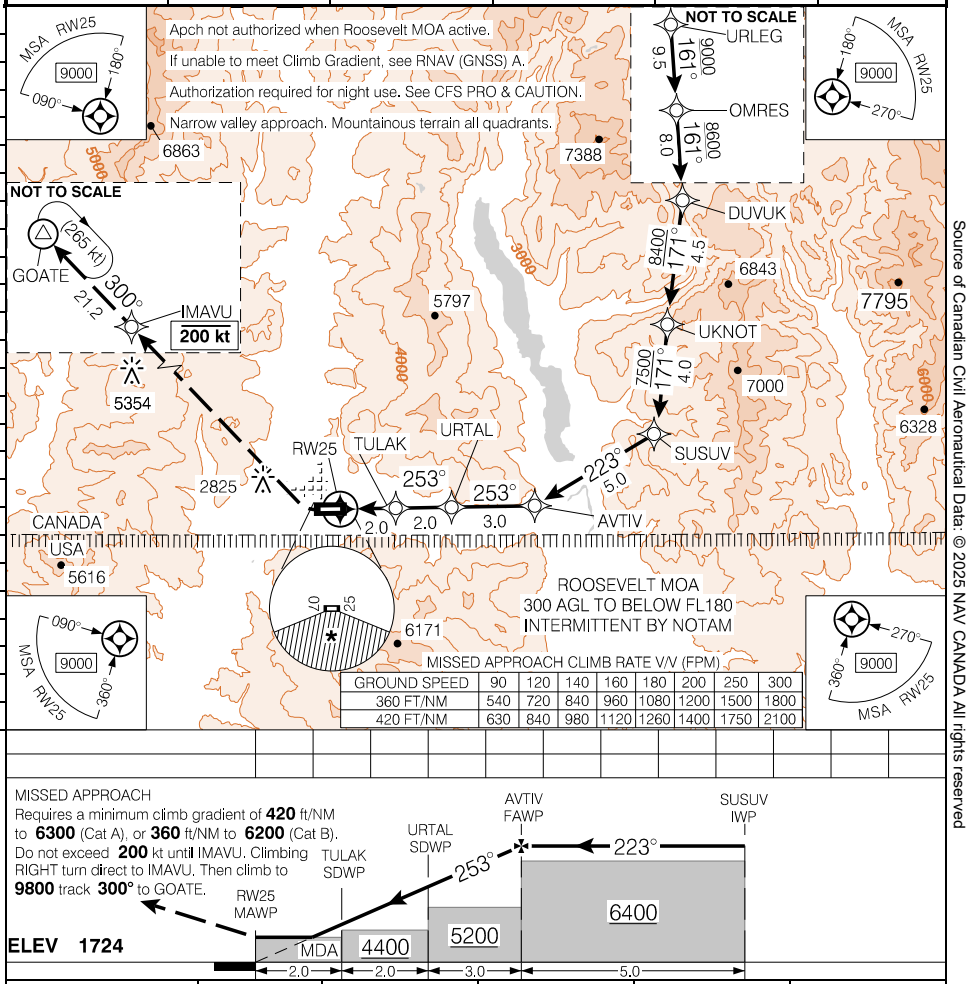
GRAND FORKS, BC

RNAV (GNSS) B

490056N 1182550W VAR 16°E

CZGF

AUTO – **122.55**	CTR Vancouver – **134.2**	TFC – **123.2** ATF			ARCAL 123.2(K)* LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,500**	RNAV	APCH CRS **253°**	MIN ALT AVTIV **6400**	LDA REFER TO AD CHART	



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CATEGORY	A	B	C	D
C CIRCLING	*3600 (1876) 3	*3860 (2136) 3	*5260 (3536) 3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

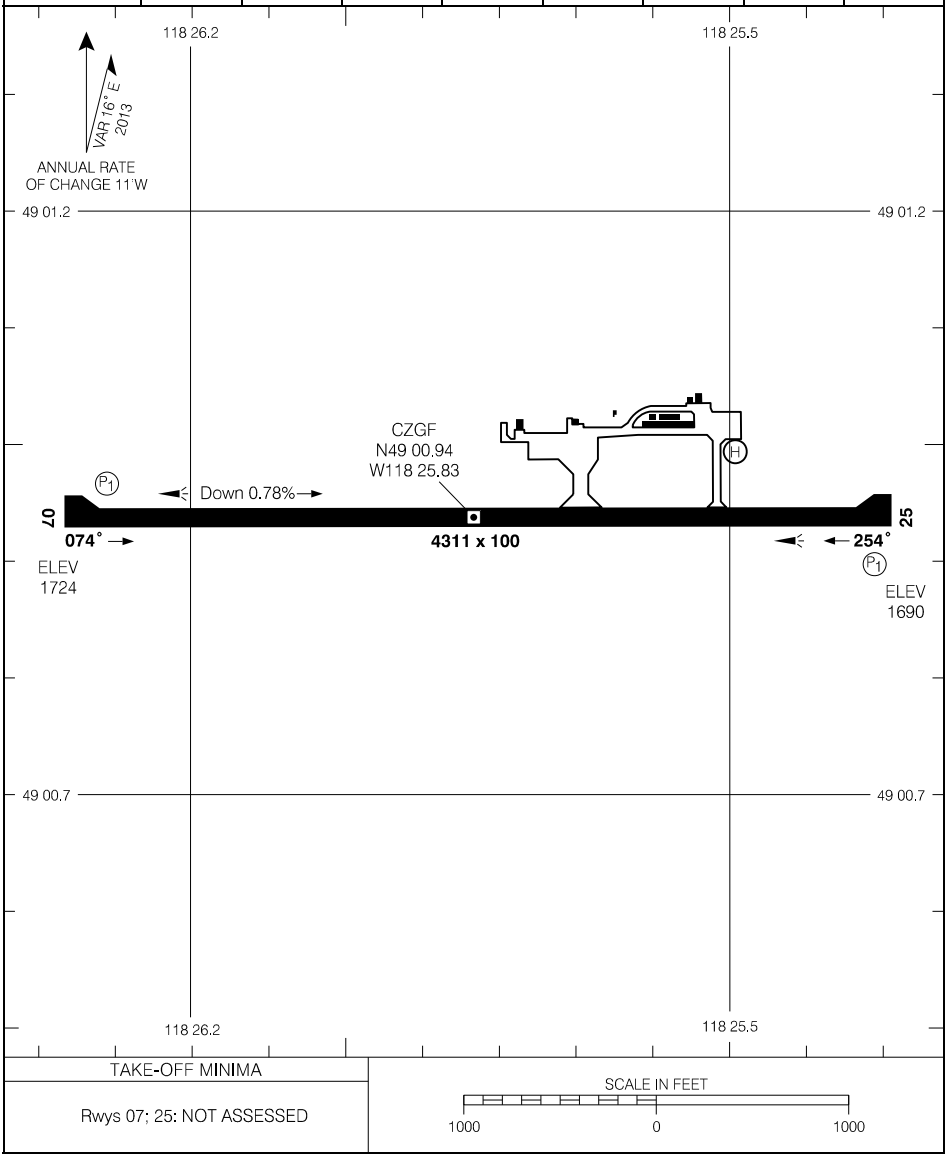
GRAND FORKS, BC

AERODROME CHART

CZGF

AUTO – **122.55**		TFC – **123.2** ATF	CTR Vancouver – **134.2** RADIO Pacific – **125.85**

DECL DISTS	07	25
TORA	4311	4311
TODA	4700	4790
ASDA	4311	4311
LDA	4311	4311



TAKE-OFF MINIMA

Rwys 07; 25: NOT ASSESSED

SCALE IN FEET

1000 0 1000

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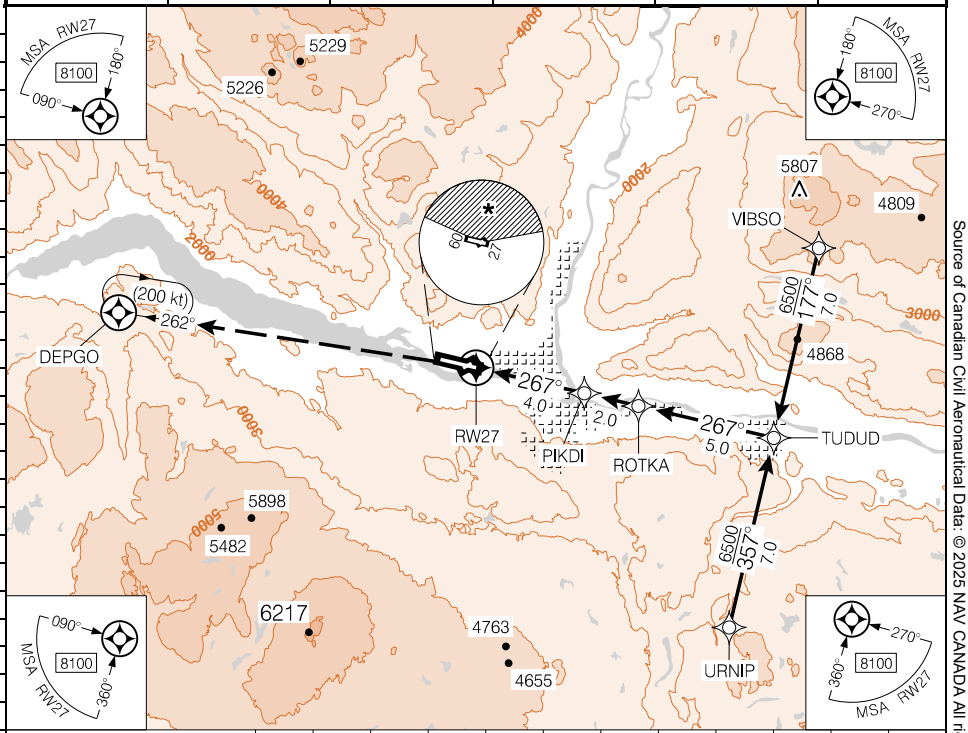
KAMLOOPS, BC

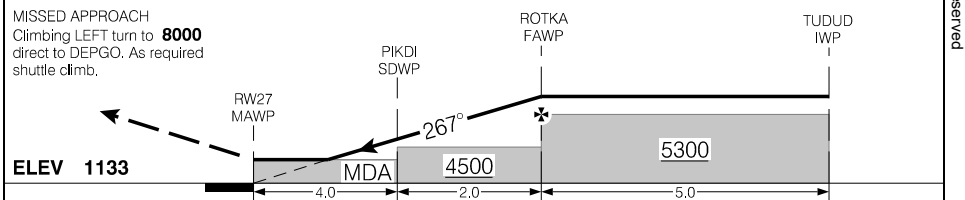
RNAV (GNSS) A

504209N 1202655W VAR 16°E

CYKA

	CTR Vancouver – **132.35**	RADIO – **125.7** MF			ARCAL 125.7(K)* LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,000**	RNAV	APCH CRS **267°**	MIN ALT ROTKA **5300**	LDA REFER TO AD CHART	





	CATEGORY	A	B	C	D
	C CIRCLING	* **3280**	(2147)	3	* **3360** (2227) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYKA

EFF 21 MAR 24

Canada Air Pilot
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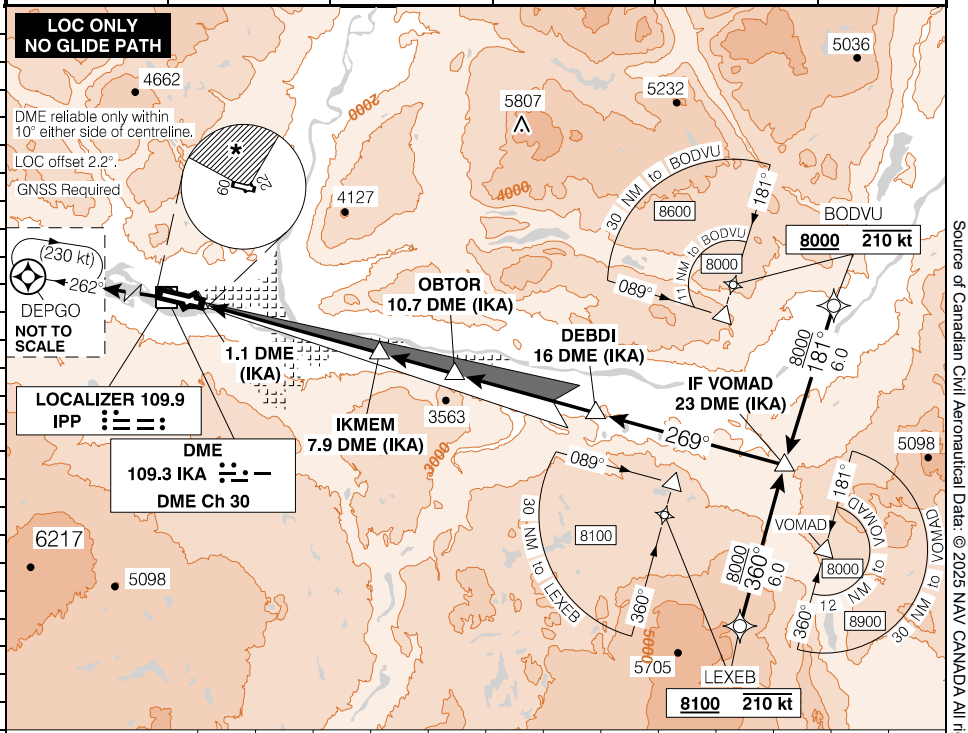
KAMLOOPS, BC

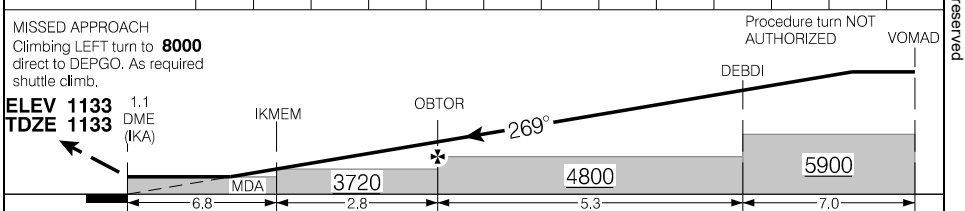
LOC Z RWY 27

504209N 1202655W VAR 16°E

CYKA

	CTR Vancouver – **132.35**	RADIO – **125.7** MF			ARCAL 125.7(K)*
SAFE ALT 100 NM **12,000**	LOC IPP **109.9**	APCH CRS **269°**	MIN ALT OBTOR **4800**	LDA **8000**	P2* AO 2.2°





Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
LOC/DME	**3140** (2007) 3			
C CIRCLING	* **3140** (2007) 3		* **3600** (2467) 3	* **4100** (2967) 3

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Contact Vancouver Centre after passing **4000**.

Rwy 09 – ½: Requires a minimum climb gradient of **620** ft/NM to **5300**. Maintain **8000**. Climb track **087°** to IKBID, then track **087°** to KEBRA. As required, shuttle climb. Expect clearance to flight planned altitude/flight level within 5 minutes after take-off.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
620 FT/NM	930	1240	1450	1660	1860	2070	2590	3100

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 10 minutes after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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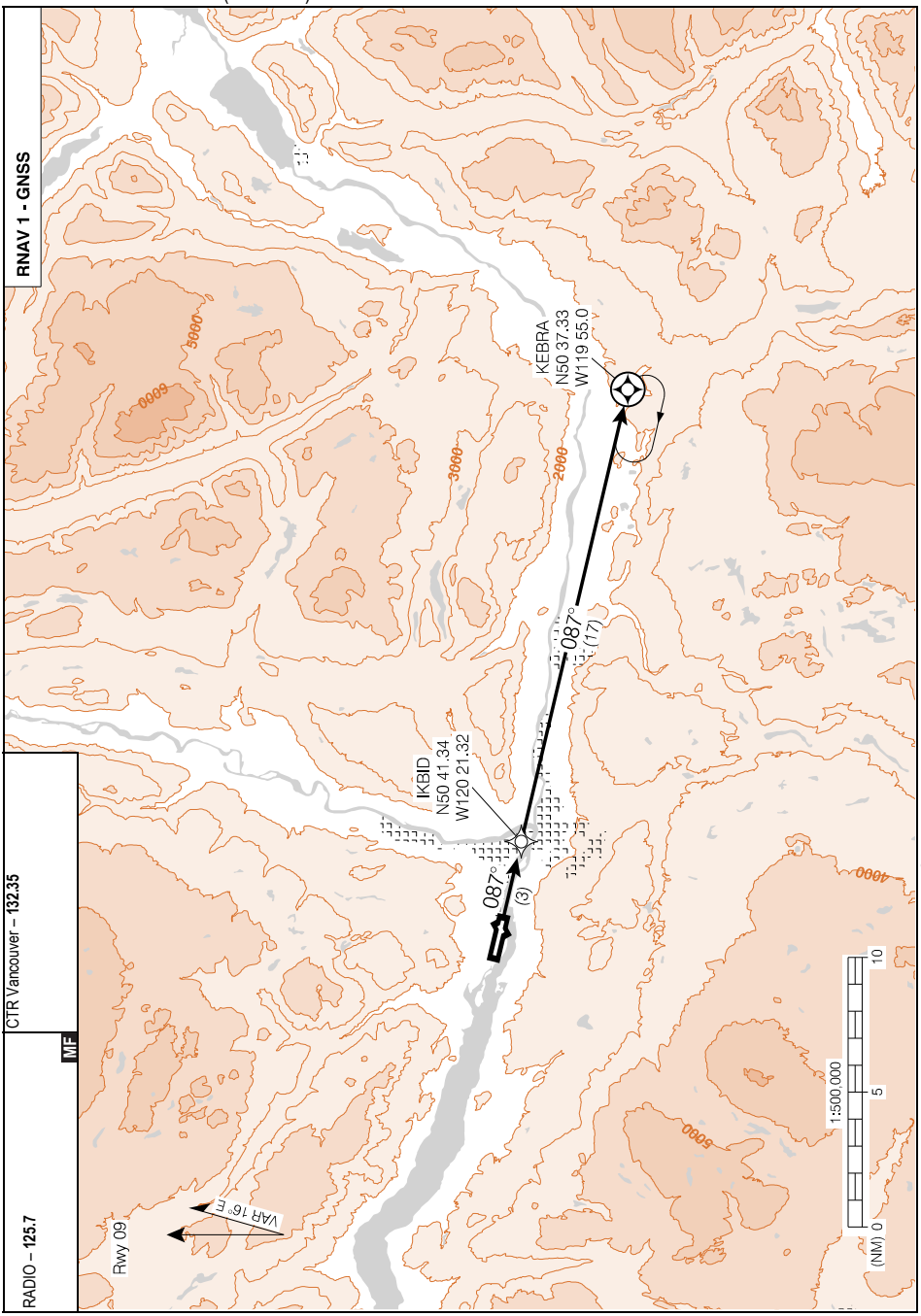
SID (RNAV)

KEBRA ONE DEP (KEBRA1.)

KAMLOOPS, BC
CYKA



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KEBRA ONE DEP (KEBRA1.)

EFF 26 DEC 24

CYKA

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)
OLONA TWO DEP (OLONA2.)

KAMLOOPS, BC
CYKA

Departure Route Description

All rwys: Contact Vancouver Centre after passing **4000**.

Rwy 27 – ½: Requires a minimum climb gradient of **430** ft/NM to **5000**. Maintain **8000**. Climb track **267°** to SAVUD, then track **267°** to IMUKO, then track **257°** to OLONA. As required, shuttle climb. Expect clearance to flight planned altitude/flight level within 5 minutes after take-off.

Note: Trees to 1168 ASL aprx 420' past departure end of rwy, 550' LEFT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
430 FT/NM	650	860	1010	1150	1290	1440	1800	2150

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 10 minutes after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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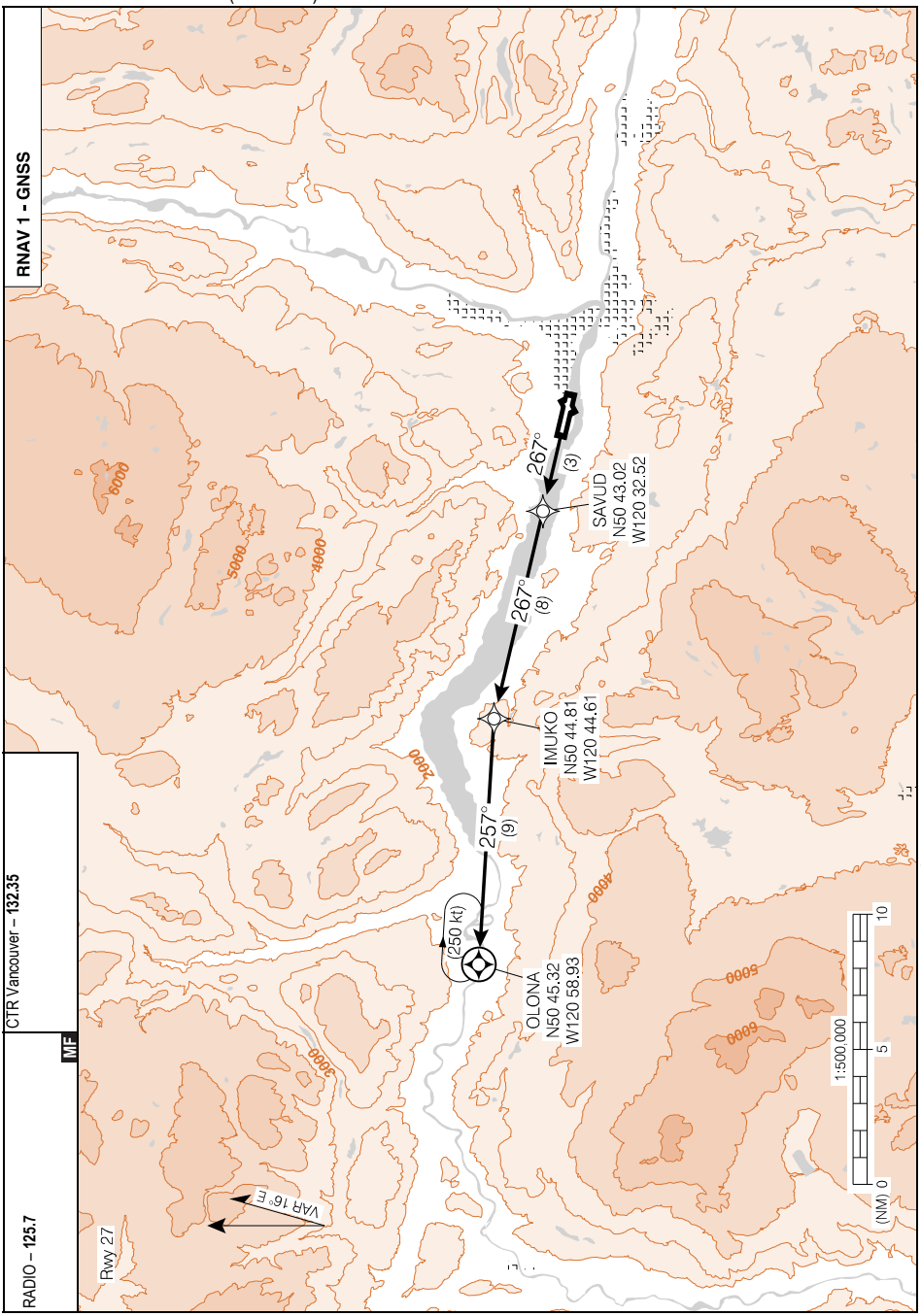
SID (RNAV)

OLONA TWO DEP (OLONA2.)

KAMLOOPS, BC
CYKA



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OLONA TWO DEP (OLONA2.)

EFF 26 DEC 24

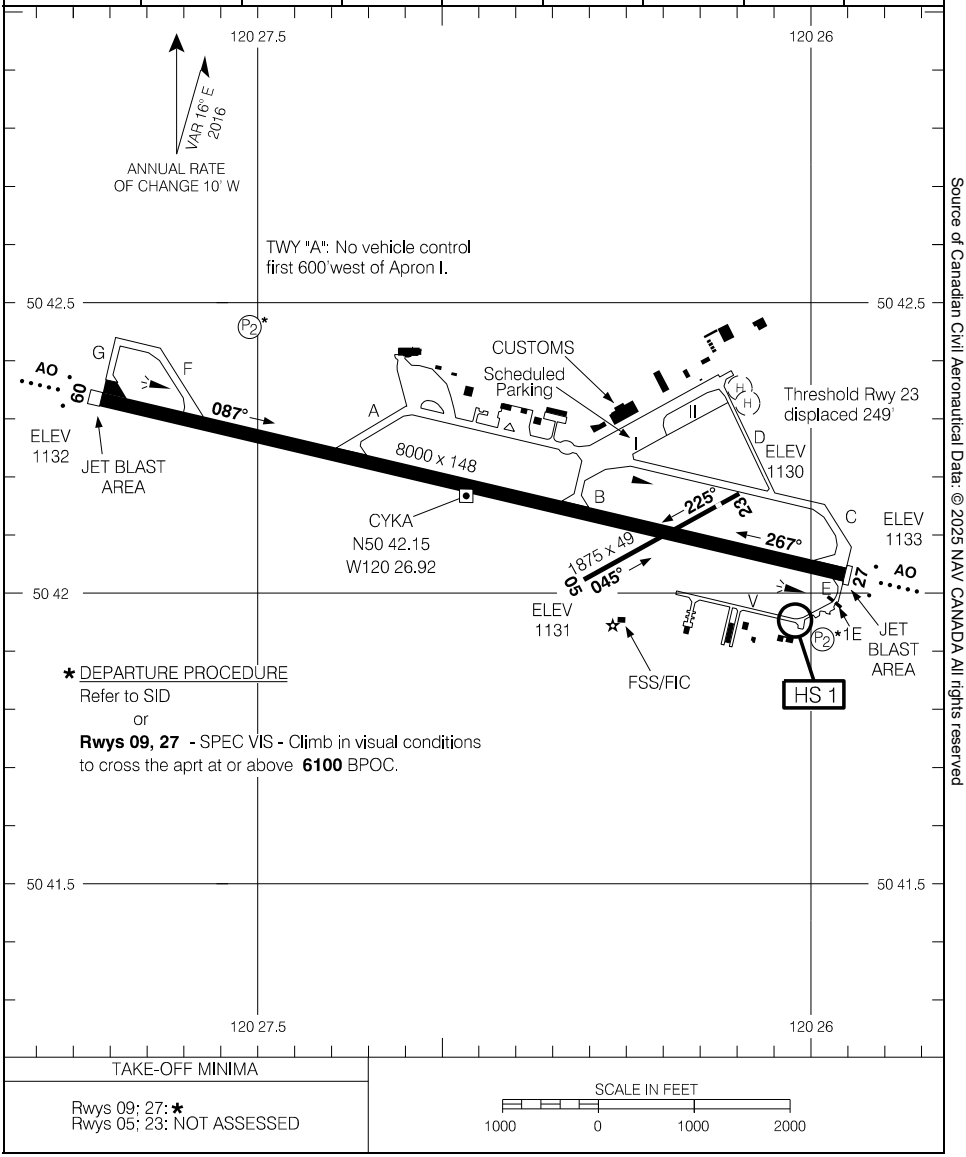
CYKA

KAMLOOPS, BC

AERODROME CHART — CYKA

	CLNC DEL – **121.9**	RADIO – **125.7** MF	CTR Vancouver – **132.35**

DECL DISTS	09	27	05	23				
TORA	8000	8000	1875	1875				
TODA	8984	8984	1875	1875				
ASDA	8000	8000	1875	2552				
LDA	8000	8000	1875	1626				



TAKE-OFF MINIMA
Rwys 09; 27: *
Rwys 05; 23: NOT ASSESSED

SCALE IN FEET
1000 0 1000 2000

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KAMLOOPS, BC

PARKING AREAS

CYKA

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PARKING AREAS

CYKA

EFF 5 SEP 24

Aircraft Parking Position

Position	Coordinates	Position	Coordinates
1	504218.39N 1202625.48W	4A	504216.53N 1202630.20W
2	504217.50N 1202627.71W	5	504215.62N 1202633.07W
3	504216.91N 1202629.39W	6	504215.03N 1202634.55W
4	504216.14N 1202631.59W		

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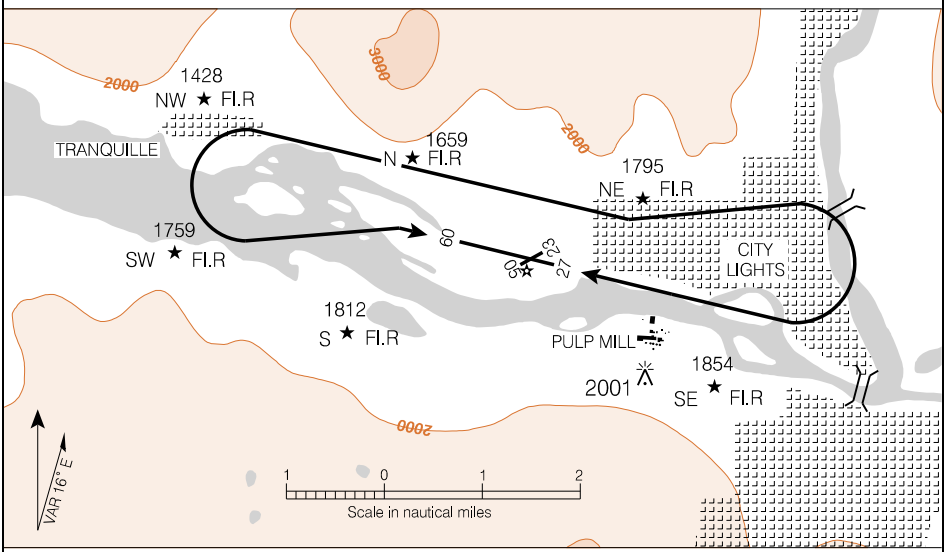
KAMLOOPS, BC

NIGHT CIRCUIT PROCEDURES

CYKA

CIRCUIT ALTITUDE - 2200' ASL



NOTES:

1. Recommend that only pilots familiar with the local area use this airport during hours of darkness.

2. Night operations not recommended unless all 6 hazard beacons are operating.

3. All turns to be completed within the perimeter of the hazard beacons.

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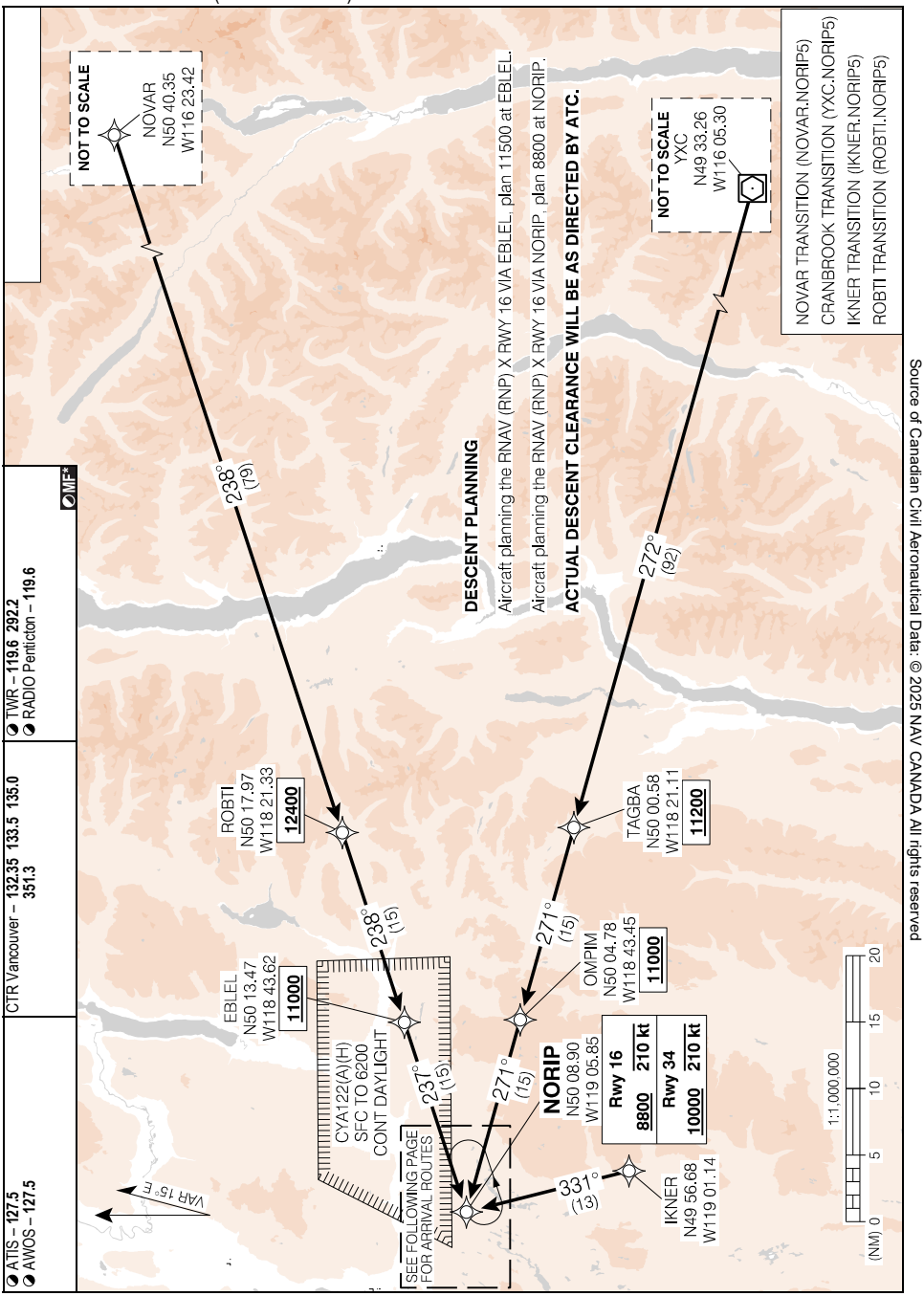
STAR (RNAV)

NORIP FIVE ARR (NORIP.NORIP5) TRANSITION ROUTES

KELOWNA, BC
CYLW



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NORIP FIVE ARR (NORIP.NORIP5) TRANSITION ROUTES

CYLW

EFF 21 MAR 24

Canada Air Pilot
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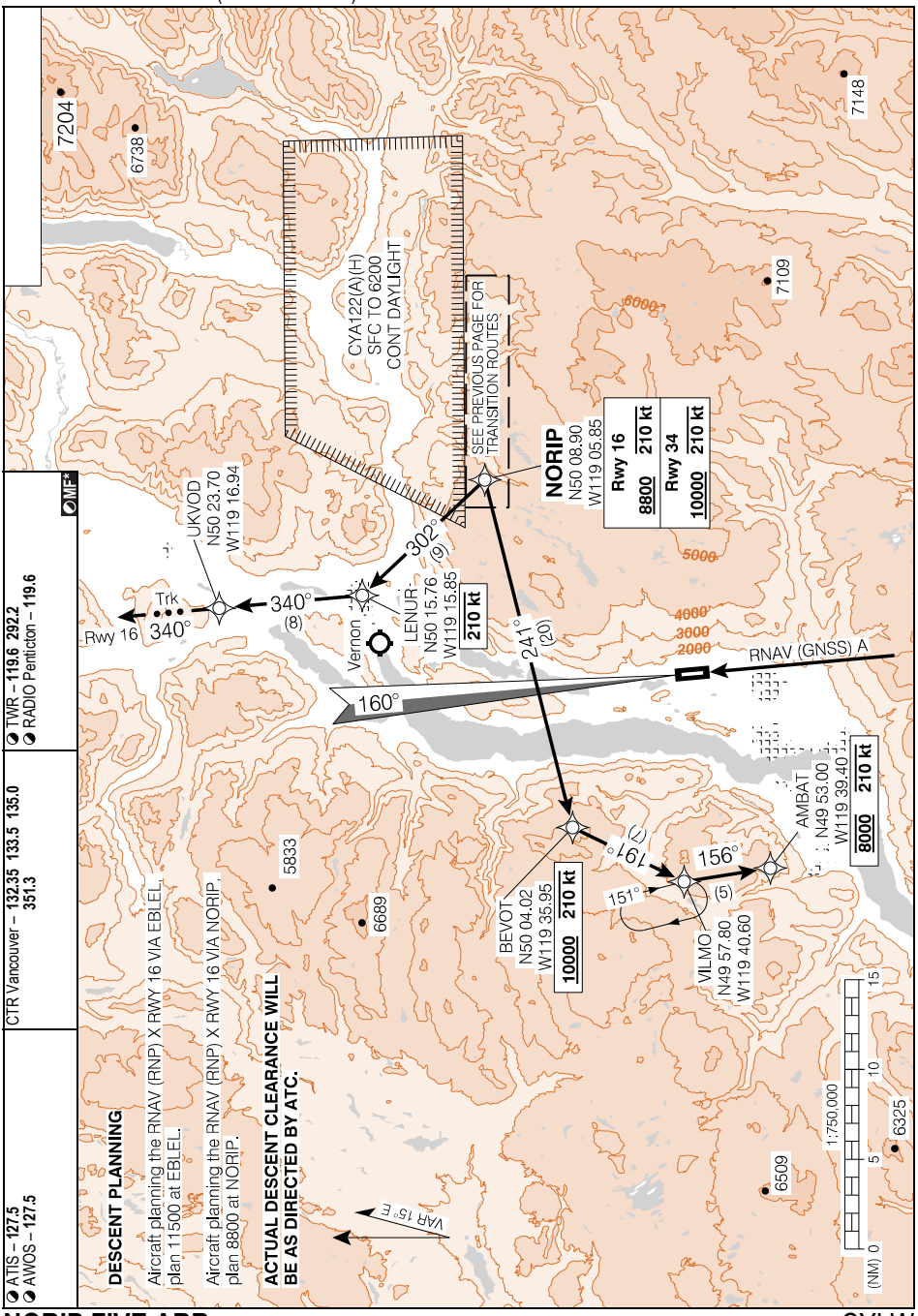
STAR (RNAV)

NORIP FIVE ARR (NORIP.NORIP5) ARRIVAL ROUTES

KELOWNA, BC
CYLW



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NORIP FIVE ARR (NORIP.NORIP5) ARRIVAL ROUTES

CYLW

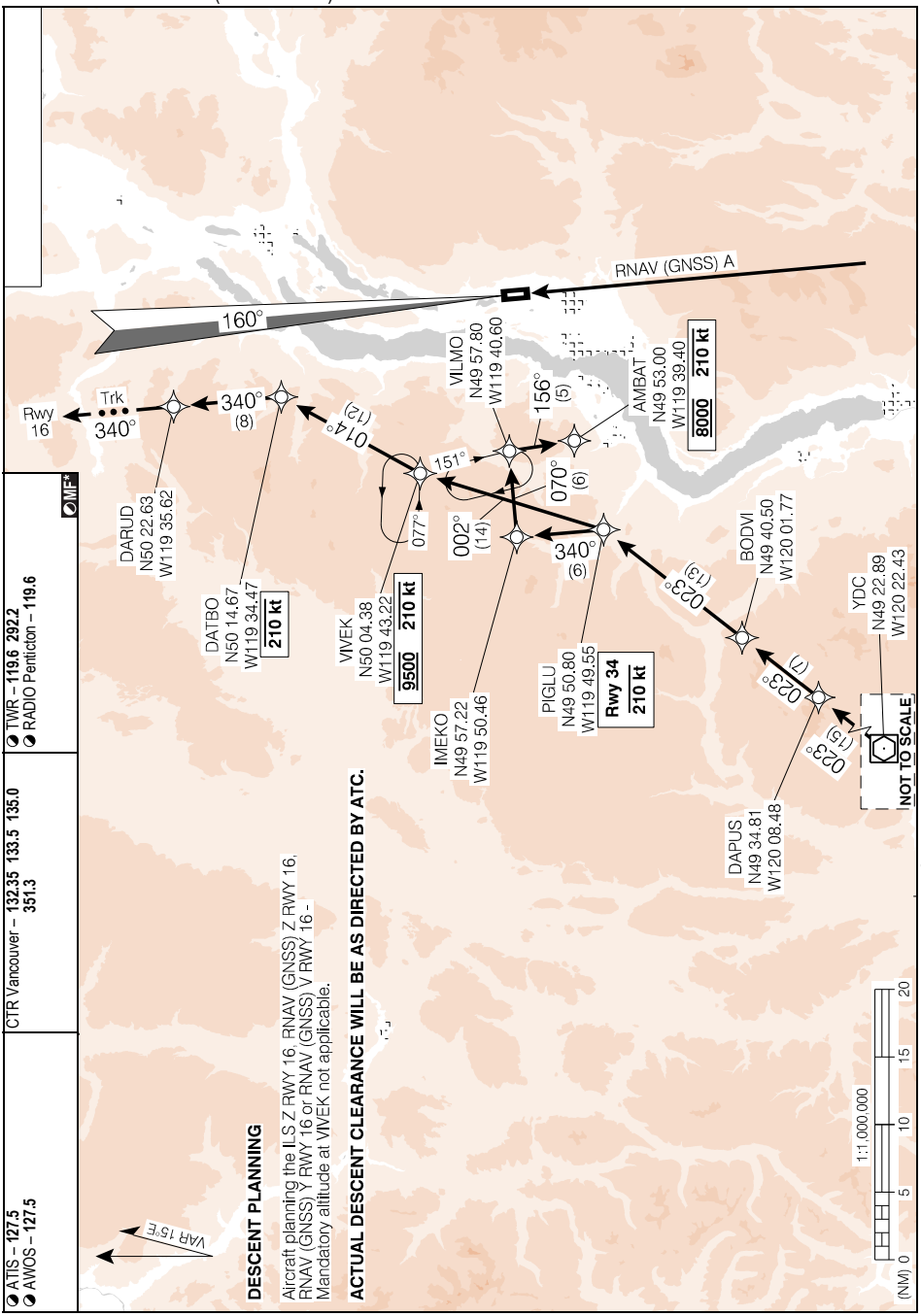
EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

PIGLU FIVE ARR (YDC.PIGLU5)

KELOWNA, BC
CYLW



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PIGLU FIVE ARR (YDC.PIGLU5)

CYLW

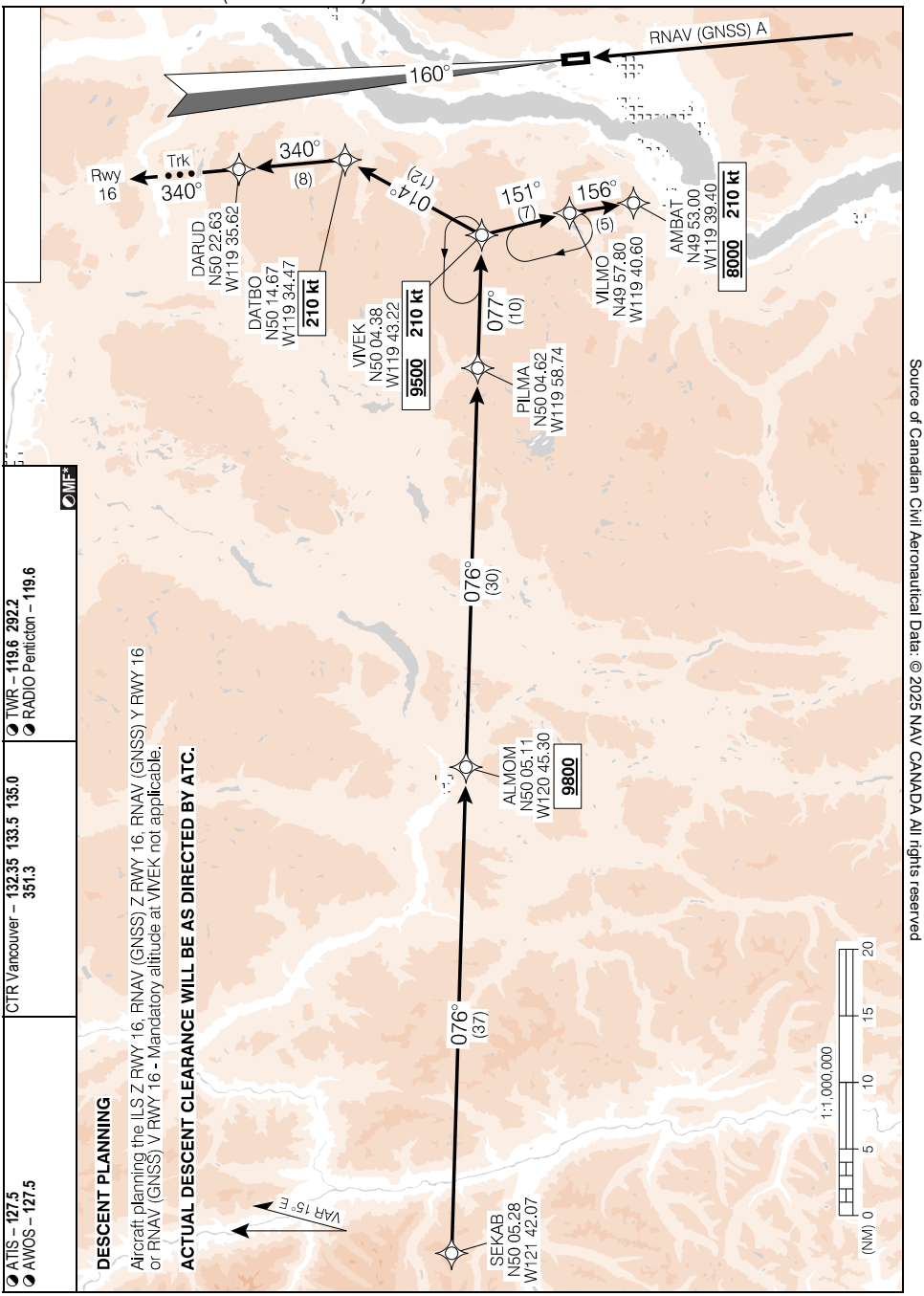
EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

SEKAB FIVE ARR (SEKAB.SEKAB5)

KELOWNA, BC
CYLW



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SEKAB FIVE ARR (SEKAB.SEKAB5)

CYLW

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

KELOWNA, BC

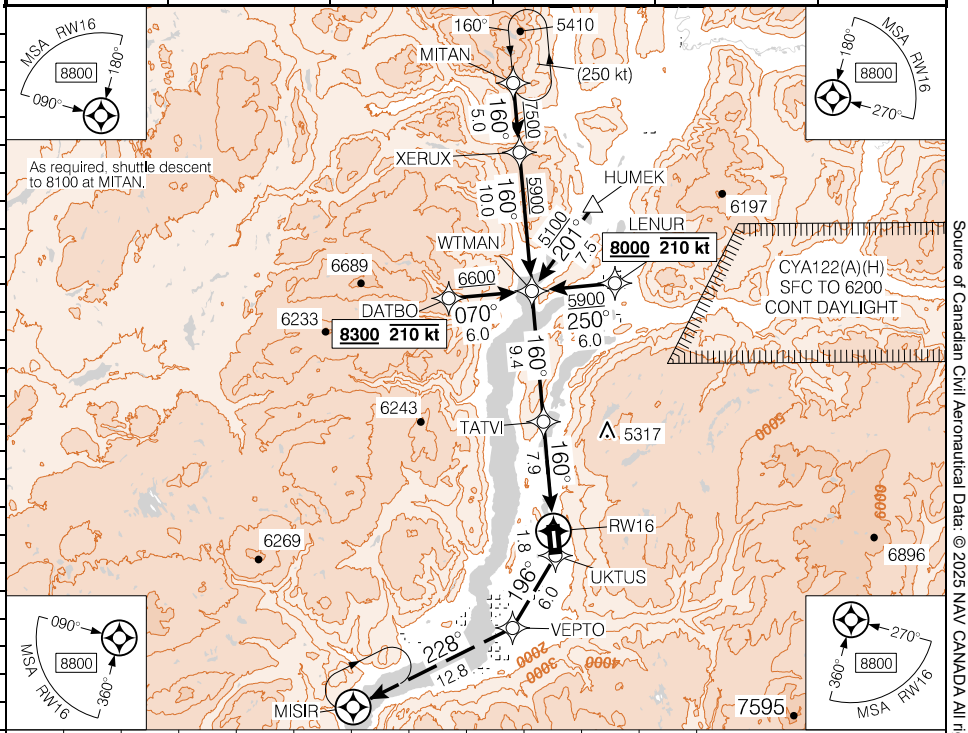
RNAV (GNSS) Z RWY 16

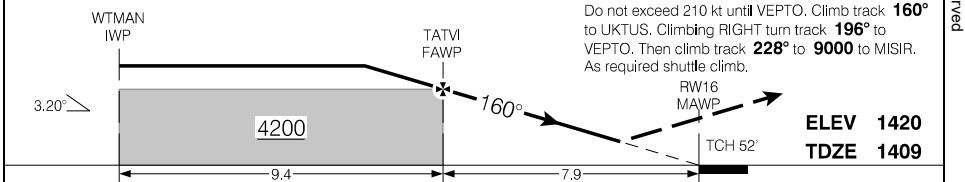
495722N 1192240W VAR 15°E

CYLW

ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	AR P2* 3.2°
SAFE ALT 100 NM **12,500**	WAAS **Ch 80343** W16A	APCH CRS **160°**	MIN ALT TATVI **4200**	LDA **7839**

MF*





MISSED APPROACH
Do not exceed 210 kt until VEPTO. Climb track **160°** to UKTUS. Climbing RIGHT turn track **196°** to VEPTO. Then climb track **228°** to **9000** to MISIR. As required shuttle climb.

ELEV 1420
TDZE 1409

RASS: When using CYYF add **110'**.

CATEGORY	A	B	C	D
LPV	**2281**	(872)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 16

CYLW

EFF 17 APR 25

Canada Air Pilot
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KELOWNA, BC

RNAV (GNSS) Y RWY 16

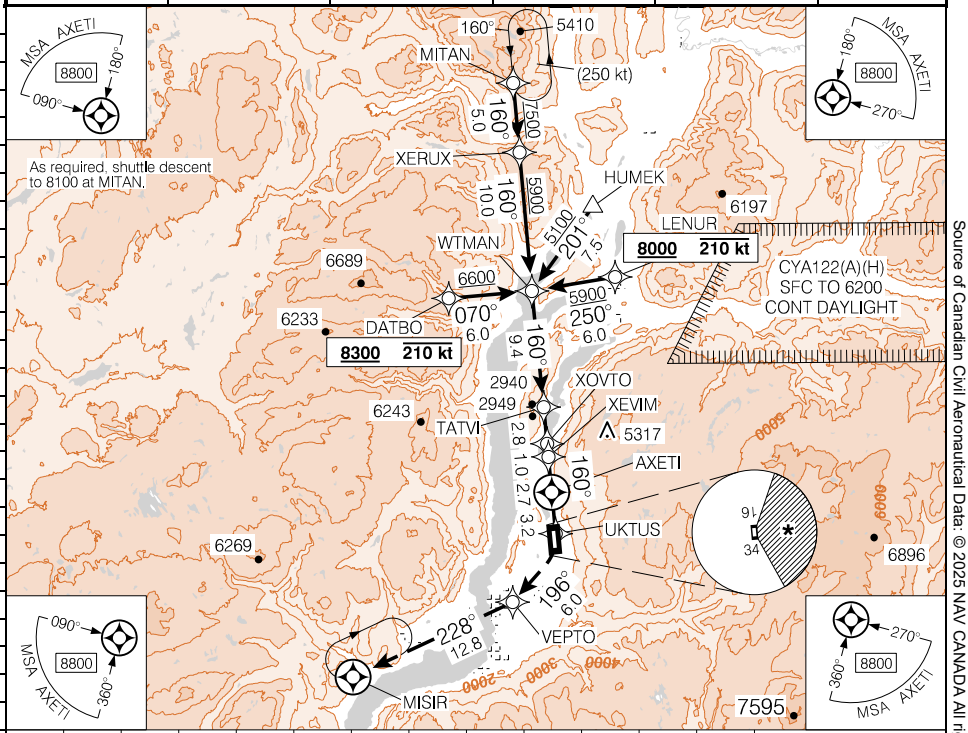
495722N 1192240W VAR 15°E

CYLW

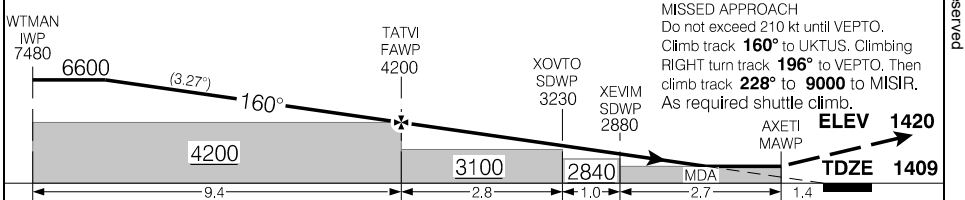
ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT TATVI	LDA
12,500		**160°**	**4200**	**7839**

AR



(NM)	15.9	13.4	12	11	10	9	8	7	6	5	4	3	2.3	DIST FROM AXETI
	7480	**6600**	6110	5760	5420	5070	4720	4380	4030	3680	3330	2990	2740	ALT (3.27° APCH PATH)



MISSED APPROACH
Do not exceed 210 kt until VEPTO.
Climb track **160°** to UKTUS. Climbing RIGHT turn track **196°** to VEPTO. Then climb track **228°** to **9000** to MISIR.
As required shuttle climb.

RASS: When using CYYF add **110'**.

CATEGORY	A	B	C	D
LNAV	**2740**	(1331)	3	NOT AUTHORIZED
CIRCLING	* **2840**	(1420)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	410	
90	520	
110	640	
130	750	
150	870	

RNAV (GNSS) Y RWY 16

CYLW

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KELOWNA, BC

RNAV (RNP) Y RWY 34

495722N 1192240W VAR 15°E

CYLW

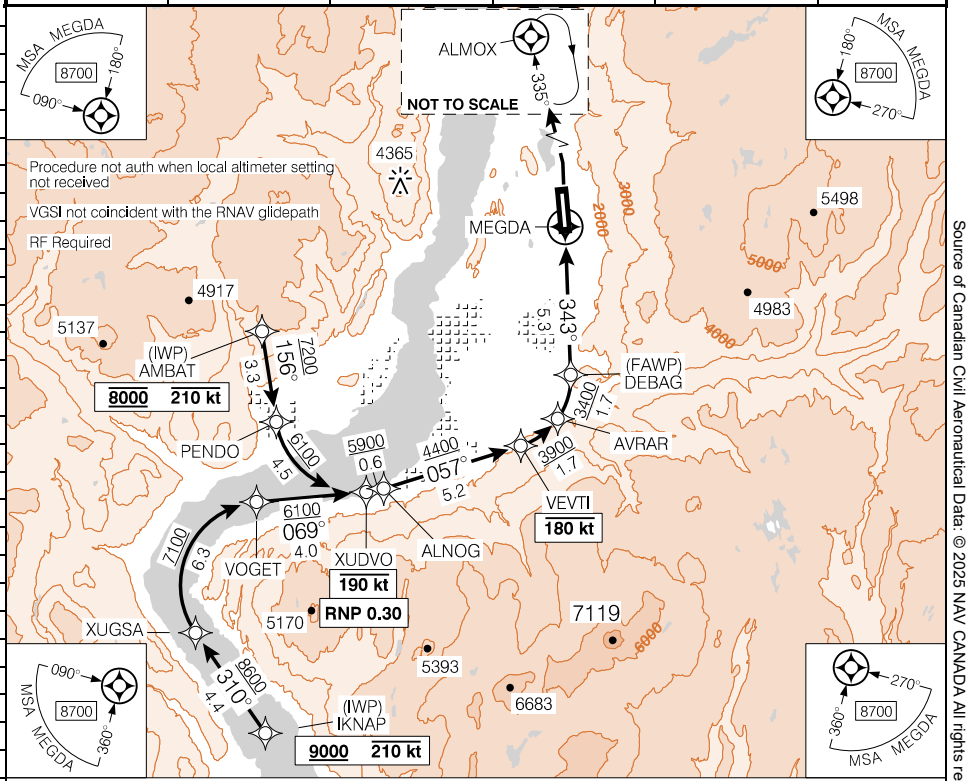
ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	
SAFE ALT 100 NM **12,500**	RNAV	APCH CRS **343°**	MIN ALT DEBAG **3400**	LDA **8361**

MF*

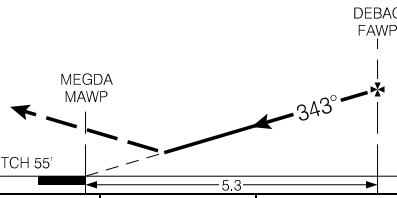
AK

P2

3.0°



MISSED APPROACH
Climb to **3100** track **343°**. Then climbing LEFT turn to **7400** direct to ALMOX. As required shuttle climb.



ELEV 1420
TDZE 1367

	CATEGORY	A	B	C	D
	RNP 0.30	**3086**	(1719)	5¼	
AUTHORIZATION REQUIRED (min. -27° C) (max. 45° C)					

RNAV (RNP) Y RWY 34

CYLW

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Canada Air Pilot
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KELOWNA, BC

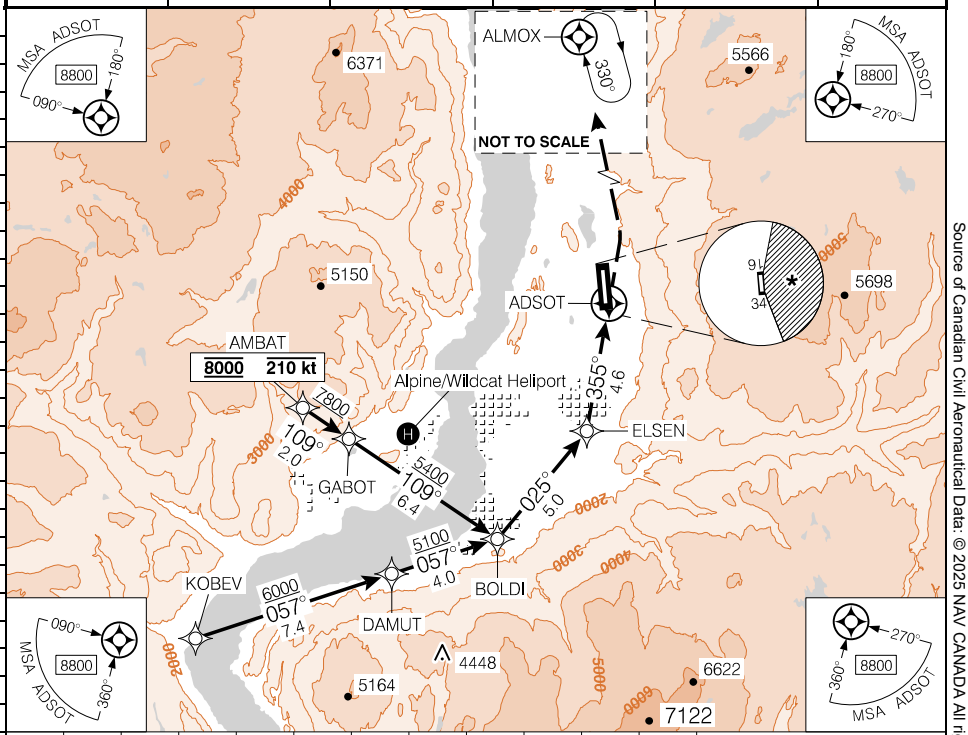
RNAV (GNSS) A

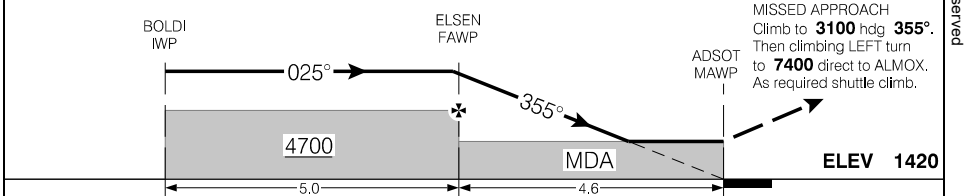
495722N 1192240W VAR 15°E

CYLW

ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,500**	RNAV	APCH CRS **355°**	MIN ALT ELSEN **4700**	LDA REFER TO AD CHART

MF*





RASS: When using CYYF add **110'**.

CATEGORY	A	B	C	D
CIRCLING	* **3040** (1620)			3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYLW

EFF 17 APR 25

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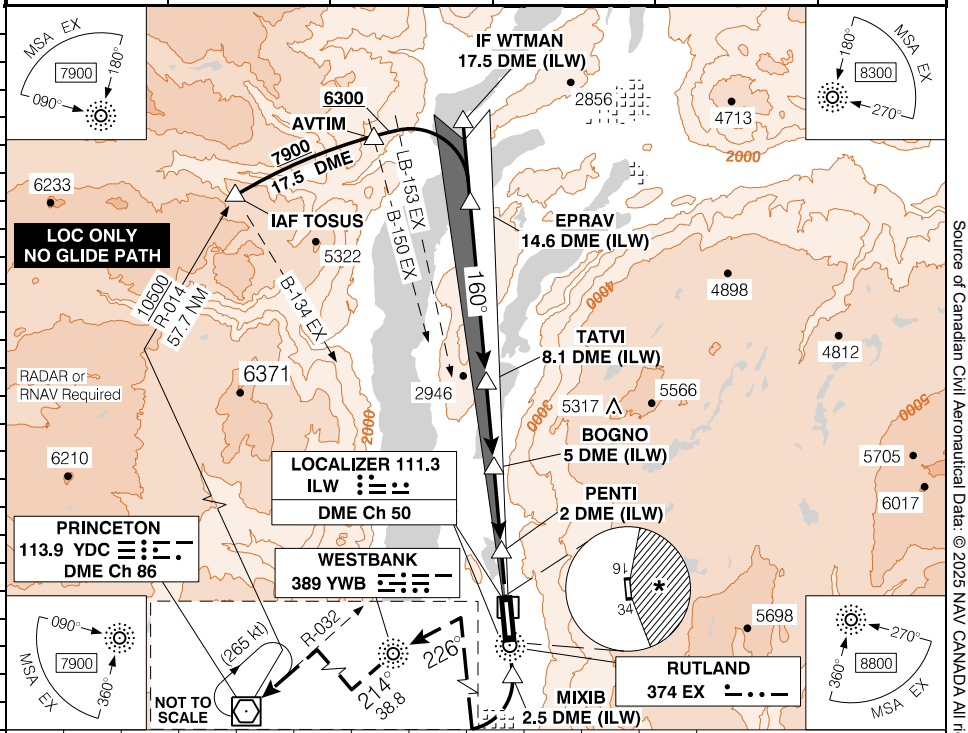
KELOWNA, BC

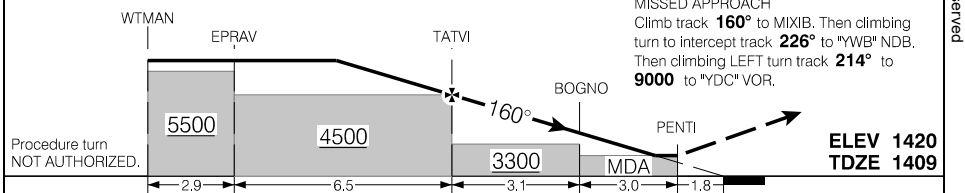
LOC Z RWY 16

495722N 1192240W VAR 15°E

CYLW

ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	AR
SAFE ALT 100 NM **12,500**	LOC ILW **111.3**	APCH CRS **160°**	MIN ALT TATVI **4500**	LDA **7839**





RASS: When using CYYF add **110'**.

CATEGORY	A	B	C	D
LOC/DME	**2800**	(1391)	3	
CIRCLING	* **2840**	(1420)	3	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

LOC Z RWY 16

CYLW

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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KELOWNA, BC

LOC Y RWY 16

495722N 1192240W VAR 15°E

CYLW

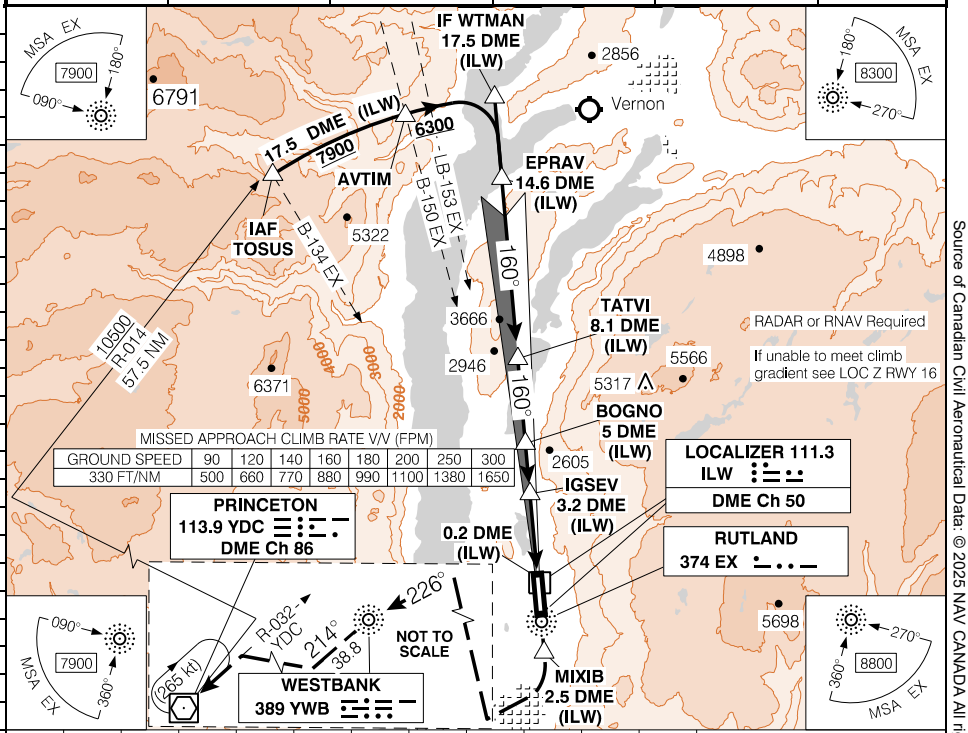
ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	
SAFE ALT 100 NM **12,500**	LOC ILW **111.3**	APCH CRS **160°**	MIN ALT TATVI **4500**	LDA **7839**

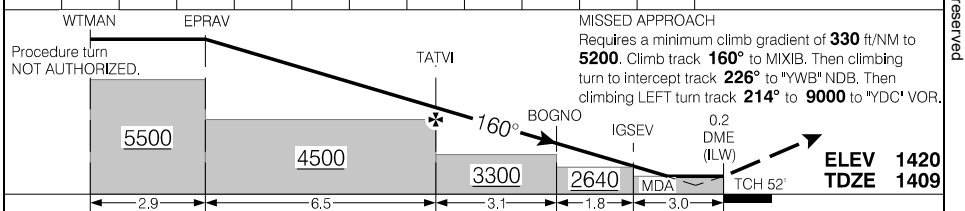
MF*

AR

P2*

3.2°





MISSED APPROACH
Requires a minimum climb gradient of **330** ft/NM to **5200**. Climb track **160°** to MIXIB. Then climbing turn to intercept track **226°** to "YWB" NDB. Then climbing LEFT turn track **214°** to **9000** to "YDC" VOR.

RASS: When using CYYF add **110'**.

CATEGORY	A	B	C	D
LOC/DME	**2160**	(751)	2¼	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

LOC Y RWY 16

CYLW

EFF 2 OCT 25

Canada Air Pilot
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KELOWNA, BC

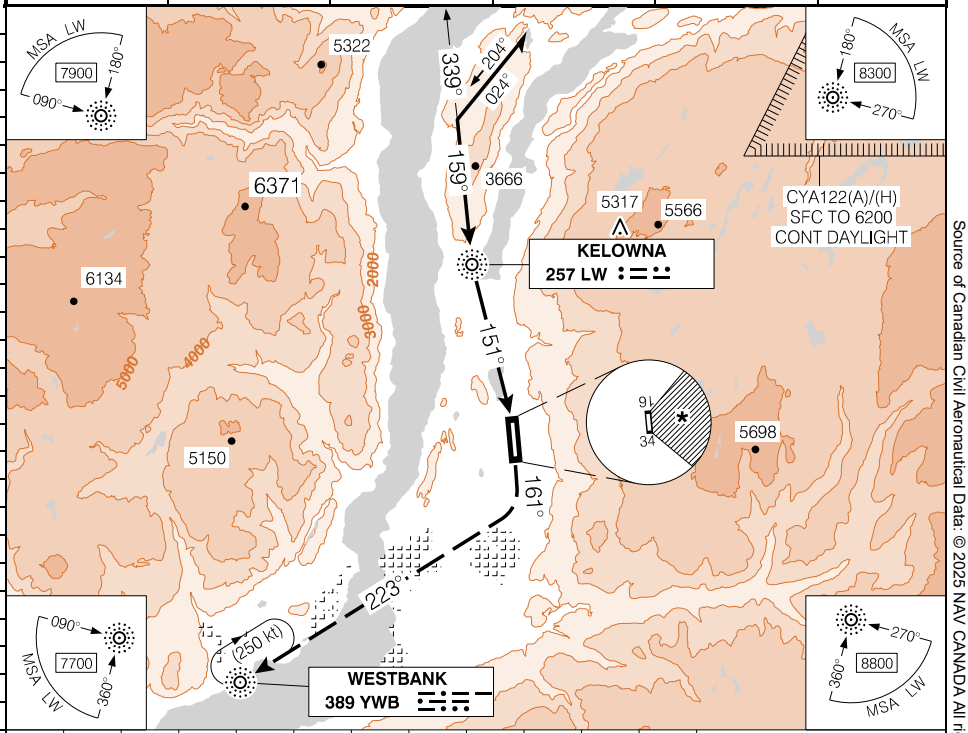
NDB B

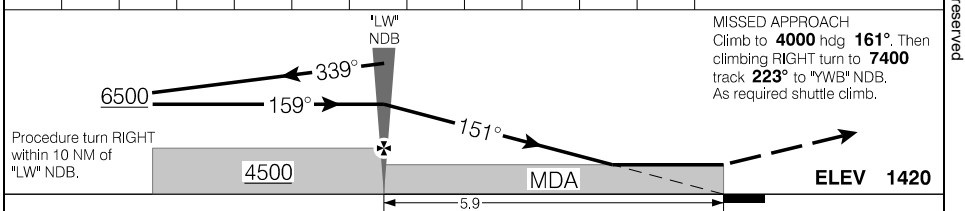
495722N 1192240W VAR 15°E

CYLW

ATIS – **127.5** AWOS – **127.5**	CTR Vancouver – **133.5**	TWR – **119.6** **292.2** RADIO Penticton – **119.6**	GND – **121.7**	LIGHTING: REFER TO AD CHART

SAFE ALT 100 NM	NDB	APCH	MIN ALT	LDA
12,500	LW **257**	CRS **151°**	LW **4500**	REFER TO AD CHAR





RASS: When using CYYF add **110'**.

"LW" NDB to MAP 5.9 NM

Knots	ft/min	Min:Sec
70		**5:03**
90		**3:56**
110		**3:13**
130		**2:43**
150		**2:22**

CATEGORY	A	B	C	D
CIRCLING	* **3660** (2240)			3

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **9000** or as assigned. Contact Vancouver Centre after passing **4000**. Expect clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 16 – ½: Requires a minimum climb gradient of **420** ft/NM to **3300**. Climb track **160°** to ULEKA, then track **220°** to BOXAR, then track **283°** to GABER, then track **293°** to TABVO, then RIGHT turn direct to NOTIV, then track **025°** to ENDBY, then to assigned route.

Note: Trees to 1470 ASL aprx 0.1 NM past departure end of rwy, 500' LEFT and RIGHT of rwy centreline.

Rwy 34 – ½: Requires a minimum climb gradient of **450** ft/NM to **3500**. Do not exceed 220 kt until PUSOM. Climb track **338°** to SAVUX, then climbing LEFT turn direct to KANED, then track **022°** to PUSOM, then track **351°** to NOTIV, then track **025°** to ENDBY, then to assigned route.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
420 FT/NM	630	840	980	1120	1260	1400	1750	2100
450 FT/NM	680	900	1050	1200	1350	1500	1880	2250

ENDBY TRANSITION **(ENDBY3.ENDBY)**

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude until assigned transition waypoint;
3. Upon reaching assigned transition waypoint, proceed directly on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with the appropriate procedure for communication failure enroute.

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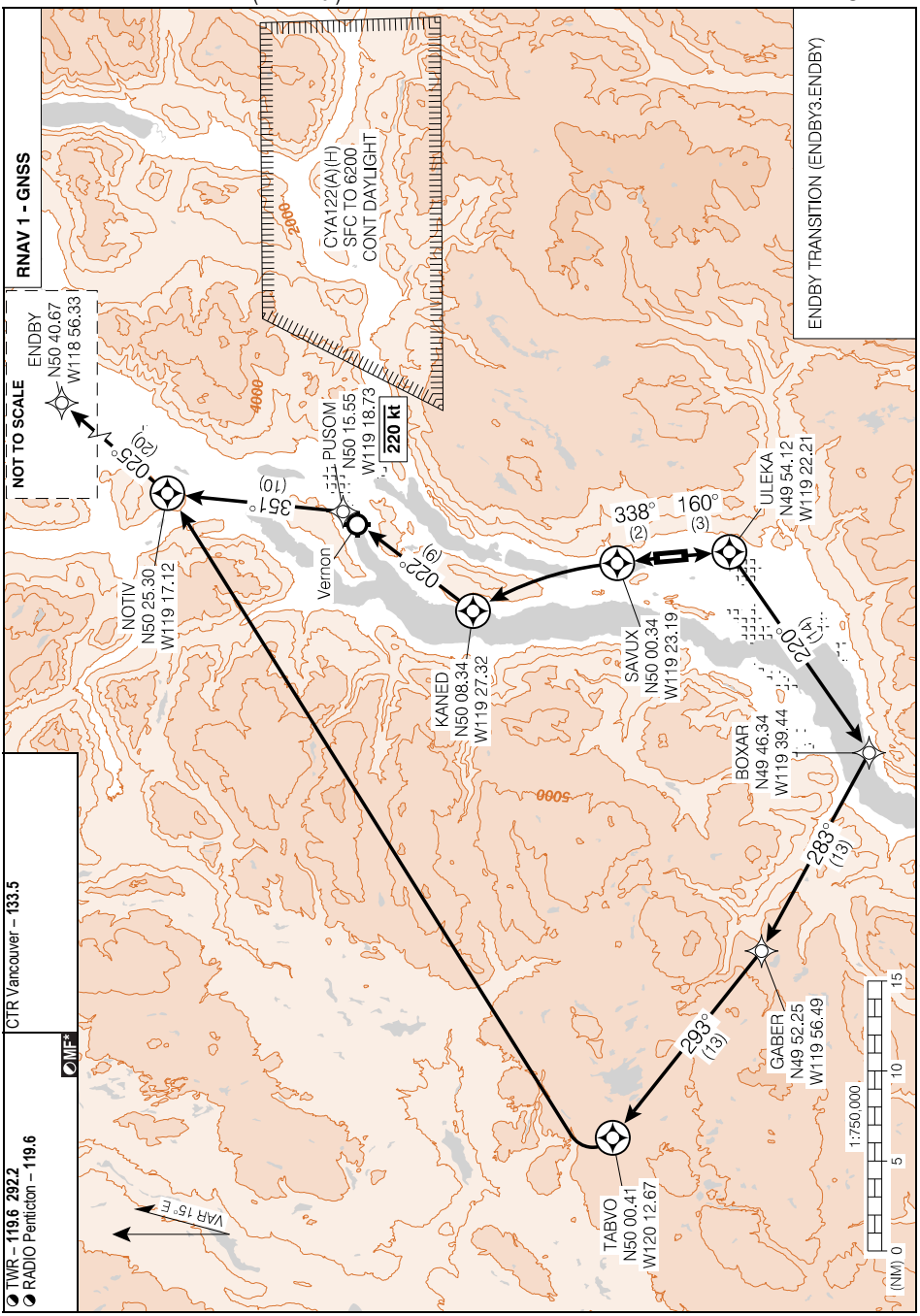
SID (RNAV)

ENDBY THREE DEP (ENDBY3.)

KELOWNA, BC
CYLW



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ENDBY THREE DEP (ENDBY3.)
CYLW

EFF 17 APR 25

Departure Route Description

All rwys: Maintain **9000** or as assigned. Contact Vancouver Centre after passing **4000**. Expect clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 16 - ½: Requires a minimum climb gradient of **410** ft/NM to **4000**. Climb hdg **160°**, intercept INBD track **232°** to "YWB" NDB. Then climb OBD track **246°** from "YWB" NDB for vectors to filed/assinged route.

Note: Trees to 1470 ASL aprx 0.1 NM past departure end of rwy, 500' LEFT and RIGHT of rwy centreline

Rwy 34 - ½: Requires a minimum climb gradient of **490** ft/NM to **3500**. Climb INBD track **330°** to "LW" NDB. Then climb OBD track **330°** from "LW" NDB for vectors to filed/assigned route.

Aircraft unable to meet the required climb gradient should refer to Kelowna Departure Procedure.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
410 FT/NM	620	820	960	1100	1230	1370	1710	2050
490 FT/NM	740	980	1150	1310	1470	1640	2050	2450

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned transition waypoint;
3. Upon reaching assigned transition waypoint, proceed directly on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with the appropriate procedure for communication failure enroute.

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SID (VECTOR)

KELOWNA ONE DEP (CYLW1.)

KELOWNA, BC
CYLW

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KELOWNA ONE DEP (CYLW1.)

CYLW

EFF 17 APR 25

Departure Route Description

All rwys: Maintain **9000** or as assigned. Contact Vancouver Centre after passing **4000**. Expect clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 16 – ½: Requires a minimum climb gradient of **420** ft/NM to **3300**. Climb track **160°** to ULEKA, then track **220°** to BOXAR, then track **283°** to GABER, then track **293°** to TABVO, then track **247°** to MERYT, then to assigned route.

Note: Trees to 1470 ASL aprx 0.1 NM past departure end of rwy, 500' LEFT and RIGHT of rwy centreline.

Rwy 34 – ½: Requires a minimum climb gradient of **450** ft/NM to **3500**. Do not exceed 220 kt until PUSOM. Climb track **338°** to SAVUX, then climbing LEFT turn direct to KANED, then track **022°** to PUSOM, then track **351°** to NOTIV, then LEFT turn direct to MERYT, then to assigned route.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
420 FT/NM	630	840	980	1120	1260	1400	1750	2100
450 FT/NM	680	900	1050	1200	1350	1500	1880	2250

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude until assigned transition waypoint;
3. Upon reaching assigned transition waypoint, proceed directly on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with the appropriate procedure for communication failure enroute.

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SID (RNAV)

MERYT SIX DEP (MRYT6.)

KELOWNA, BC
CYLW

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MERYT SIX DEP (MRYT6.)
CYLW

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

PRINCETON SIX DEP (YDC6.)

KELOWNA, BC
CYLW

Departure Route Description

All rwys: Maintain **9000** or as assigned. Contact Vancouver Centre after passing **4000**. Expect clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 16 – ½: Requires a minimum climb gradient of **420** ft/NM to **3300**. Climb track **160°** to ULEKA, then track **220°** to BOXAR, then track **283°** to GABER, then track **293°** to TABVO, then LEFT turn direct to "YDC" VOR, then to assigned route.

Note: Trees to 1470 ASL aprx 0.1 NM past departure end of rwy, 500' LEFT and RIGHT of rwy centreline.

Rwy 34 – ½: Requires a minimum climb gradient of **450** ft/NM to **3500**. Do not exceed 220 kt until PUSOM. Climb track **338°** to SAVUX, then climbing LEFT turn direct to KANED, then track **022°** to PUSOM, then track **351°** to NOTIV, then track **267°** to ITROT, then LEFT turn direct to "YDC" VOR, then to assigned route.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
420 FT/NM	630	840	980	1120	1260	1400	1750	2100
450 FT/NM	680	900	1050	1200	1350	1500	1880	2250

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude until assigned transition waypoint;
3. Upon reaching assigned transition waypoint, proceed directly on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with the appropriate procedure for communication failure enroute.

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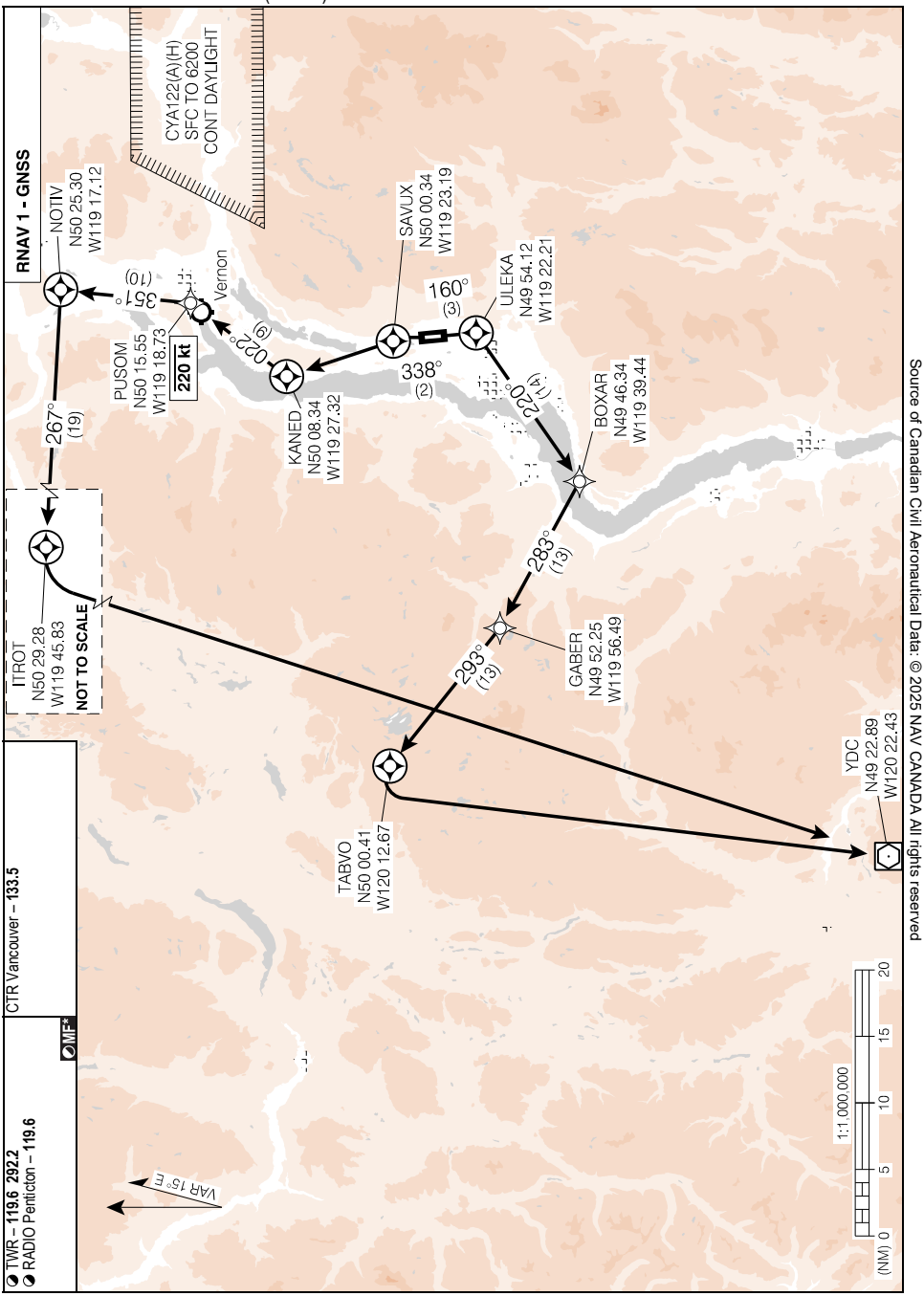
SID (RNAV)

PRINCETON SIX DEP (YDC6.)

KELOWNA, BC
CYLW



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PRINCETON SIX DEP (YDC6.)
CYLW

EFF 7 AUG 25

Canada Air Pilot
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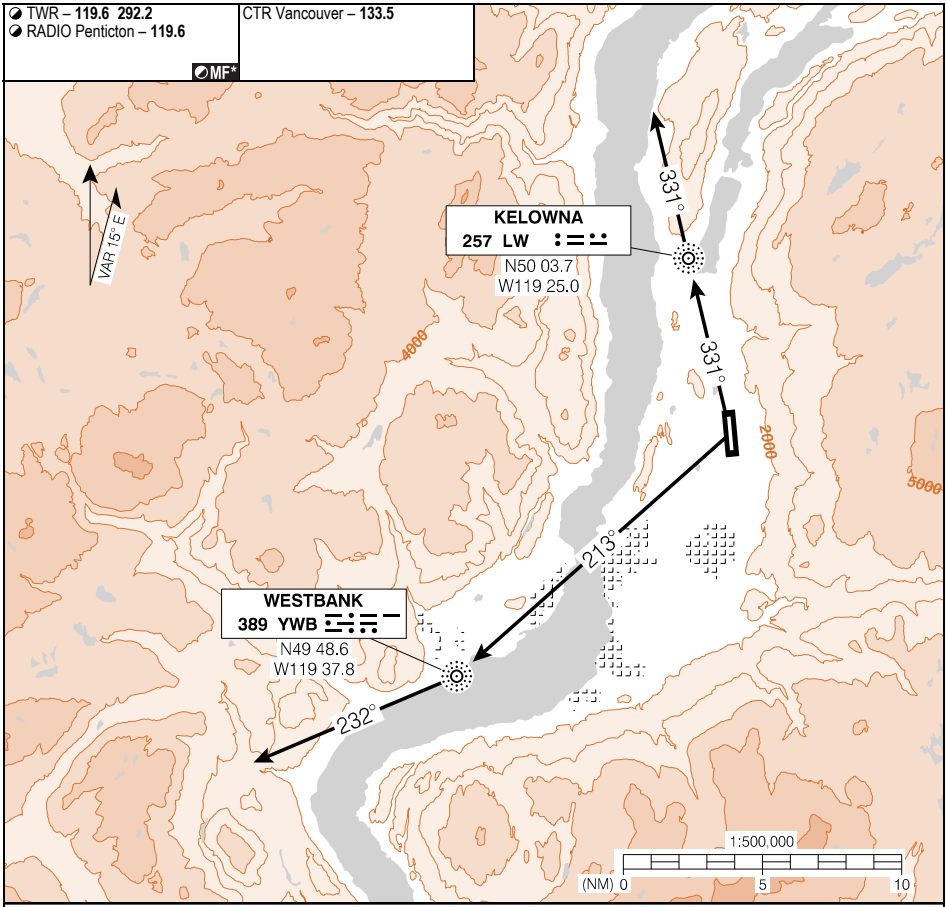

Departure Route Description

Westbank Route: SPEC VIS – Climb in visual conditions to cross the aprt at or above **5400**. Continue climb INBD track **213°** to "YWB" NDB. Then climb OBD track **232°** to **9000** BPOC.

Winfield Route: SPEC VIS – Climb in visual conditions to cross the aprt at or above **5400**. Continue climb INBD track **331°** to "LW" NDB. Then climb OBD track **331°** to **9000** BPOC.

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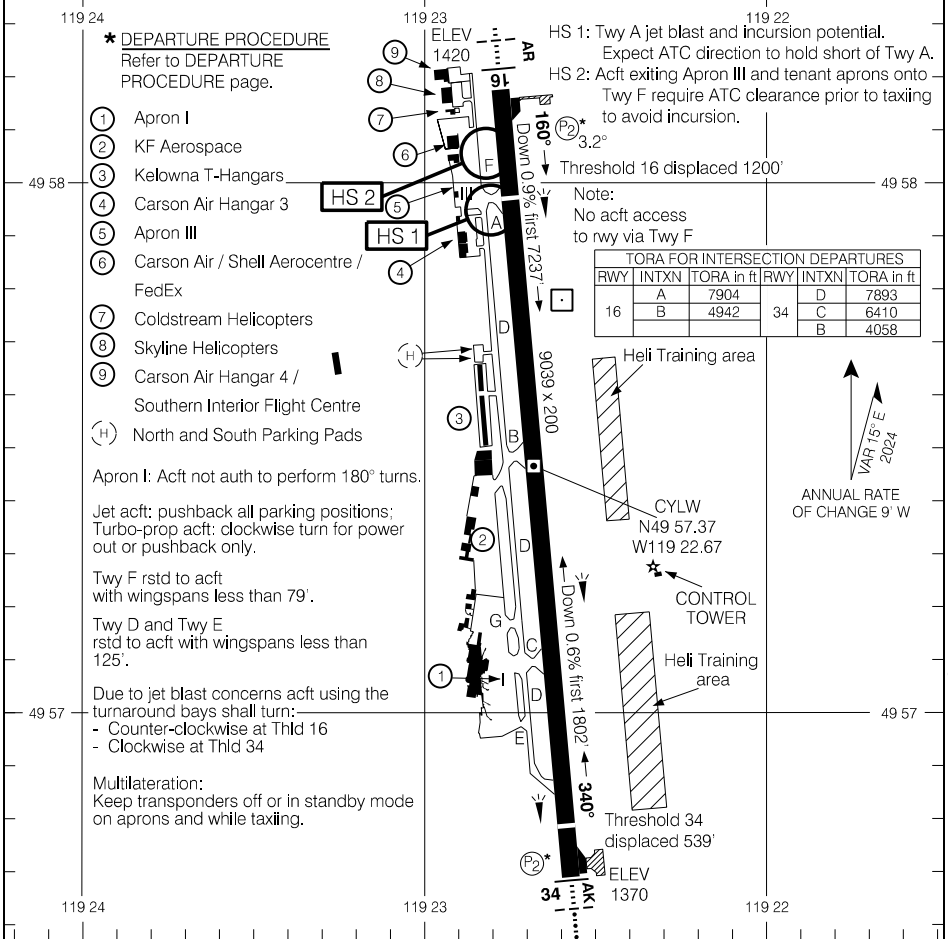
KELOWNA, BC

AERODROME CHART — CYLW

ATIS – **127.5** AWOS – **127.5**	GND – **121.7**	TWR – **119.6 292.2** RADIO Penticton – **119.6** MF*	CTR Vancouver – **133.5**

DECL DISTS	16	34
TORA	9039	8900
TODA	9320	9390
ASDA	9039	8900
LDA	7839	8361



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 16, 34: (¼ sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 16; 34: *	SCALE IN FEET 1000 0 1000 2000

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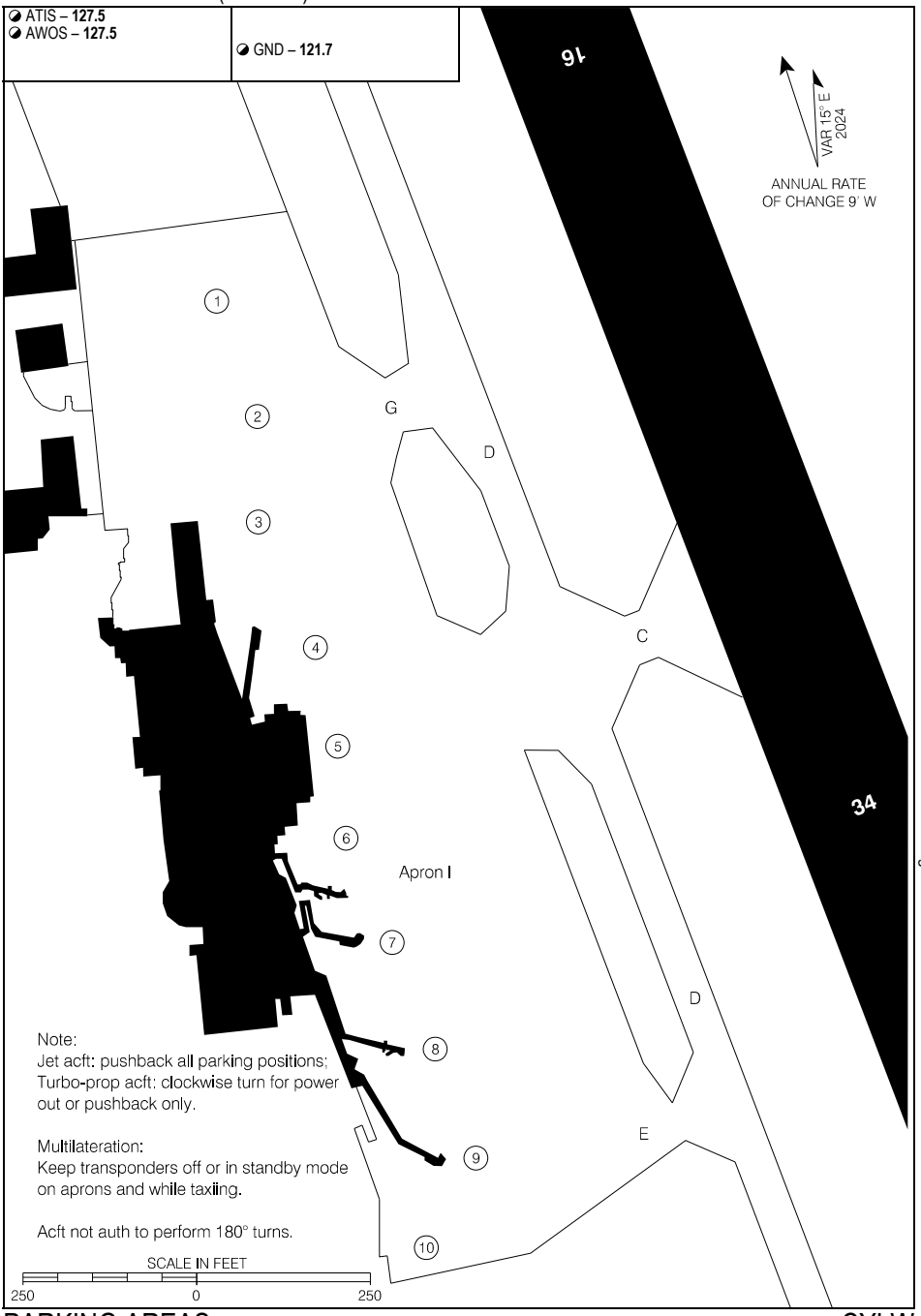
KELOWNA, BC

PARKING AREAS (APRON I)

CYLW



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PARKING AREAS (APRON I)

CYLW

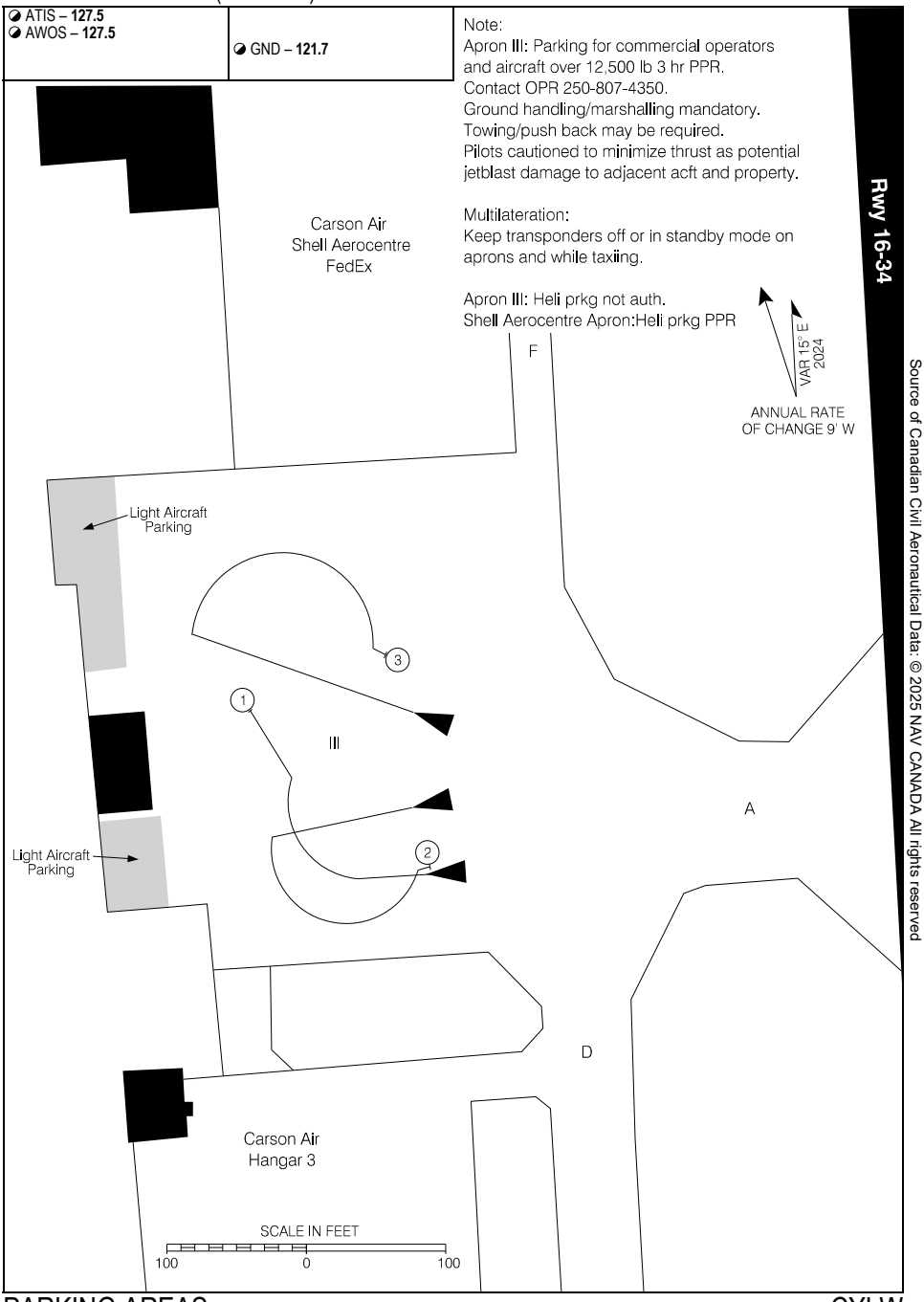
EFF 11 JUL 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

KELOWNA, BC

PARKING AREAS (APRON III)

CYLW



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PARKING AREAS (APRON III)

CYLW

EFF 21 MAR 24

Canada Air Pilot
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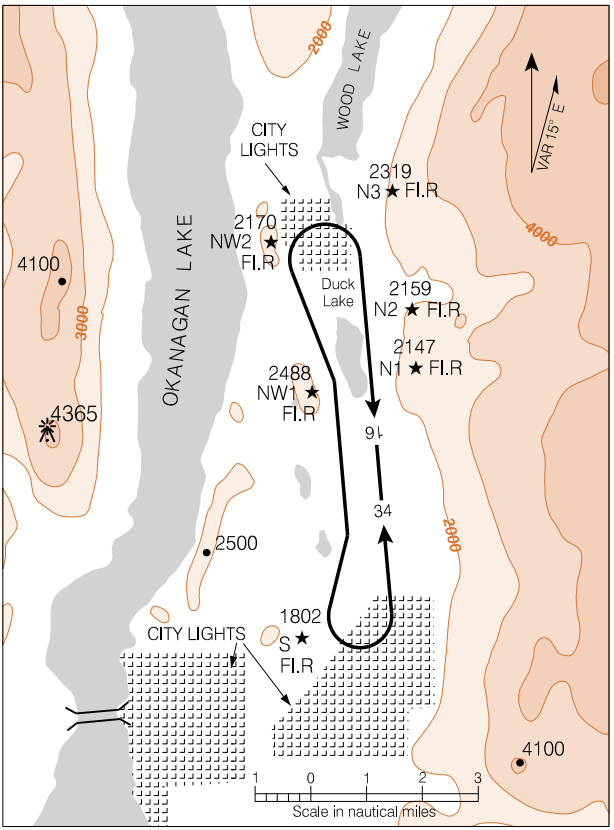
NIGHT CIRCUIT PROCEDURES

NIGHT CIRCUIT ALTITUDE - 3000'ASL



NOTES:
1. Under Visual Flight Rules it is recommended that only pilots familiar with the local area use this airport during hours of darkness.
2. Night operations not recommended for VFR Operations unless all 6 hazard beacons are operating.
3. All turns to be completed within the perimeter of the hazard beacons.

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LANGLEY REGIONAL, BC

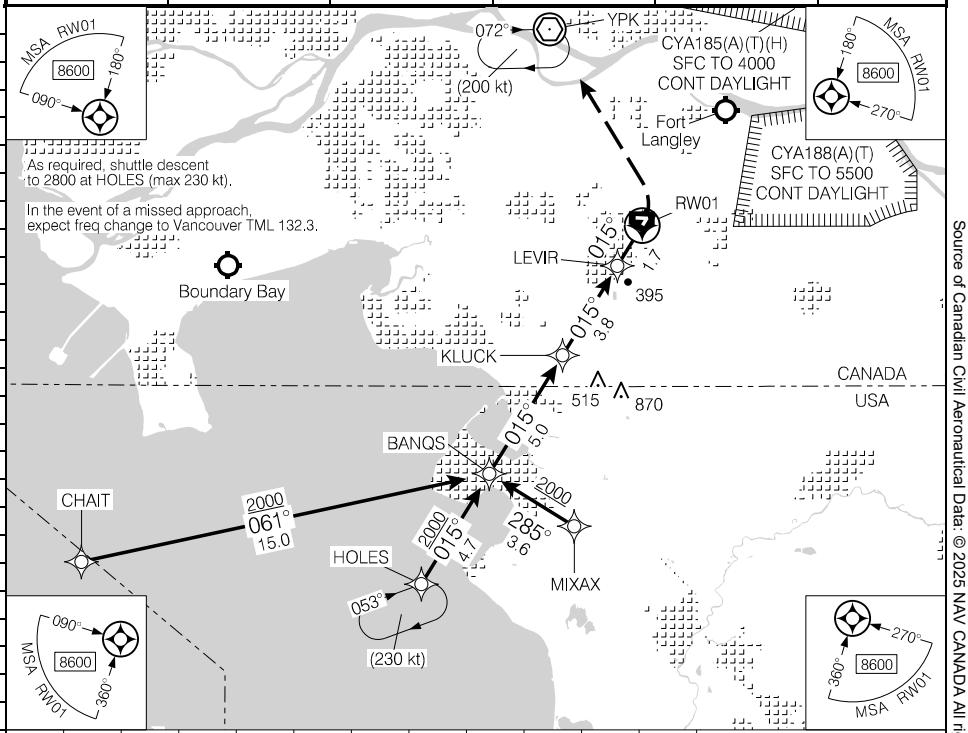
RNAV (GNSS) RWY 01

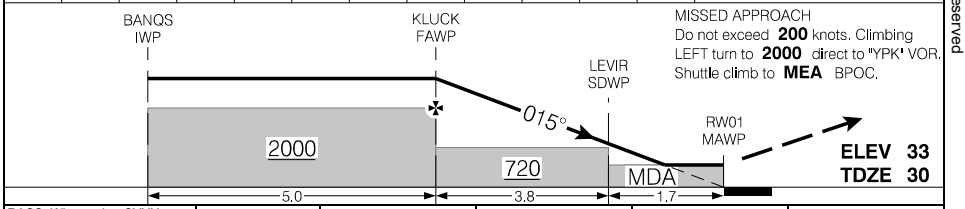
490611N 1223736W VAR 17°E

CYNJ

ATIS – 124.5	TML Victoria – 132.7 TML Vancouver – 132.3	TWR – 119.0 TFC – 119.0 MF*	GND – 121.9	ARCAL 119.0(J)*

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT KLUCK	LDA	
12,800		015°	2000	1996	P1 4.5°





RASS: When using CYXX add **50'**. Circling minima apply.

CATEGORY	A	B	C	D
LNAV	**640**	(610)	2	NOT AUTHORIZED
C CIRCLING	**640** (606) 2	**700** (666) 2	**800** (766) 2¼	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 01

CYNJ

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

All rwys : Maintain **2000**.

Rwy 01 - ½: Requires a minimum climb gradient of **300** ft/NM to **300**. Climb on heading **015°** to **700**, then climbing LEFT turn direct OMINO.

Note: Road to 50 ASL 100' past departure end of runway. Trees to 83 ASL 100' past departure end of runway. Trees to 155 ASL 700' past departure end of runway. Trees to 180 ASL 1900' past departure end of runway.

Rwy 19 - ½: Requires a minimum climb gradient of **490** ft/NM to **400**. Climbing LEFT turn direct OMINO.

Note: Trees to 56 ASL 100' past departure end of runway. Trees to 145 ASL 400' past departure end of runway. Trees to 181 ASL 1600' past departure end of runway.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
300 FT/NM	450	600	700	800	900	1000	1250	1500
490 FT/NM	740	980	1150	1310	1470	1640	2050	2450

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DEPARTURE PROCEDURE (RNAV)

OMINO ONE DEP (OMINO1.)

LANGLEY REGIONAL, BC

CYNJ

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OMINO ONE DEP (OMINO1.)

CYNJ

EFF 2 OCT 25

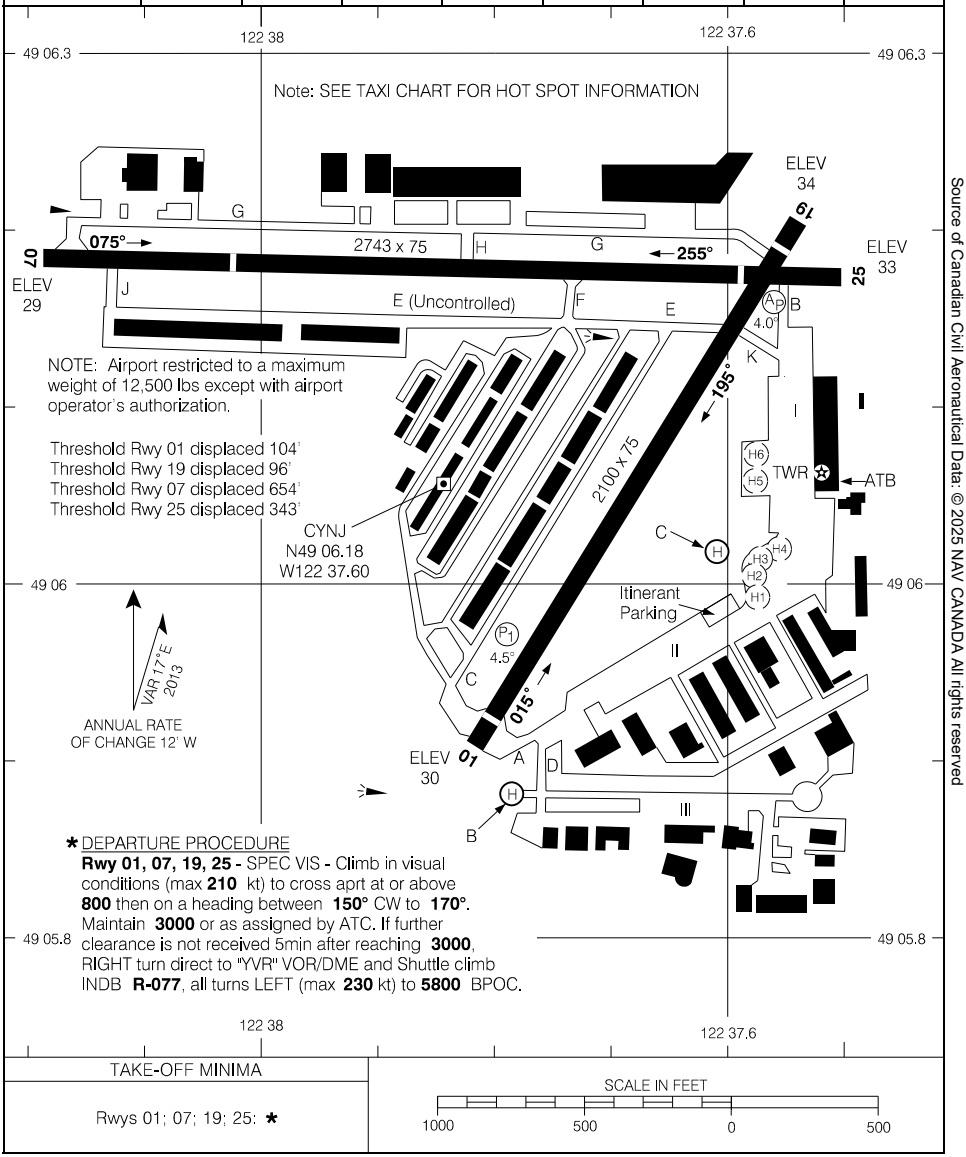
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

LANGLEY REGIONAL, BC

AERODROME CHART — CYNJ

ATIS – **124.5**	GND – **121.9**	TWR – **119.0** TFC – **119.0** MF*	TML Victoria – **132.7**

DECL DISTS	01	19	07	25				
TORA	2100	2100	2743	2743				
TODA	2200	2200	2743	2743				
ASDA	2100	2100	2743	2743				
LDA	1996	2004	2089	2400				



TAKE-OFF MINIMA
Rwys 01; 07; 19; 25: *

SCALE IN FEET
1000 500 0 500

AERODROME CHART — CYNJ

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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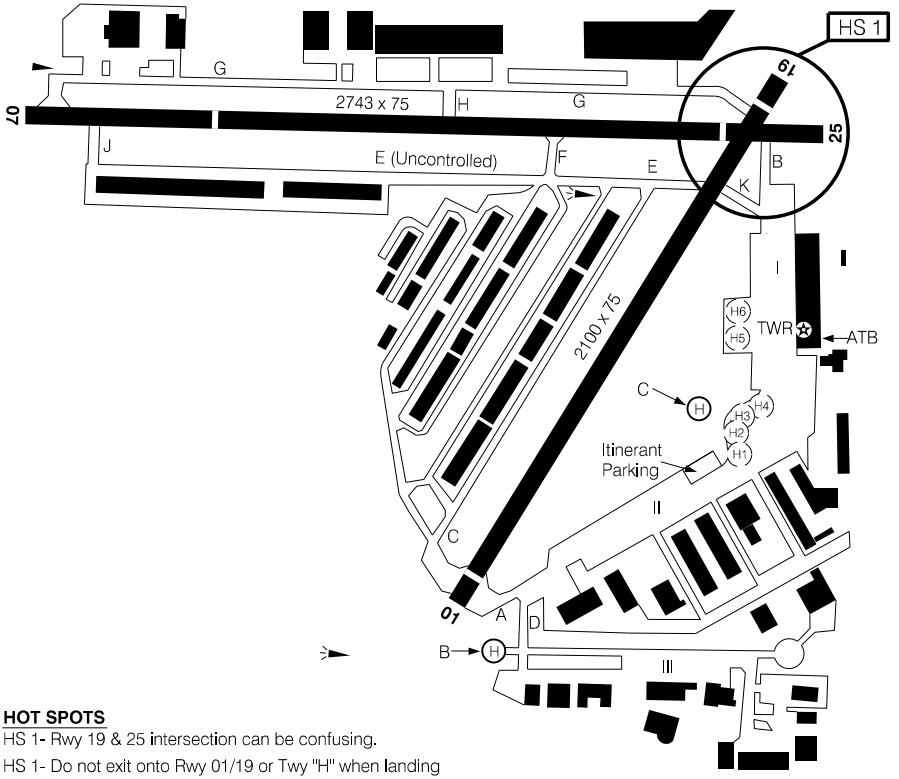
LANGLEY REGIONAL, BC

TAXI CHART

CYNJ

ATIS – **124.5**	GND – **121.9**	TWR – **119.0**	TFC – **119.0** MF*





HOT SPOTS

HS 1- Rwy 19 & 25 intersection can be confusing.

HS 1- Do not exit onto Rwy 01/19 or Twy "H" when landing Rwy 07 w/o prior ATC auth.

NOTES:

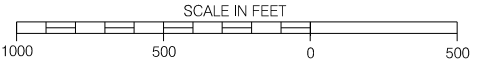
1 - No aircraft/vehicle control on aprons. Maneuvering at pilot's discretion.

2 - Run up to be completed prior to contacting gnd on 121.9 when possible. Advise gnd run up complete.

3 - DEP/ARR AC provide TYPE/IDENT/POSITION/INTENTIONS on initial call.

4 - Caution on Apron 1 & 2 due frequent heli ARR/DEP.

5 - Airport restricted to a maximum weight of 12,500 lbs except with airport operator's authorization.



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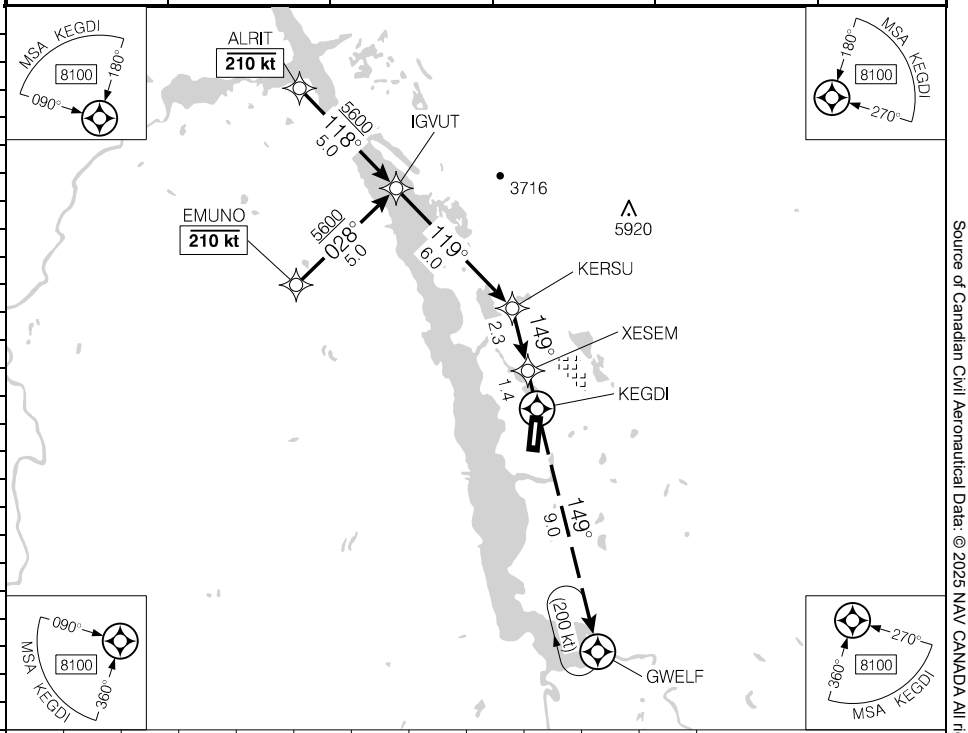
MACKENZIE, BC

RNAV (GNSS) RWY 17

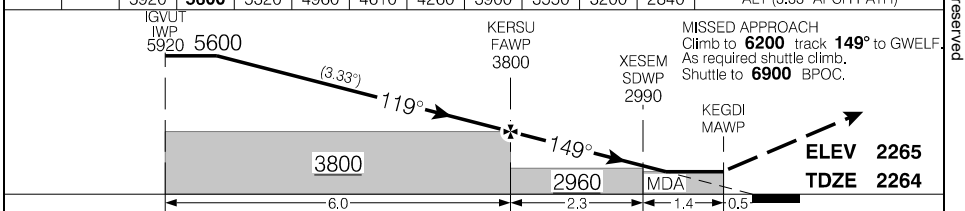
551758N 1230800W VAR 17°E

CYZY

AWOS – **127.7**	RADIO Pacific – **123.47**	TFC – **123.5** MF		ARCAL 123.5(K) P1 20.0°
SAFE ALT 100 NM **10,800**	RNAV	APCH CRS **149°**	MIN ALT KERSU **3800**	LDA **5033**



		9.7	**8.8**	8	7	6	5	4	3	2	1.0	DIST FROM KEGDI
		5920	**5600**	5320	4960	4610	4260	3900	3550	3200	2840	ALT (3.33° APCH PATH)



RASS: When using CYCQ add **770'**.

CATEGORY	A	B	C	D
LNAV	**2840**	(576)	1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	410	
90	530	
110	650	
130	770	
150	880	

RNAV (GNSS) RWY 17

CYZY

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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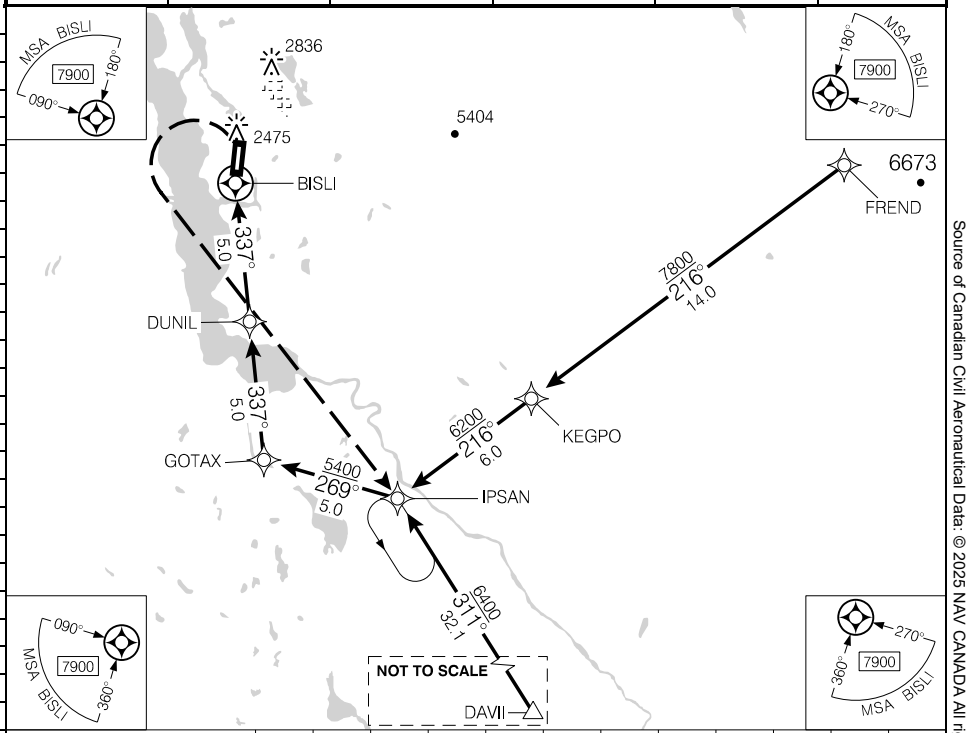
MACKENZIE, BC

RNAV (GNSS) RWY 35

551758N 1230800W VAR 17°E

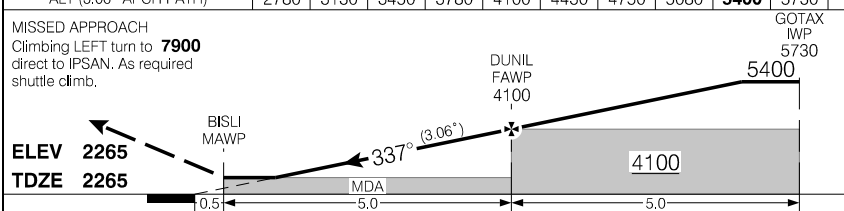
CYZY

AWOS – **127.7**	RADIO Pacific – **123.47**	TFC – **123.5** MF		ARCAL 123.5(K) P1 14°
SAFE ALT 100 NM **10,800**	RNAV	APCH CRS **337°**	MIN ALT DUNIL **4100**	LDA **5033**



DIST FROM BISLI	0.9	2	3	4	5	6	7	8	**9.0**	10
ALT (3.06° APCH PATH)	2780	3130	3450	3780	4100	4430	4750	5080	**5400**	5730

MISSED APPROACH
Climbing LEFT turn to **7900** direct to IPSAN. As required shuttle climb.



RASS: When using CYCQ add **770'**.

CATEGORY	A	B	C	D
LNAV	**2780**	(515)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) RWY 35

CYZY

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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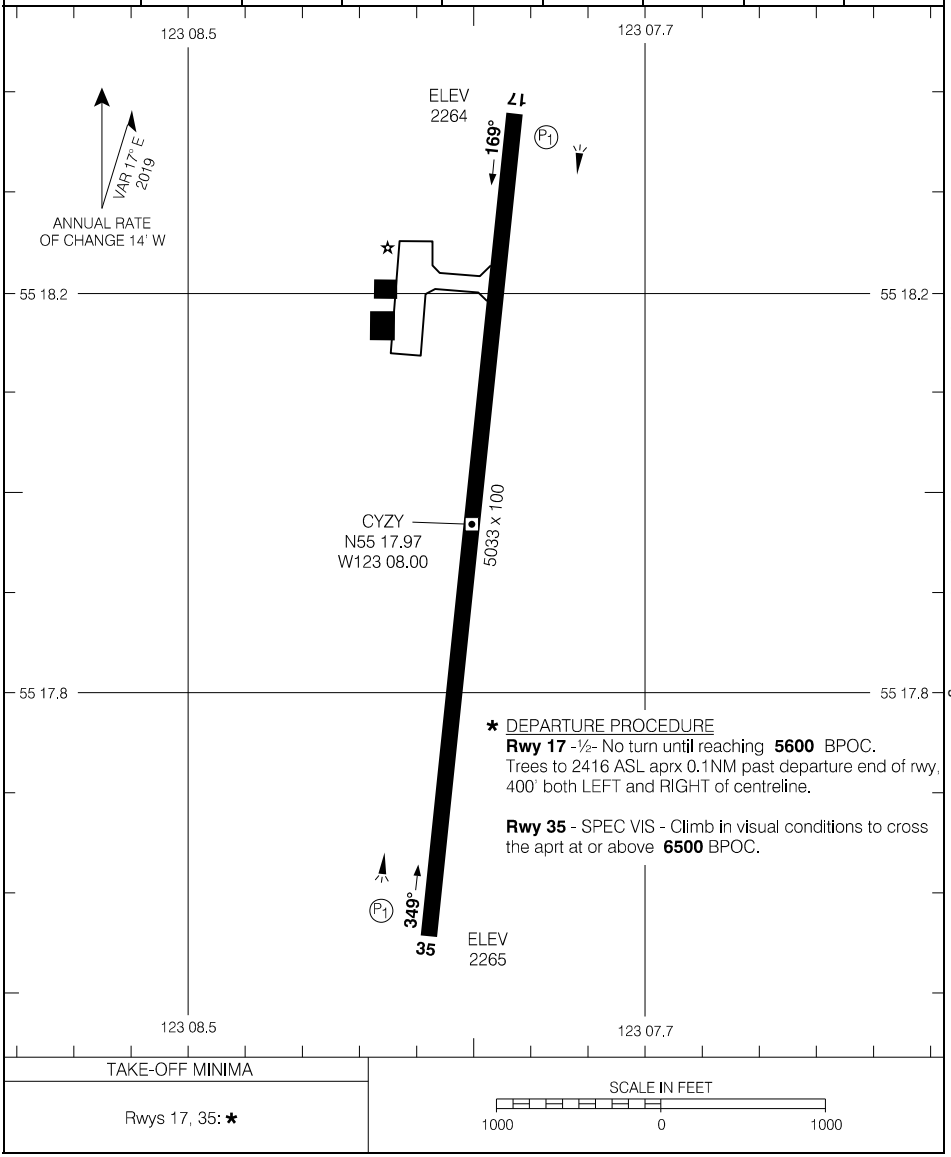
MACKENZIE, BC

AERODROME CHART

CYZY

AWOS – **127.7**		TFC – **123.5** MF	RADIO Pacific – **123.47**

DECL DISTS	17	35
TORA	5033	5033
TODA	6017	5033
ASDA	5233	5233
LDA	5033	5033



TAKE-OFF MINIMA
Rwys 17, 35: *

SCALE IN FEET
1000 0 1000

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AERODROME CHART

CYZY

EFF 30 JAN 20

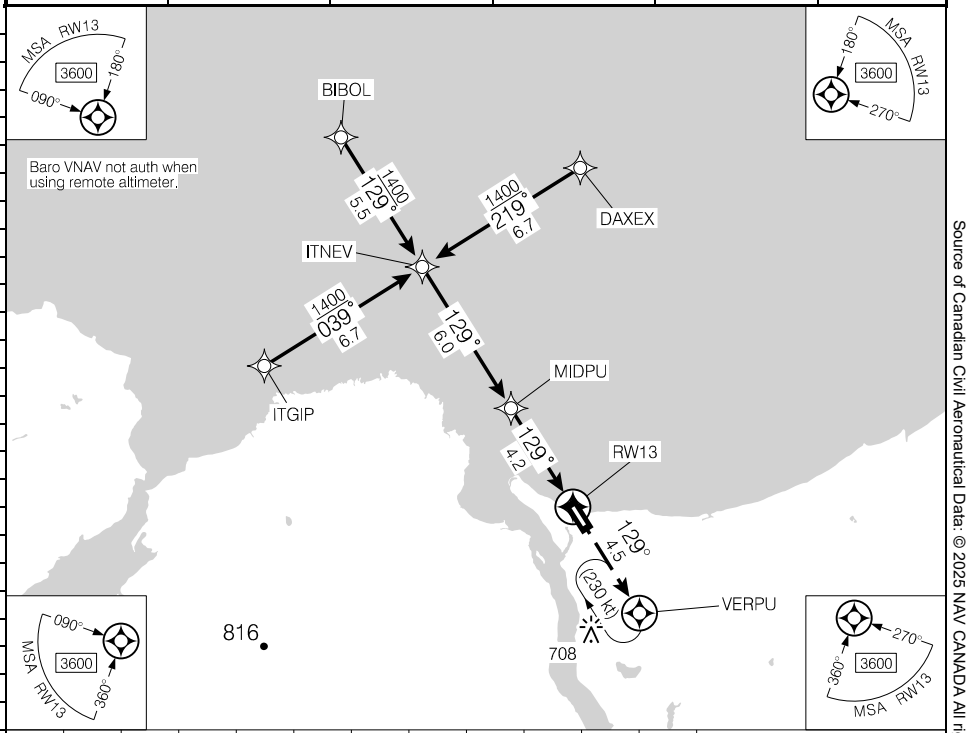
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

MASSET, BC
CZMT

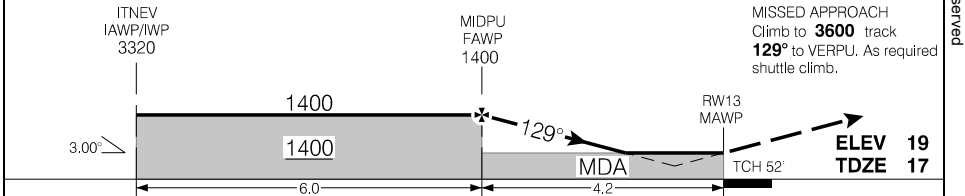
RNAV (GNSS) RWY 13

540138N 1320730W VAR 19°E

	CTR Vancouver – **133.67**		UNICOM – **122.7** MF		ARCAL 122.7(K)* P1 AS. .
SAFE ALT 100 NM **9100**	WAAS **Ch 81167** W13A	APCH CRS **129°**	MIN ALT MIDPU **1400**	LDA **4924**	



		10.2	9	8	7	6	5	**4.2**	3	1.7		DIST FROM RW13
		3320	2940	2620	2300	1980	1660	**1400**	1020	600		ALT (3.00° APCH PATH)



RASS: When using CYZP add **120'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**516**	(500)	1¾	
LNAV/VNAV (min. -18°C, max. 54°C)	**516**	(500)	1¾	
LNAV	**600**	(584)	1¾	

RNAV (GNSS) RWY 13 CZMT

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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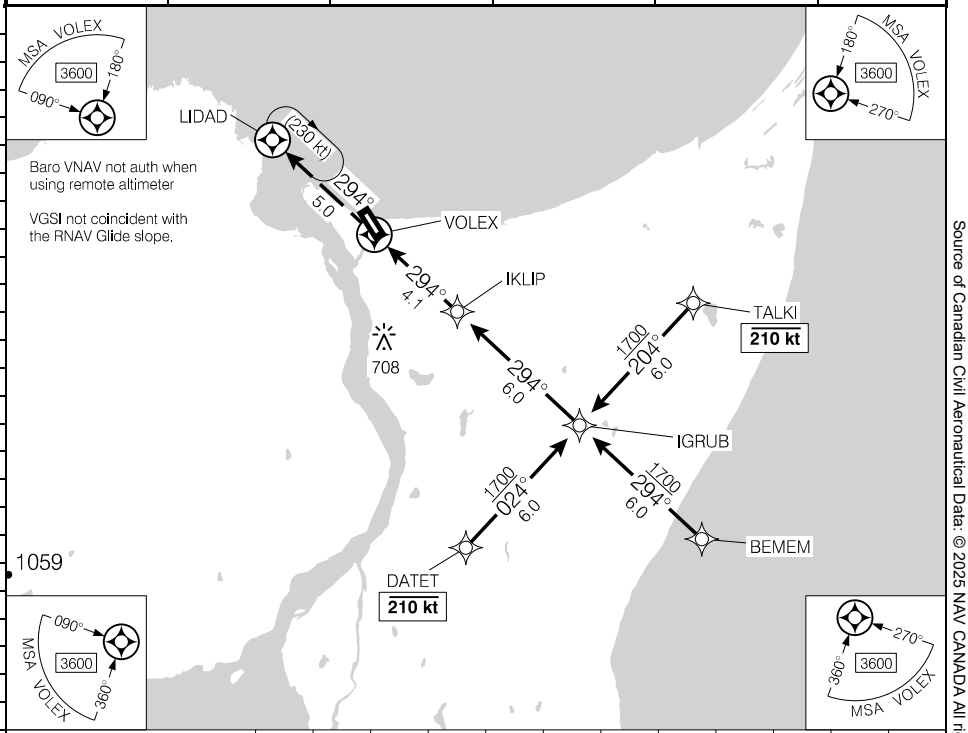
MASSET, BC

RNAV (GNSS) Z RWY 31

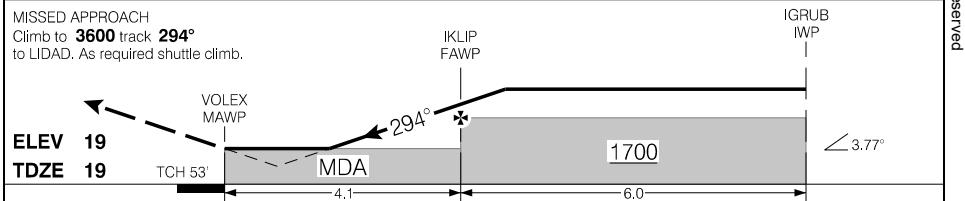
CZMT

540138N 1320730W VAR 19°E

	CTR Vancouver – **133.67**		◒ UNICOM – **122.7** MF		ARCAL 122.7(K)*
SAFE ALT 100 NM **9100**	RNAV	APCH CRS **294°**	MIN ALT IKLIP **1700**	LDA **4674**	P1 AS 3.5° 15.0°



MISSED APPROACH
Climb to **3600** track **294°**
to LIDAD. As required shuttle climb.



RASS: When using CYZP add **120°**.

CATEGORY	A	B	C	D
LNAV/VNAV (min. -25°C, max. 47°C)	**918**	(899)	2¾	NOT AUTHORIZED
LNAV	**780**	(761)	2¼	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 31

CZMT

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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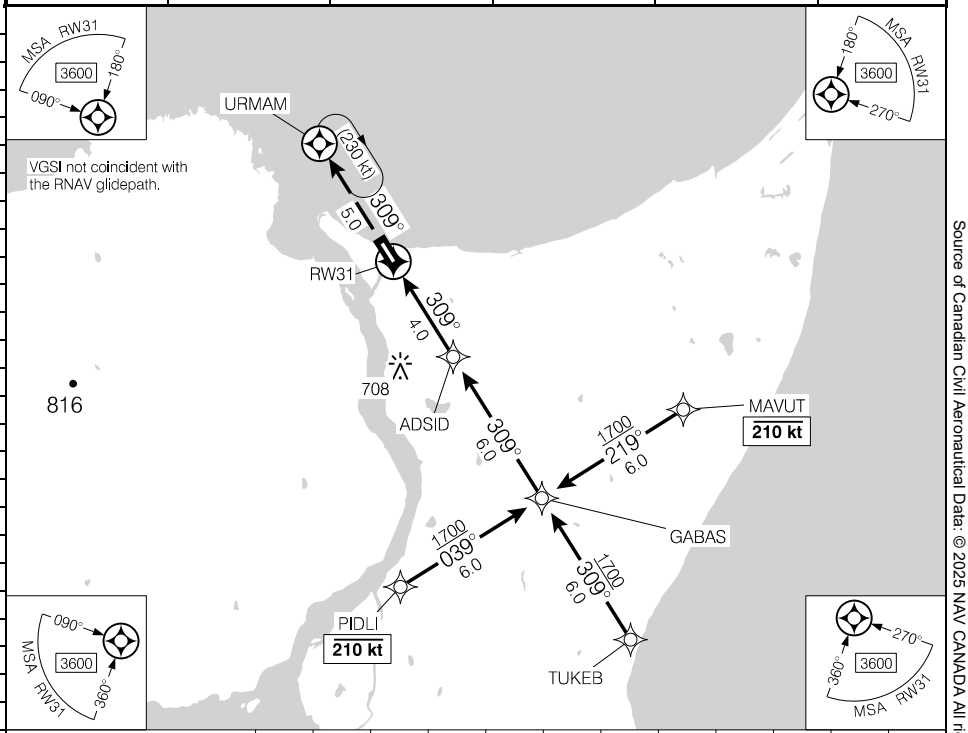
MASSET, BC

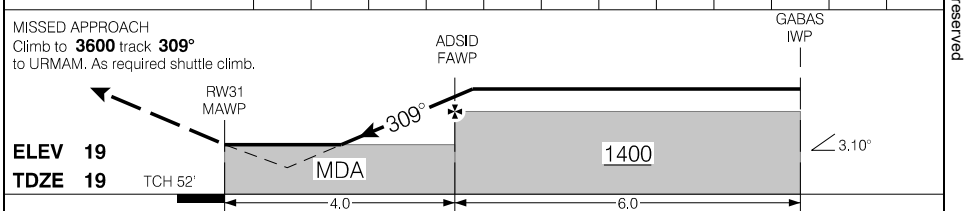
RNAV (GNSS) Y RWY 31

CZMT

540138N 1320730W VAR 19°E

	CTR Vancouver – **133.67**	UNICOM – **122.7** MF			ARCAL 122.7(K)*
SAFE ALT 100 NM **9100**	WAAS **Ch 81168** W31A	APCH CRS **309°**	MIN ALT ADSID **1400**	LDA **4674**	P1 AS 3.5°





RASS: When using CYZP add **120'**.

CATEGORY	A	B	C	D
LPV	**561**	(542)	1¾	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 31

CZMT

EFF 12 JUN 25

Canada Air Pilot
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MASSET, BC

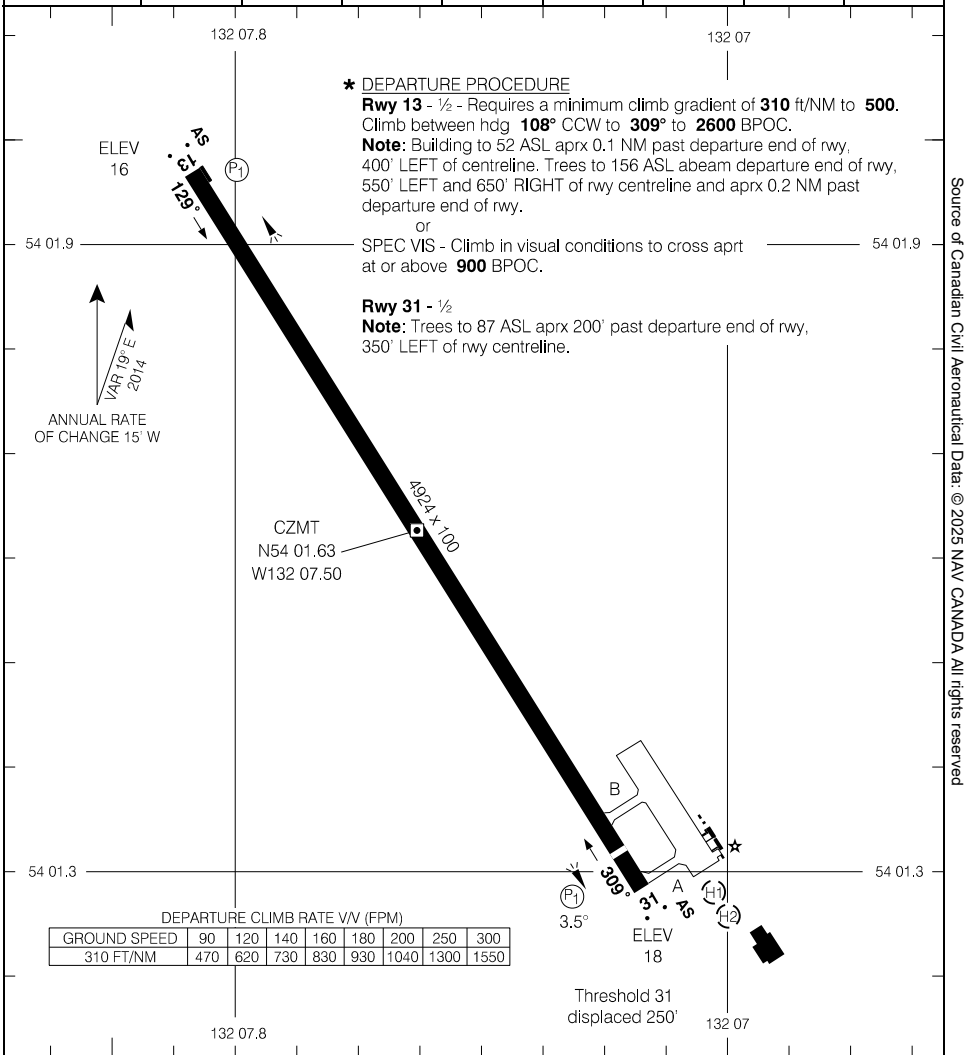
AERODROME CHART — CZMT

UNICOM – **122.7**

MF

CTR Vancouver – **133.67**

DECL DISTS	13	31
TORA	4924	4924
TODA	4924	4924
ASDA	4924	4924
LDA	4924	4674



* DEPARTURE PROCEDURE

Rwy 13 - ½ - Requires a minimum climb gradient of **310** ft/NM to **500**. Climb between hdg **108°** CCW to **309°** to **2600** BPOC.
Note: Building to 52 ASL aprx 0.1 NM past departure end of rwy, 400' LEFT of centreline. Trees to 156 ASL abeam departure end of rwy, 550' LEFT and 650' RIGHT of rwy centreline and aprx 0.2 NM past departure end of rwy.

or

SPEC VIS - Climb in visual conditions to cross aprt at or above **900** BPOC.

Rwy 31 - ½
Note: Trees to 87 ASL aprx 200' past departure end of rwy, 350' LEFT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
310 FT/NM	470	620	730	830	930	1040	1300	1550

TAKE-OFF MINIMA

Rwys 13; 31: *

SCALE IN FEET
1000 0 1000

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NANAIMO, BC

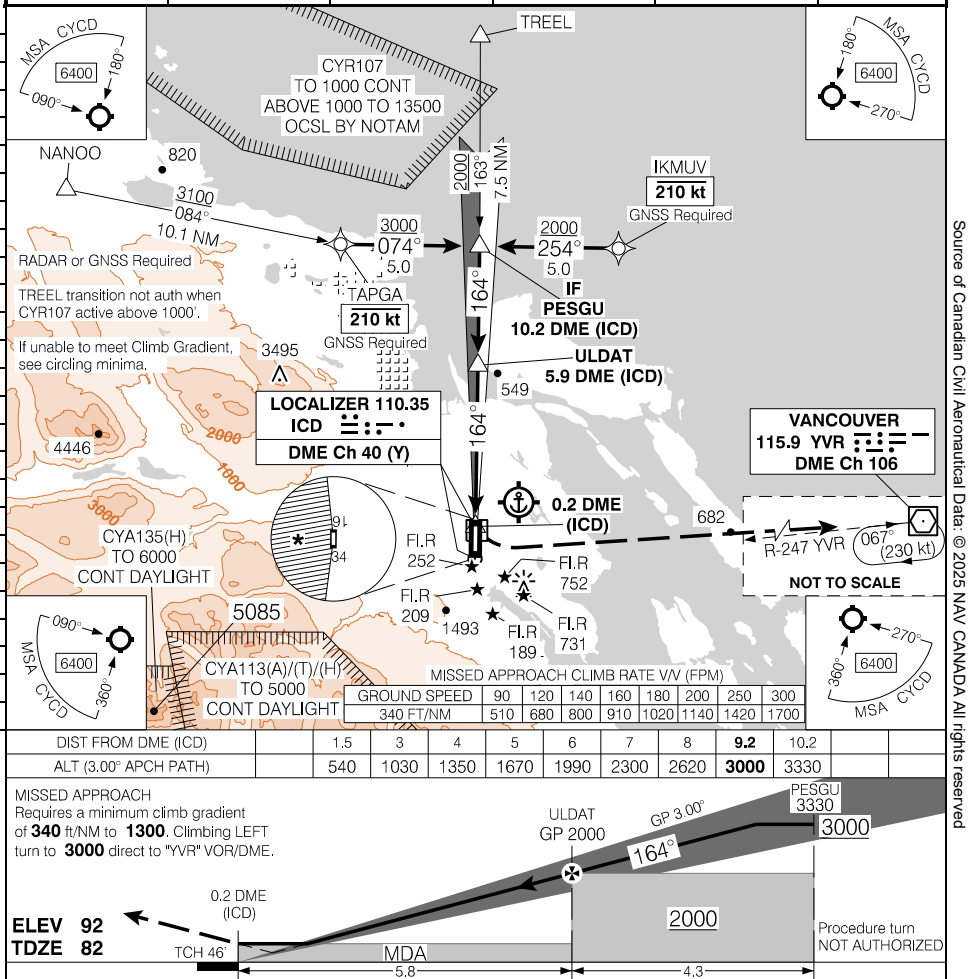
ILS RWY 16

490316N 1235212W VAR 17°E

CYCD

ATIS – 128.42	TML Victoria – 121.07 252.3	RADIO – 122.1 291.8	GND – 122.6	ARCAL 122.1(K)*
LWIS – 128.42		TFC – 122.1 MF*		P2 AW

SAFE ALT 100 NM	LOC ICD	APCH CRS	GP ULDAT	LDA
12,800	110.35	164°	2000	6405



DIST FROM DME (ICD)	1.5	3	4	5	6	7	8	9.2	10.2
ALT (3.00° APCH PATH)	540	1030	1350	1670	1990	2300	2620	3000	3330

MISSED APPROACH
Requires a minimum climb gradient of **340** ft/NM to **1300**. Climbing LEFT turn to **3000** direct to "YVR" VOR/DME.

RASS: When using CYVR add **80'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
ILS/DME	**523** (441) 1			
LOC/DME	**540** (458) 1			
C CIRCLING	* **960** (868) 1¼	* **1160** (1068) 2	* **1260** (1168) 3	* **1580** (1488) 3

ILS RWY 16

CYCD

EFF 20 FEB 25

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

NANAIMO, BC

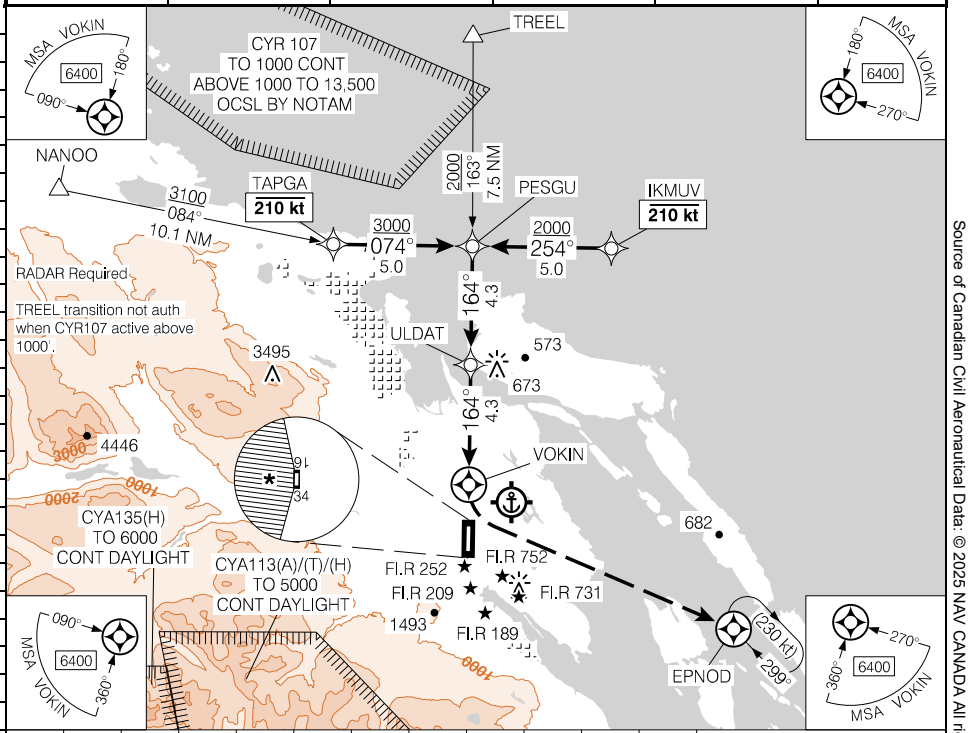
RNAV (GNSS) Z RWY 16

490316N 1235212W VAR 17°E

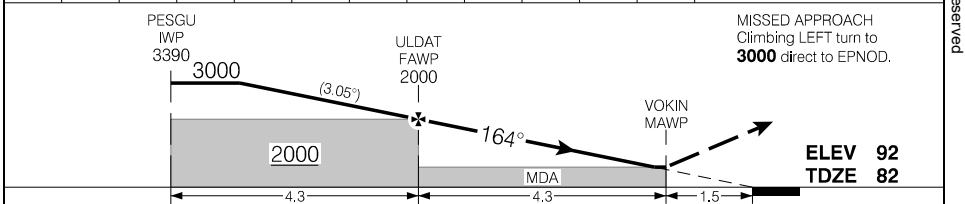
CYCD

ATIS – **128.42** LWIS – **128.42**	TML Victoria – **121.07 252.3**	RADIO – **122.1 291.8** TFC – **122.1** MF*	GND – **122.6**	ARCAL 122.1(K)*

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT ULDAT	LDA
12,800		**164°**	**2000**	**6405**



(NM)		8.6	8	**7.4**	6	5	4	3	2	1	0.2	DIST FROM VOKIN
		3390	3200	**3000**	2550	2230	1900	1580	1260	930	680	ALT (3.05° APCH PATH)



RASS: When using CYVR add **80'**.

CATEGORY	A	B	C	D
LNAV	**680**	(604)	1¾	
C CIRCLING	* **960** (868) 1¾	* **1160** (1068) 2	* **1260** (1168) 3	* **1580** (1488) 3

Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	700	
150	810	

RNAV (GNSS) Z RWY 16 CYCD

EFF 5 SEP 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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NANAIMO, BC

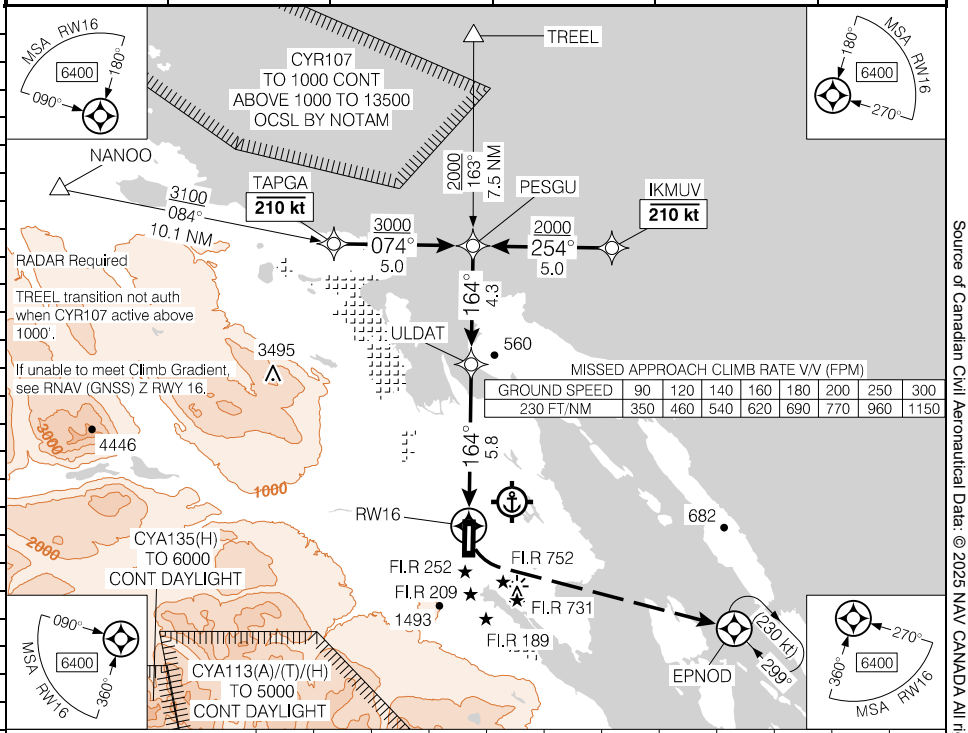
RNAV (GNSS) X RWY 16

490316N 1235212W VAR 17°E

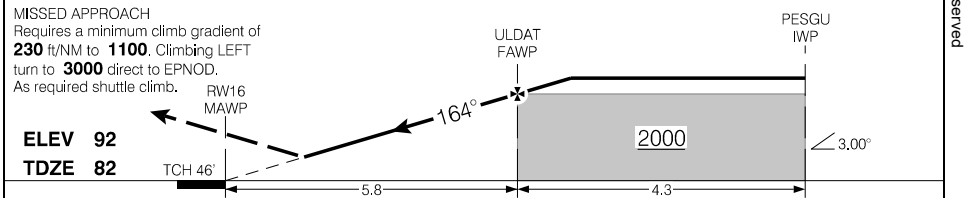
CYCD

ATIS – **128.42** LWIS – **128.42**	TML Victoria – **121.07 252.3**	RADIO – **122.1 291.8** TFC – **122.1** MF*	GND – **122.6**	ARCAL 122.1(K)*

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT ULDAT	LDA
12,800	**Ch 80047** W16A	**164°**	**2000**	**6405**



MISSED APPROACH
Requires a minimum climb gradient of **230** ft/NM to **1100**. Climbing LEFT turn to **3000** direct to EPNOD.
As required shuttle climb.



RASS: When using CYVR add **80'**.

CATEGORY	A	B	C	D
LPV	**523**	(447)	1	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) X RWY 16 CYCD

EFF 5 SEP 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Maintain **2000** or as assigned.

Rwy 16: SPEC VIS – Climb visual over aprt to **2000**. Then intercept INBD "YVR" **R-253** to FAXTO.

Rwy 34 – ½: Requires a minimum climb gradient of **300** ft/NM to **300**. Climb hdg **344°** to **500**. Then climbing RIGHT turn hdg **118°** to intercept INBD "YVR" **R-253** to FAXTO.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
300 FT/NM	450	600	700	800	900	1000	1250	1500

Communication Failure

1. Select transponder code 7600;
2. Proceed to the published hold at the latest assigned altitude; then
3. 10 minutes after entering the hold, shuttle climb to **5000** or flight planned altitude whichever is lower BPOC.

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SID (PILOT NAV)

FAXTO ONE DEP (FAXTO1.)

NANAIMO, BC
CYCD

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FAXTO ONE DEP (FAXTO1.)

EFF 14 JUL 22

CYCD

Departure Route Description

Rwy 16 – ½: Requires a minimum climb gradient of **500** ft/NM to **2100**. Climb to and maintain **3000**.

Note: Aircraft unable to meet the required climb gradient should refer to Nanaimo Departure Procedure.

Trees to 250 ASL within 0.5NM of departure end of rwy, RIGHT or rwy centre line. Hazard Beacon to 245 ASL aprox. 0.4NM past departure end of rwy, 660' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

KATUB TRANSITION (LADY2.KATUB): Do not exceed 210kt prior to DASOG. Climb track **164°** to UKROT, then track **114°** to GABOD, then track **064°** to SILGI, then track **334°** to DASOG, then track **310°** to KATUB.

ILATI TRANSITION (LADY2.ILATI): Do not exceed 210kt prior to ILATI. Climb track **164°** to UKROT, then track **114°** to GABOD, then track **064°** to SILGI, then track **092°** to ILATI.

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 5 mins after take-off, then; climb to flight planned altitude.

Note: If communication failure occurs more than 5 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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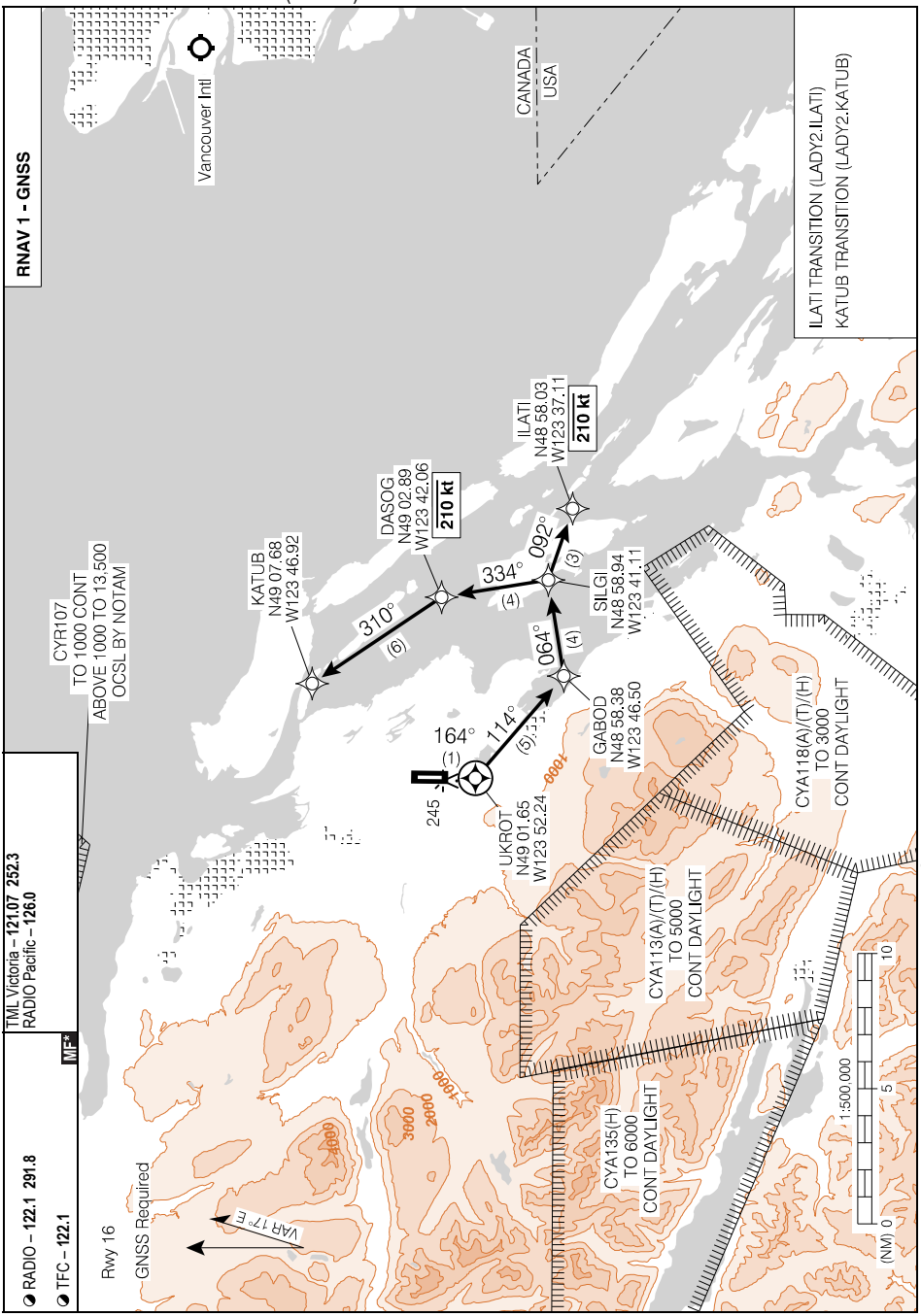
SID (RNAV)

LADYSMITH TWO DEP (LADY2.)

NANAIMO, BC
CYCD



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LADYSMITH TWO DEP (LADY2.)

CYCD

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 16: SPEC VIS – Climb in visual conditions to cross the aprt at or above **2000**. Continue climb INBD track **342°** to "YCD" NDB. Then shuttle climb INBD track **191°** to MEA BPOC.

Rwy 34: Requires a minimum climb gradient of **400** ft/NM to **1600**. Climb INBD track **342°** to "YCD" NDB. Then shuttle climb INBD track **191°** to MEA BPOC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
400 FT/NM	600	800	940	1070	1200	1340	1670	2000

Communication Failure

1. Select transponder code 7600;
2. Proceed to the published hold at the latest assigned altitude, then;
3. 10 minutes after entering the hold, shuttle climb to **5000** or flight planned altitude whichever is lower BPOC.

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SID (PILOT NAV)

NANAIMO THREE DEP (YCD3.)

NANAIMO, BC
CYCD

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NANAIMO THREE DEP (YCD3.)

EFF 14 JUL 22

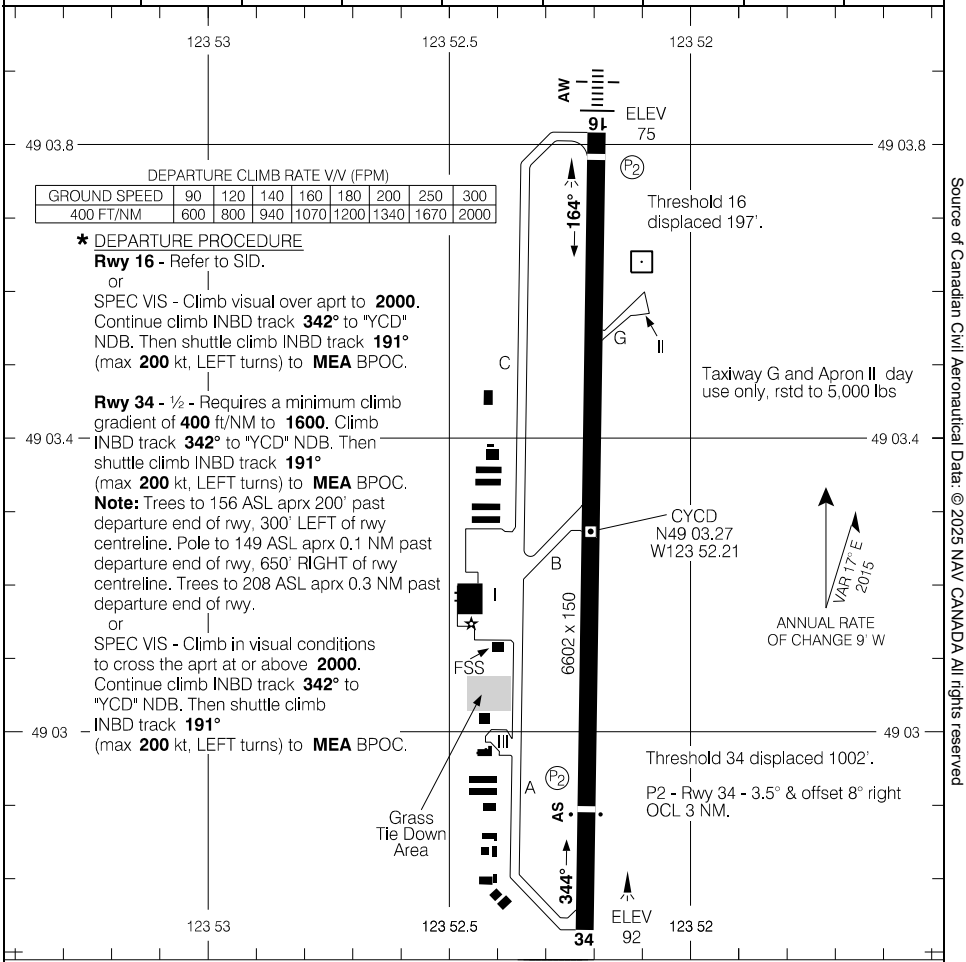
CYCD

NANAIMO, BC

AERODROME CHART — CYCD

ATIS – **128.42** LWIS – **128.42**	GND – **122.6**	RADIO – **122.1 291.8** TFC – **122.1** MF*	TML Victoria – **121.07 252.3** RADIO Pacific – **126.0**

DECL DISTS	16	34
TORA	6602	6602
TODA	7094	7192
ASDA	6602	6602
LDA	6405	5600



DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
400 FT/NM	600	800	940	1070	1200	1340	1670	2000

***** DEPARTURE PROCEDURE

Rwy 16 - Refer to SID.
or
SPEC VIS - Climb visual over aprt to **2000**. Continue climb INBD track **342°** to "YCD" NDB. Then shuttle climb INBD track **191°** (max **200** kt, LEFT turns) to **MEA** BPOC.

Rwy 34 - ½ - Requires a minimum climb gradient of **400** ft/NM to **1600**. Climb INBD track **342°** to "YCD" NDB. Then shuttle climb INBD track **191°** (max **200** kt, LEFT turns) to **MEA** BPOC. **Note:** Trees to 156 ASL aprx 200' past departure end of rwy, 300' LEFT of rwy centreline. Pole to 149 ASL aprx 0.1 NM past departure end of rwy, 650' RIGHT of rwy centreline. Trees to 208 ASL aprx 0.3 NM past departure end of rwy.
or
SPEC VIS - Climb in visual conditions to cross the aprt at or above **2000**. Continue climb INBD track **342°** to "YCD" NDB. Then shuttle climb INBD track **191°** (max **200** kt, LEFT turns) to **MEA** BPOC.

RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 34: (¼ sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 16; 34: *****	SCALE IN FEET 1000 0 1000

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AERODROME CHART — CYCD

EFF 26 DEC 24

Canada Air Pilot
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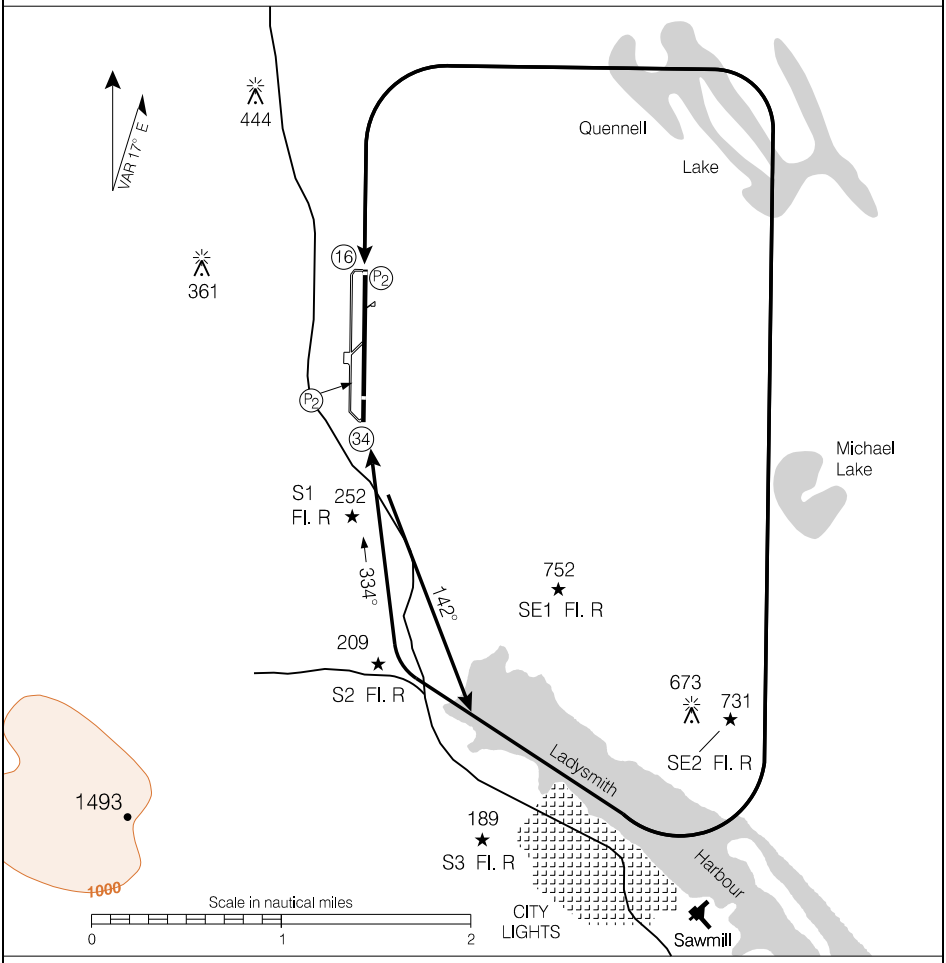
CIRCUIT ALTITUDE - 1200' ASL



NOTE:

1. Recommend that only pilots familiar with the local area use this airport during the hours of darkness.
2. Night operations not recommended unless the PAPI and all five hazard beacons are operating.
3. On approach to Rwy 34 maintain 1200' ASL until established over Ladysmith Harbour.
4. Rwy 34 PAPI offset 8° right - OCL 3NM.

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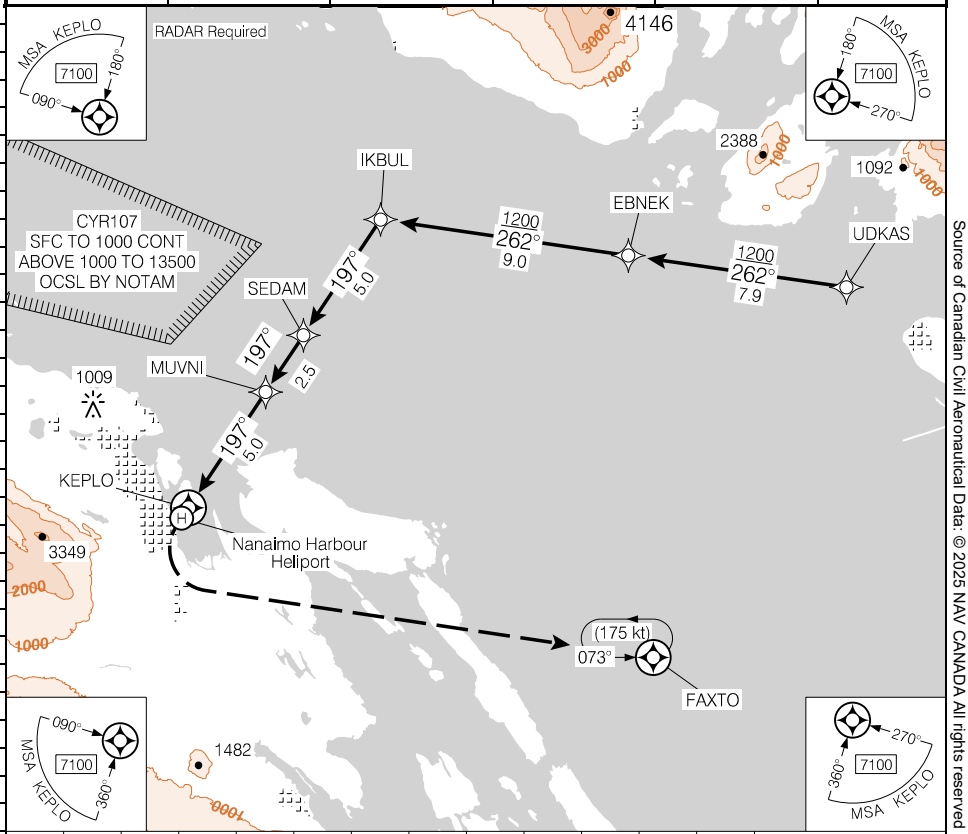
NANAIMO/NANAIMO HARBOUR HELIPORT, BC

COPTER RNAV (GNSS) 197°

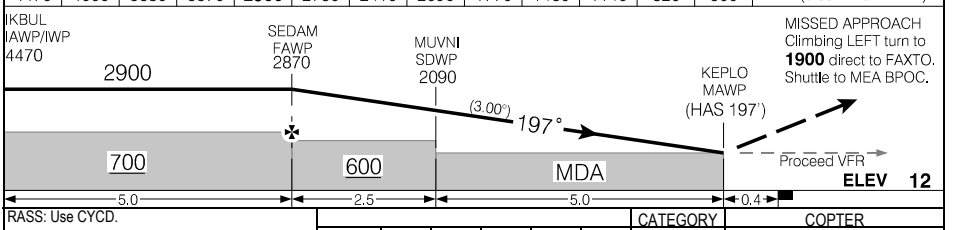
490939N 1235524W VAR 17°E

CDH5

	TML Victoria – **121.07 252.3**		TFC Nanaimo Harbour – **122.9** MF		RY(LO) (green)
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **197°**	MIN ALT SEDAM **700**	HELIPAD **85 Diameter**	



DIST FROM KEPLO	12.5	11	10	9	**7.5**	7	6	5	4	3	2	1	0.0
ALT (3.00° APCH PATH)	4470	4000	3680	3370	**2900**	2730	2410	2090	1770	1460	1140	820	500



RASS: Use CYCD.

Knots	70	90	110	130	150	CATEGORY
ft/min	370	480	580	690	800	LNAV
Min:Sec						

COPTER		
500	(489)	¾

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Canada Air Pilot

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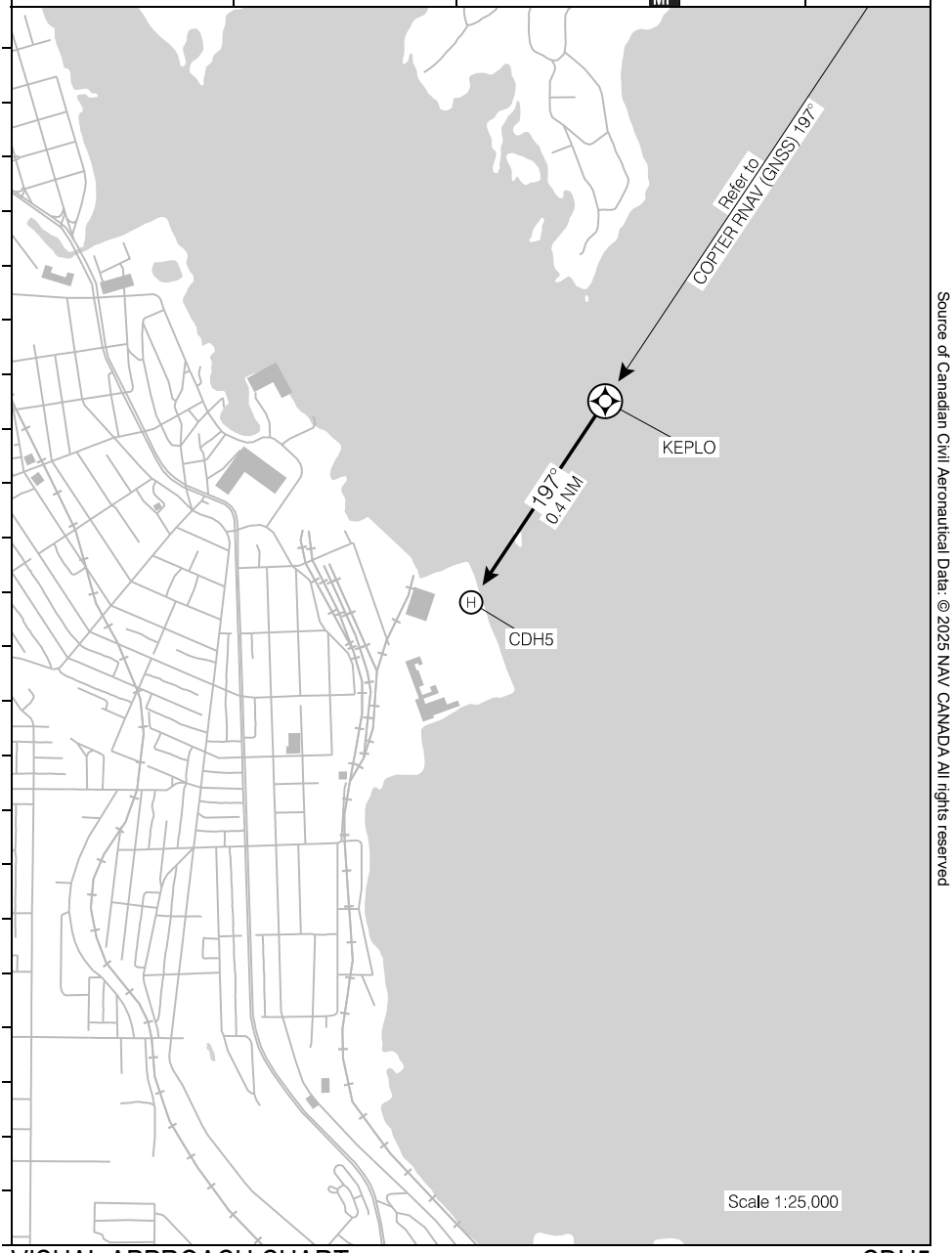
NANAIMO/NANAIMO HARBOUR HELIPORT, BC

VISUAL APPROACH CHART

490939N 1235524W VAR 17°E

CDH5

	TML Victoria – **121.07 252.3**	TFC Nanaimo Harbour – **122.9** MF		ELEV **12**



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VISUAL APPROACH CHART

CDH5

EFF 17 APR 25

Departure Route Description

Proceed VFR from heliport to UKSIV (IDF). Cross UKSIV at or above **700**.

From UKSIV: Climb to and maintain **2000** track **017°** to MUVNI, then track **044°** to APRAP.

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 5 minutes after take-off, then; climb to flight planned altitude.

Note: If communications failure occurs more than 5 minutes after take-off, comply with appropriate procedure for communications failure enroute.

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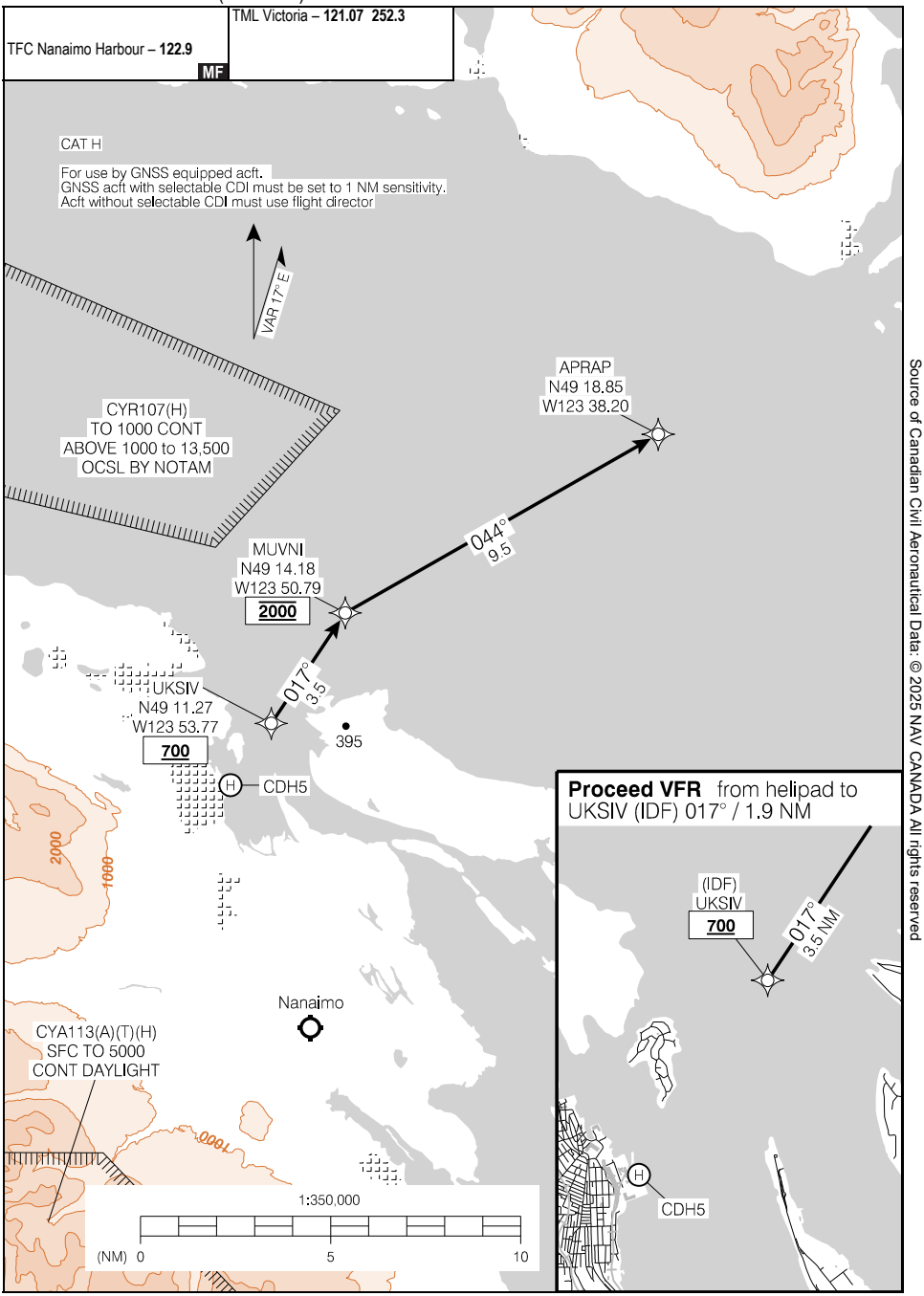
DEPARTURE PROCEDURE (RNAV)

NANAIMO/NANAIMO HARBOUR HELIPORT, BC

APRAP ONE DEP (APRAP1.)

CDH5



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APRAP ONE DEP (APRAP1.)

CDH5

EFF 17 APR 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Proceed VFR from heliport to YCD (IDF). Cross YCD at or above **800**.

From YCD: Climb to and maintain **2000** track **109°** to DASOG, then;

ILATI TRANSITION: Track **130°** to ILATI.
(DASOG1.ILATI)

OKOPI TRANSITION: Track **079°** to OKOPI.
(DASOG1.OKOPI)

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 5 minutes after take-off, then; climb to flight planned altitude.

Note: If communications failure occurs more than 5 minutes after take-off, comply with appropriate procedure for communications failure enroute.

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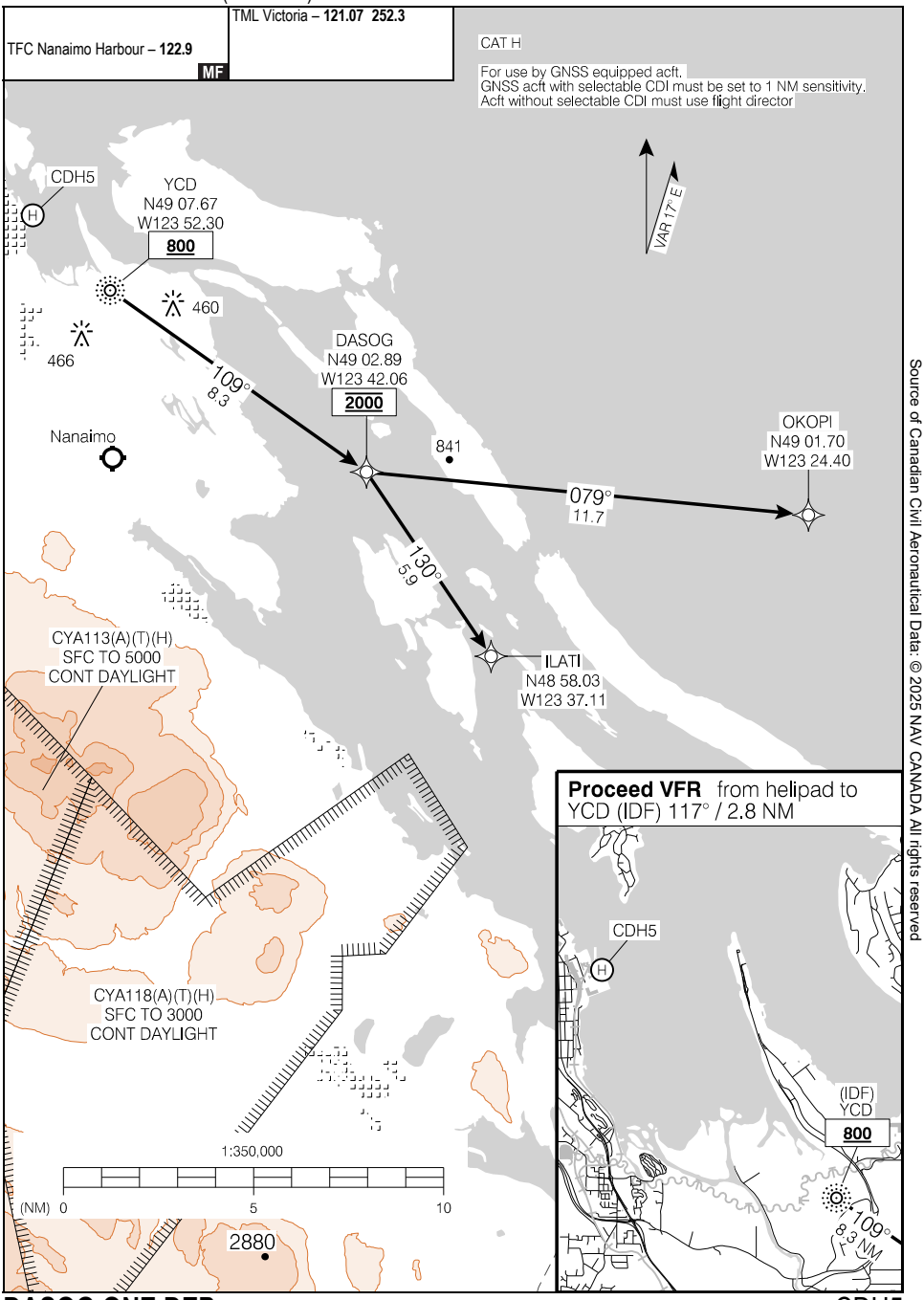
DEPARTURE PROCEDURE (RNAV)

NANAIMO/NANAIMO HARBOUR HELIPORT, BC

DASOG ONE DEP (DASOG1.)

CDH5



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DASOG ONE DEP (DASOG1.)

CDH5

EFF 17 APR 25

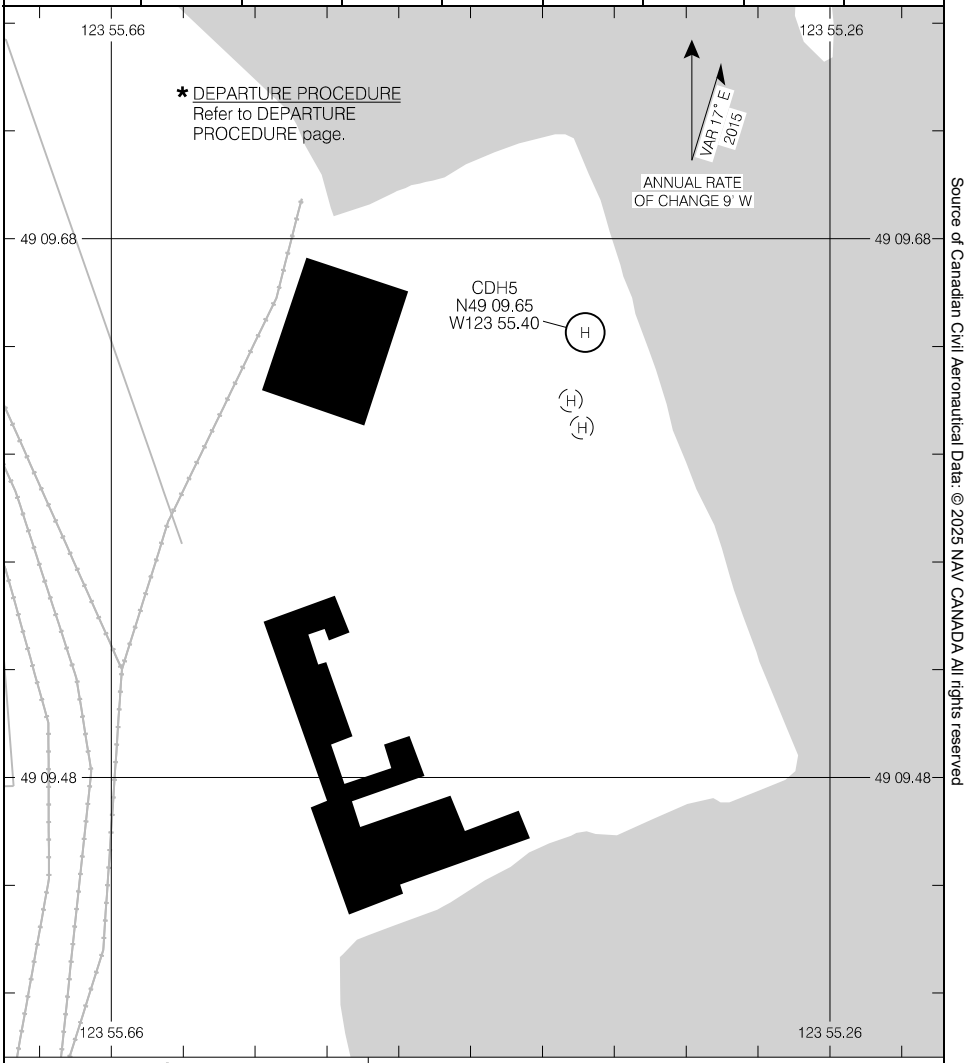
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

NANAIMO/NANAIMO HARBOUR HELIPORT, BC

HELIPORT CHART CDH5

			TFC Nanaimo Harbour – **122.9** MF	TML Victoria – **121.07 252.3**

DECL DISTS								
TORA								
TODA								
ASDA								
LDA								



TAKE-OFF MINIMA	SCALE IN FEET
HRP *	400 0 400

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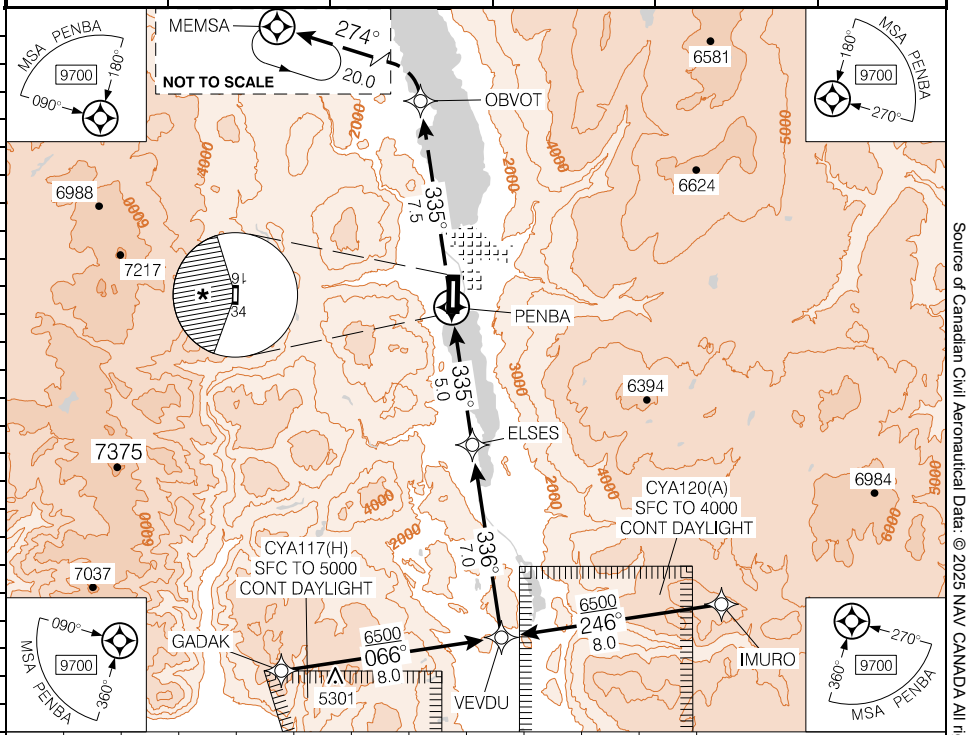
PENTICTON, BC

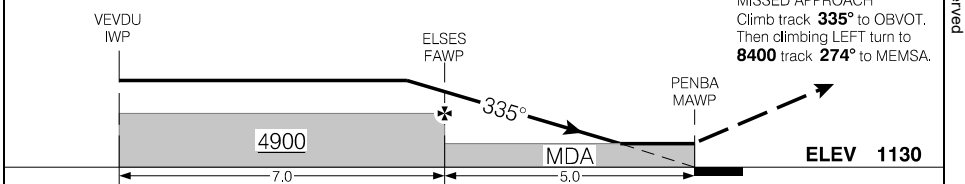
RNAV (GNSS) B

492745N 1193608W VAR 16°E

CYYF

	CTR Vancouver – **133.5 351.3**	RADIO – **118.5** MF	GND – **121.9**	ARCAL 118.5(K)* LIGHTING: REFER TO AD CHART	
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **335°**	MIN ALT ELSES **4900**	LDA REFER TO AD CHART	





CATEGORY	A	B	C	D
CIRCLING	* **3500** (2370)			3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

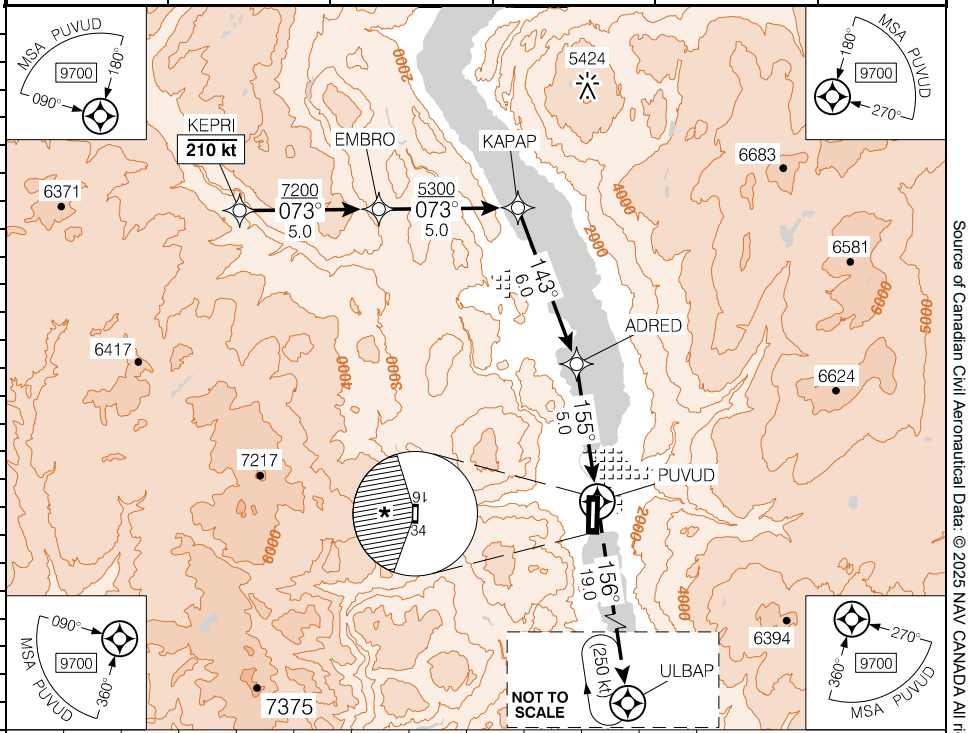
PENTICTON, BC

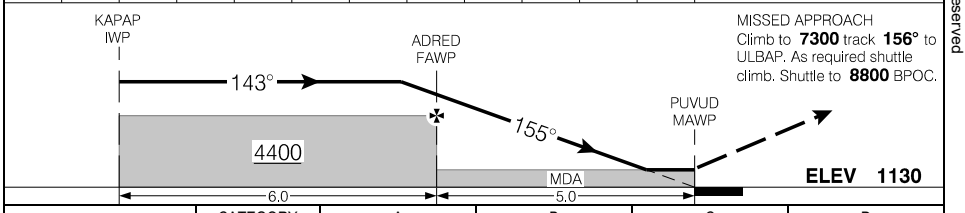
RNAV (GNSS) C

492745N 1193608W VAR 16°E

CYYF

	CTR Vancouver – **133.5 351.3**	RADIO – **118.5**	GND – **121.9** MF	ARCAL 118.5(K)* LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **155°**	MIN ALT ADRED **4400**	LDA REFER TO AD CHART





CATEGORY	A	B	C	D
CIRCLING	* **3240**	(2110)	3	* **3360** (2230) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

BEXUD ONE DEP (BEXUD1.)

PENTICTON, BC
CYYF

Departure Route Description

All rwys: Contact Vancouver Centre after passing **5000**.

Rwy 16 – ½: Maintain **10,000** or as assigned. Requires a minimum climb gradient of **640** ft/NM to **5200**. Climb hdg **165°** to **1700**, then climbing LEFT turn direct to WYLDS. Then track **180°** to BEXUD . Shuttle to **9200** BPOC. Expect clearance to flight planned altitude/flight level within 5 mins after take-off.

Note: Trees to 1186 ASL aprx 450' past departure end of rwy, 600' LEFT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
640 FT/NM	960	1280	1500	1710	1920	2140	2670	3200

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching BEXUD, Shuttle to **9200**, then proceed directly on course;
3. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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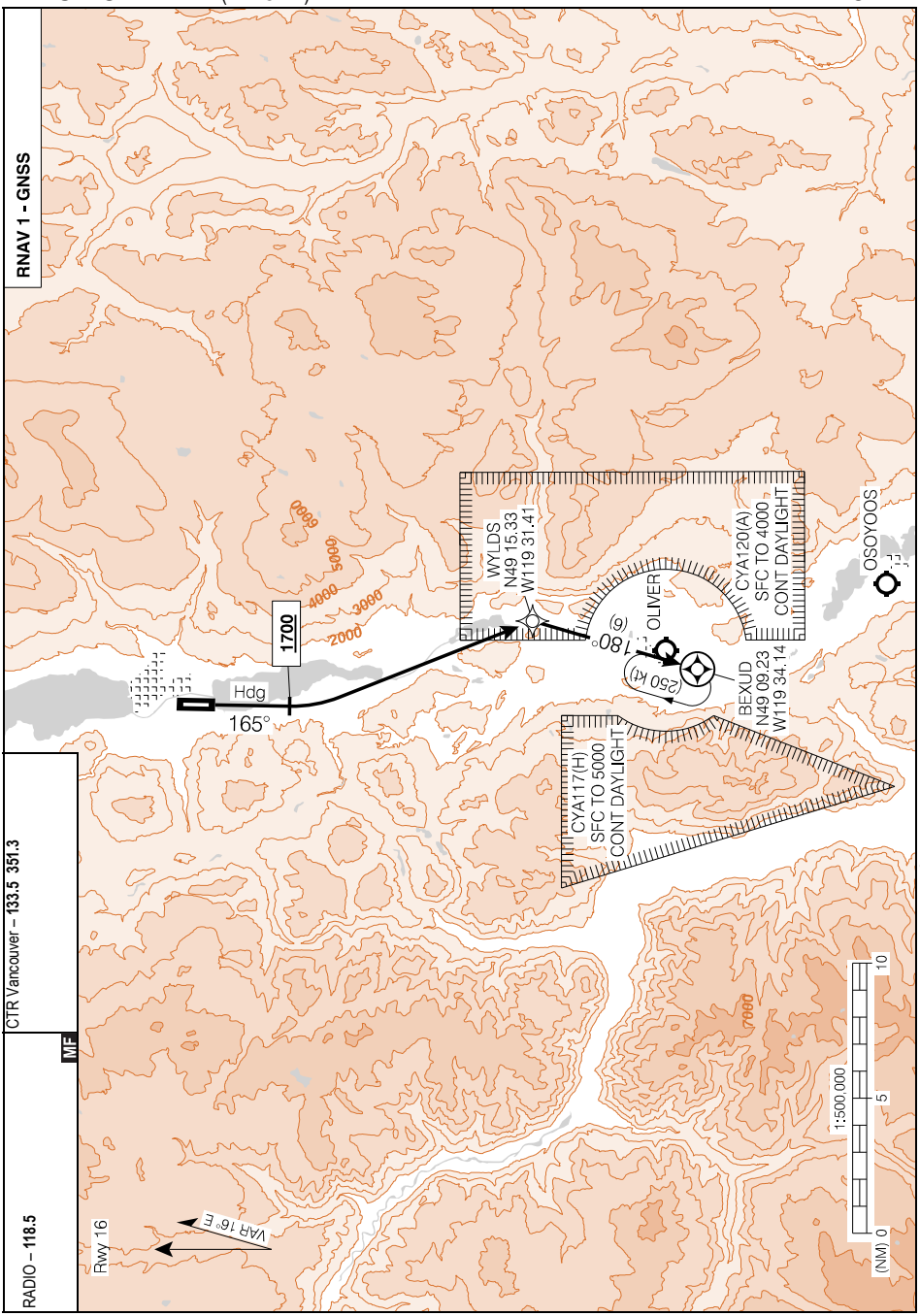
SID (RNAV)

BEXUD ONE DEP (BEXUD1.)

PENTICTON, BC
CYYF



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BEXUD ONE DEP (BEXUD1.)

EFF 26 DEC 24

CYYF

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Contact Vancouver Centre after passing **5000**.

Rwy 34 – ½: Maintain **10,000**. Expect clearance to flight planned altitude/flight level within 10 mins after take-off.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
410 FT/NM	620	820	960	1100	1230	1370	1710	2050
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

GOVEV TRANSITION: **(MOBUD1.GOVEV)** Requires a minimum climb gradient of **410** ft/NM to **6200**. Climb track **345°** to WIDUK, then track **345°** to MOBUD, then track **310°** to DEMDU, then track **265°** to WEBEL, then track **244°** to GOVEV.

EBKUS TRANSITION: **(MOBUD1.EBKUS)** Requires a minimum climb gradient of **500** ft/NM to **8500**. Climb track **345°** to WIDUK, then track **345°** to MOBUD, then track **345°** to NAGIG, then track **076°** to EBKUS.

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 5 mins after take-off, then;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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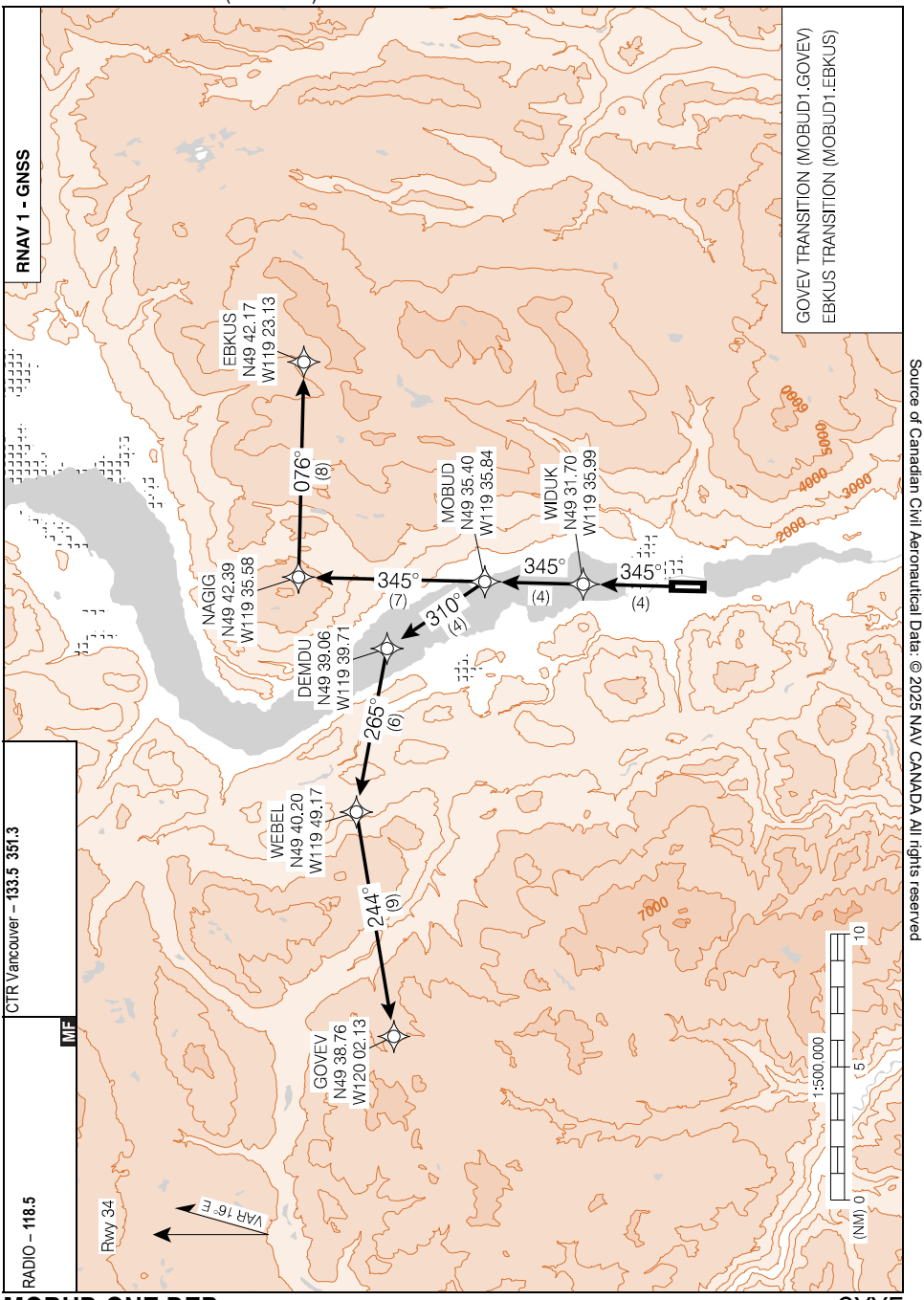
SID (RNAV)

MOBUD ONE DEP (MOBUD1.)

PENTICTON, BC
CYYF



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MOBUD ONE DEP (MOBUD1.)

EFF 26 DEC 24

CYYF

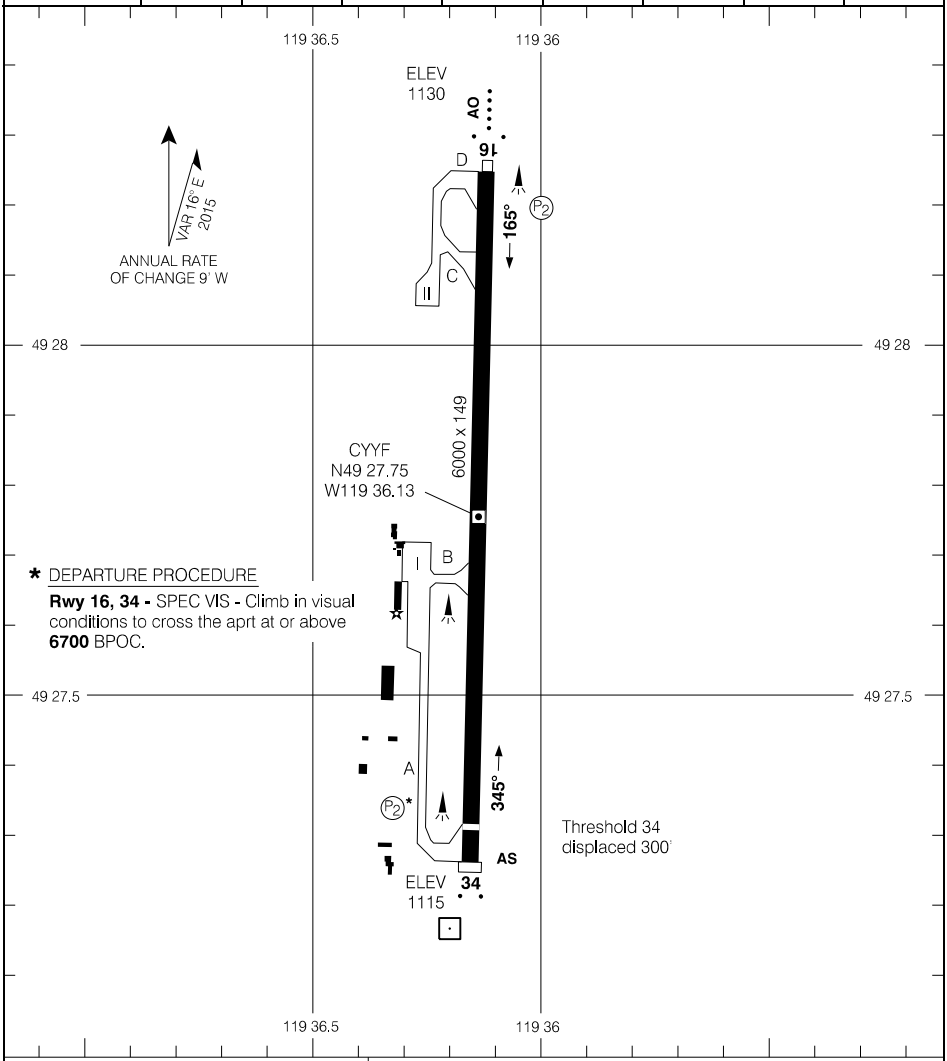
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

PENTICTON, BC

AERODROME CHART — CYYF

	GND ADV – **121.9**	RADIO – **118.5** MF	CTR Vancouver – **133.5 351.3**

DECL DISTS	16	34						
TORA	6000	6000						
TODA	6600	6984						
ASDA	6000	6000						
LDA	6000	5700						



TAKE-OFF MINIMA	SCALE IN FEET
Rwys 16; 34: *	1000 0 1000

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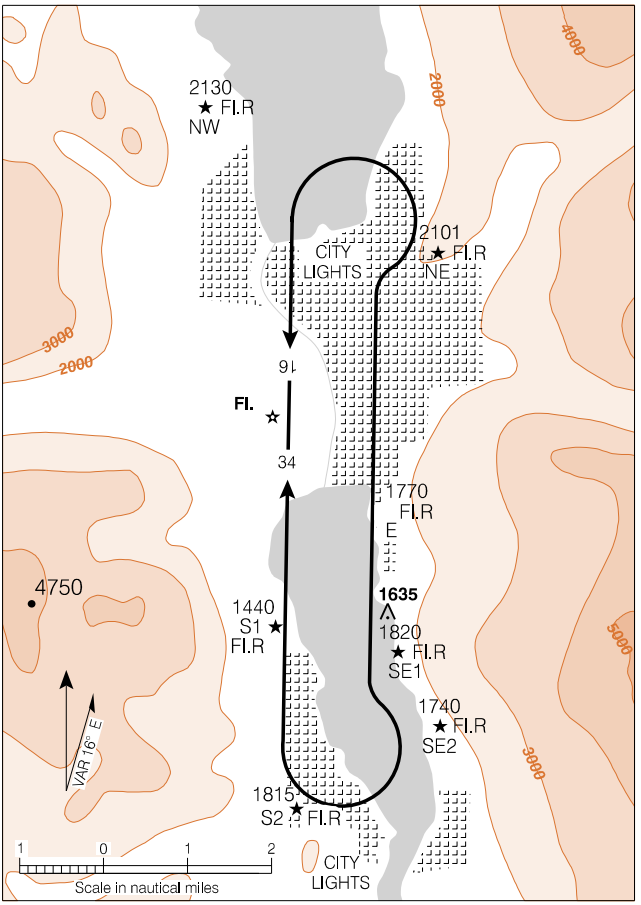
NIGHT CIRCUIT PROCEDURES

CIRCUIT ALTITUDE - 2300' ASL



NOTES:

1. Recommend that only pilots familiar with the local area use this airport during hours of darkness.
2. Night operations not recommended unless all 7 hazard beacons are operating.
3. All turns to be completed within the perimeter of the hazard beacons.

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PITT MEADOWS, BC

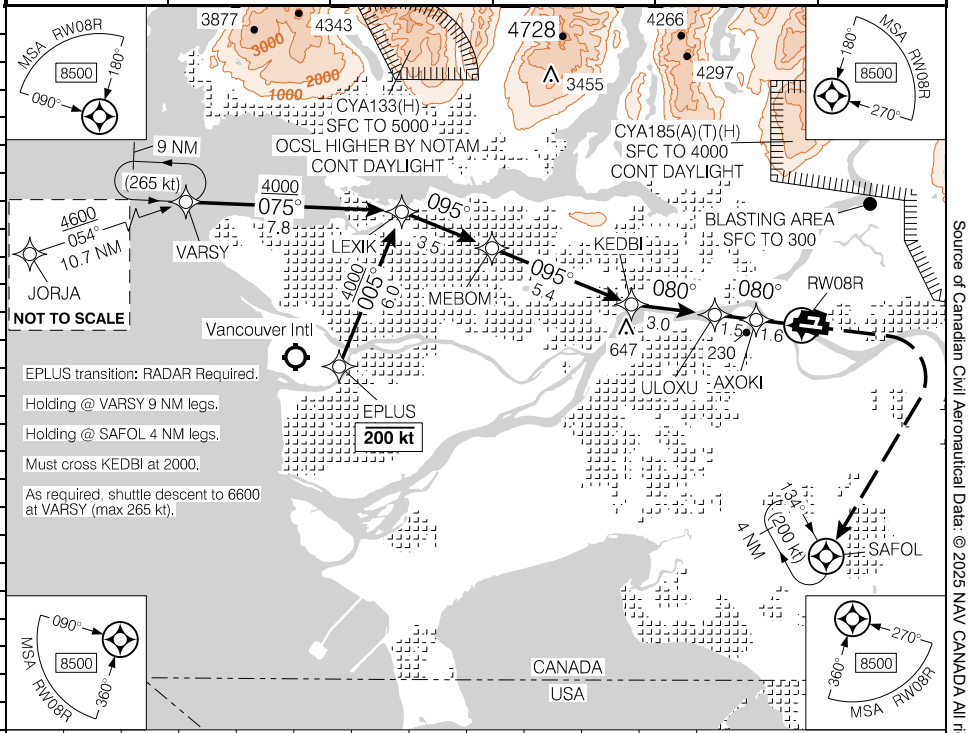
RNAV (GNSS) Z RWY 08R

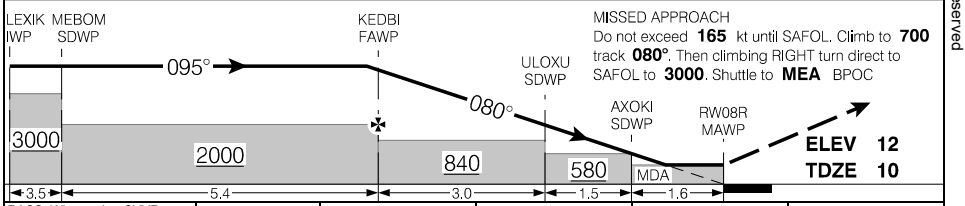
491258N 1224248W VAR 17°E

CYPK

ATIS – 125.0	ARR Vancouver – 128.6 352.7	TWR – 126.3 TFC – 126.3 MF*	GND – 123.8	ARCAL 126.3* AO

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT KEDBI	LDA
12,800		080°	2000	4806





RASS: When using CYVR add **40'**.

CATEGORY	A	B	C	D
LNAV	440 (429)		1¼	NOT AUTHORIZED
C CIRCLING	520 (509) 1½	640 (629) 1½	720 (709) 2	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 08R

CYPK

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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PITT MEADOWS, BC

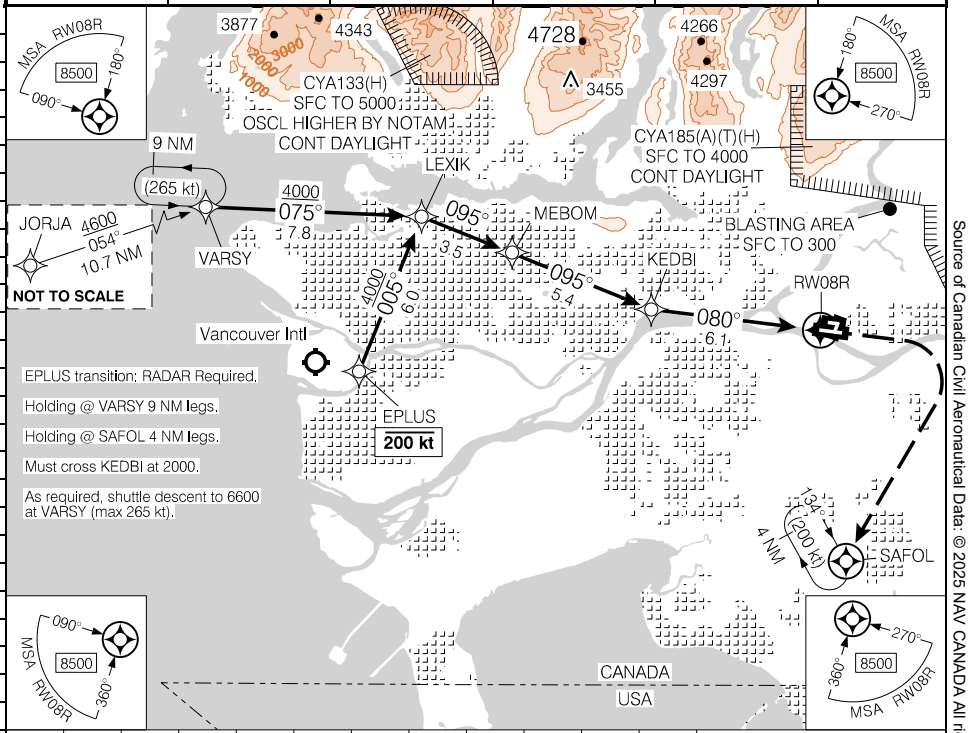
RNAV (GNSS) Y RWY 08R

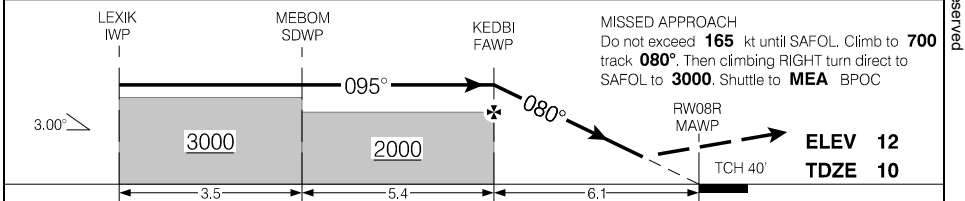
491258N 1224248W VAR 17°E

CYPK

ATIS – 125.0	ARR Vancouver – 128.6 352.7	TWR – 126.3 TFC – 126.3 MF*	GND – 123.8	ARCAL 126.3*

SAFE ALT 100 NM	WAAS	APCH	MIN ALT	LDA
12,800	Ch 80054 W08A	CRS 080°	KEDBI 2000	4806





RASS: When using CYVR add **40'**.

CATEGORY	A	B	C	D
LPV	372	(361)	1¼	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 08R

CYPK

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 08R – ½: Requires a minimum climb gradient of **500** ft/NM to **600**. Do not exceed 200 kt. Climb hdg **080°** to **600**, then climbing RIGHT turn direct to PETMI, then track **169°** to KEPVI. Maintain **2000** or as assigned by ATC.

Note: Trees to 46 ASL aprx 0.1 NM past departure end of rwy, 500' RIGHT of rwy centreline.

Rwy 26L – ½: Requires a minimum climb gradient of **500** ft/NM to **700**. Do not exceed 200 kt. Climb hdg **260°** to **600**, then climbing LEFT turn direct to PETMI, then track **169°** to KEPVI. Maintain **2000** or as assigned by ATC.

Note: Trees to 23 ASL abeam departure end of rwy, 500' LEFT of rwy centreline. Trees to 128 ASL within 0.3 NM past departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

KEPVI TRANSITION: **(CYPK4.KEPVI)**

Communication Failure

If no radio contact with Departure Control by published/assigned altitude, proceed as follows:

1. Select transponder code 7600;
2. Continue to KEPVI via PETMI then via filed/assigned route;
3. Continue climb to flight planned/assigned altitude/flight level 5 minutes after departure.

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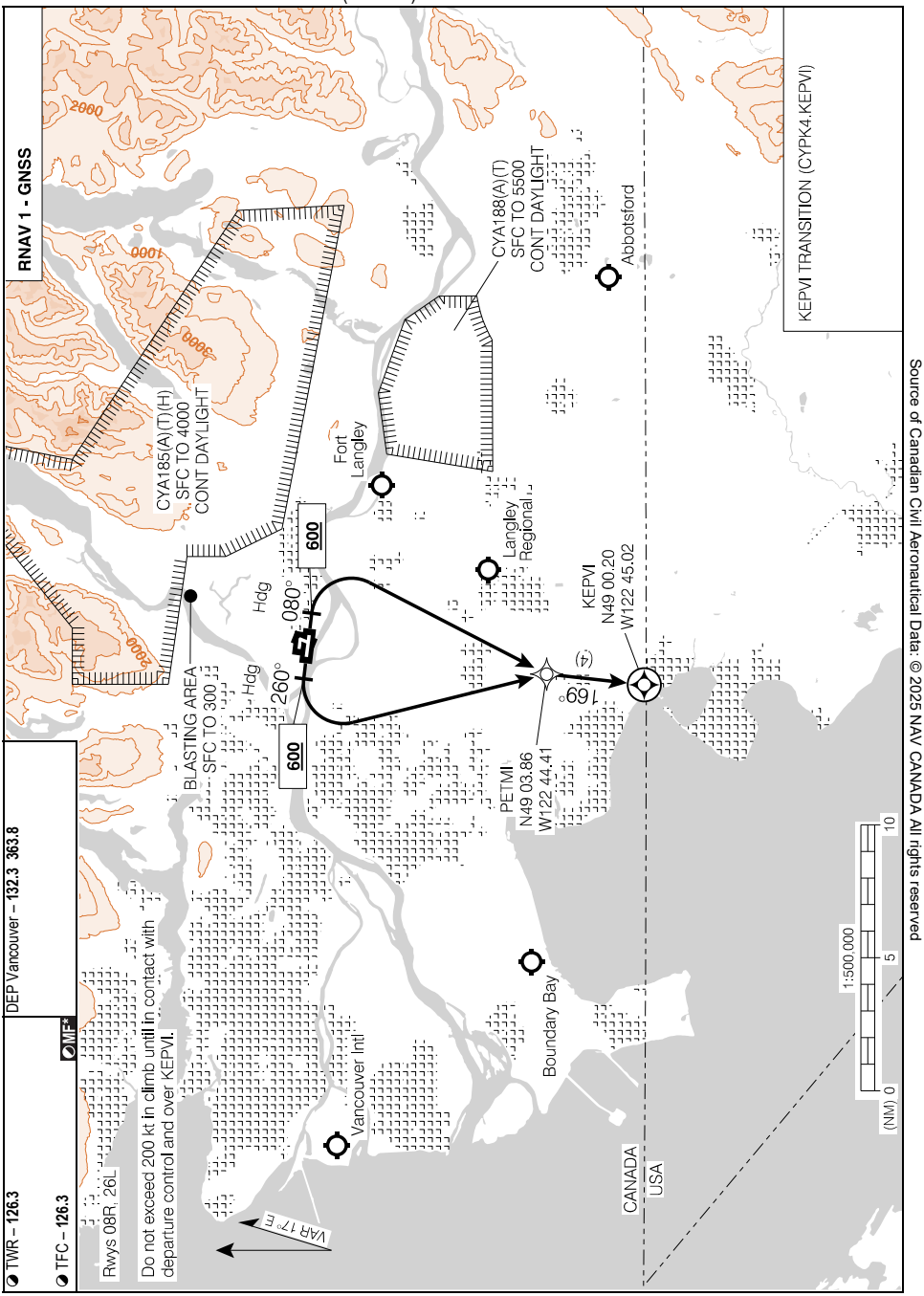
SID (RNAV)

PITT MEADOWS FOUR DEP (CYPK4.)

PITT MEADOWS, BC
CYPK



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PITT MEADOWS FOUR DEP (CYPK4.)

CYPK

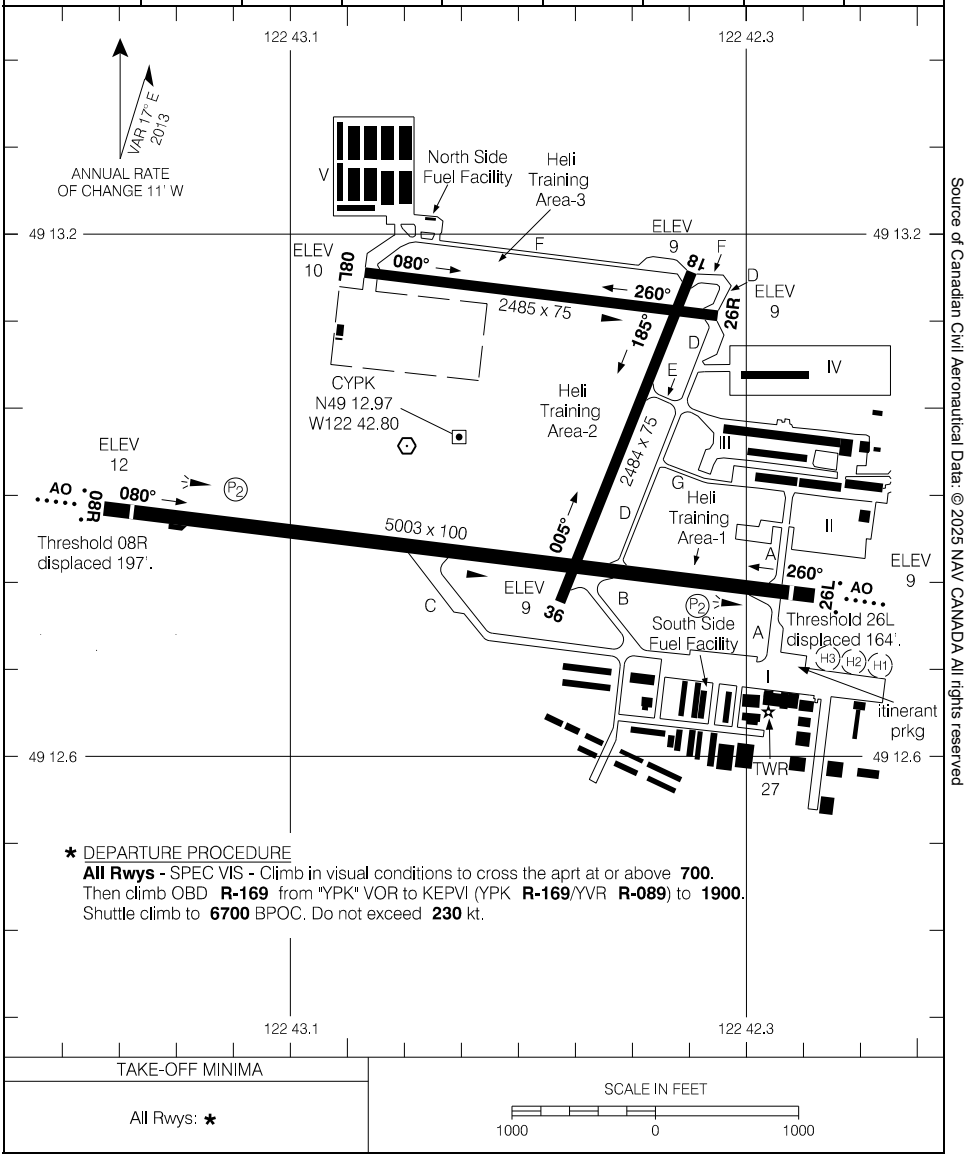
EFF 26 DEC 24

PITT MEADOWS, BC

AERODROME CHART — CYPK

ATIS – 125.0	GND – 123.8	TWR – 126.3	DEP Vancouver – 132.3 363.8
		TFC – 126.3 MF*	

DECL DISTS	08R	26L	08L	26R	18	36		
TORA	5003	5003	2485	2485	2484	2484		
TODA	5495	5495	2585	2585	2584	2584		
ASDA	5003	5003	2485	2485	2484	2484		
LDA	4806	4839	2485	2485	2484	2484		



* DEPARTURE PROCEDURE

All Rwys - SPEC VIS - Climb in visual conditions to cross the aprt at or above **700**. Then climb OBD **R-169** from "YPK" VOR to KEPVI (YPK **R-169**/YVR **R-089**) to **1900**. Shuttle climb to **6700** BPOC. Do not exceed **230** kt.

TAKE-OFF MINIMA	SCALE IN FEET
All Rwys: *	1000 0 1000

AERODROME CHART — CYPK

EFF 5 OCT 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 30 – ½: Requires a minimum climb gradient of **500** ft/NM to **6800**. Max 210 KIAS until DULKO. Climb track **298°** to AGDIG, then RIGHT turn track **300°** to KAVTU, then RIGHT turn track **018°** to DULKO. Maintain **8000**.

Note: Trees to 399 ASL within 0.7 NM of departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

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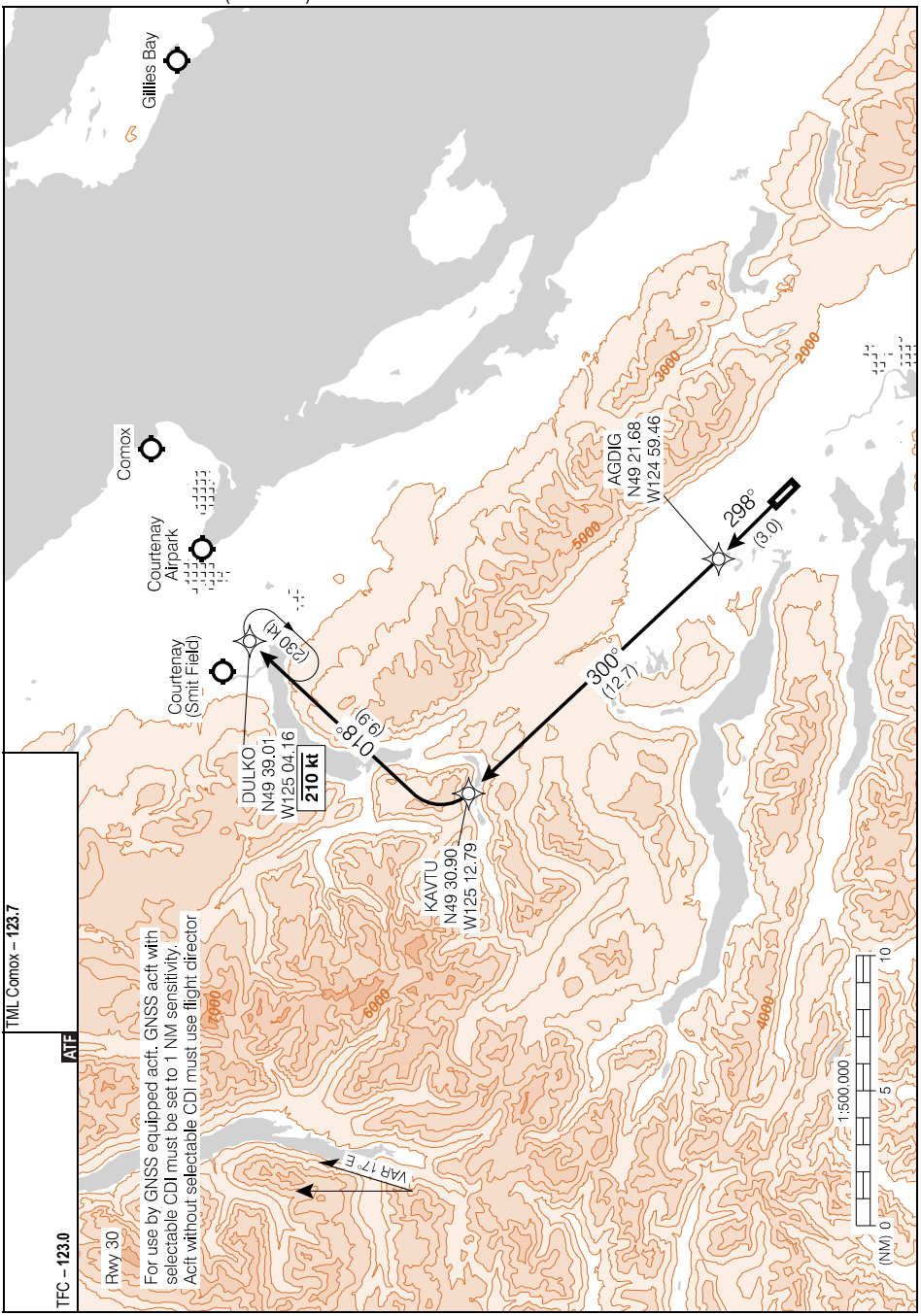
DEPARTURE PROCEDURE (RNAV)

PORT ALBERNI (ALBERNI VALLEY REGIONAL), BC

KAVTU TWO DEP (KAVTU2.)

CBS8



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KAVTU TWO DEP (KAVTU2.)

CBS8

EFF 5 SEP 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 12 – ½:

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
380 FT/NM	570	760	890	1020	1140	1270	1590	1900
420 FT/NM	630	840	980	1120	1260	1400	1750	2100

IKNOS TRANSITION: **(TUKES2.IKNOS)** ½ - Do not exceed 210 kt until established inbound to IKNOS. Requires a minimum climb gradient of **420** ft/NM to **5500**. Climb track **118°** to TUKES. Then climbing LEFT turn to **8000** track **028°** to IKNOS. As required shuttle climb max 265 kts.

FOCHE TRANSITION: **(TUKES2.FOCHE)** ½ - Do not exceed 210 kt until established inbound to FOCHE. Requires a minimum climb gradient of **380** ft/NM to **5400**. Climb track **118°** to TUKES, then track **118°** to KIXAB. Then climbing RIGHT turn track **169°** to **9000** to FOCHE. As required shuttle climb max 265 kts.

Note: Trees to 380 ASL within 0.4 NM of departure end of rwy.

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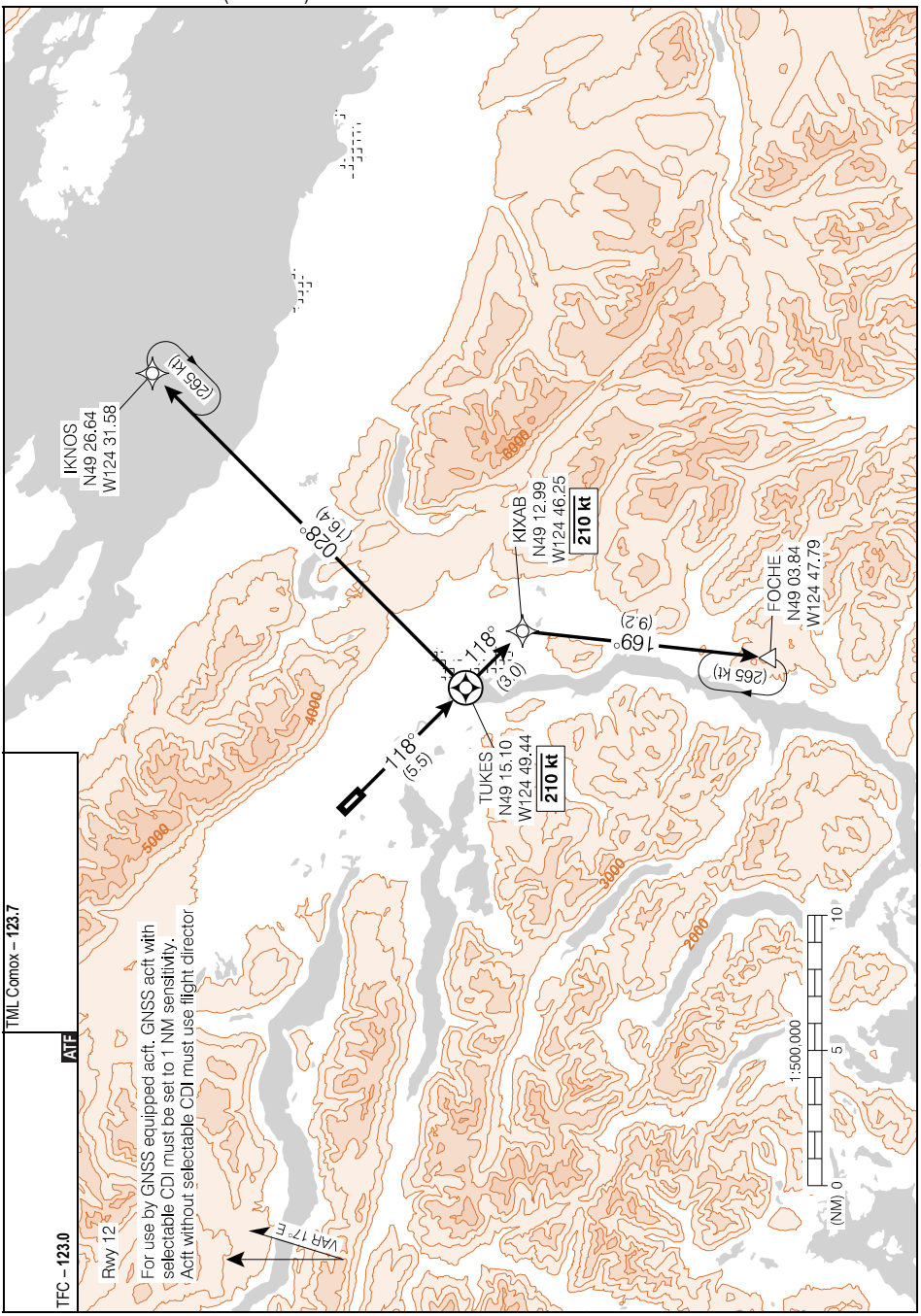
DEPARTURE PROCEDURE (RNAV)

PORT ALBERNI (ALBERNI VALLEY REGIONAL), BC

TUKES TWO DEP (TUKES2.)

CBS8



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TUKES TWO DEP (TUKES2.)

CBS8

EFF 5 SEP 24

PORT ALBERNI (ALBERNI VALLEY REGIONAL), BC

AERODROME CHART

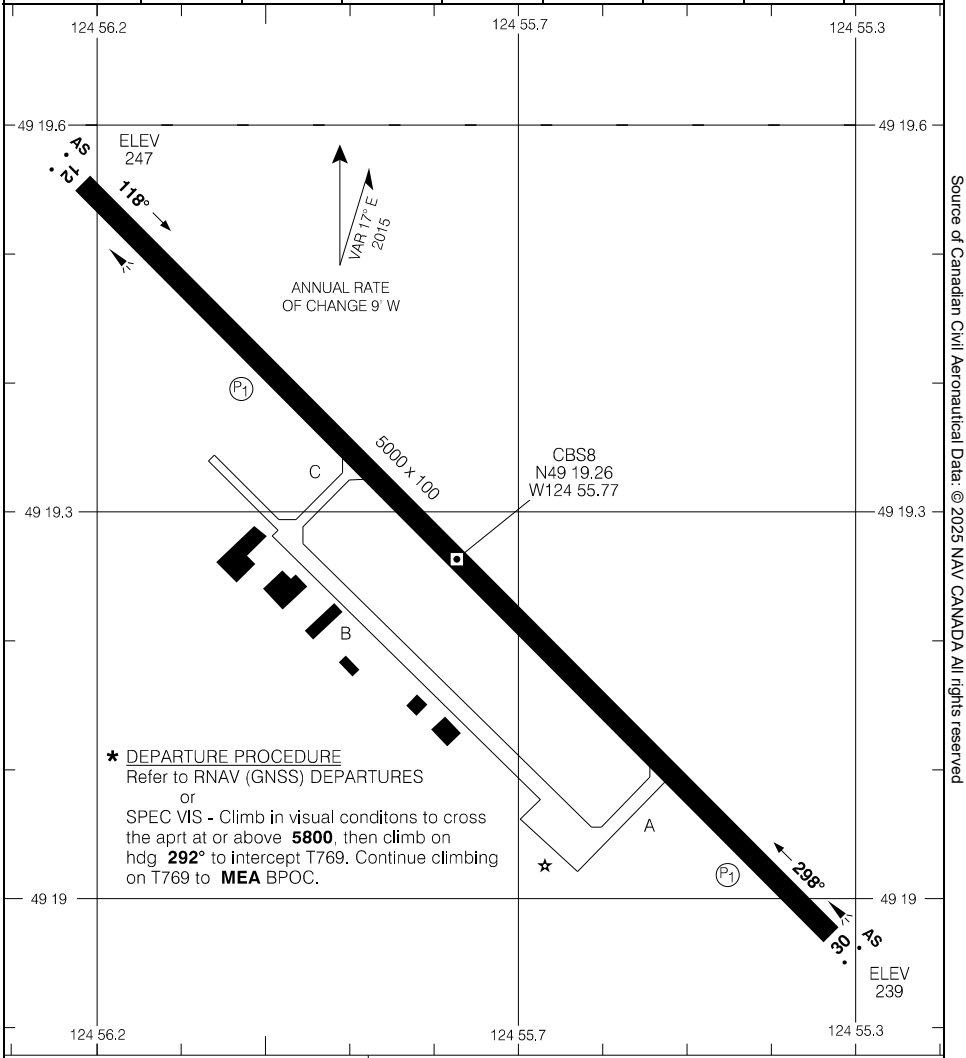
CBS8

TML Comox – **123.7**

TFC – **123.0**

ATF

DECL DISTS	12	30						
TORA	5000	5000						
TODA	5000	5000						
ASDA	5000	5000						
LDA	5000	5000						



TAKE-OFF MINIMA
Rwys 12; 30: *

SCALE IN FEET

1000 0 1000

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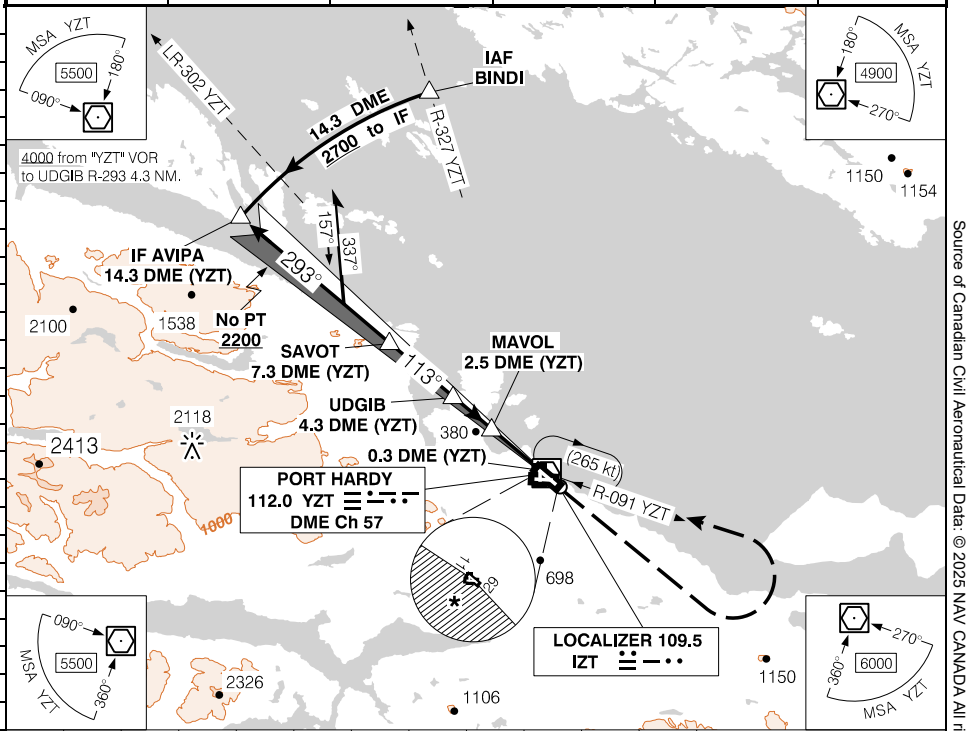
PORT HARDY, BC

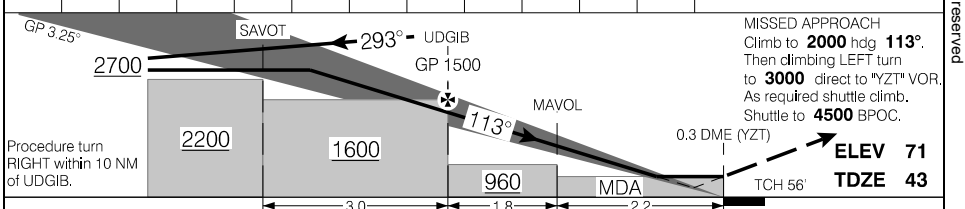
ILS RWY 11

504050N 1272200W VAR 18°E

CYZT

	CTR Vancouver – 132.2 266.3	RADIO Hardy – 122.2 MF*		AO
SAFE ALT 100 NM **15,200**	LOC IZT **109.5**	APCH CRS **113°**	GP UDGIB **1500**	LDA **4999**





CATEGORY	A	B	C	D
ILS/DME	**293** (250) 1			
LOC/DME	**460** (417) 1¼			
C CIRCLING	* **580** (509) 1½	* **660** (589) 1½	* **860** (789) 2¼	* **1000** (929) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS RWY 11

CYZT

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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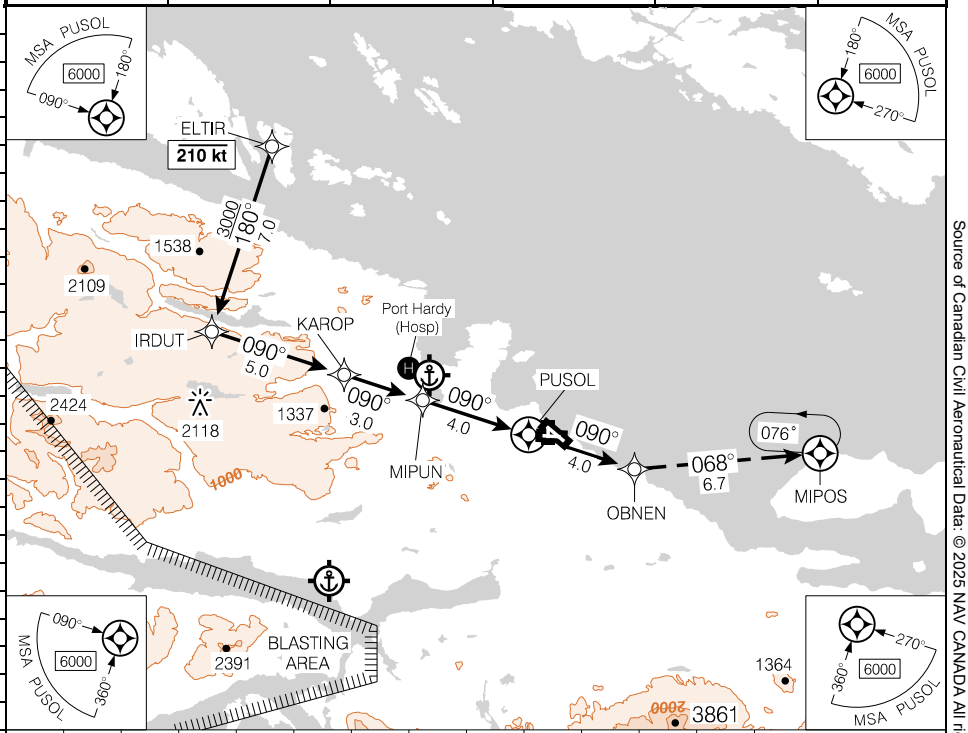
PORT HARDY, BC

RNAV (GNSS) Z RWY 08

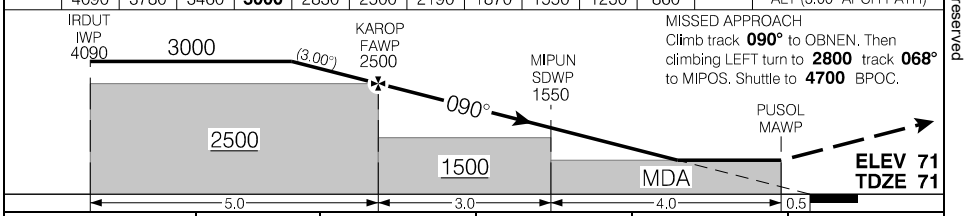
504050N 1272200W VAR 18°E

CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*			
SAFE ALT 100 NM **15,200**	RNAV	APCH CRS **090°**	MIN ALT KAROP **2500**	LDA **4000**	14.4°



(NM)	12	11	10	**8.5**	8	7	6	5	4	3	1.8		DIST FROM PUSOL
	4090	3780	3460	**3000**	2830	2500	2190	1870	1550	1230	860		ALT (3.00° APCH PATH)



MISSED APPROACH
Climb track **090°** to OBNEN. Then climbing LEFT turn to **2800** track **068°** to MIPOS. Shuttle to **4700** BPOC.

	CATEGORY	A	B	C	D
	LNAV	**860**	(789)	2½	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) Z RWY 08

EFF 31 OCT 24

CYZT

Canada Air Pilot
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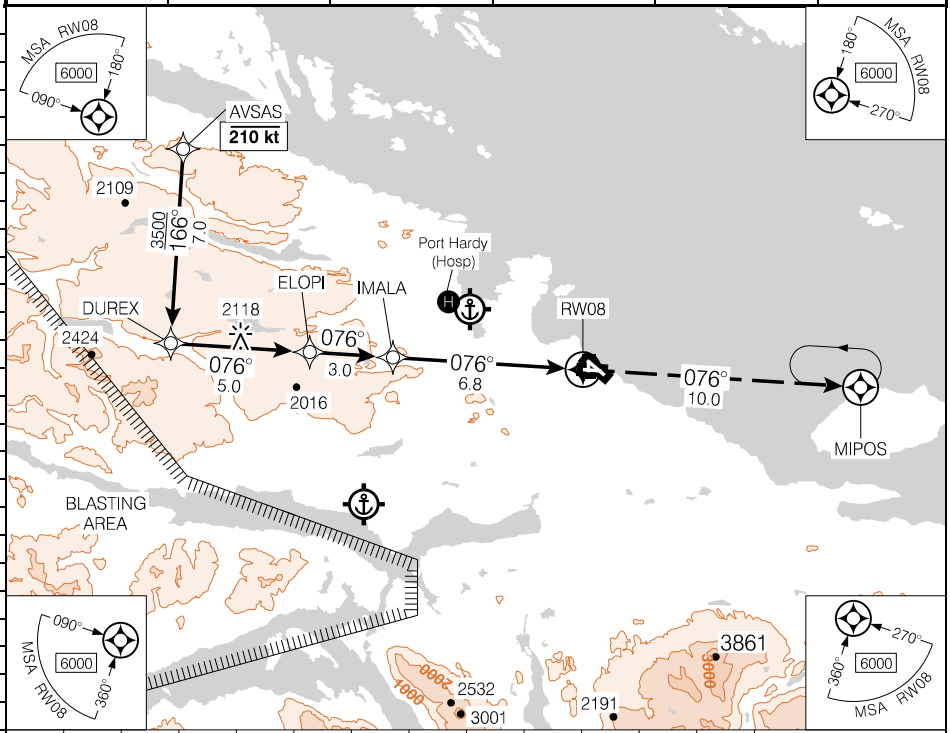
PORT HARDY, BC

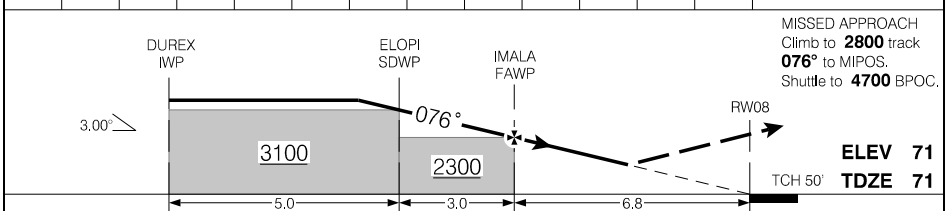
RNAV (GNSS) Y RWY 08

504050N 1272200W VAR 18°E

CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*		
SAFE ALT 100 NM **15,200**	WAAS **Ch 80172** W08A	APCH CRS **076°**	MIN ALT IMALA **2300**	LDA **4000**





CATEGORY	A	B	C	D
LPV	**646**	(575)	2	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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Canada Air Pilot
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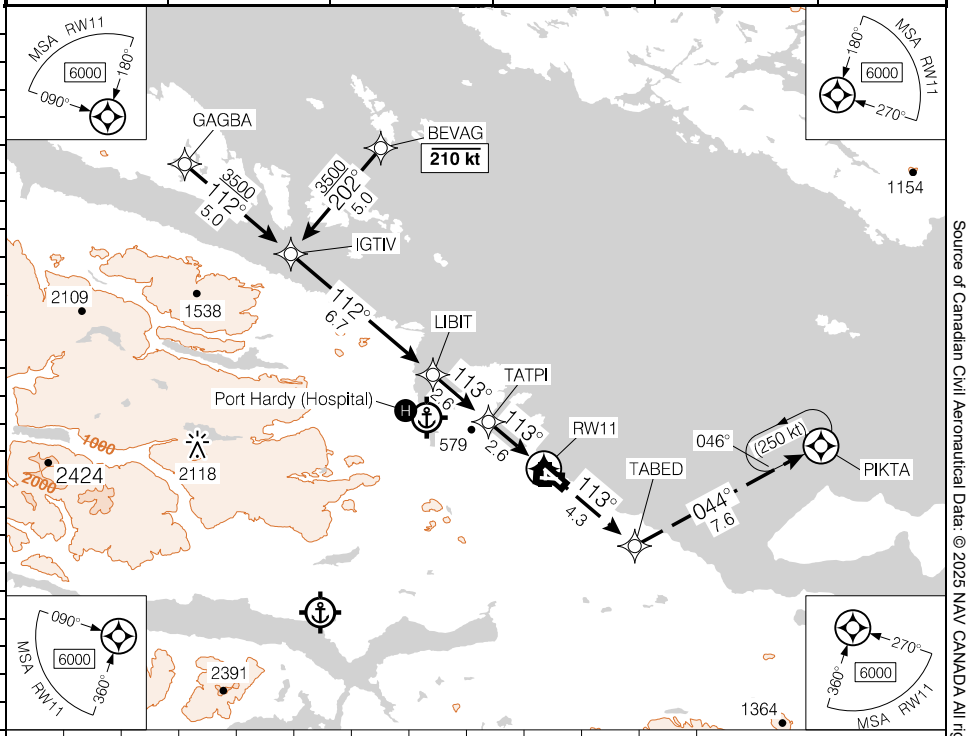
PORT HARDY, BC

RNAV (GNSS) RWY 11

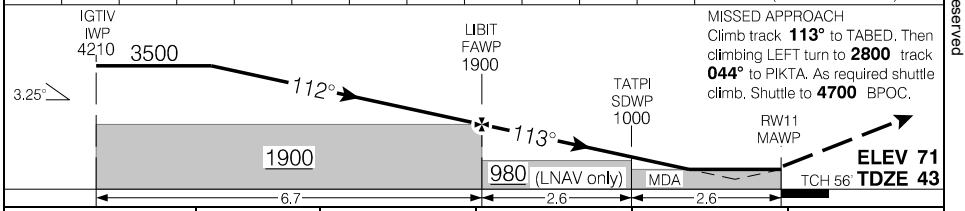
504050N 1272200W VAR 18°E

CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*			AO
SAFE ALT 100 NM **15,200**	WAAS **Ch 80174** W11A	APCH CRS **113°**	MIN ALT LIBIT **1900**	LDA **4999**	



(NM)	11.9	11	9.9	9	8	7	6	5	4	3	1.6	DIST FROM RW11
	4210	3890	**3500**	3200	2860	2510	2170	1820	1480	1130	640	ALT (3.25° APCH PATH)



MISSED APPROACH
Climb track **113°** to TABED. Then climbing LEFT turn to **2800** track **044°** to PIKTA. As required shuttle climb. Shuttle to **4700** BPOC.

CATEGORY	A	B	C	D
LPV	**293**	(250)	1	NOT AUTHORIZED
LNAV	**640**	(597)	1¾	

Knots	ft/min	Min:Sec
70	400	
90	520	
110	630	
130	750	
150	860	

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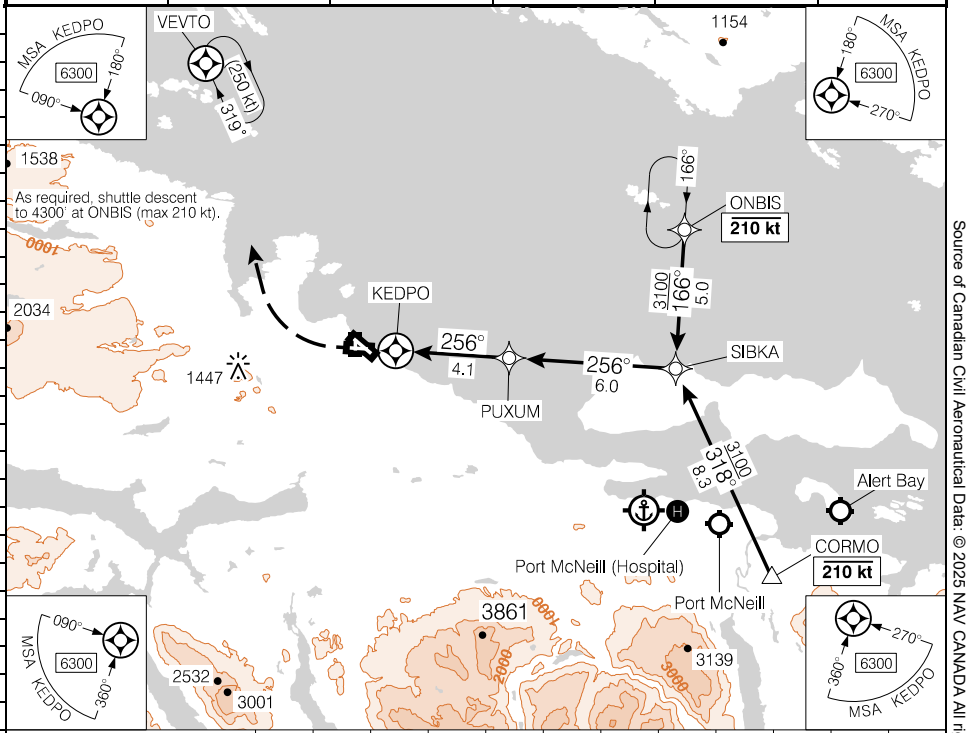
PORT HARDY, BC

RNAV (GNSS) Z RWY 26

504050N 1272200W VAR 18°E

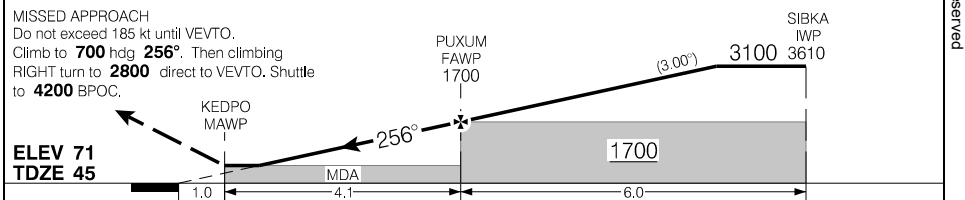
CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*			P2
SAFE ALT 100 NM **15,200**	RNAV	APCH CRS **256°**	MIN ALT PUXUM **1700**	LDA **4000**	



DIST FROM KEDPO	0.6	2	3	4	5	6	7	**8.5**	9	10.1		
ALT (3.00° APCH PATH)	580	1040	1360	1670	1990	2310	2630	**3100**	3270	3610		

MISSED APPROACH
Do not exceed 185 kt until VEVTO.
Climb to **700** hdg **256°**. Then climbing RIGHT turn to **2800** direct to VEVTO. Shuttle to **4200** BPOC.



	CATEGORY	A	B	C	D
	LNAV	**580**	(548)	1¾	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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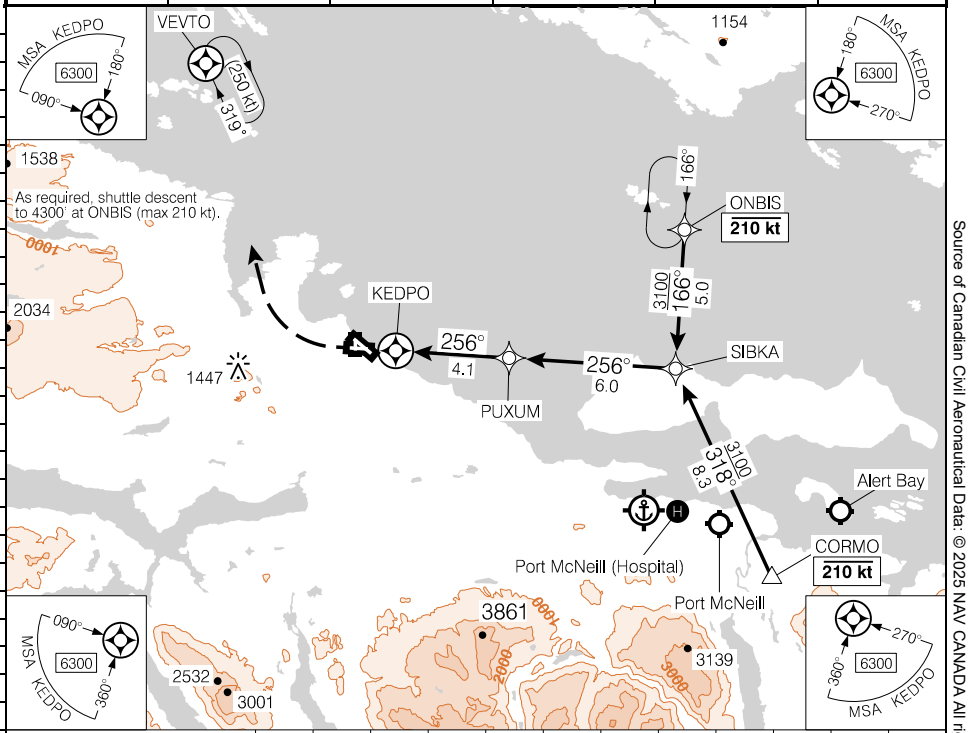
PORT HARDY, BC

RNAV (GNSS) Y RWY 26

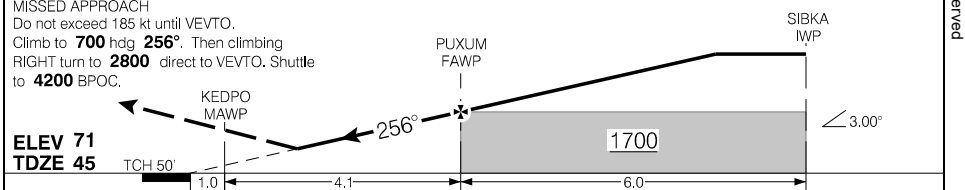
504050N 1272200W VAR 18°E

CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*			P2
SAFE ALT 100 NM **15,200**	WAAS **Ch 80173** W26A	APCH CRS **256°**	MIN ALT PUXUM **1700**	LDA **4000**	



MISSED APPROACH
Do not exceed 185 kt until VEVTO.
Climb to **700** hdg **256°**. Then climbing RIGHT turn to **2800** direct to VEVTO. Shuttle to **4200** BPOC.



CATEGORY	A	B	C	D
LPV	**417**	(385)	1¼	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 26

CYZT

EFF 21 MAY 20

Canada Air Pilot
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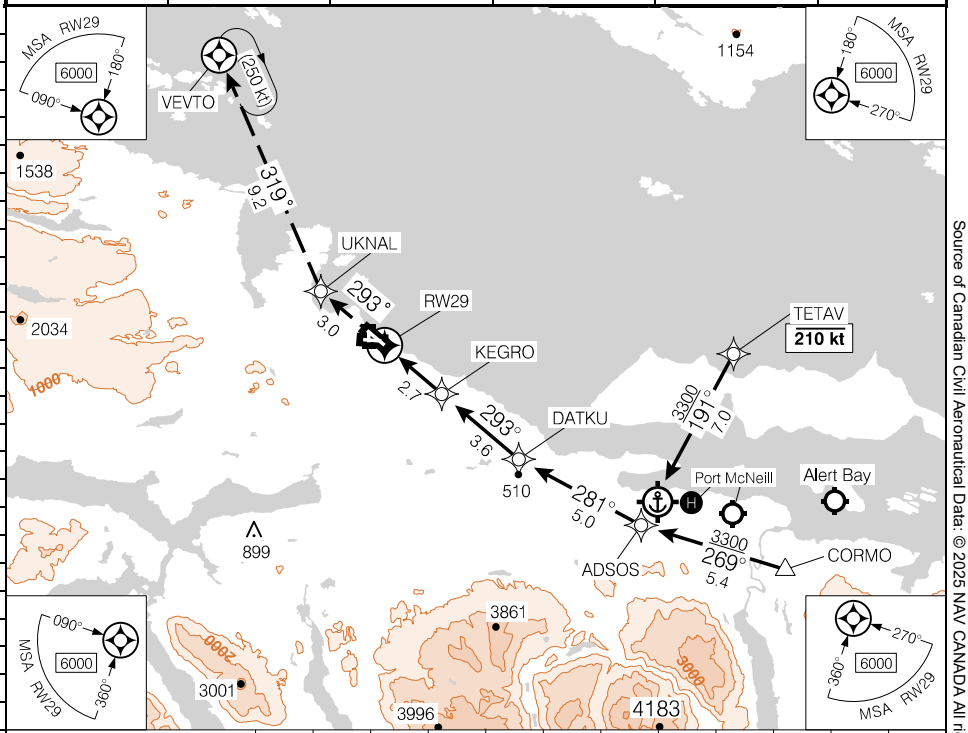
PORT HARDY, BC

RNAV (GNSS) RWY 29

504050N 1272200W VAR 18°E

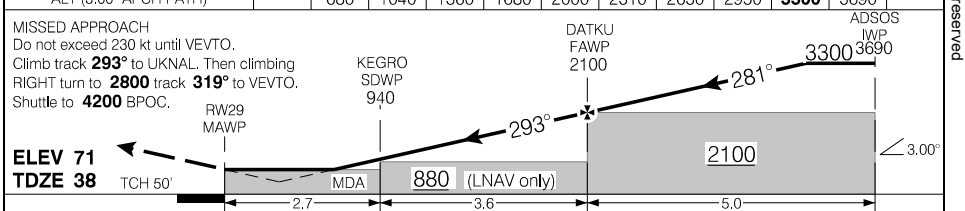
CYZT

	CTR Vancouver – **132.2 266.3**	RADIO Hardy – **122.2** MF*			
SAFE ALT 100 NM **15,200**	WAAS **Ch 80175** W29A	APCH CRS **293°**	MIN ALT DATKU **2100**	LDA **4999**	P2 AO



DIST FROM RW29		1.9	3	4	5	6	7	8	9	**10.1**	11.3
ALT (3.00° APCH PATH)		680	1040	1360	1680	2000	2310	2630	2950	**3300**	3690

MISSED APPROACH
Do not exceed 230 kt until VEVTO.
Climb track **293°** to UKNAL. Then climbing RIGHT turn to **2800** track **319°** to VEVTO.
Shuttle to **4200** BPOC.



CATEGORY	A	B	C	D
LPV	**535**	(500)	1¾	
LNAV	**680**	(645)	2	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Procedure

Rwy 11: NORTH WESTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-299** to **3000** BPOC

SOUTH EASTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-104** to **4900** BPOC

Rwy 16: NORTH WESTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-299** to **3000** BPOC

SOUTH EASTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-104** to **4900** BPOC

Rwy 26: NORTH WESTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-299** to **3000** BPOC.

SOUTH EASTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-104** to **4900** BPOC.

Rwy 29 – ½: Requires a minimum climb gradient of **320** ft/NM to **1000**. Climb hdg **293°** to intercept OBD "YZT" **R-292** to **3000** BPOC.

or

NORTH WESTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-299** to **3000** BPOC.

SOUTH EASTBOUND: SPEC VIS – Climb in visual conditions to cross the aprt at or above **1600**. Continue climbing OBD "YZT" **R-104** to **4900** BPOC

Note: Terrain to 59 ASL abeam departure end of rwy, 500' LEFT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
320 FT/NM	480	640	750	860	960	1070	1340	1600

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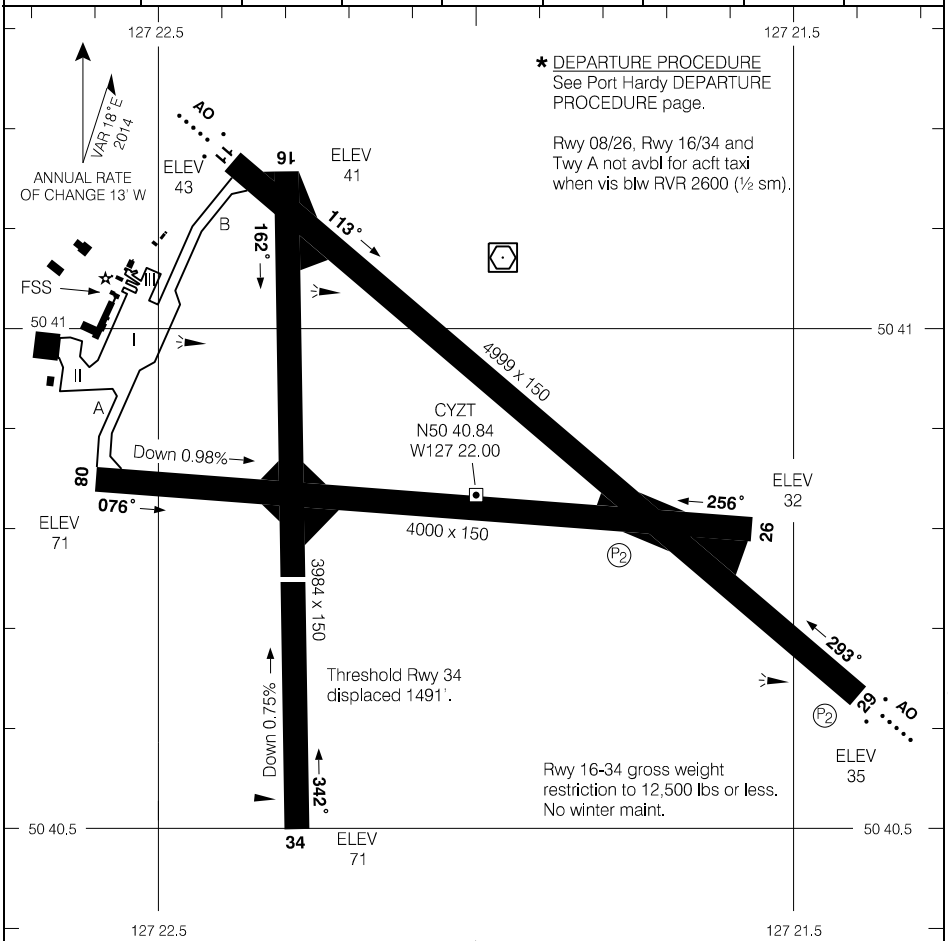
PORT HARDY, BC

AERODROME CHART

CYZT

		RADIO Hardy – **122.2**	CTR Vancouver – **132.2 266.3**
		MF*	

DECL DISTS	08	26	11	29	16	34		
TORA	4000	4000	4999	4999	3984	3984		
TODA	4902	4000	5983	5819	3984	4476		
ASDA	4000	4000	4999	4999	3984	3984		
LDA	4000	4000	4999	4999	3984	2493		



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 29: (¼ sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 08, 34: NOT ASSESSED Rwys 11, 16, 26, 29: *	SCALE IN FEET 1000 0 1000

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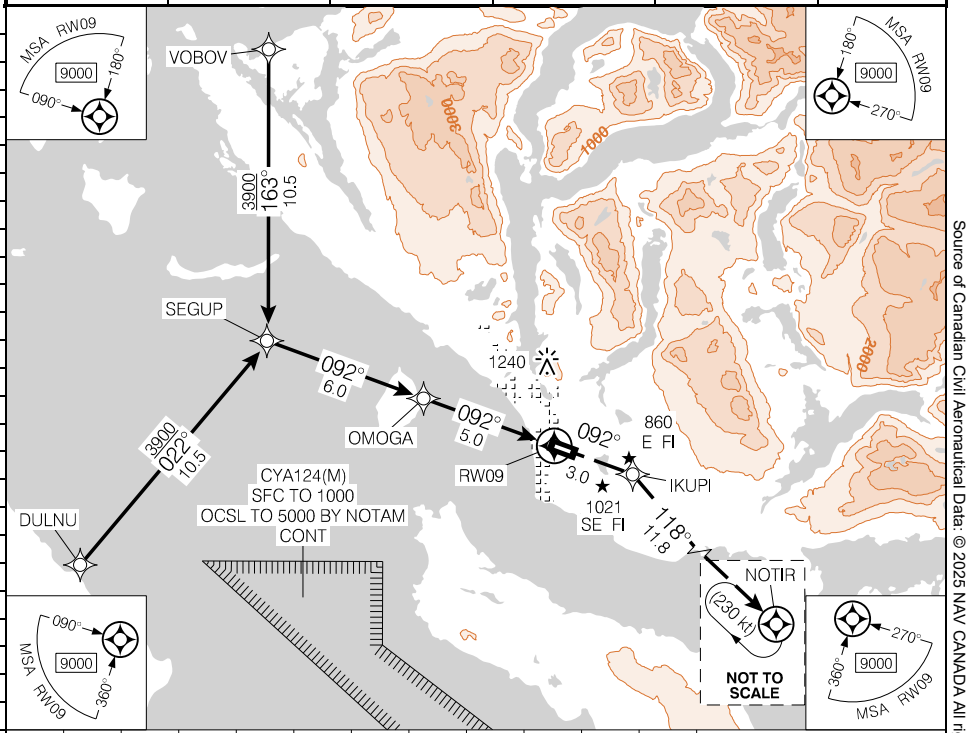
POWELL RIVER, BC

RNAV (GNSS) RWY 09

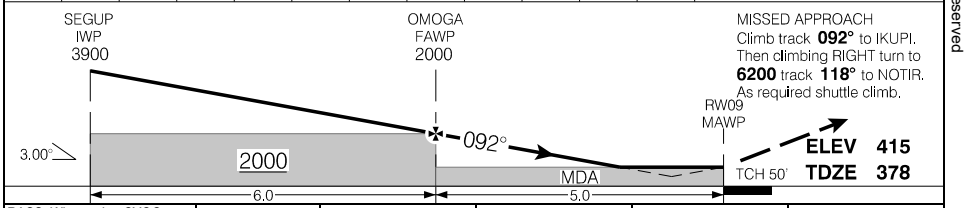
495003N 1243001W VAR 18°E

CYPW

	TML Comox – **123.7 227.6**				ARCAL 123.0(K)*
		TFC – **123.0** MF			P1 AS · ·
SAFE ALT 100 NM **15,200**	WAAS **Ch 81171** W09A	APCH CRS **092°**	MIN ALT OMOGA **2000**	LDA **3769**	



(NM)	11.0	10	9	8	7	6	5	4	3	1.8		DIST FROM RW09
	3900	3590	3280	2960	2640	2320	2000	1680	1360	980		ALT (3.00° APCH PATH)



MISSED APPROACH
Climb track **092°** to IKUPI.
Then climbing RIGHT turn to **6200** track **118°** to NOTIR.
As required shuttle climb.

RASS: When using CYQQ add **100'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**859**	(500)	1¾	
LNAV	**980**	(621)	2	

RNAV (GNSS) RWY 09 CYPW

EFF 17 APR 25

Canada Air Pilot
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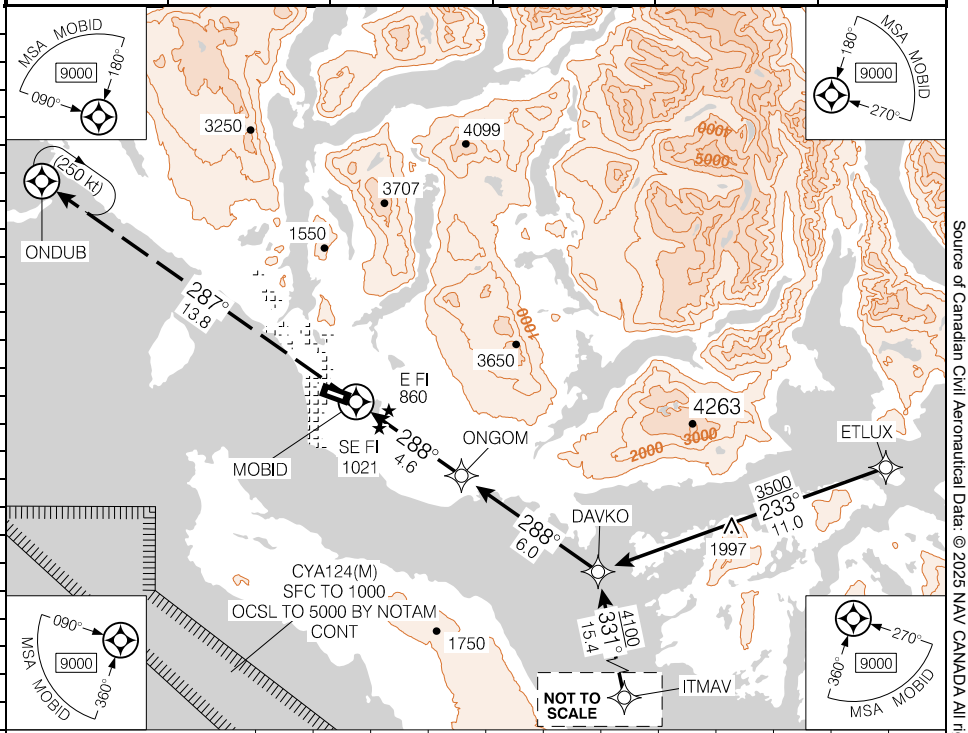
POWELL RIVER, BC

RNAV (GNSS) RWY 27

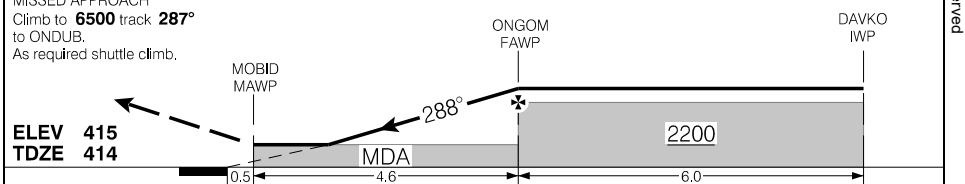
495003N 1243001W VAR 18°E

CYPW

	TML Comox – **123.7 227.6**				ARCAL 123.0(K)*
		TFC – **123.0** MF			P1 AS 1.0° 15°
SAFE ALT 100 NM **15,200**	RNAV	APCH CRS **288°**	MIN ALT ONGOM **2200**	LDA **3769**	



MISSED APPROACH
Climb to **6500** track **287°**
to ONDUB.
As required shuttle climb.



ELEV 415
TDZE 414

RASS: When using CYQQ add **100'**.

CATEGORY	A	B	C	D
LNAV	**1320**		(906)	2¾

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 27

CYPW

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 09 – ½: Procedure NOT authorized when CYA124(M) active above **1000**.
Requires a minimum climb gradient of **500** ft/NM to **1000**.
Climb hdg **092°** to **1200**. Climbing RIGHT turn to **3000** direct to ONDUB.
Then climb track **316°** to AGGUA to **8300** BPOC. As required shuttle climb.

Note: Trees to 541 ASL abeam departure of rwy, 400' RIGHT of rwy centreline and aprx 300' past departure end of rwy, 300' LEFT of rwy centreline.

Rwy 27 – ½: Climbing RIGHT turn to **3000** direct to ONDUB. Then climb track **316°** to AGGUA to **8300** BPOC. As required shuttle climb.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

AGGUA TRANSITION: **(AGGUA2.AGGUA)**

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DEPARTURE PROCEDURE (RNAV)

AGGUA TWO DEP (AGGUA2.)

POWELL RIVER, BC
CYPW

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AGGUA TWO DEP (AGGUA2.)

EFF 31 OCT 24

CYPW

Departure Route Description

Rwy 09 – ½: Requires a minimum climb gradient of **500** ft/NM to **1300**. Do not exceed 230 kt until ONGOM. Climb hdg **092°** to intercept track **112°** to **3000** to ONGOM. Then climb track **139°** to ITMAV to **5000** BPOC.

Note: Trees to 541 ASL abeam departure end of rwy, 400' RIGHT of rwy centreline and aprx 300' past departure end of rwy, 300' LEFT of rwy centreline.

Rwy 27 – ½: Procedure NOT authorized when CYA124(M) active above **1000**. Do not exceed 230 kt until ONGOM. Climb hdg **272°** to **1600**. Climbing LEFT turn to **3000** direct to ONGOM. Then climb track **139°** to ITMAV to **5000** BPOC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

ITMAV TRANSITION **(ITMAV2.ITMAV)**

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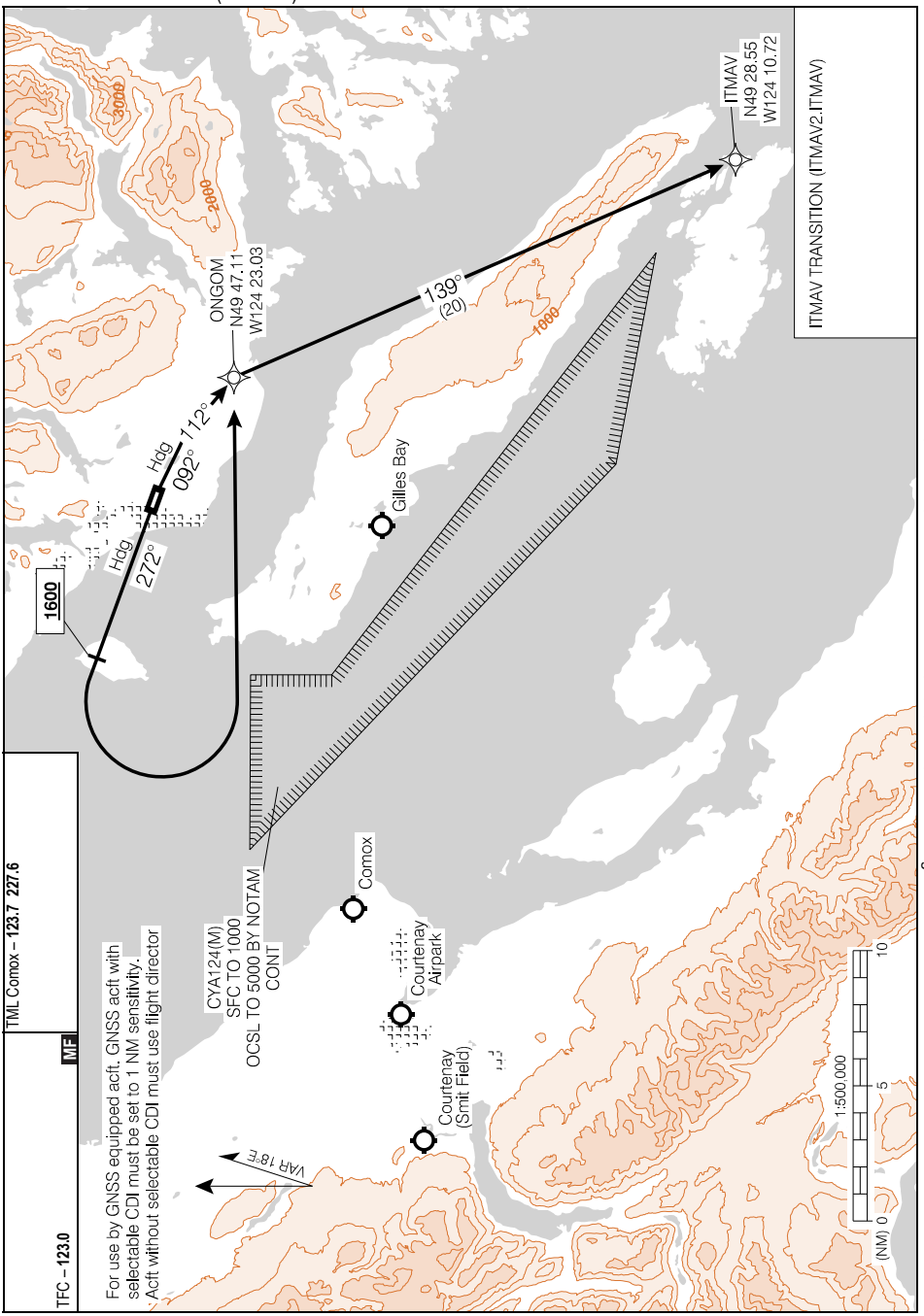
DEPARTURE PROCEDURE (RNAV)

ITMAV TWO DEP (ITMAV2.)

POWELL RIVER, BC

CYPW



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ITMAV TWO DEP (ITMAV2.)

EFF 31 OCT 24

CYPW

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

POWELL RIVER, BC

AERODROME CHART

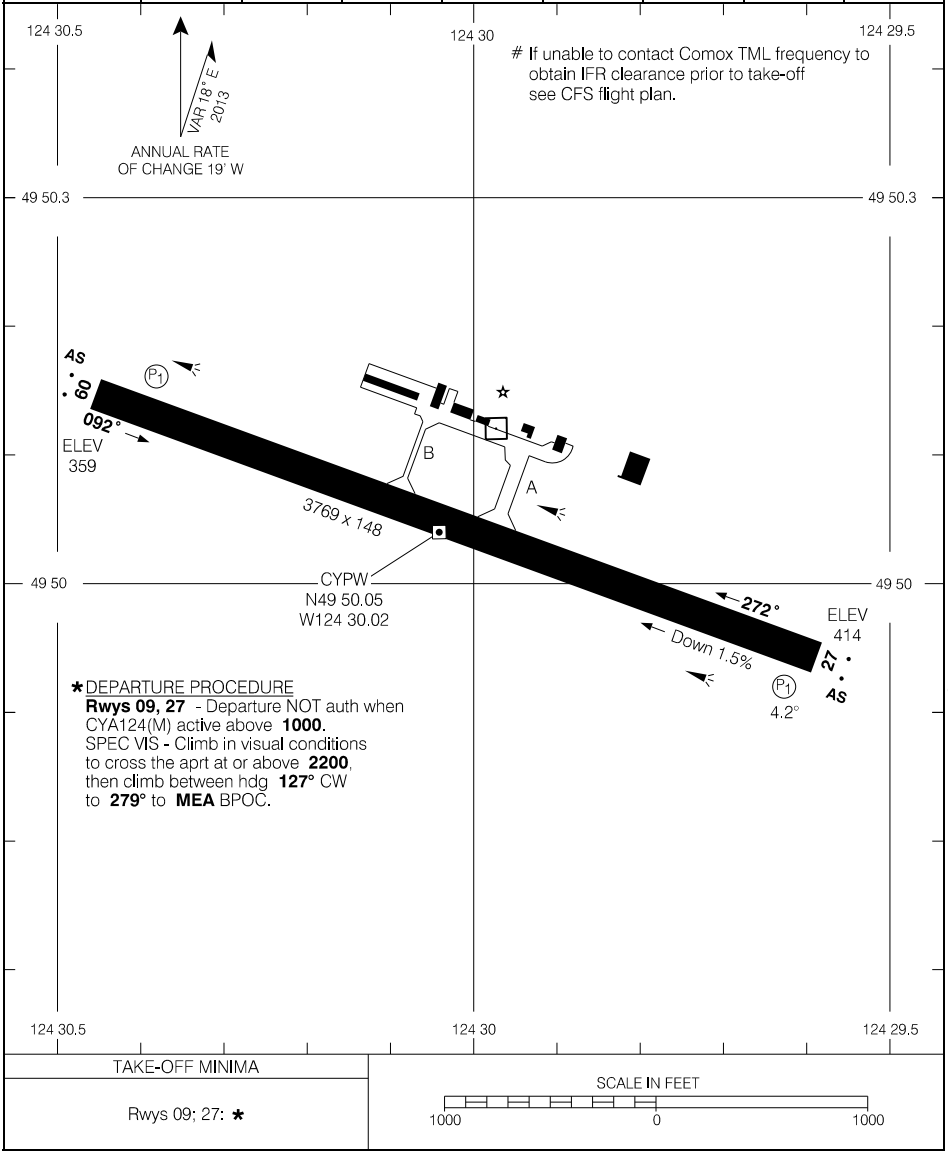
CYPW

TML Comox – **123.7 227.6**

TFC – **123.0**

MF

DECL DISTS	09	27
TORA	3769	3769
TODA	3769	5653
ASDA	3769	3769
LDA	3769	3769



TAKE-OFF MINIMA
Rwys 09; 27: *

SCALE IN FEET

1000 0 1000

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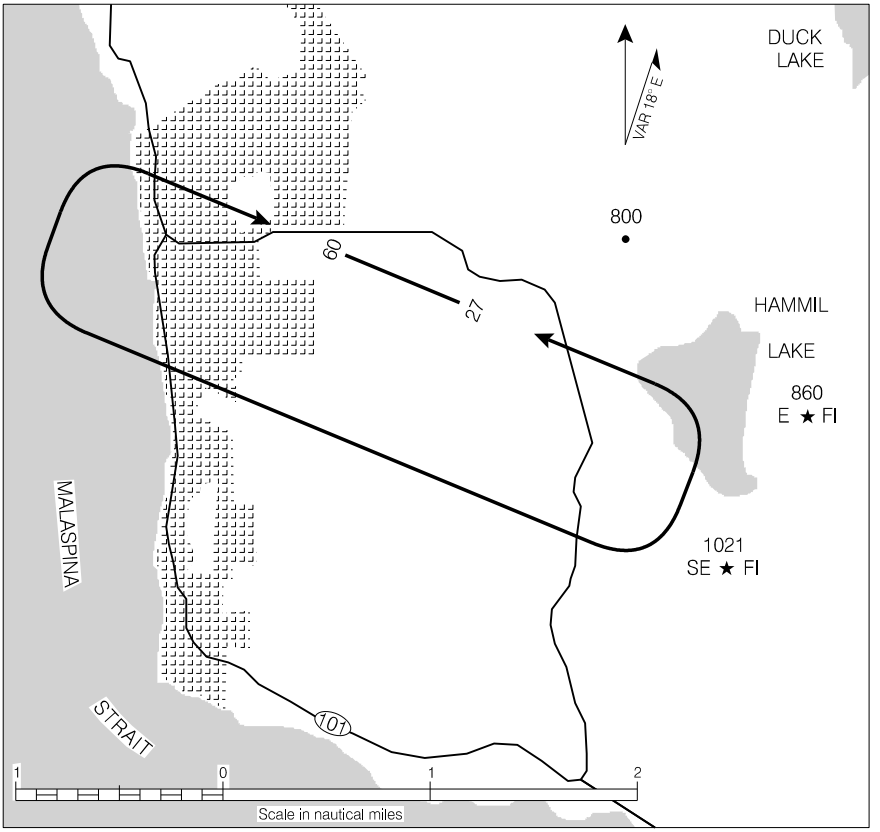
NIGHT CIRCUIT PROCEDURES

NIGHT CIRCUIT ALTITUDE - 1400'ASL



NOTES:

1. Recommend that only pilots familiar with the local area use this airport during hours of darkness.
2. Night operations not recommended unless both hazard beacons are operating.
3. Turns to be completed west of hazard beacons.

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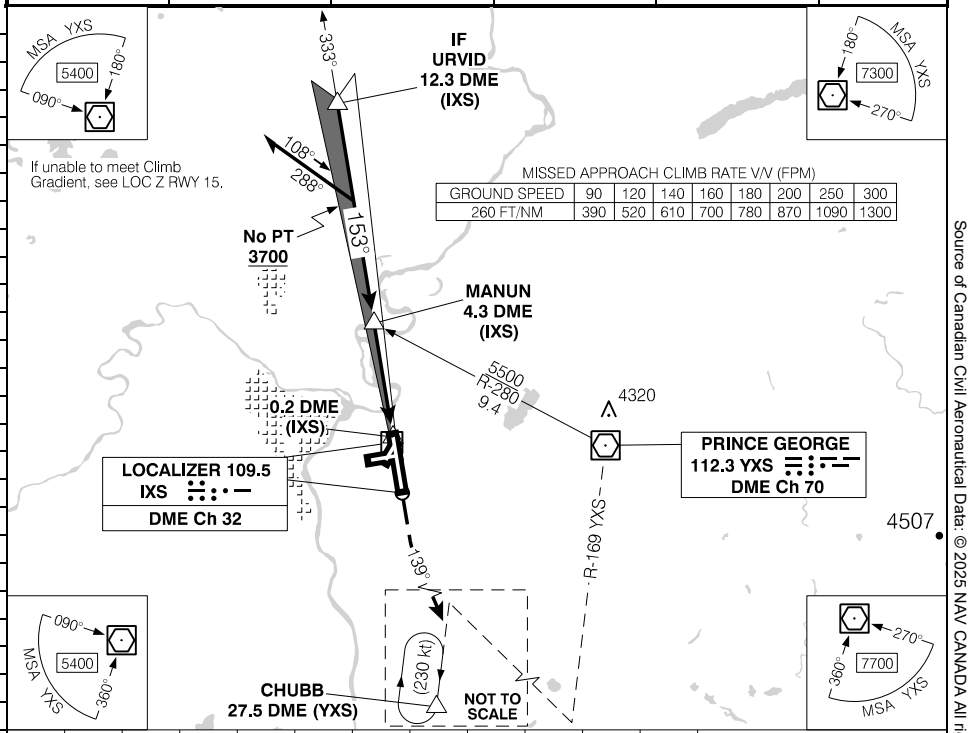
PRINCE GEORGE, BC

ILS Z RWY 15

535303N 1224039W VAR 18°E

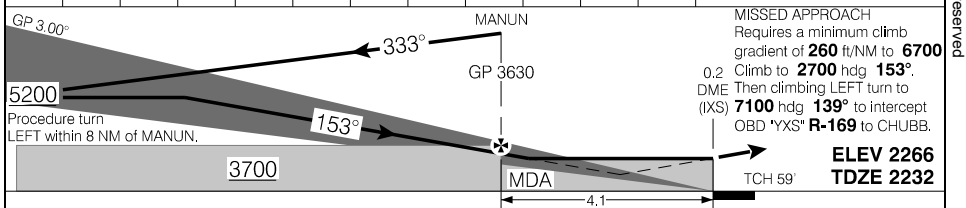
CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	LOC IXS **109.5**	APCH CRS **153°**	GP MANUN **3630**	LDA **11450**



MISSED APPROACH CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
260 FT/NM	390	520	610	700	780	870	1090	1300



MISSED APPROACH
Requires a minimum climb gradient of **260** ft/NM to **6700**
Climb to **2700** hdg **153°**.
Then climbing LEFT turn to **7100** hdg **139°** to intercept OBD "YXS" **R-169** to CHUBB.

ELEV 2266
TDZE 2232

RASS: When using CYQZ add **190'**.

CATEGORY	A	B	C	D
ILS/DME	**2432**	(200)	½ RVR 26	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS Z RWY 15

CYXS

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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PRINCE GEORGE, BC

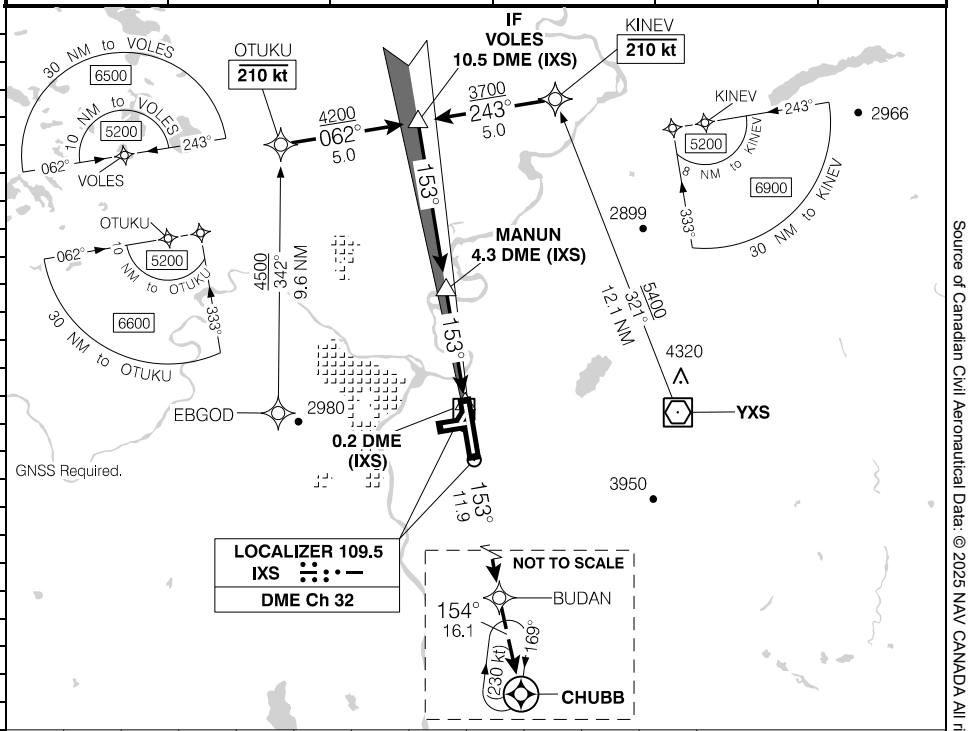
ILS Y RWY 15

535303N 1224039W VAR 18°E

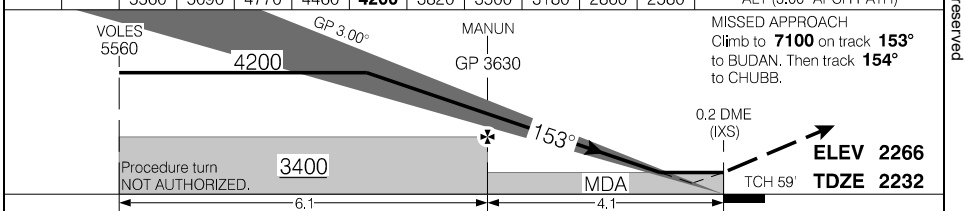
CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	LOC IXS **109.5**	APCH CRS **153°**	GP MANUN **3630**	LDA **11450**

MF*



(NM)	10.5	9	8	7	**6.2**	5	4	3	2	1.1	DIST FROM DME (IXS)
	5560	5090	4770	4460	**4200**	3820	3500	3180	2860	2580	ALT (3.00° APCH PATH)



MISSED APPROACH
Climb to **7100** on track **153°** to BUDAN. Then track **154°** to CHUBB.

RASS: When using CYQZ add **190'**.

CATEGORY	A	B	C	D
ILS/DME	**2432**	(200)	½ RVR 26	
LOC/DME	**2580**	(348)	1 RVR 50	

MANUN to MAP 4.1 NM

Knots	ft/min	Min:Sec
70	370	**3:31**
90	480	**2:44**
110	580	**2:14**
130	690	**1:54**
150	800	**1:38**

ILS Y RWY 15 CYXS

EFF 20 FEB 25

Canada Air Pilot
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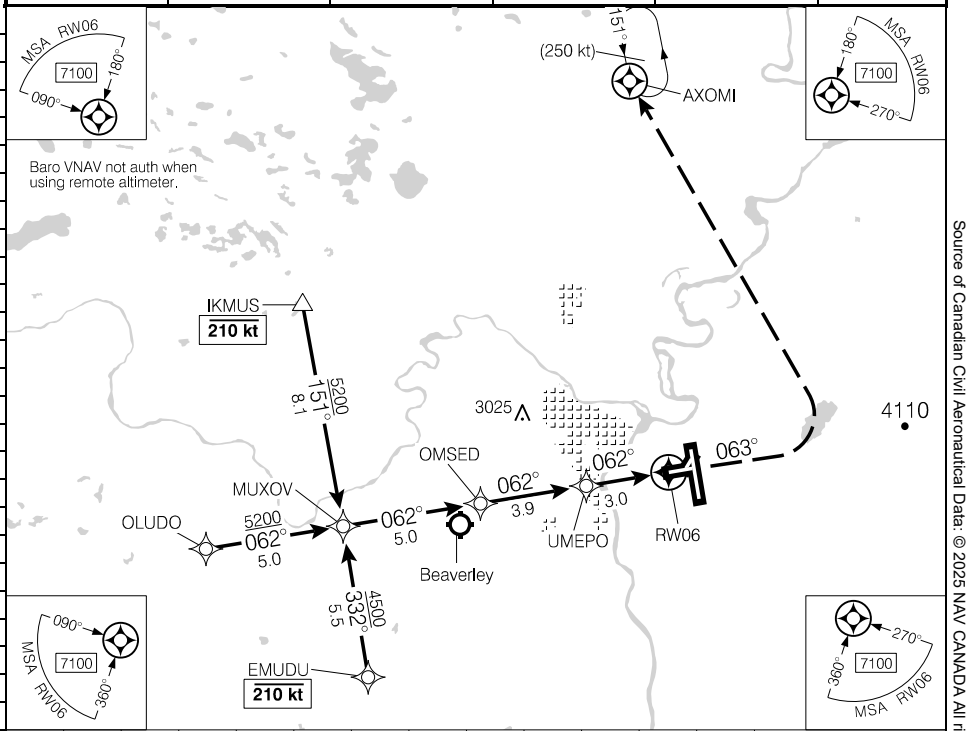
PRINCE GEORGE, BC

RNAV (GNSS) RWY 06

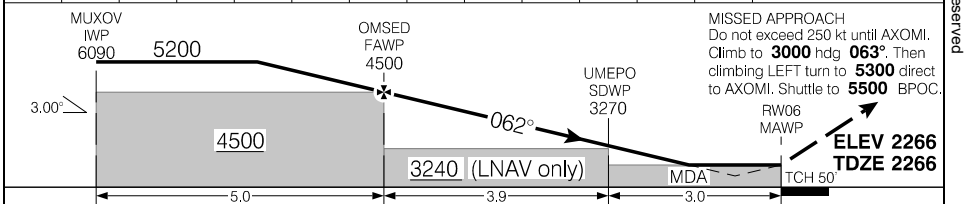
535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3** MF*	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	WAAS **Ch 80448** W06A	APCH CRS **062°**	MIN ALT OMSED **4500**	LDA **5624**



(NM)	11.9	11	10	**9.1**	8	7	6	5	4	3	1.6		DIST FROM RW06
	6090	5820	5500	**5200**	4860	4550	4230	3910	3590	3270	2820		ALT (3.00° APCH PATH)



RASS: When using CYQZ add **190'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2766**	(500)	1¾	
LNAV/VNAV (min. -23°C, max. 54°C)	**2766**	(500)	1¾	
LNAV	**2820**	(554)	1¾	

RNAV (GNSS) RWY 06

CYXS

EFF 21 MAY 20

CYXS-IAP-3A

Canada Air Pilot
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PRINCE GEORGE, BC

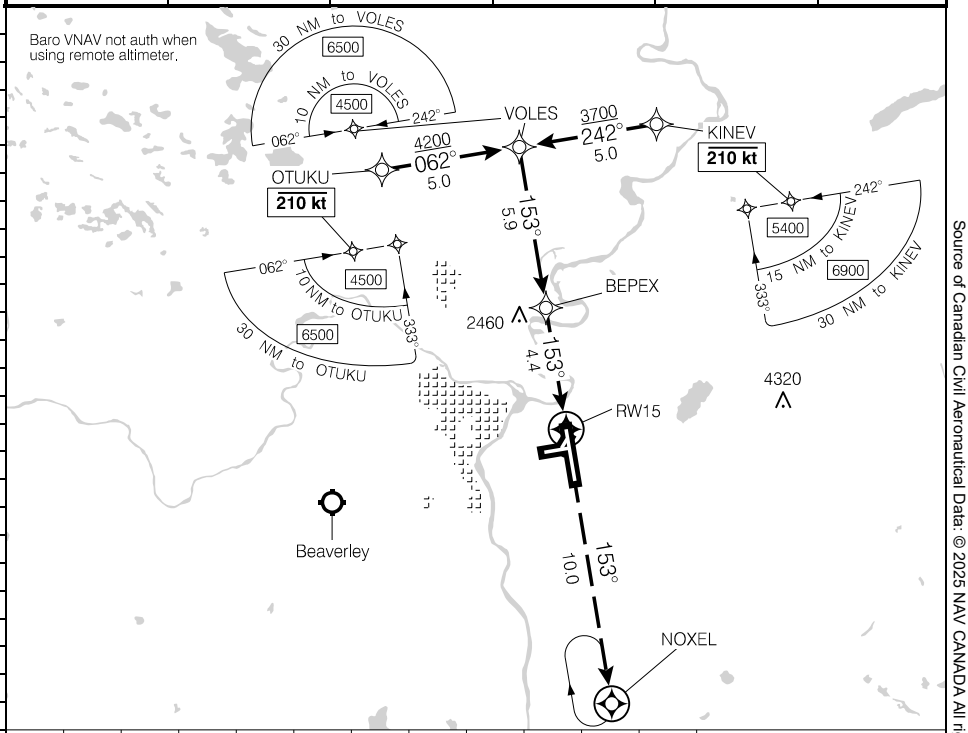
RNAV (GNSS) Z RWY 15

535303N 1224039W VAR 18°E

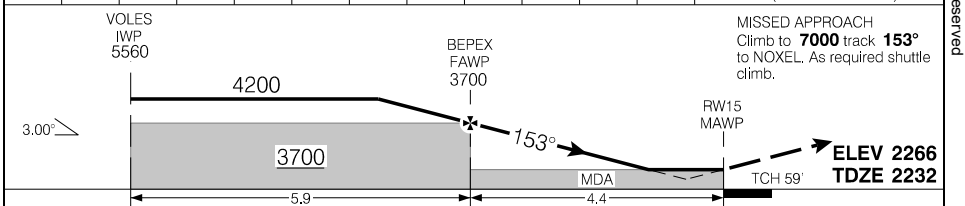
CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	WAAS **Ch 80325** W15A	APCH CRS **153°**	MIN ALT BEPEX **3700**	LDA **11450**

MF*



(NM)		10.3	9	8	7	**6.0**	5	4	3	2	1.3	DIST FROM RW15
		5560	5160	4840	4520	**4200**	3880	3560	3250	2930	2700	ALT (3.00° APCH PATH)



MISSED APPROACH
Climb to **7000** track **153°** to NOXEL. As required shuttle climb.

RASS: When using CYQZ add **190'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2431**	(200)	½ RVR 26	
LNAV/VNAV (min. -21°C, max. 52°C)	**2646**	(415)	1 RVR 50	
LNAV	**2700**	(469)	1 RVR 50	

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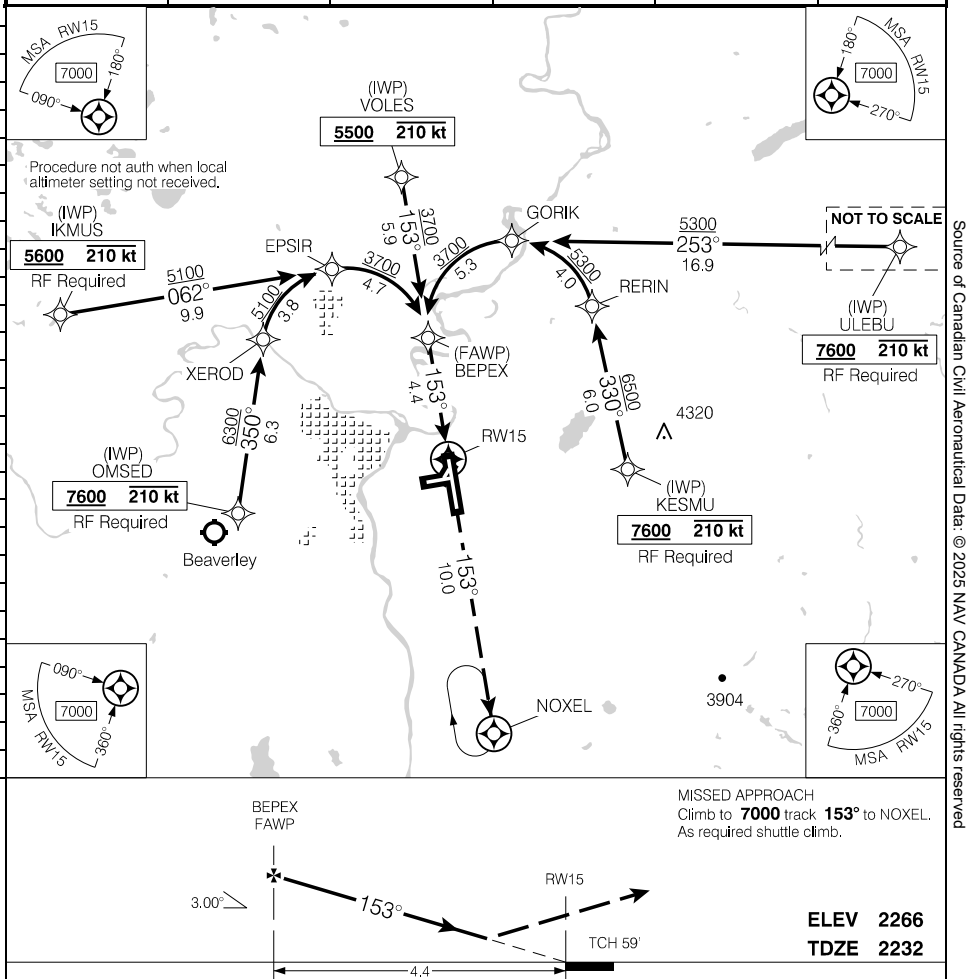
PRINCE GEORGE, BC

RNAV (RNP) Y RWY 15

535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **153°**	MIN ALT BEPEX **3700**	LDA **11450**



CATEGORY	A	B	C	D
RNP 0.10	**2602**	(371)	1 RVR 50	
RNP 0.20	**2669**	(438)	1 RVR 50	
RNP 0.30	**2737**	(506)	1¼	

AUTHORIZATION REQUIRED
(min. -21° C)
(max. 52° C)

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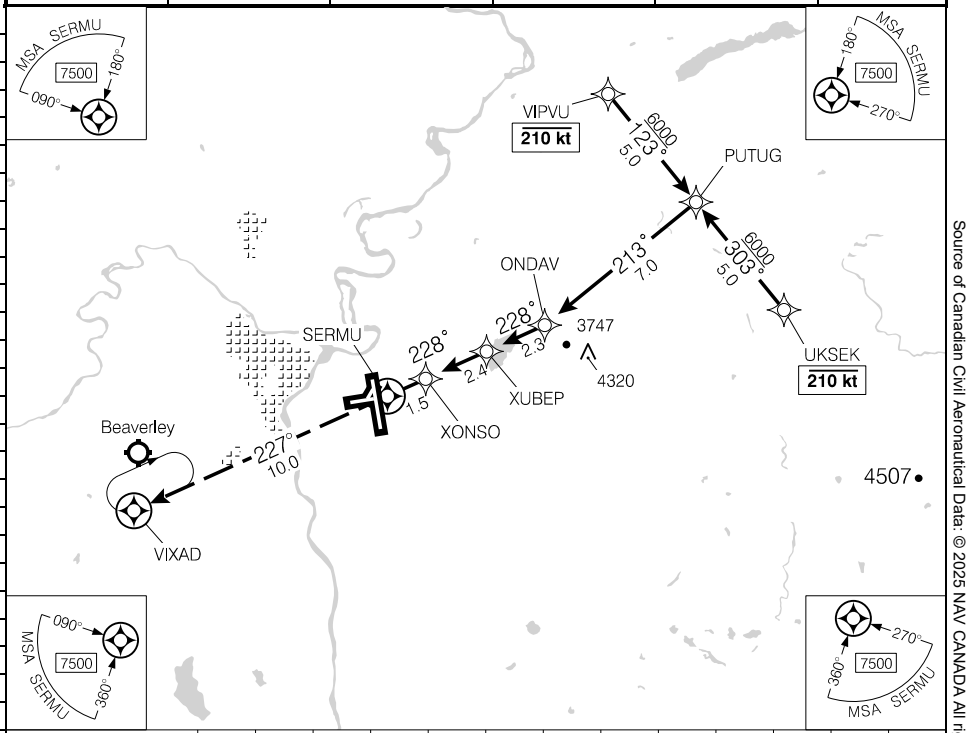
PRINCE GEORGE, BC

RNAV (GNSS) RWY 24

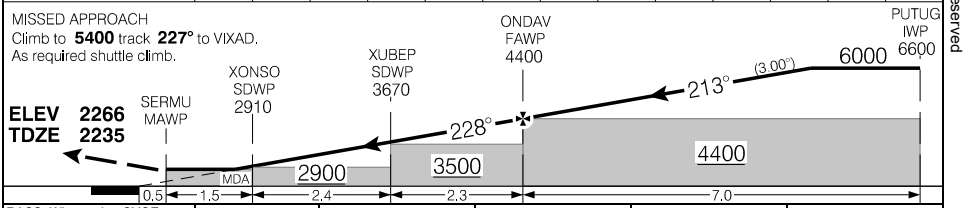
535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3** MF*	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **228°**	MIN ALT ONDAV **4400**	LDA **5223**



DIST FROM SERMU	1.2	2	3	4	5	6	7	8	9	10	**11.2**	12	13.1
ALT (3.00° APCH PATH)	2820	3060	3380	3700	4020	4340	4660	4980	5300	5610	**6000**	6250	6600



RASS: When using CYQZ add **190'**.

CATEGORY	A	B	C	D
LNAV	**2820**	(601)	1¾	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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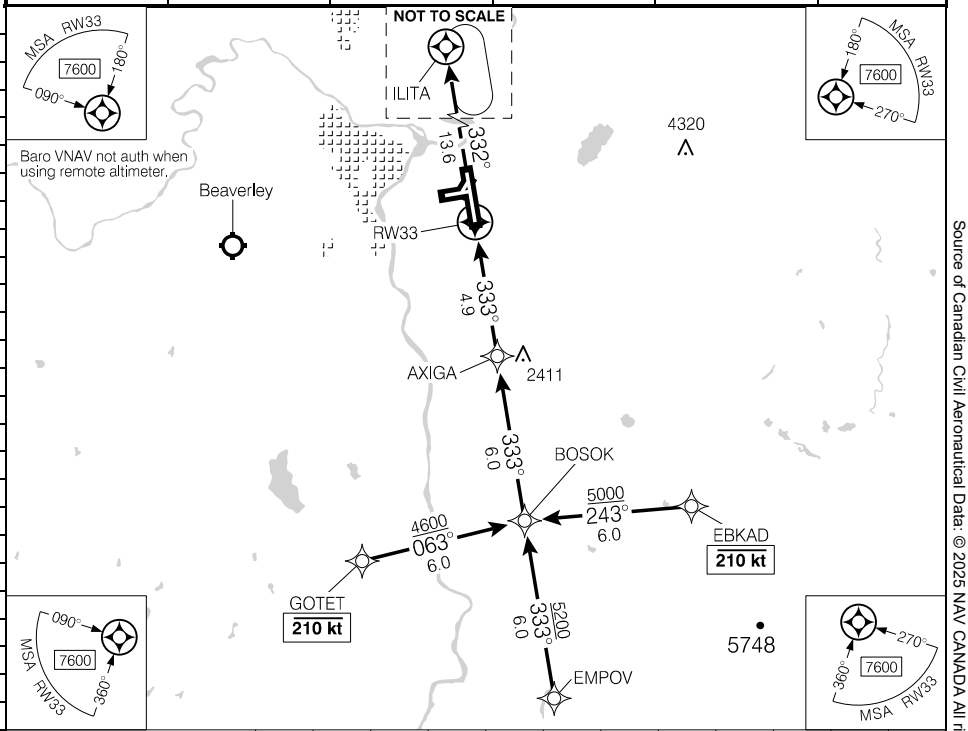
PRINCE GEORGE, BC

RNAV (GNSS) Z RWY 33

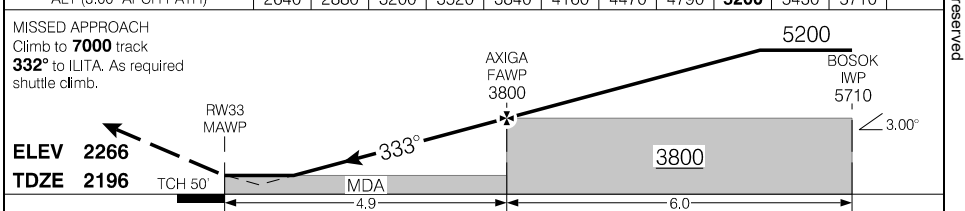
535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	WAAS **Ch 80137** W33A	APCH CRS **333°**	MIN ALT AXIGA **3800**	LDA **10950**



DIST FROM RW33	1.2	2	3	4	5	6	7	8	**9.3**	10	10.9
ALT (3.00° APCH PATH)	2640	2880	3200	3520	3840	4160	4470	4790	**5200**	5430	5710



RASS: When using CYQZ add **190'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2445**	(250)	1	
LNAV/VNAV (min. -23°C, max. 54°C)	**2584**	(389)	1	
LNAV	**2640**	(445)	1	

RNAV (GNSS) Z RWY 33

CYXS

EFF 21 MAY 20

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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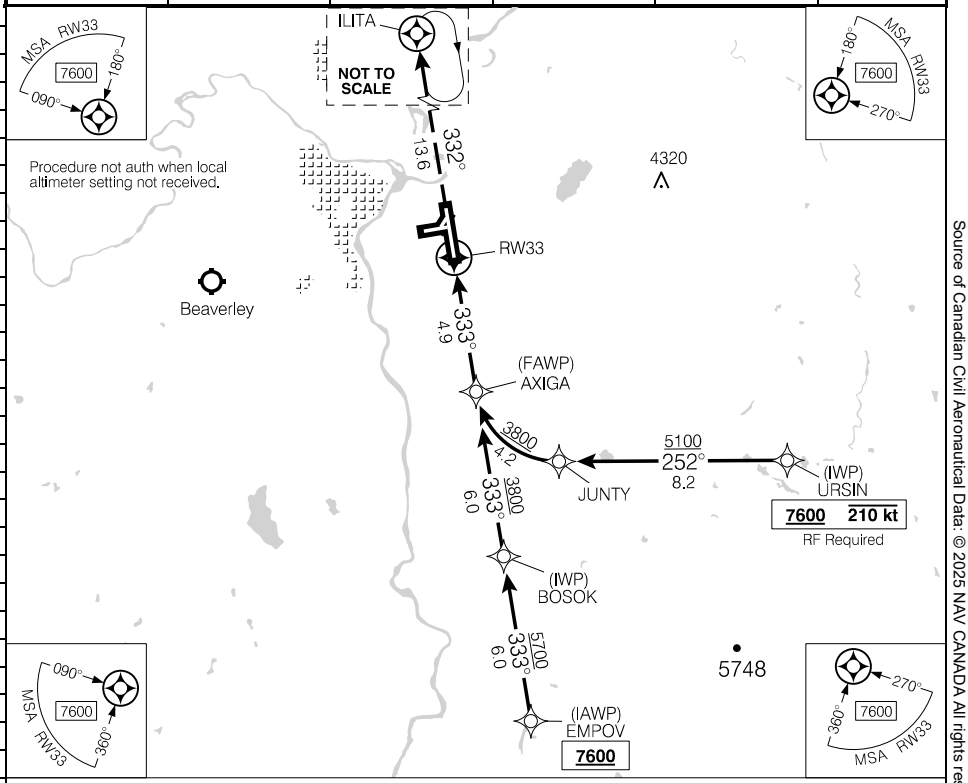
PRINCE GEORGE, BC

RNAV (RNP) Y RWY 33

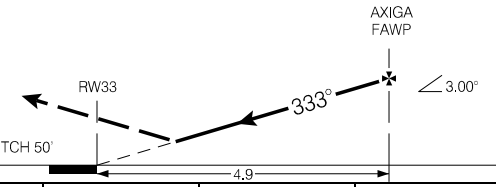
535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3** MF*		GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **333°**	MIN ALT AXIGA **3800**	LDA **10950**	



MISSED APPROACH
Climb to **7000** track **332°** to ILITA.
As required shuttle climb.



ELEV 2266
TDZE 2196

	CATEGORY	A	B	C	D
	RNP 0.10	**2553**	(358)	1 RVR 50	
AUTHORIZATION REQUIRED (min. -23° C) (max. 54° C)	**RNP 0.20**	**2587**	(392)	1 RVR 50	
	RNP 0.30	**2628**	(433)	1 RVR 50	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

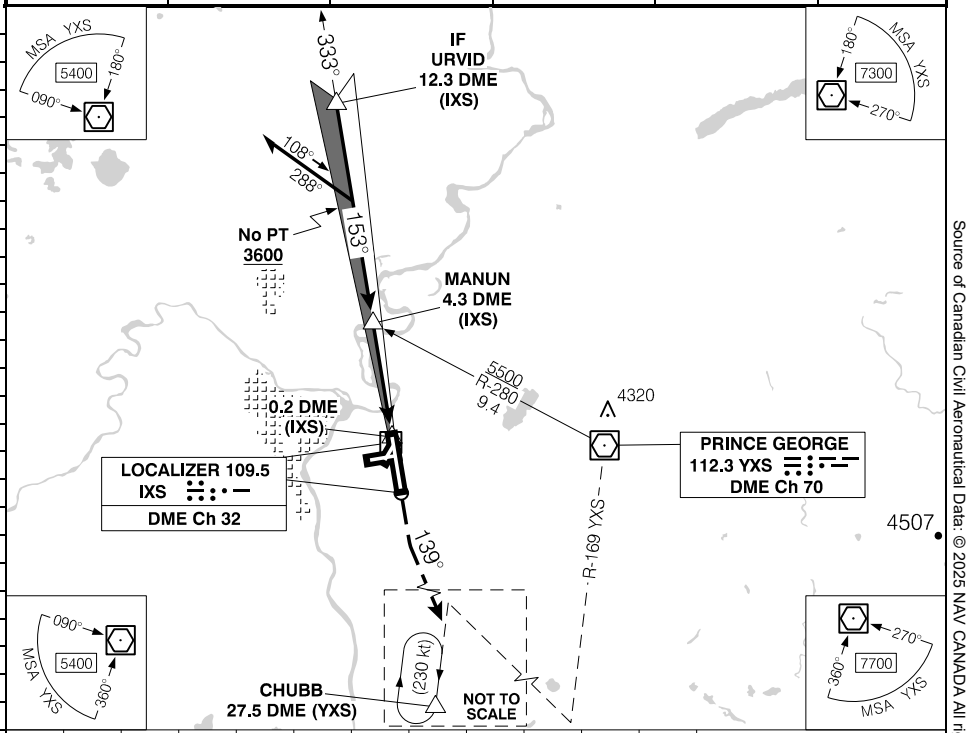
PRINCE GEORGE, BC

LOC Z RWY 15

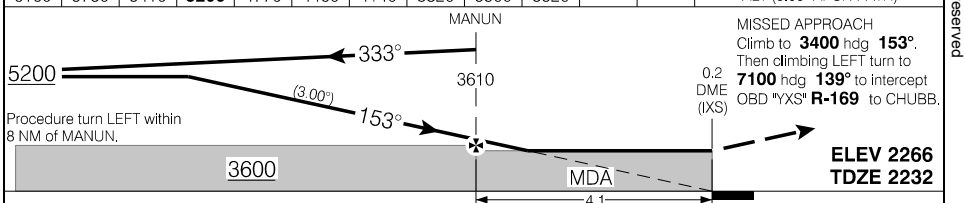
535303N 1224039W VAR 18°E

CYXS

ATIS – **128.72** AWOS – **128.72**	CTR Vancouver – **133.8**	TWR – **118.3** RADIO Williams Lake – **118.3**	GND – **121.9**	ARCAL 118.3(K)*
SAFE ALT 100 NM **12,800**	LOC IXS **109.5**	APCH CRS **153°**	GP MANUN **3600**	LDA **11450**



12.3	11	10	**9.3**	8	7	6	5	4	3.4			DIST FROM "IXS" DME
6160	5730	5410	**5200**	4770	4460	4140	3820	3500	3320			ALT (3.00° APCH PATH)



RASS: When using CYQZ add **190°**.

CATEGORY	A	B	C	D
LOC/DME	**3320**	(1088)	2½	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

LOC Z RWY 15

CYXS

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

All rwys: Contact Vancouver Centre after passing **3200**. Maintain **8000** or as assigned. Expect radar vectors to filed/assigned route.

Rwy 06 – ½: Requires a minimum climb gradient of **370** ft/NM to **4900**. Climb hdg **063°**.

Rwy 15: Requires a minimum climb gradient of **410** ft/NM to **5400**. Climb hdg **153°**.

Rwy 24: SPEC VIS - Climb visual over aprt to **4100**. Then continue climb hdg **243°**.

Rwy 33: Requires a minimum climb gradient of **320** ft/NM to **4900**. Climb hdg **333°**.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
320 FT/NM	480	640	750	860	960	1070	1340	1600
370 FT/NM	560	740	870	990	1110	1240	1550	1850
410 FT/NM	620	820	960	1100	1230	1370	1710	2050

Communication Failure

On recognition of communication failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Proceed directly on course;
3. Maintain last assigned altitude until 5 minutes after recognition of failure, then;
4. Climb to flight planned altitude.

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SID (VECTOR)

PRINCE GEORGE FIVE DEP (CYXS5.)

PRINCE GEORGE, BC
CYXS

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PRINCE GEORGE FIVE DEP (CYXS5.)
CYXS

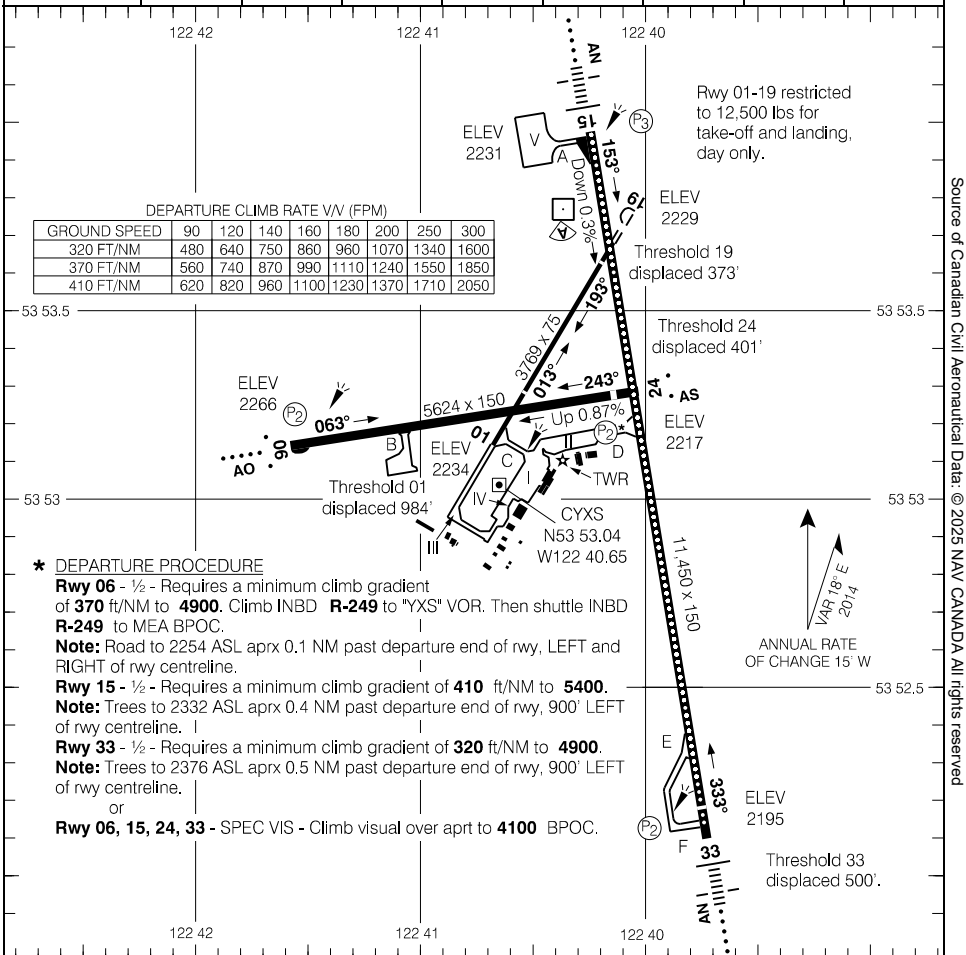
EFF 31 MAR 16

PRINCE GEORGE, BC

AERODROME CHART — CYXS

ATIS – **128.72** AWOS – **128.72**	GND – **121.9**	TWR – **118.3** RADIO Williams Lake – **118.3** MF*	CTR Vancouver – **133.8**

DECL DISTS	06	24	15	33	01	19		
TORA	5624	5624	11450	11450	3769	3769		
TODA	6424	6608	12385	12250	4404	3769		
ASDA	5624	5624	11450	11450	3769	3769		
LDA	5624	5623	11450	10950	2785	3396		



DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
320 FT/NM	480	640	750	860	960	1070	1340	1600
370 FT/NM	560	740	870	990	1110	1240	1550	1850
410 FT/NM	620	820	960	1100	1230	1370	1710	2050

* DEPARTURE PROCEDURE

Rwy 06 - ½ - Requires a minimum climb gradient of **370** ft/NM to **4900**. Climb INBD **R-249** to "YXS" VOR. Then shuttle INBD **R-249** to MEA BPOC.
Note: Road to 2254 ASL aprx 0.1 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.
Rwy 15 - ½ - Requires a minimum climb gradient of **410** ft/NM to **5400**.
Note: Trees to 2332 ASL aprx 0.4 NM past departure end of rwy, 900' LEFT of rwy centreline.
Rwy 33 - ½ - Requires a minimum climb gradient of **320** ft/NM to **4900**.
Note: Trees to 2376 ASL aprx 0.5 NM past departure end of rwy, 900' LEFT of rwy centreline.
or
Rwy 06, 15, 24, 33 - SPEC VIS - Climb visual over aprt to **4100** BPOC.

RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 15: RVR 1200 RWY 33: (¼sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 01,19: Not assessed Rwys 15, 33, 06, 24: *	SCALE IN FEET 1000 0 1000

AERODROME CHART — CYXS

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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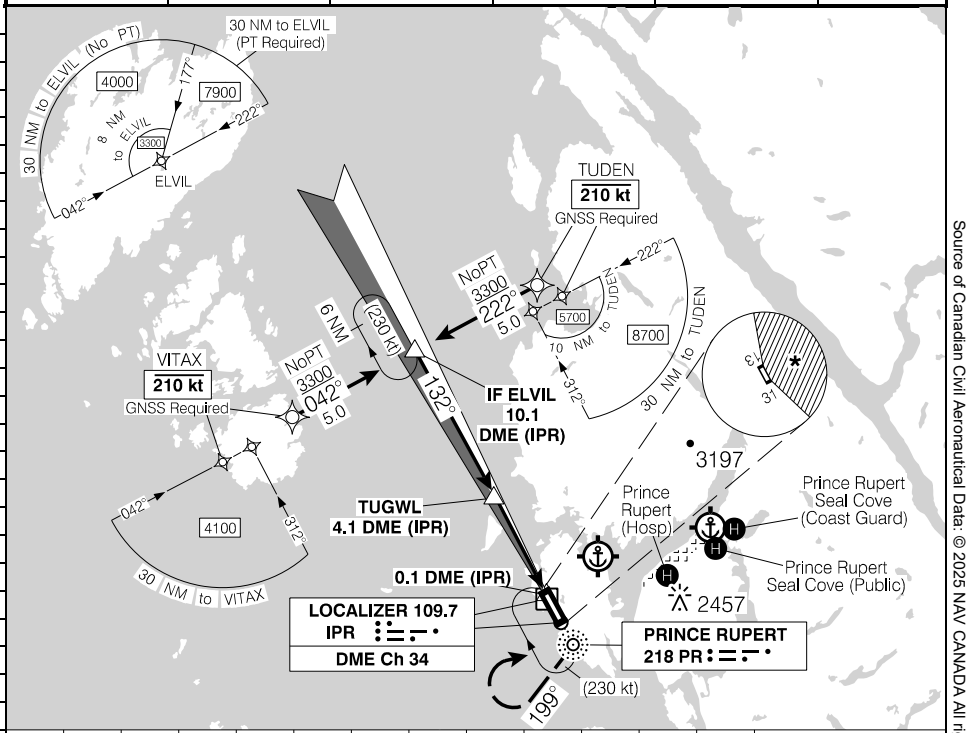
PRINCE RUPERT, BC

ILS RWY 13

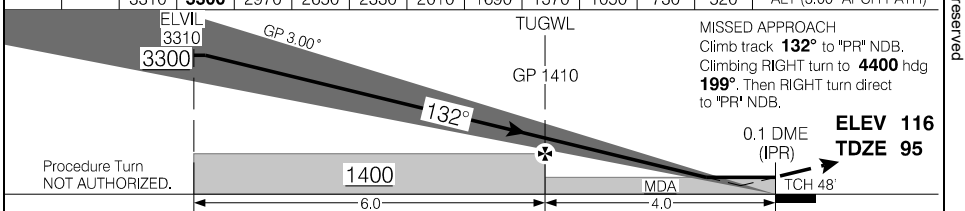
541709N 1302641W VAR 19°E

CYPR

AWOS – **128.575**	CTR Vancouver – **133.67**	TFC – **122.5** MF*		ARCAL 122.5(K)
SAFE ALT 100 NM **11,100**	LOC IPR **109.7**	APCH CRS **132°**	GP TUGWL **1410**	LDA **6000**



		10.1	**10.0**	9	8	7	6	5	4	3	2	1.3	DIST FROM DME (IPR)
		3310	**3300**	2970	2650	2330	2010	1690	1370	1050	730	520	ALT (3.00° APCH PATH)



MISSED APPROACH
Climb track **132°** to "PR" NDB.
Climbing RIGHT turn to **4400** hdg **199°**. Then RIGHT turn direct to "PR" NDB.

RASS: When using CZMT add **150'**. When using CYXT add **240'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
ILS/DME	**295** (200) ½			
LOC/DME	**520** (425) 1			
C CIRCLING	* **600** (484) 1½		* **600** (484) 2	* **680** (564) 2

ILS RWY 13

CYPR

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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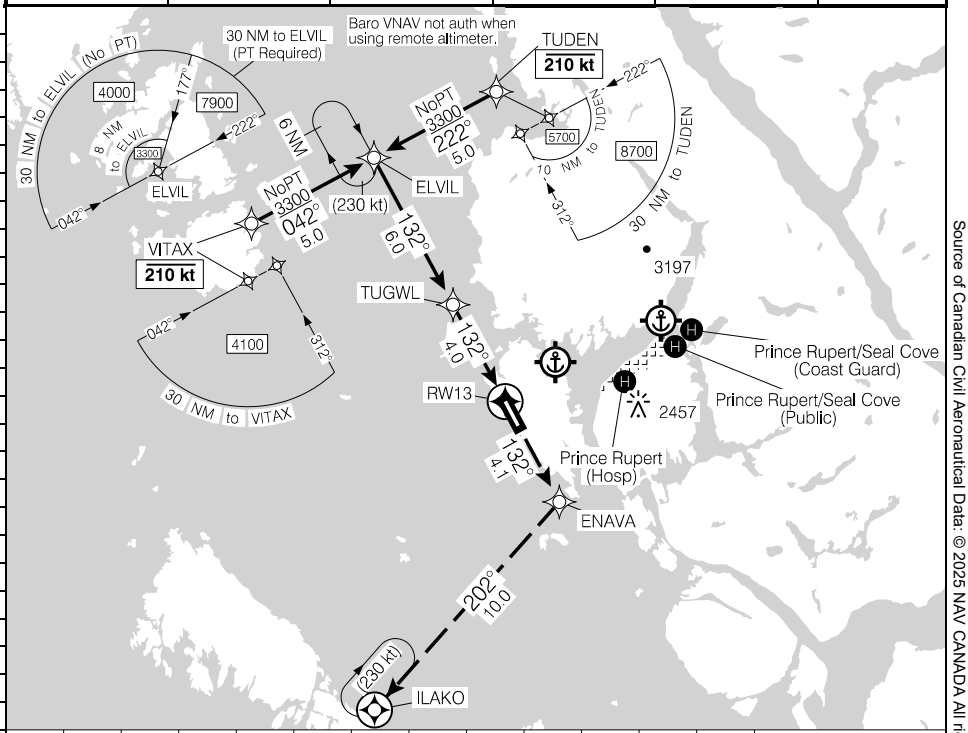
PRINCE RUPERT, BC

RNAV (GNSS) RWY 13

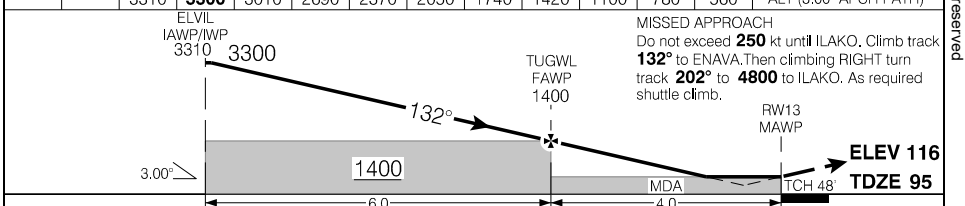
541709N 1302641W VAR 19°E

CYPR

AWOS – **128.57**	CTR Vancouver – **133.67**	TFC – **122.5** MF*		ARCAL 122.5(K)
SAFE ALT 100 NM **11,100**	WAAS **Ch 80274** W13A	APCH CRS **132°**	MIN ALT TUGWL **1400**	LDA **6000**



		10	**9.9**	9	8	7	6	5	4	3	2	1.3	DIST FROM RW13
		3310	**3300**	3010	2690	2370	2050	1740	1420	1100	780	560	ALT (3.00° APCH PATH)



RASS: When using CZMT add **150'**. When using CYXT add **240'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**344**	(250)	1	
LNAV/VNAV (min. -19°C, max. 54°C)	**475**	(381)	1	
LNAV	**560**	(466)	1	

RNAV (GNSS) RWY 13 CYPR

EFF 25 JAN 24

Canada Air Pilot
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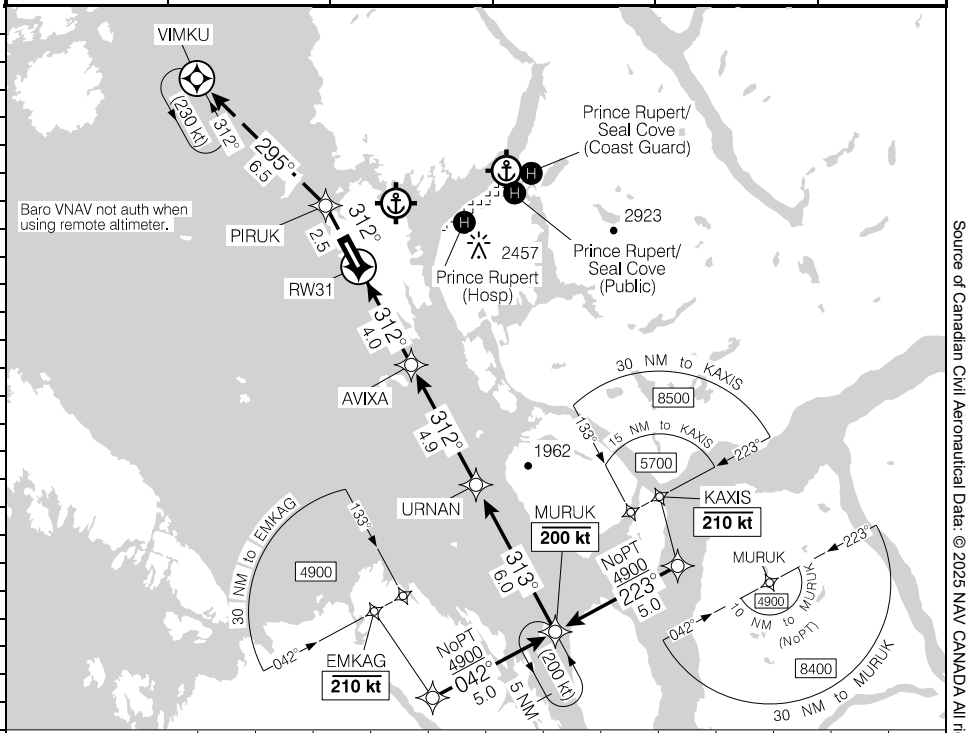
PRINCE RUPERT, BC

RNAV (GNSS) RWY 31

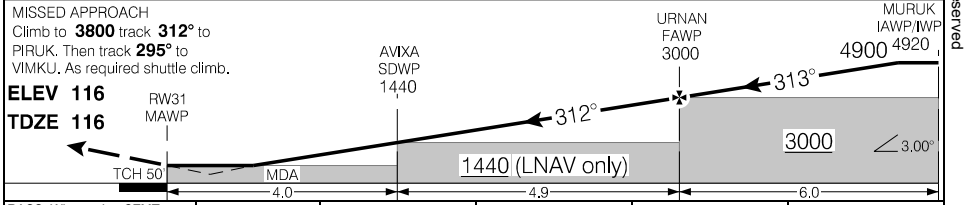
541709N 1302641W VAR 19°E

CYPR

AWOS – **128.57**	CTR Vancouver – **133.67**	TFC – **122.5** MF*		ARCAL 122.5(K)
SAFE ALT 100 NM **11,100**	WAAS **Ch 80273** W31A	APCH CRS **312°**	MIN ALT URNAN **3000**	LDA **6000**



DIST FROM RW31	1.5	3	4	5	6	7	8	9	10	11	12	**14.8**	14.9
ALT (3.00° APCH PATH)	660	1120	1440	1760	2080	2400	2720	3040	3350	3670	3990	**4900**	4920



RASS: When using CZMT add **150'**. When using CYXT add **240'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**446**	(330)	1¼	
LNAV/VNAV (min. -19°C, max. 54°C)	**586**	(470)	1¾	
LNAV	**660**	(544)	1¾	

RNAV (GNSS) RWY 31

CYPR

EFF 25 JAN 24

Canada Air Pilot
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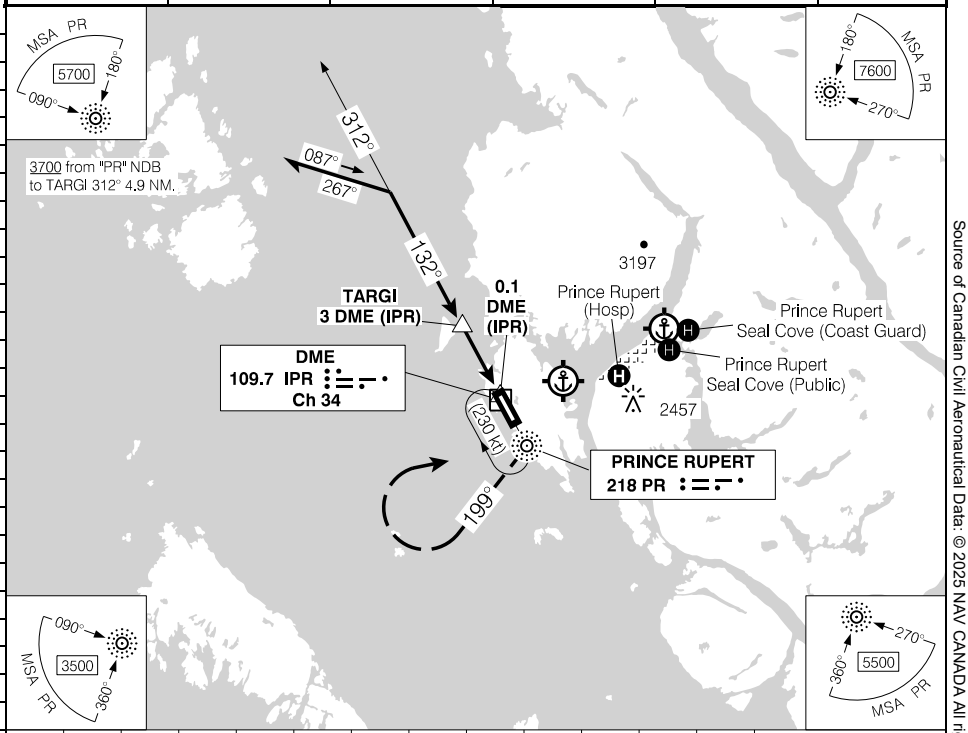
PRINCE RUPERT, BC

NDB/DME RWY 13

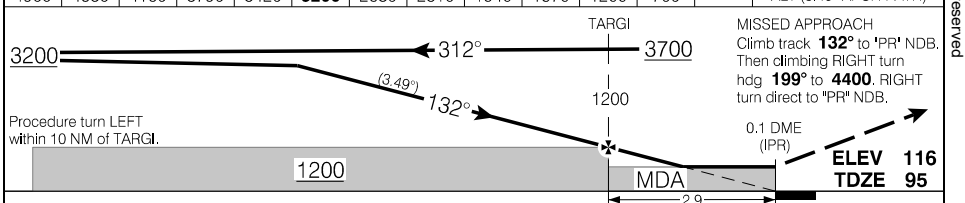
541709N 1302641W VAR 19°E

CYPR

AWOS – **128.57**	CTR Vancouver – **133.67**	TFC – **122.5** MF*		ARCAL 122.5(K) AN
SAFE ALT 100 NM **11,100**	NDB PR **218**	APCH CRS **132°**	MIN ALT TARGI **1200**	LDA **6000**



13	12	11	10	9	**8.4**	7	6	5	4	3	1.7		DIST FROM DME (IPR)
4900	4530	4160	3790	3420	**3200**	2680	2310	1940	1570	1200	700		ALT (3.49° APCH PATH)



RASS: When using CZMT add **150'**. When using CYXT add **240'**.

CATEGORY	A	B	C	D
NDB/DME	**700** (605)		1¼	

Knots	ft/min	Min:Sec
70	430	
90	550	
110	680	
130	800	
150	920	

NDB/DME RWY 13

CYPR

EFF 25 JAN 24

Canada Air Pilot
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PRINCE RUPERT, BC

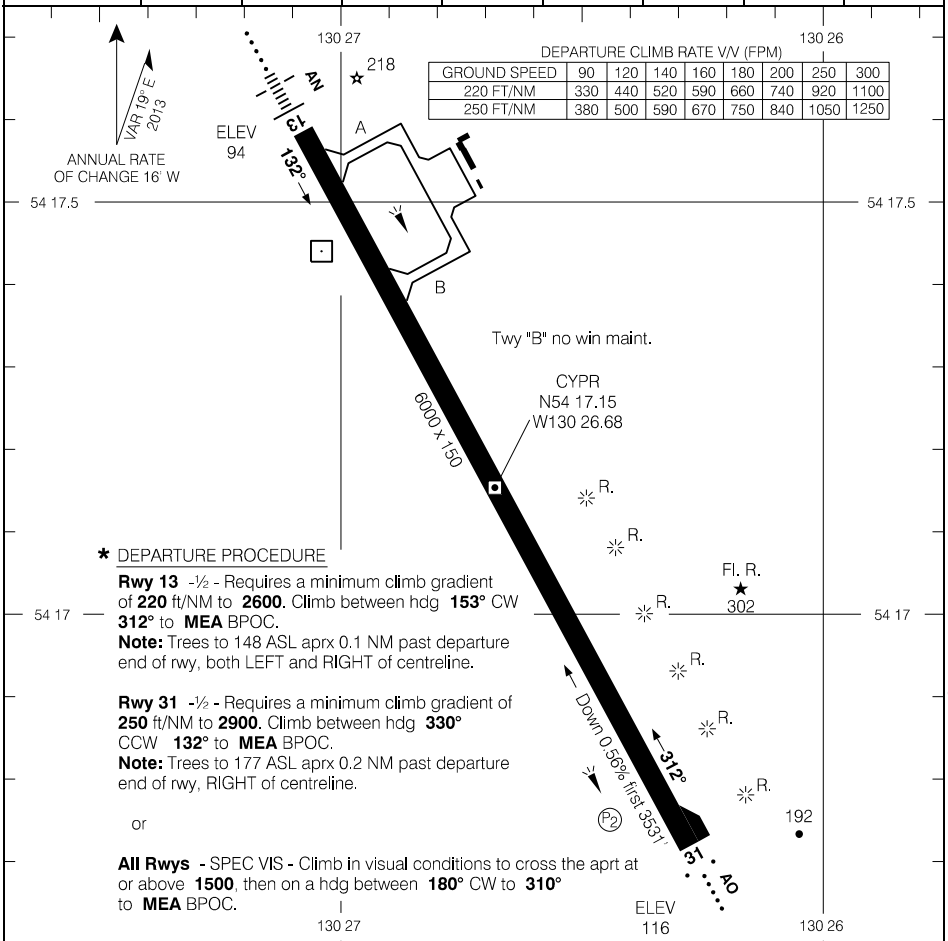
AERODROME CHART — CYPR

AWOS – **128.57**

TFC – **122.5** MF*

CTR Vancouver – **133.67**

DECL DISTS	13	31
TORA	6000	6000
TODA	6853	6984
ASDA	6000	6000
LDA	6000	6000



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 13: RVR 1200 RWY 31: (¼sm)	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 13, 31: *	SCALE IN FEET 1000 0 1000

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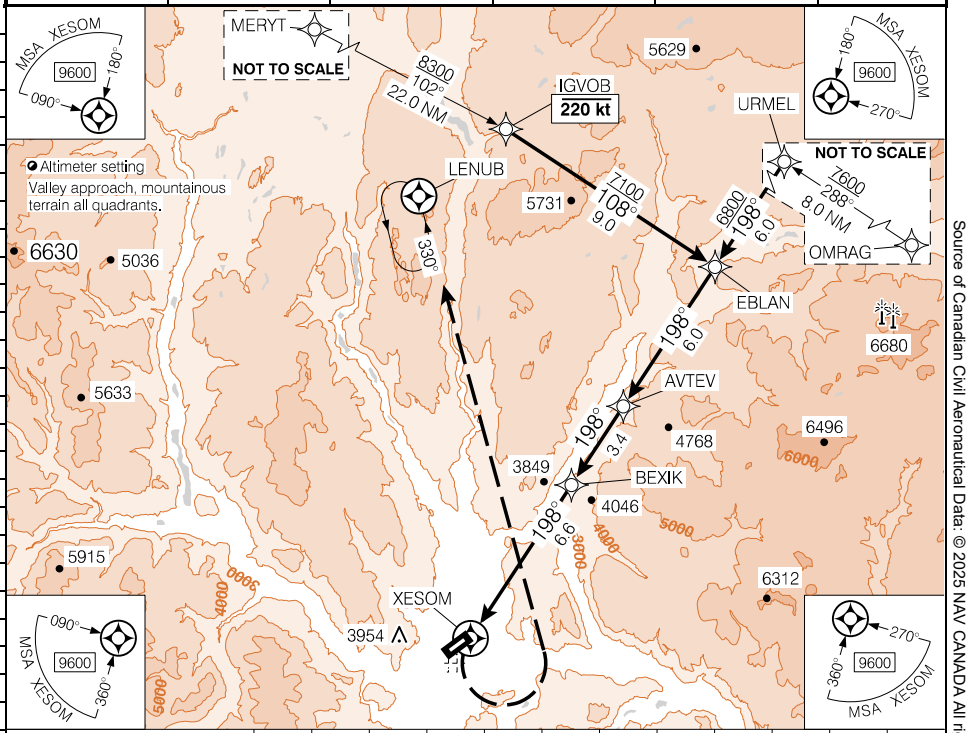
PRINCETON, BC

RNAV (GNSS) Z RWY 22

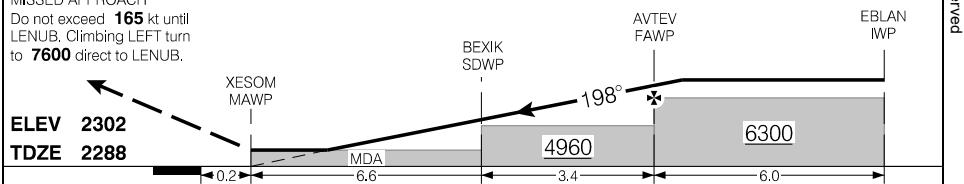
492804N 1203045W VAR 16°E

CYDC

	CTR Vancouver – **135.0** **351.3**		TFC – **123.2** ATF		ARCAL 123.2(K)
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **198°**	MIN ALT AVTEV **6300**	LDA **3932**	



MISSED APPROACH
Do not exceed **165** kt until LENUB. Climbing LEFT turn to **7600** direct to LENUB.



CATEGORY	A	B	C	D
LNAV	**4940**	(2652)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 22

CYDC

EFF 31 OCT 24

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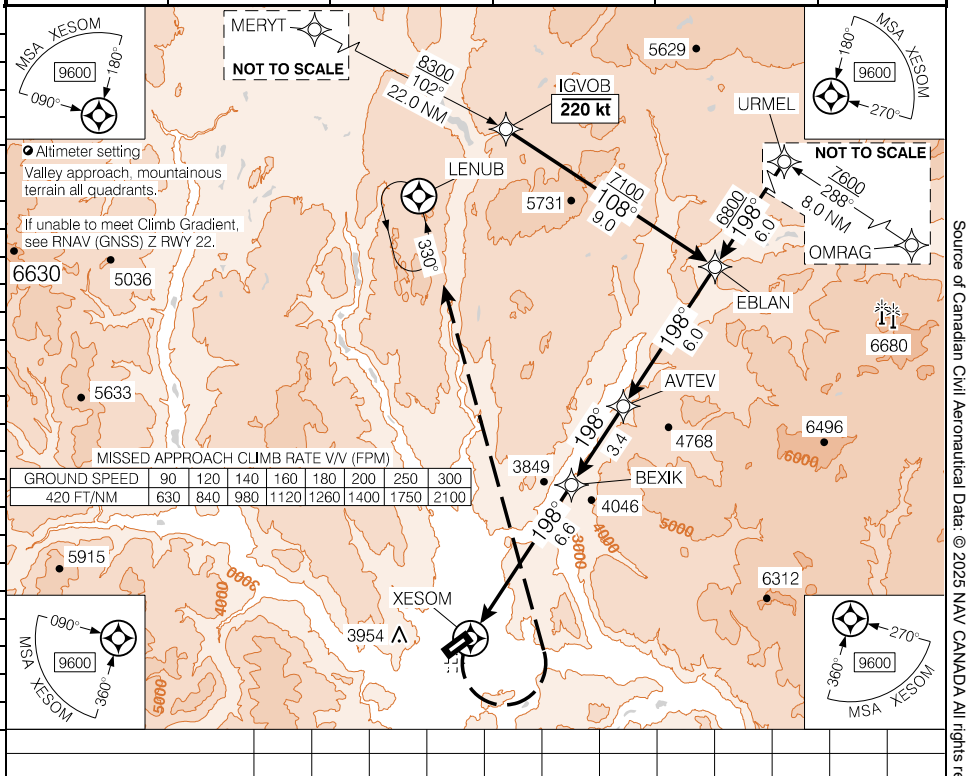
PRINCETON, BC

RNAV (GNSS) Y RWY 22

492804N 1203045W VAR 16°E

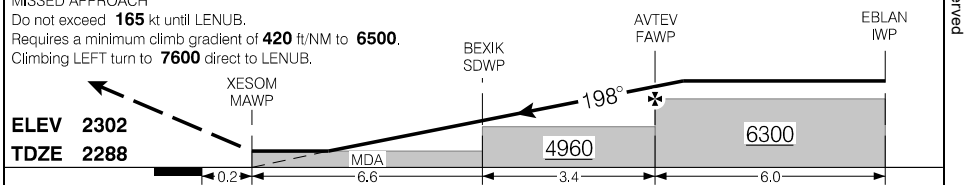
CYDC

	CTR Vancouver – **135.0** **351.3**		TFC – **123.2** ATF		ARCAL 123.2(K)
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **198°**	MIN ALT AVTEV **6300**	LDA **3932**	



GROUND SPEED	90	120	140	160	180	200	250	300
420 FT/NM	630	840	980	1120	1260	1400	1750	2100

MISSED APPROACH
Do not exceed **165** kt until LENUB.
Requires a minimum climb gradient of **420** ft/NM to **6500**.
Climbing LEFT turn to **7600** direct to LENUB.



	CATEGORY	A	B	C	D
	LNAV	**3960**	(1672)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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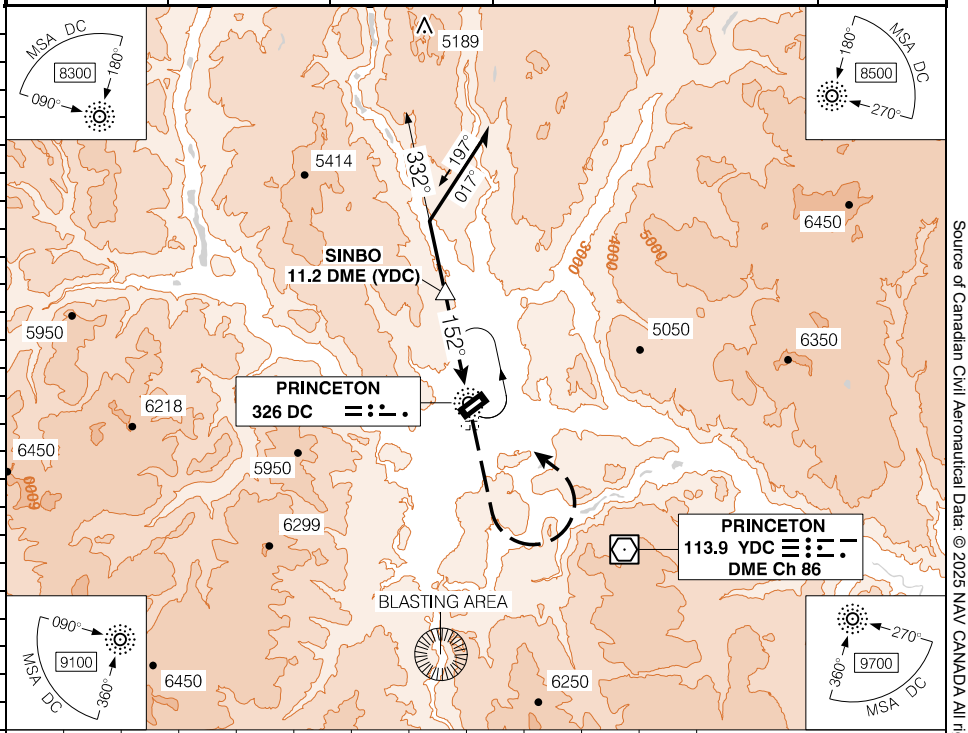
PRINCETON, BC

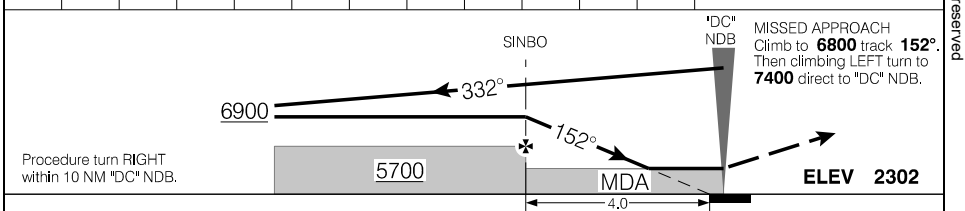
NDB/DME A

492804N 1203045W VAR 16°E

CYDC

	CTR Vancouver – **135.0** **351.3**		TFC – **123.2** ATF		ARCAL 123.2(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **12,800**	NDB DC **326**	APCH CRS **152°**	MIN ALT SINBO **5700**	LDA REFER TO AD CHART	





RASS: When using CYYF add **250'**.

CATEGORY	A	B	C	D
CIRCLING	**4940**	(2638)	3	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

NDB/DME A

CYDC

EFF 31 OCT 24

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PRINCETON, BC

AERODROME CHART

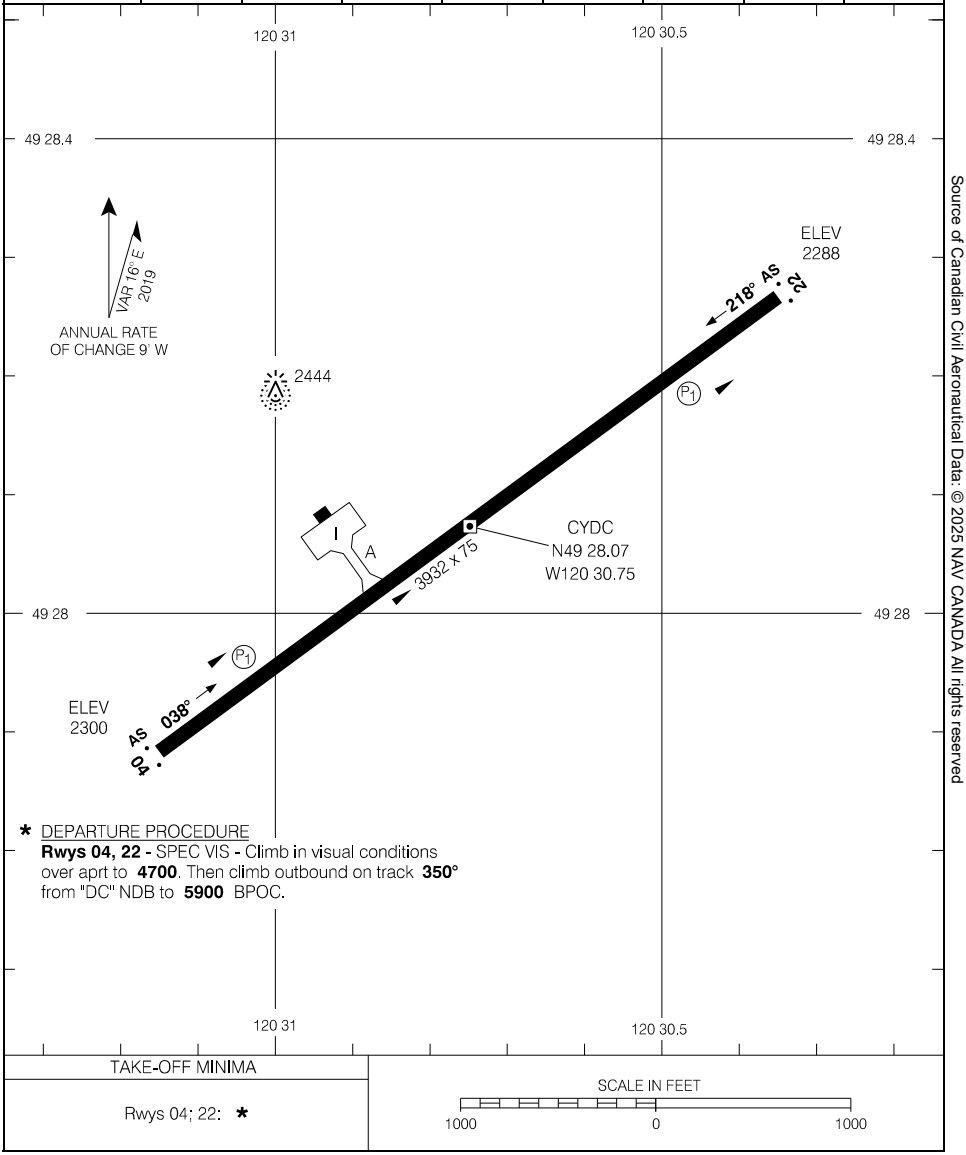
CYDC

TFC – **123.2**

ATF

CTR Vancouver – **135.0 351.3**

DECL DISTS	04	22						
TORA	3932	3932						
TODA	4916	4732						
ASDA	3932	3932						
LDA	3932	3932						



* DEPARTURE PROCEDURE
Rwys 04, 22 - SPEC VIS - Climb in visual conditions over aprt to **4700**. Then climb outbound on track **350°** from "DC" NDB to **5900** BPOC.

TAKE-OFF MINIMA	SCALE IN FEET
Rwys 04; 22: *	1000 0 1000

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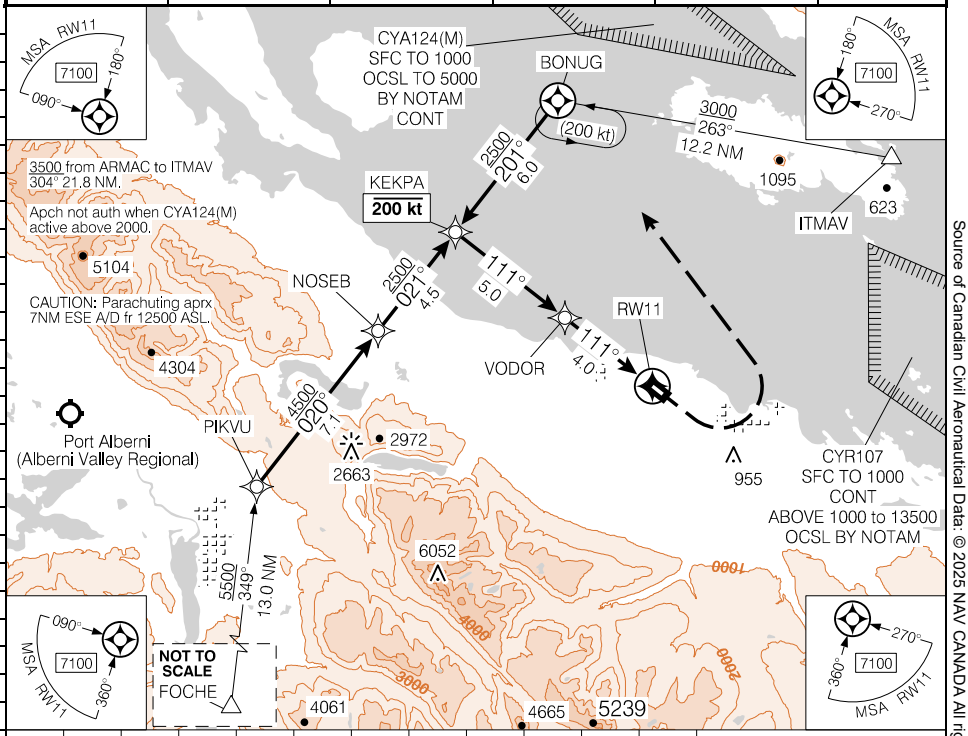
QUALICUM BEACH, BC

RNAV (GNSS) RWY 11

492014N 1242338W VAR 17°E

CAT4

	TML Comox – **123.7 227.6**		TFC – **122.8** MF		ARCAL 122.8(K)
SAFE ALT 100 NM **12,300**	RNAV	APCH CRS **111°**	MIN ALT VODOR **1500**	LDA **3079**	P1 4.5°



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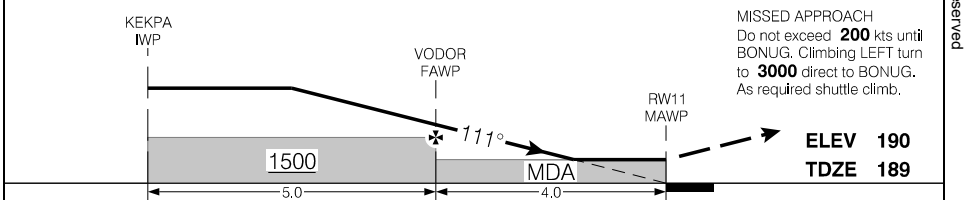


RASS: Use CYQQ.

CATEGORY	A	B	C	D
LNAV	**780**	(591)	1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 11

CAT4

EFF 25 JAN 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

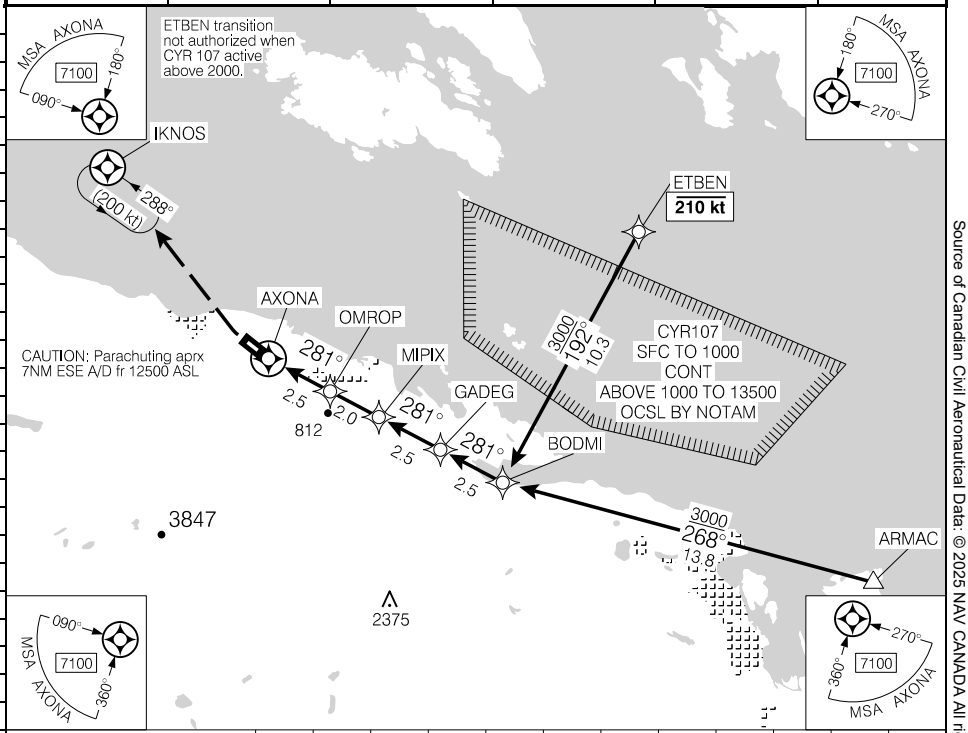
QUALICUM BEACH, BC

RNAV (GNSS) RWY 29

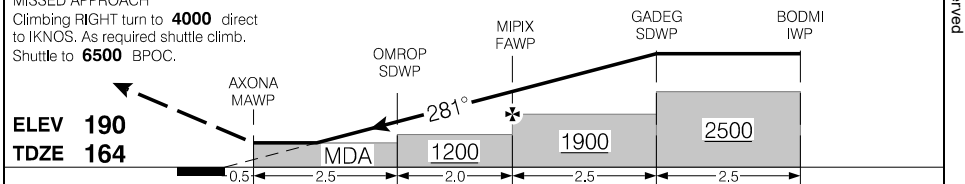
492014N 1242338W VAR 17°E

CAT4

	TML Comox – **123.7 227.6**				ARCAL122.8 (K)*
		TFC – **122.8** MF			P1 4.5° 10.1°
SAFE ALT 100 NM **12,300**	RNAV	APCH CRS **281°**	MIN ALT MIPIX **1900**	LDA **3313**	



MISSED APPROACH
Climbing RIGHT turn to **4000** direct to IKNOS. As required shuttle climb. Shuttle to **6500** BPOC.



RASS: Use CYCD.

CATEGORY	A	B	C	D
LNAV	**780**	(616)	2	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 29

CAT4

EFF 21 MAR 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Not authorized when CYR107 active above **1000**, CAT D departures not authorized.

Rwy 11 – ½: Requires a minimum climb gradient of **310** ft/NM to **1300**. Climb track **111°** to PIKLO. Then climbing LEFT turn to **3000** track **065°** to SENRI. Do not exceed 200 kt until SENRI. Expect radar vectors to flight planned route 10 minutes after departure.
Contact Victoria Terminal on 121.07 passing **2500**.

Note: Trees to 295 ASL within aprx 0.4 NM past departure end of rwy.

Rwy 29 – ½: Climb to **1000** hdg **291°**. Climbing RIGHT turn to **3000** or as assigned direct SENRI. Do not exceed 200 kt until SENRI. Expect radar vectors to flight planned route 10 minutes after departure.
Contact Victoria Terminal on 121.07 passing **2500**.

Note: Trees to 330 ASL within aprx 0.4 NM past departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250
310 FT/NM	470	620	730	830	930	1040	1300

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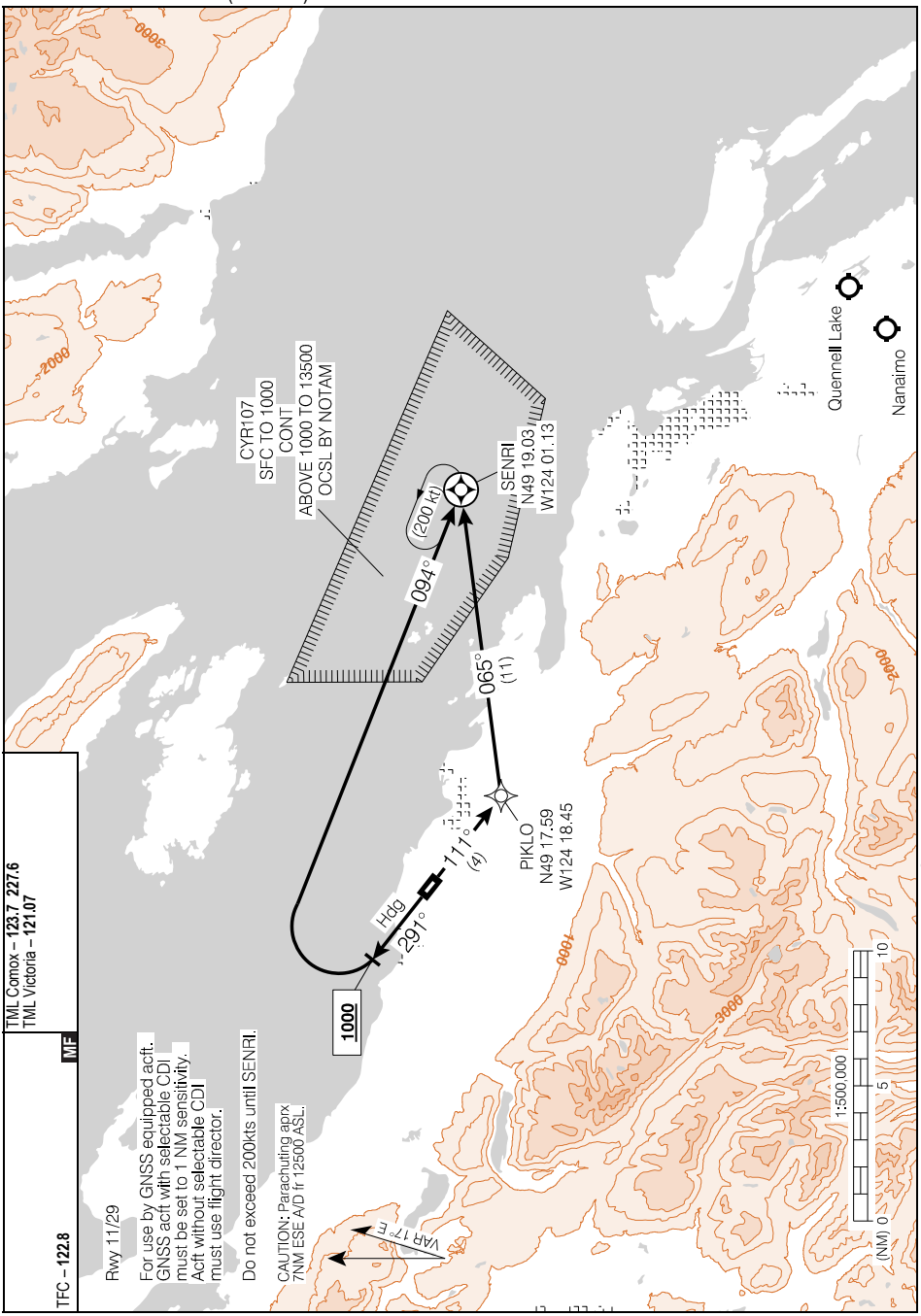
DEPARTURE PROCEDURE (RNAV)

SENRI FOUR DEP (SENRI4.)

QUALICUM BEACH, BC

CAT4



SENRI FOUR DEP (SENRI4.)

CAT4

EFF 15 JUN 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

QUALICUM BEACH, BC

AERODROME CHART

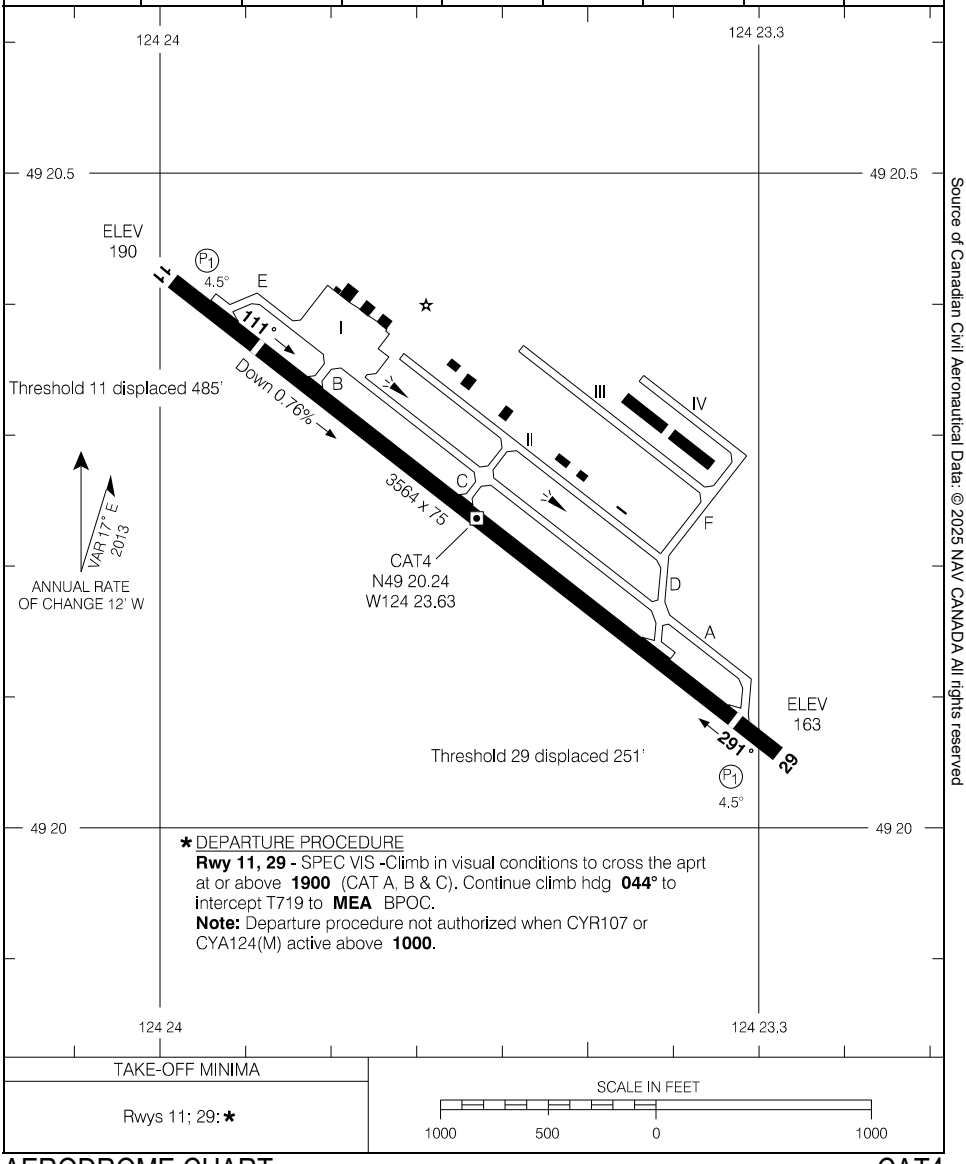
CAT4

TML Comox – **123.7 227.6**

TFC – **122.8**

MF

DECL DISTS	11	29
TORA	3564	3564
TODA	3564	3564
ASDA	3564	3564
LDA	3079	3313



★ DEPARTURE PROCEDURE

Rwy 11, 29 - SPEC VIS -Climb in visual conditions to cross the aprt at or above **1900** (CAT A, B & C). Continue climb hdg **044°** to intercept T719 to **MEA** BPOC.

Note: Departure procedure not authorized when CYR107 or CYA124(M) active above **1000**.

TAKE-OFF MINIMA
Rwys 11; 29: ★

SCALE IN FEET

1000 500 0 1000

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

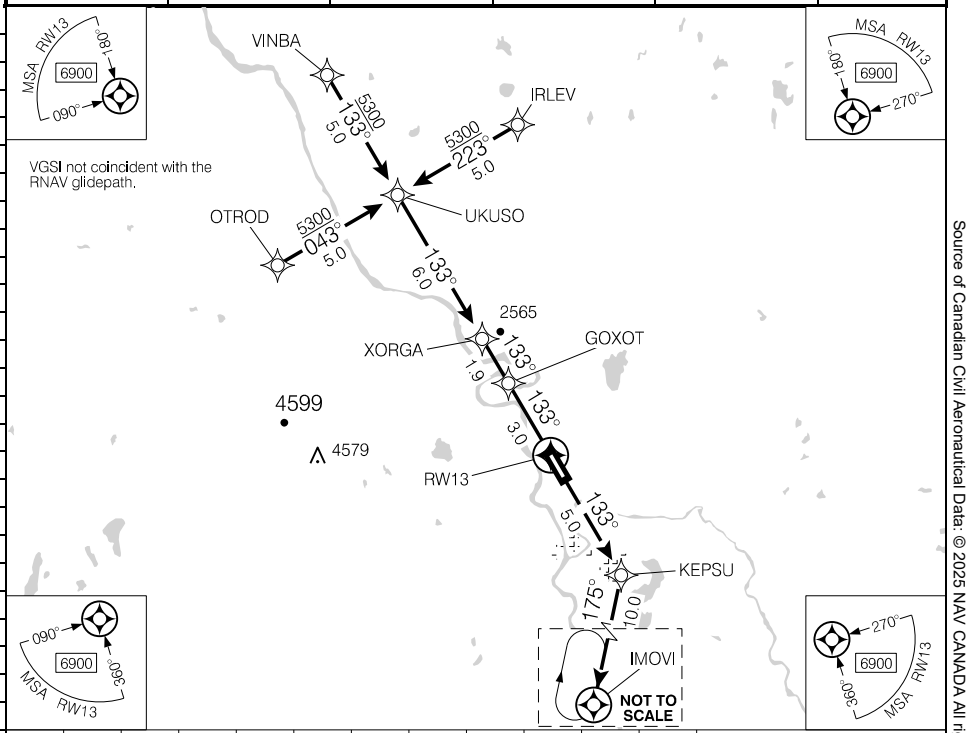
QUESNEL, BC

RNAV (GNSS) Z RWY 13

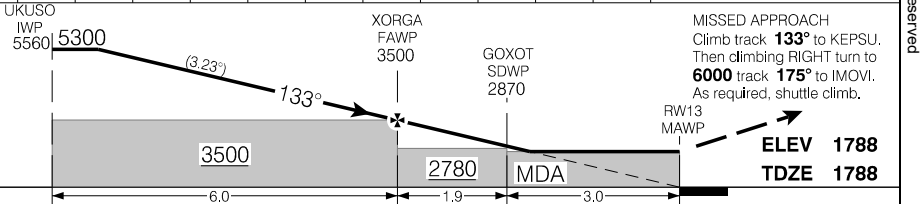
530134N 1223037W VAR 17°E

CYQZ

AWOS – **124.4**	CTR Vancouver – **134.0 381.4**	◔ RADIO Williams Lake – **122.2** ◔ TFC – **122.2** MF		ARCAL 122.2(K) P2 AO
SAFE ALT 100 NM **13,200**	RNAV	APCH CRS **133°**	MIN ALT XORGA **3500**	LDA **5501**



(NM)	10.9	**10.1**	9	8	7	6	5	4	2.6			DIST FROM RW13
	5560	**5300**	4920	4580	4240	3900	3550	3210	2720			ALT (3.23° APCH PATH)



RASS: When using CYXS add **190'**.

CATEGORY	A	B	C	D
LNAV	**2720**	(932)	2¾	

Knots	ft/min	Min:Sec
70	400	
90	510	
110	630	
130	740	
150	860	

RNAV (GNSS) Z RWY 13 CYQZ

EFF 10 AUG 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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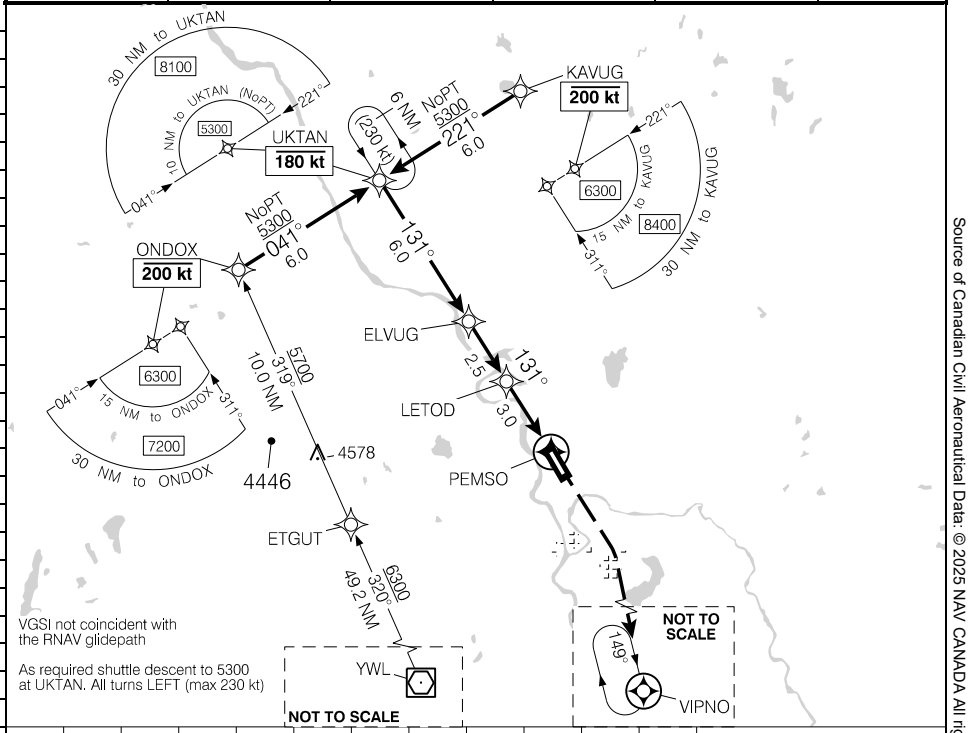
QUESNEL, BC

RNAV (GNSS) Y RWY 13

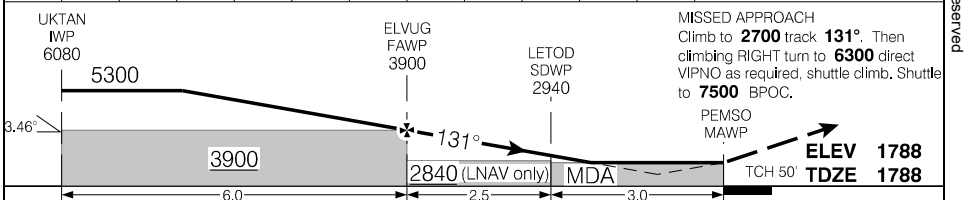
530134N 1223037W VAR 17°E

CYQZ

AWOS – **124.4**	CTR Vancouver – **134.0 381.4**	RADIO Williams Lake – **122.2** TFC – **122.2** MF		ARCAL 122.2(K)
SAFE ALT 100 NM **13,200**	WAAS **Ch 80599** W13A	APCH CRS **131°**	MIN ALT ELVUG **3900**	LDA **5501**



(NM)	11.5	11	10	**9.4**	8	7	6	5	4	3	2.1		DIST FROM PEMSO
	6080	5880	5510	**5300**	4780	4410	4040	3680	3310	2940	2620		ALT (3.46° APCH PATH)



RASS: When using CYXS add **200'**.

Knots	ft/min	Min:Sec
70	430	
90	550	
110	670	
130	800	
150	920	

CATEGORY	A	B	C	D
LPV	**2288**	(500)	1½	NOT AUTHORIZED
LNAV	**2620**	(832)	2½	NOT AUTHORIZED

RNAV (GNSS) Y RWY 13 CYQZ

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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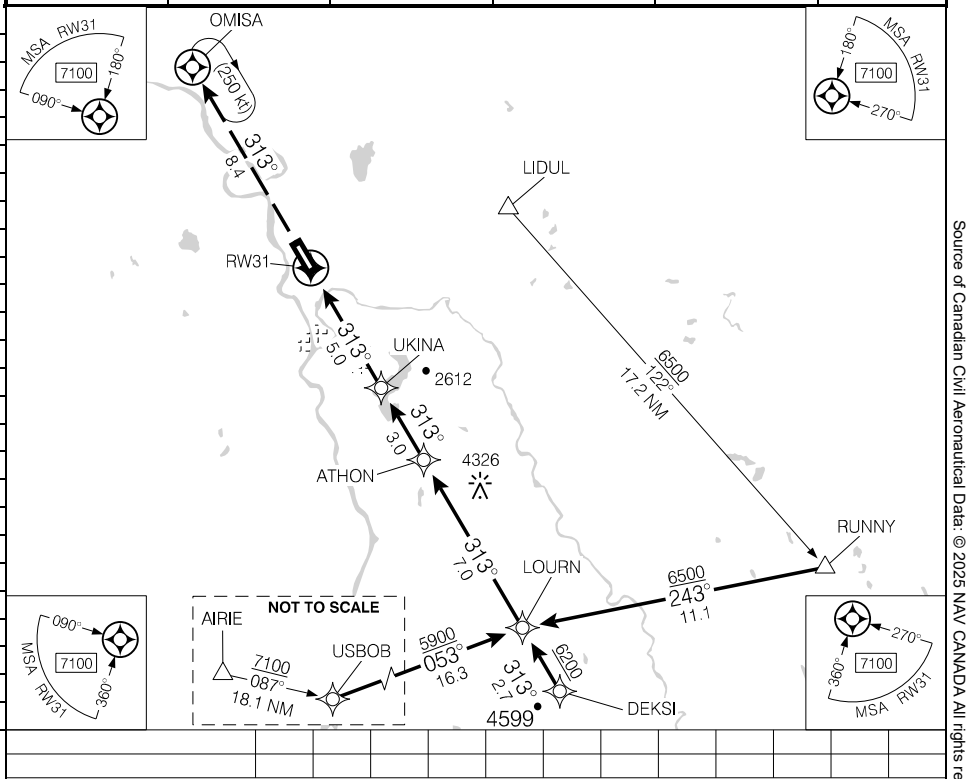
QUESNEL, BC

RNAV (GNSS) Z RWY 31

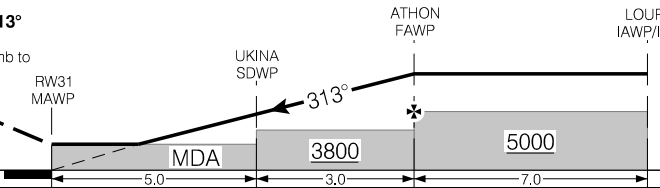
530134N 1223037W VAR 17°E

CYQZ

AWOS – **124.4**	CTR Vancouver – **134.0 381.4**	RADIO Williams Lake – **122.2** TFC – **122.2** MF		ARCAL 122.2(K) P2 AO
SAFE ALT 100 NM **13,200**	RNAV	APCH CRS **313°**	MIN ALT ATHON **5000**	LDA **5501**



MISSED APPROACH
Climb to **5400** track **313°** to OMISA. As required, shuttle climb, Shuttle climb to **5500** BPOC



ELEV 1788
TDZE 1783

RASS: When using CYXS add **190'**.

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
LNAV	**2520**	(737)	2¼	

RNAV (GNSS) Z RWY 31

CYQZ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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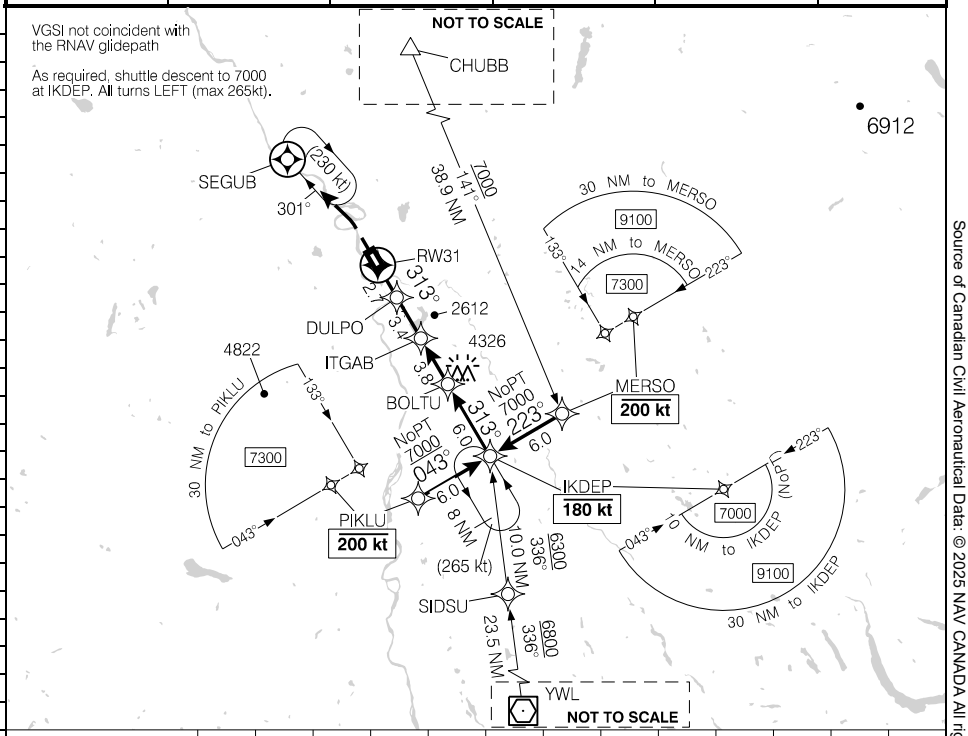
QUESNEL, BC

RNAV (GNSS) Y RWY 31

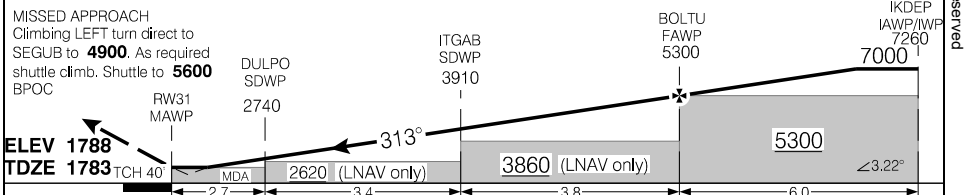
530134N 1223037W VAR 17°E

CYQZ

AWOS – **124.4**	CTR Vancouver – **134.0 381.4**	◔ RADIO Williams Lake – **122.2** ◔ TFC – **122.2** MF		
SAFE ALT 100 NM **13,200**	WAAS **Ch 80600** W31A	APCH CRS **313°**	MIN ALT BOLTU **5300**	LDA **5501**



DIST FROM RW31	1.7	3	4	5	6	7	8	9	10	11	12	**15.1**	15.9
ALT (3.22° APCH PATH)	2400	2850	3190	3530	3870	4210	4560	4900	5300	5580	5920	**7000**	7260



RASS: When using CYXS add **200'**.

Knots	ft/min	Min:Sec
70	400	
90	520	
110	630	
130	750	
150	860	

CATEGORY	A	B	C	D
LPV	**2281**	(500)	1¾	NOT AUTHORIZED
LNAV	**2400**	(619)	2	NOT AUTHORIZED

RNAV (GNSS) Y RWY 31

CYQZ

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 31 – ½: Maintain **7400** or as assigned. Requires a minimum climb gradient of **500** ft/NM to **2600**.

Climb on track **313**° to DAPOV, then climbing LEFT turn to XORUD on track **276**° to the assigned route.

Note: Trees to 1870 ASL aprx 0.2 NM past departure end of rwy, 400' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
500 FT/NM	750	1000	1170	1340	1500	1670	2090	2500

Communication Failure

On recognition of failure proceed as follows:

1. Select transponder code 7600;
2. Proceed as published at the last assigned altitude, then;
3. Climb to flight planned altitude 5 minutes after take-off.

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SID (RNAV)

XORUD FOUR DEP (XORUD4.)

QUESNEL, BC
CYQZ

RNAV 1 - GNSS

RADIO Williams Lake – 122.2
TFC – 122.2
MF
CTR Vancouver – 134.0 381.4

Rwy 31

Do not exceed 250 kt until above 10,000 ASL.

VAR 17° E

XORUD
N53 14.63
W122 53.58

V 298
7400
*7200

276°
(9)

DAPOV
N53 11.32
W122 40.18

313°
(11)

Fl.R
2266

1:500,000
0 5 10
(NM)

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XORUD FOUR DEP (XORUD4.)
CYQZ
EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

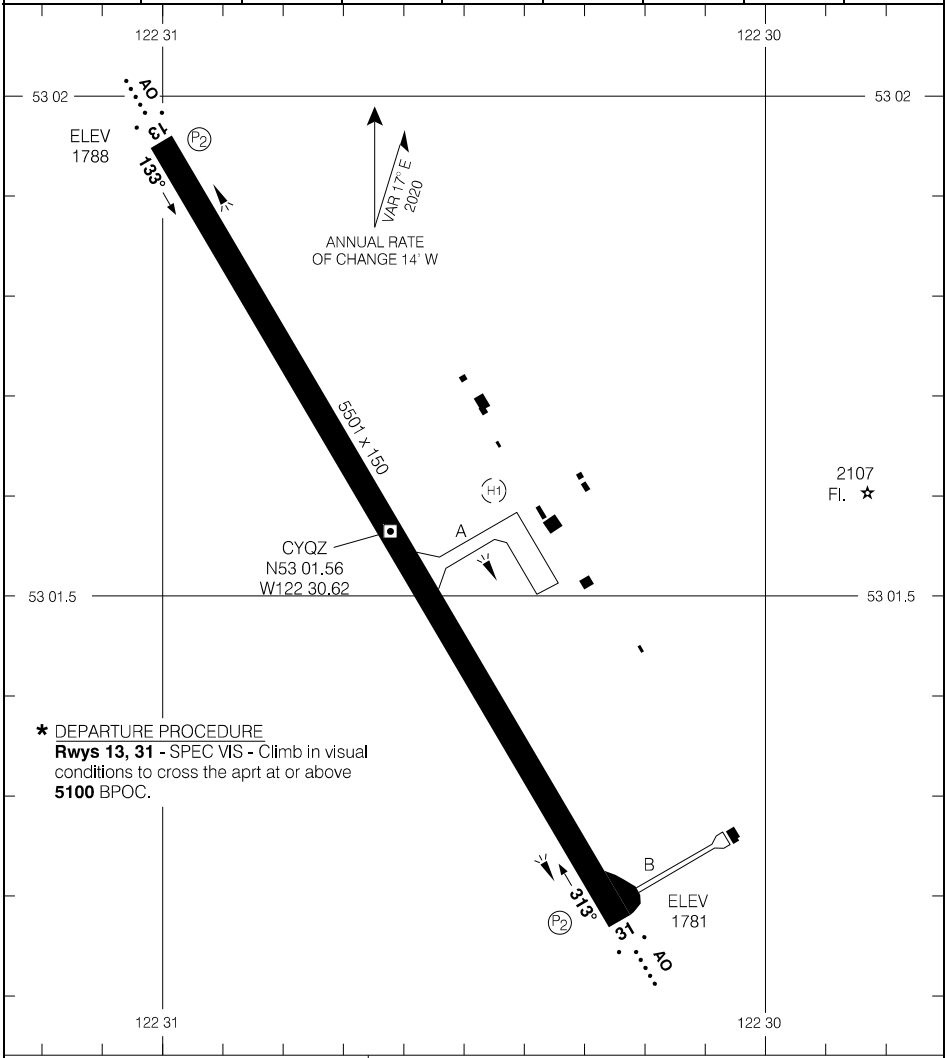
QUESNEL, BC

AERODROME CHART

CYQZ

AWOS – **124.4**		RADIO Williams Lake – **122.2** TFC – **122.2** MF	CTR Vancouver – **134.0 381.4**

DECL DISTS	13	31
TORA	5501	5501
TODA	6485	6041
ASDA	5501	5501
LDA	5501	5501



TAKE-OFF MINIMA
Rwys 13; 31: *

SCALE IN FEET
1000 0 1000

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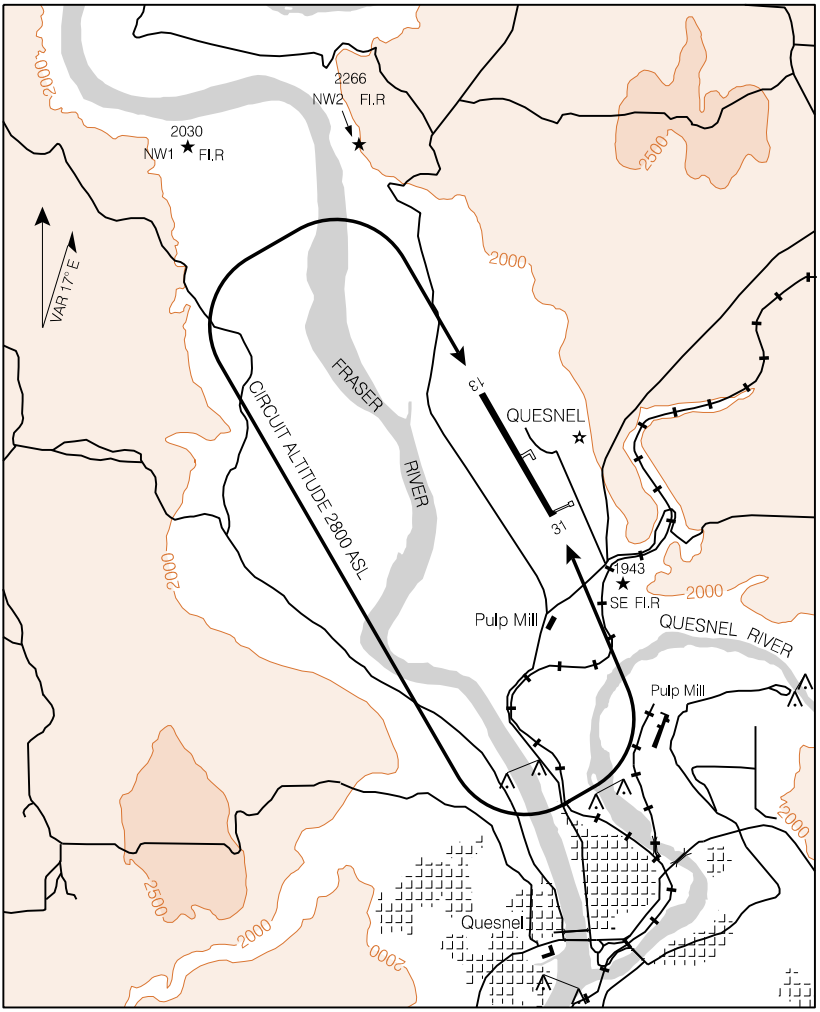
NIGHT CIRCUIT PROCEDURES

CIRCUIT ALTITUDE - 2800' ASL



NOTES:

1. Recommend that only pilots familiar with the local area use this airport during the hours of darkness.
2. Night operations not recommended unless all three hazard beacons are operating.
3. All turns to be completed within the perimeter of the hazard beacons.

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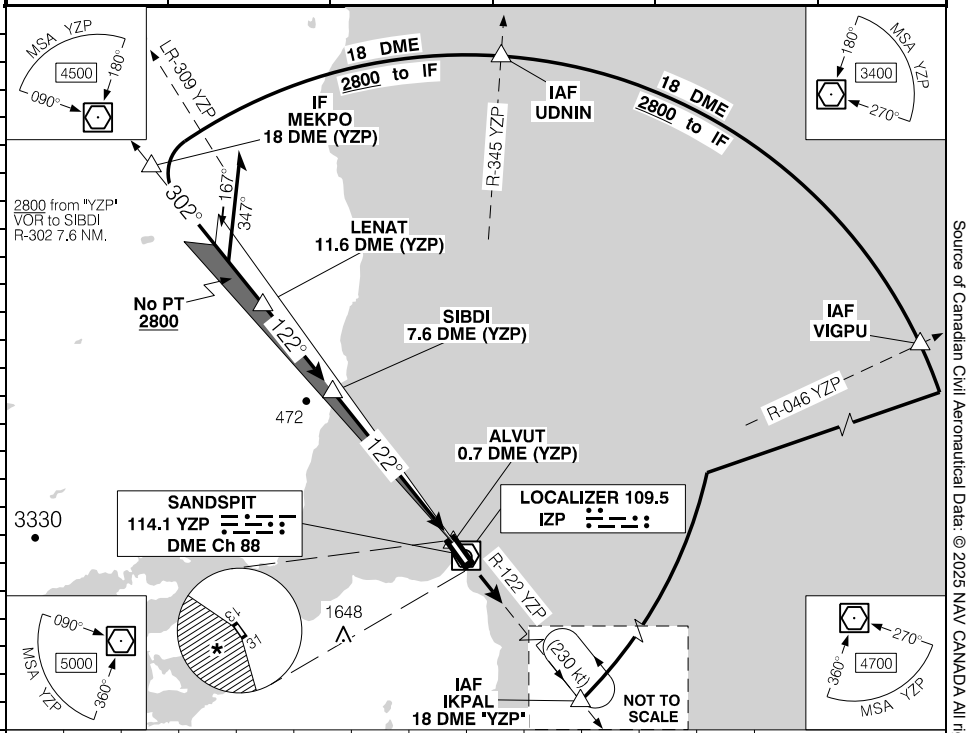
SANDSPIT, BC

ILS RWY 13

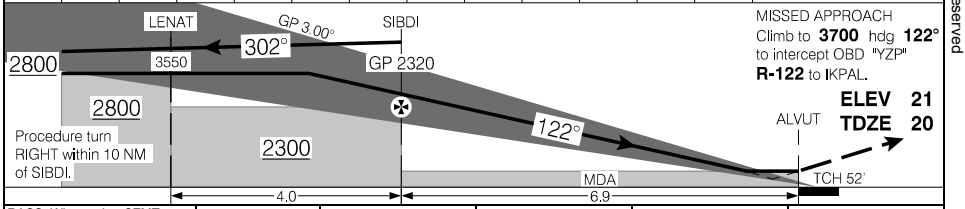
531515N 1314850W VAR 19°E

CYZP

AWOS – 128.75	CTR Vancouver – 133.67 227.2	RADIO Terrace – 122.3 296.2 MF		ARCAL 122.3(J)*
SAFE ALT 100 NM 8500	LOC IZP 109.5	APCH CRS 122°	GP SIBDI 2320	LDA 5112



18	15	12	11	10	9.2	8	7	6	5	4	3	1.6	DIST FROM DME (YZP)
5590	4630	3680	3360	3040	2800	2400	2090	1770	1450	1130	810	380	ALT (3.00° APCH PATH)



RASS: When using CZMT add **110'**.

CATEGORY	A	B	C	D
ILS/DME	**274** (254) 1			
LOC/DME	**380** (360) 1¼			
C CIRCLING	* **380** (359) 1½	* **480** (459) 1½	* **480** (459) 2	* **580** (559) 2

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

ILS RWY 13

CYZP

EFF 20 FEB 25

Canada Air Pilot
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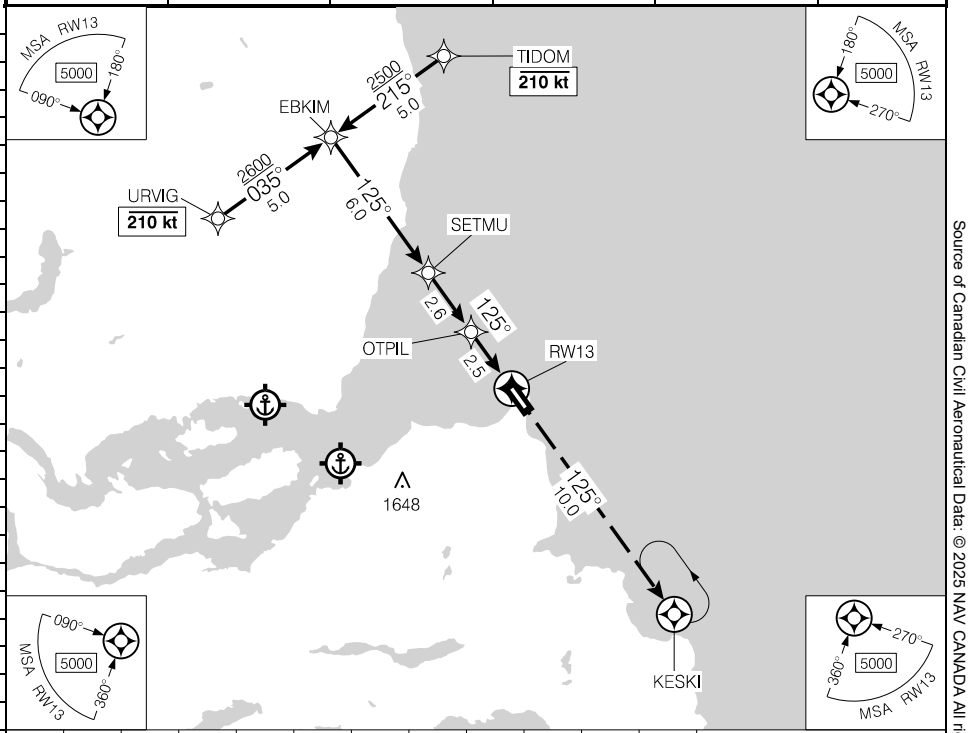
SANDSPIT, BC

RNAV (GNSS) RWY 13

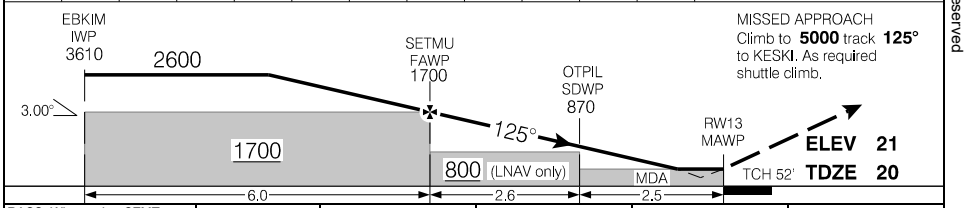
531515N 1314850W VAR 19°E

CYZP

AWOS – 128.75	CTR Vancouver – 133.67 227.2	RADIO Terrace – 122.3 296.2 MF		ARCAL 122.3(J)* AS . .
SAFE ALT 100 NM **8500**	WAAS **Ch 80266** W13A	APCH CRS **125°**	MIN ALT SETMU **1700**	LDA **5112**



(NM)	11.1	10	9	**7.9**	7	6	5	4	3	2	0.8	DIST FROM RW13
	3610	3250	2930	**2600**	2300	1980	1660	1340	1020	710	320	ALT (3.00° APCH PATH)



RASS: When using CZMT add **110'**.

CATEGORY	A	B	C	D
LPV	**267**	(250)	1	
LNAV	**320**	(303)	1	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

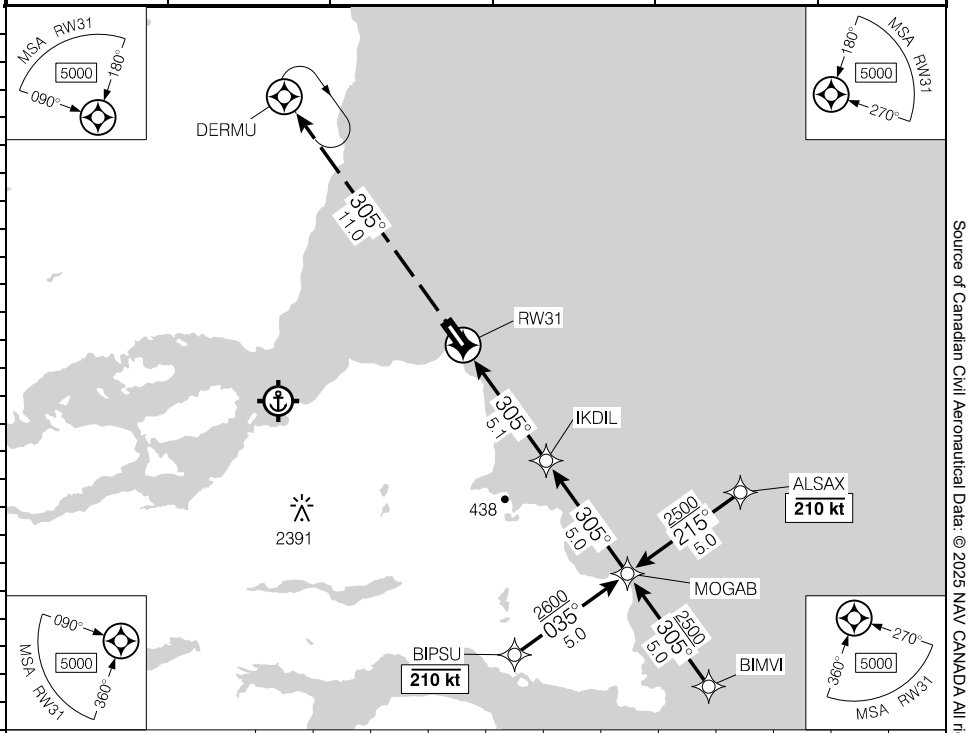
SANDSPIT, BC

RNAV (GNSS) RWY 31

531515N 1314850W VAR 19°E

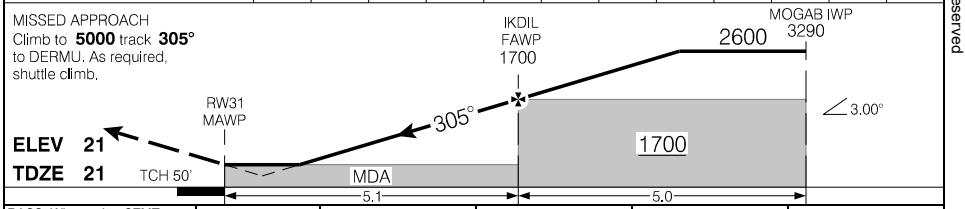
CYZP

AWOS – 128.75	CTR Vancouver – 133.67 227.2	RADIO Terrace – 122.3 296.2 MF		ARCAL 122.3(J)* P2 AS. .
SAFE ALT 100 NM **8500**	WAAS **Ch 80267** W31A	APCH CRS **305°**	MIN ALT IKDIL **1700**	LDA **5112**



DIST FROM RW31	1.3	2	3	4	5	6	7	**7.9**	9	10.1		
ALT (3.00° APCH PATH)	480	710	1030	1340	1660	1980	2300	**2600**	2940	3290		

MISSED APPROACH
Climb to **5000** track **305°**
to DERMU. As required,
shuttle climb.



RASS: When using CZMT add **110'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**271**	(250)	1	
LNAV	**480**	(459)	1½	

RNAV (GNSS) RWY 31

CYZP

EFF 26 DEC 24

Canada Air Pilot
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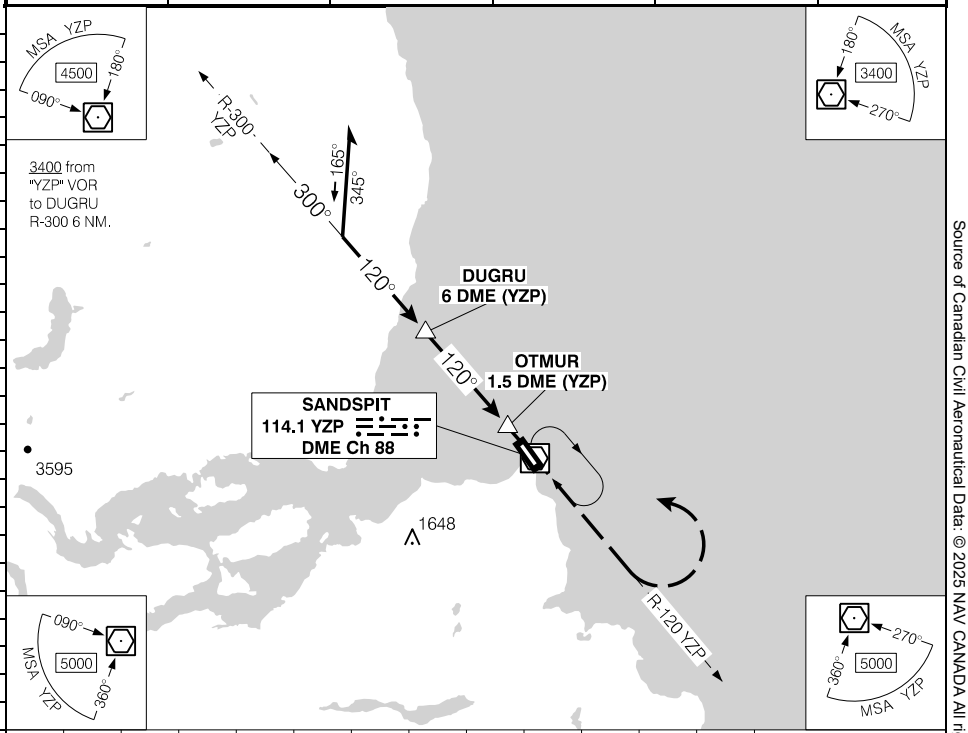
SANDSPIT, BC

VOR/DME RWY 13

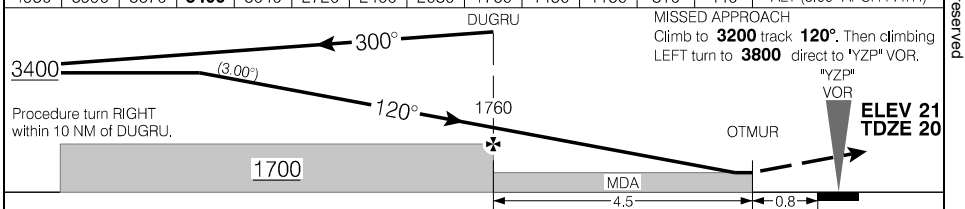
531515N 1314850W VAR 19°E

CYZP

AWOS – 128.75	CTR Vancouver – 133.67 227.2	RADIO Terrace – 122.3 296.2 MF		ARCAL 122.3(J)*
SAFE ALT 100 NM **8500**	VOR YZP **114.1**	APCH CRS **120°**	MIN ALT DUGRU **1700**	LDA **5112**



16	13	12	**11.1**	10	9	8	7	6	5	4	3	1.8	DIST FROM DME (YZP)
4950	3990	3670	**3400**	3040	2720	2400	2080	1760	1450	1130	810	440	ALT (3.00° APCH PATH)



RASS: When using CZMT add **110'**.

CATEGORY	A	B	C	D
VOR/DME	**440**	(420)	1¼	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

VOR/DME RWY 13

CYZP

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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SANDSPIT, BC

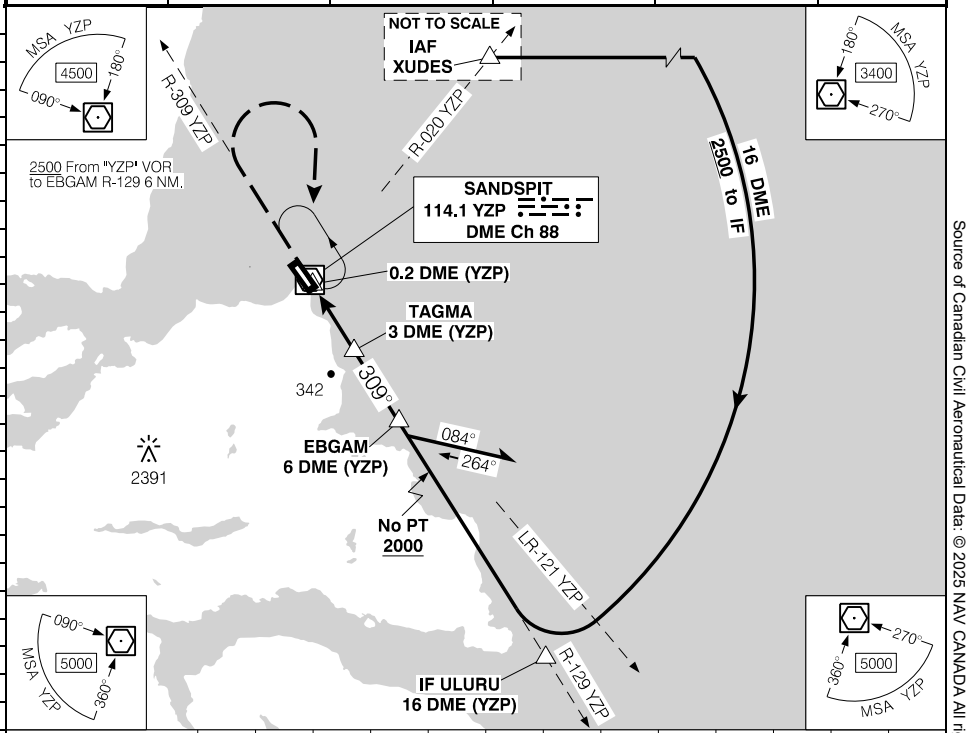
VOR/DME RWY 31

531515N 1314850W VAR 19°E

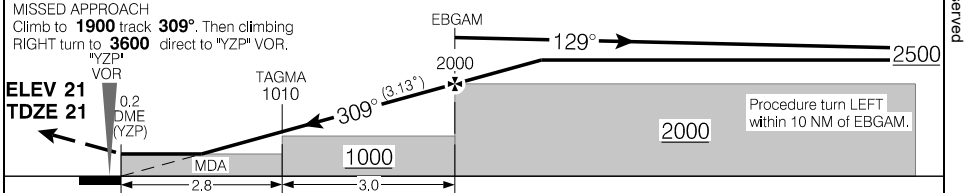
CYZP

AWOS – 128.75	CTR Vancouver – 133.67 227.2	RADIO Terrace – 122.3 296.2 MF	ARCAL 122.3(J)*

SAFE ALT 100 NM	VOR YZP	APCH CRS	MIN ALT EBGAM	LDA
8500	114.1	309°	2000	5112



DIST FROM DME (YZP)	1.6	3	4	5	6	7.5	8	9	10	11	12	13	16
ALT (3.13° APCH PATH)	540	1010	1340	1670	2000	2500	2670	3000	3330	3660	4000	4330	5330



RASS: When using CZMT add 110'.

CATEGORY	A	B	C	D
VOR/DME	540	(519)	1½	

Knots	ft/min	Min:Sec
70	390	
90	500	
110	610	
130	720	
150	830	

VOR/DME RWY 31

CYZP

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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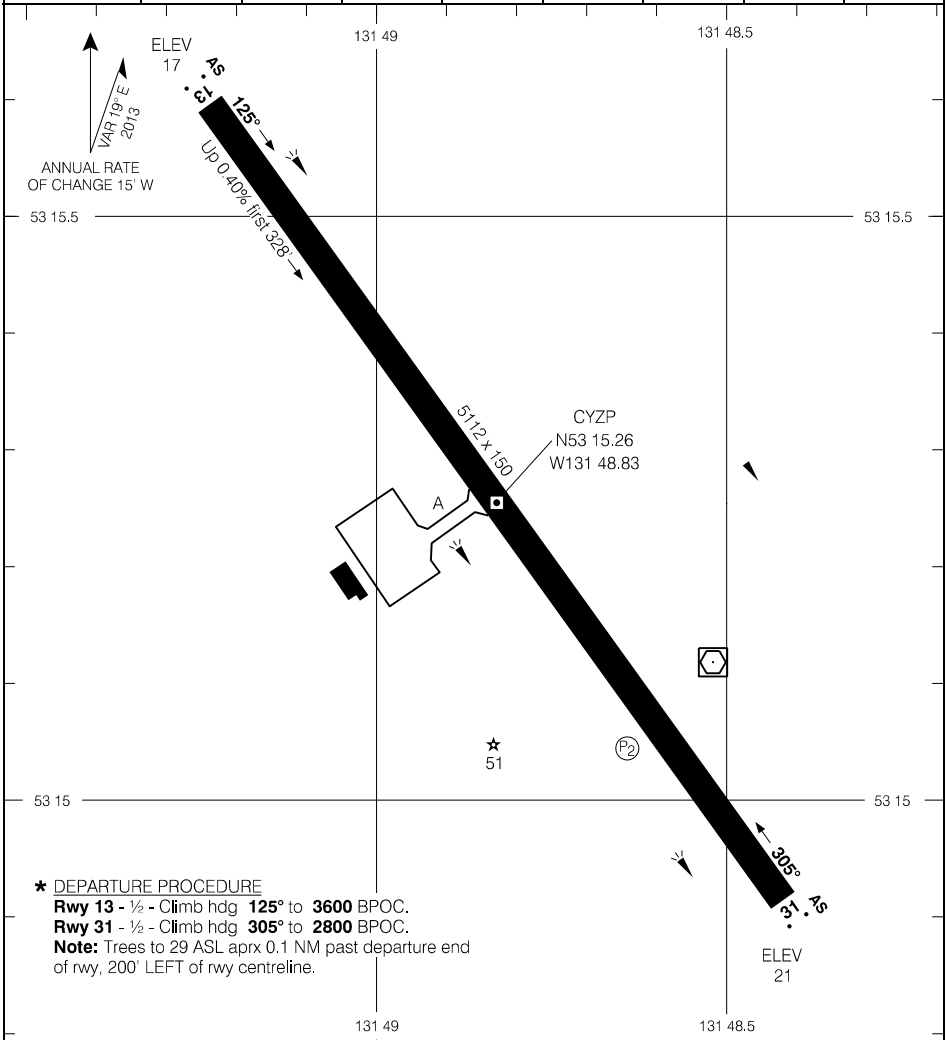
SANDSPIT, BC

AERODROME CHART — CYZP

AWOS – **128.75**		RADIO Terrace – **122.3 296.2** MF	CTR Vancouver – **133.67 227.2**

DECL DISTS	13	31						
TORA	5112	5112						
TODA	5112	5112						
ASDA	5112	5112						
LDA	5112	5112						



TAKE-OFF MINIMA
Rwys 13, 31: *

SCALE IN FEET
1000 0 1000

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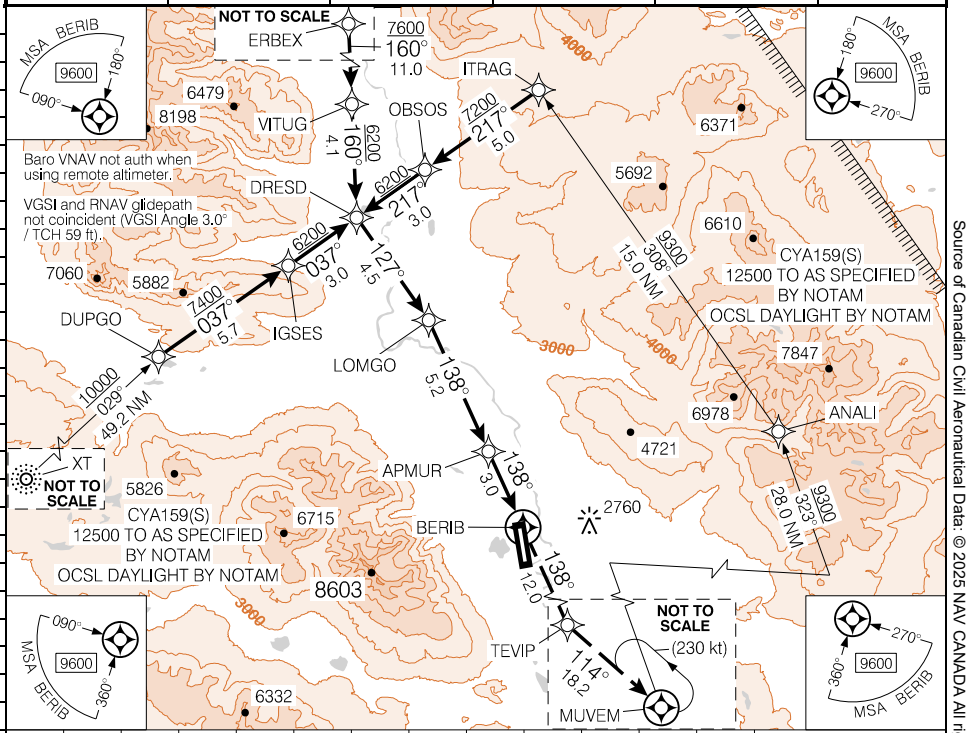
SMITHERS, BC

RNAV (GNSS) Z RWY 15

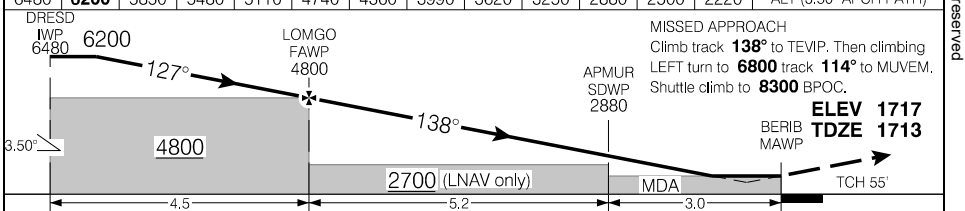
544931N 1271058W VAR 17°E

CYYD

AWOS – **128.65**	CTR Vancouver – **132.52**	RADIO – **122.3** TFC – **122.3** MF		ARCAL 122.3(K)*
SAFE ALT 100 NM **11,100**	RNAV	APCH CRS **138°**	MIN ALT LOMGO **4800**	LDA **7287**



12.7	**11.9**	11	10	9	8	7	6	5	4	3	2	1.2	DIST FROM BERIB
6480	**6200**	5850	5480	5110	4740	4360	3990	3620	3250	2880	2500	2220	ALT (3.50° APCH PATH)



MISSED APPROACH
Climb track **138°** to TEVIP. Then climbing LEFT turn to **6800** track **114°** to MUVEM. Shuttle climb to **8300** BPOC.

BERIB MAWP
ELEV 1717
TDZE 1713

RASS: When using CYXT add **280'**.

CATEGORY	A	B	C	D
LNAV/VNAV (min. -28°C, max. 45°C)	**2204**	(500)	1½	
LNAV	**2220**	(516)	1½	

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

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RNAV (GNSS) Z RWY 15

CYYD

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

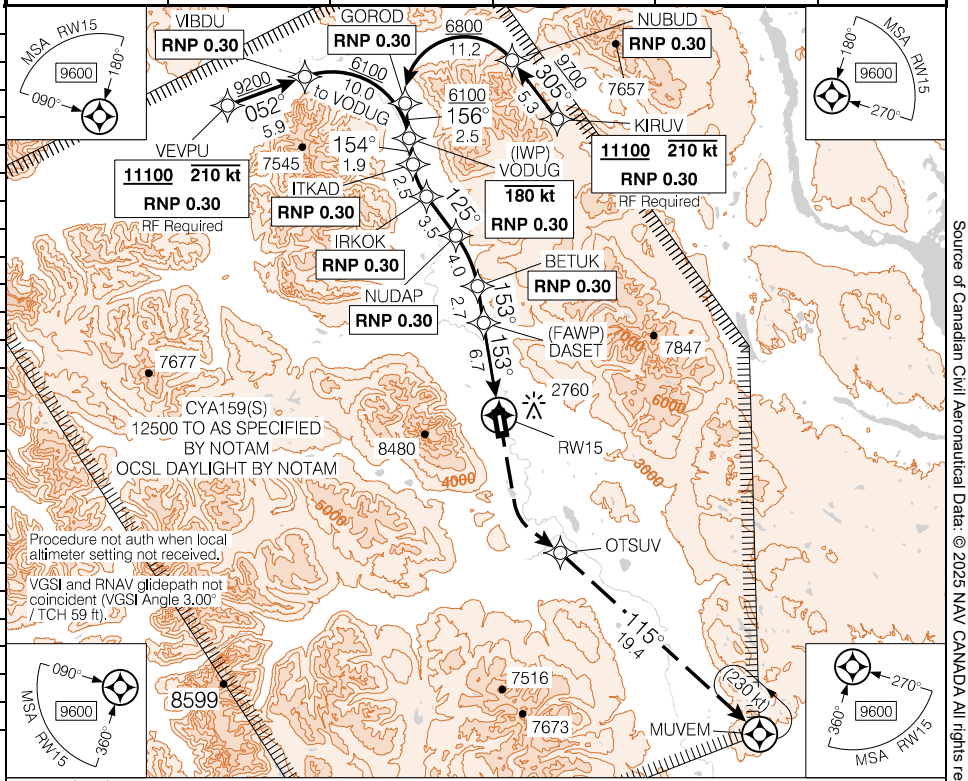
SMITHERS, BC

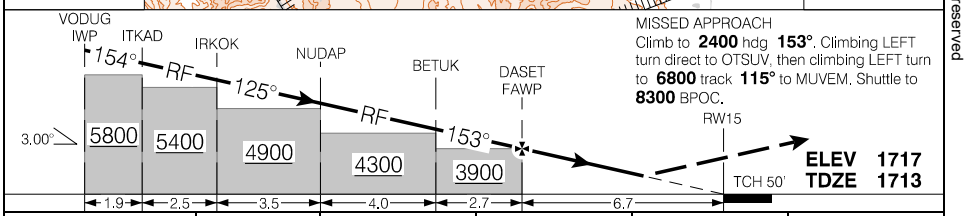
RNAV (RNP) Y RWY 15

544931N 1271058W VAR 17°E

CYYD

AWOS – 128.65	CTR Vancouver – 132.52	RADIO – 122.3 TFC – 122.3 MF		ARCAL 122.3(K)*
SAFE ALT 100 NM 11,100	RNAV	APCH CRS 153°	MIN ALT DASET 3900	LDA 7287





MISSED APPROACH
Climb to **2400** hdg **153°**. Climbing LEFT turn direct to OTSUV, then climbing LEFT turn to **6800** track **115°** to MUVEM. Shuttle to **8300** BPOC.

CATEGORY	A	B	C	D
RNP 0.30	2204	(500)	1¾	

AUTHORIZATION REQUIRED
(min. -23° C)
(max. 54° C)

RNAV (RNP) Y RWY 15 CYYD

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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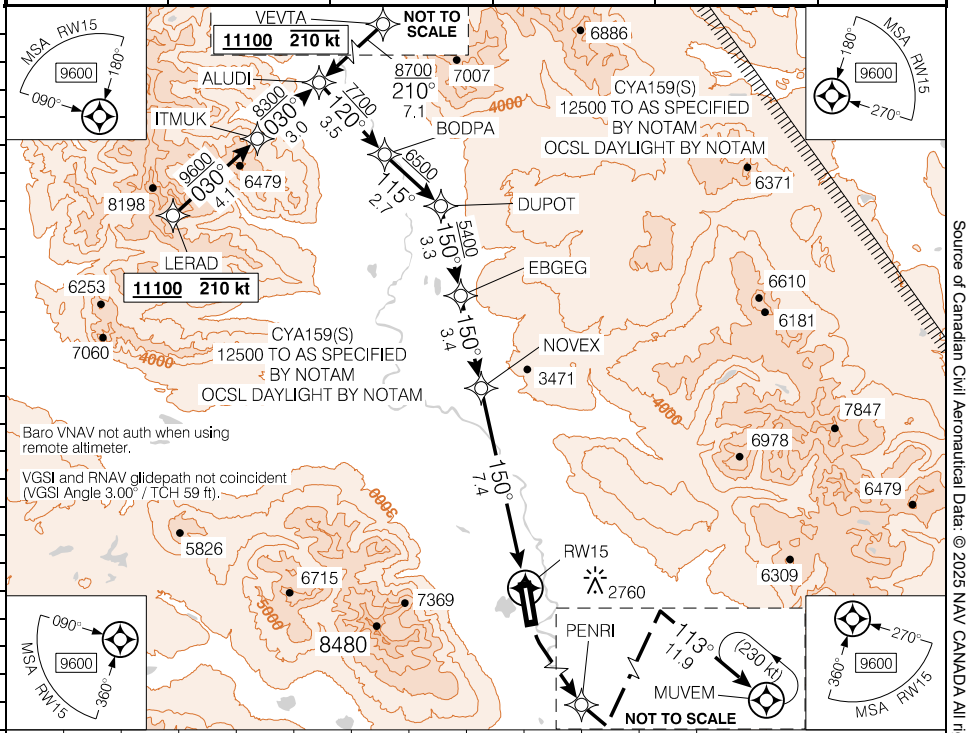
SMITHERS, BC

RNAV (GNSS) X RWY 15

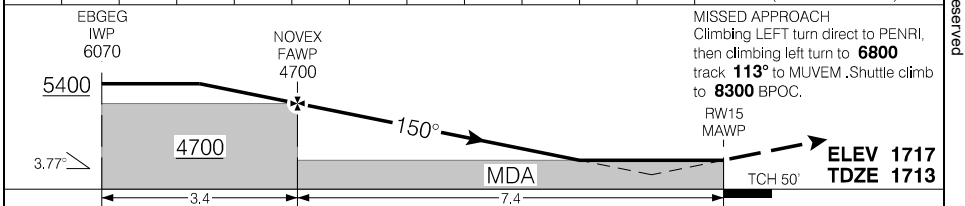
544931N 1271058W VAR 17°E

CYYD

AWOS – **128.65**	CTR Vancouver – **132.52**	RADIO – **122.3** TFC – **122.3** MF	ARCAL 122.3(K)*
SAFE ALT 100 NM **11,100**	WAAS **Ch 80157** W15A	APCH CRS **150°**	MIN ALT NOVEX **4700**	LDA **7287**



(NM)	10.8	10	**9.1**	8	7	6	5	4	2.5			DIST FROM RW15
	6070	5760	**5400**	4960	4560	4160	3760	3360	2740			ALT (3.77° APCH PATH)



MISSED APPROACH
Climbing LEFT turn direct to PENRI, then climbing left turn to **6800** track **113°** to MUVEM .Shuttle climb to **8300** BPOC.

RASS: When using CYXT add **280'**.

Knots	ft/min	Min:Sec
70	470	
90	600	
110	730	
130	870	
150	1000	

CATEGORY	A	B	C	D
LPV	**2204**	(500)	1½	NOT AUTHORIZED
LNAV/VNAV (min. -28°C, max. 46°C)	**2629**	(925)	2¾	NOT AUTHORIZED
LNAV	**2740**	(1036)	3	NOT AUTHORIZED

RNAV (GNSS) X RWY 15 CYYD

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Canada Air Pilot
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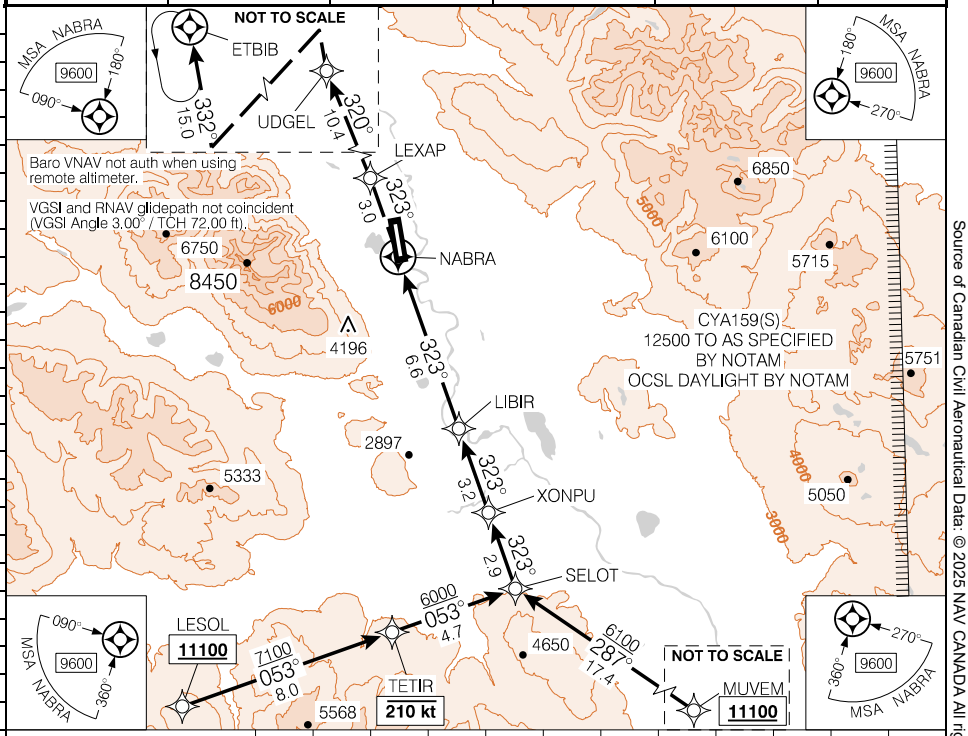
SMITHERS, BC

RNAV (GNSS) Z RWY 33

544931N 1271058W VAR 17°E

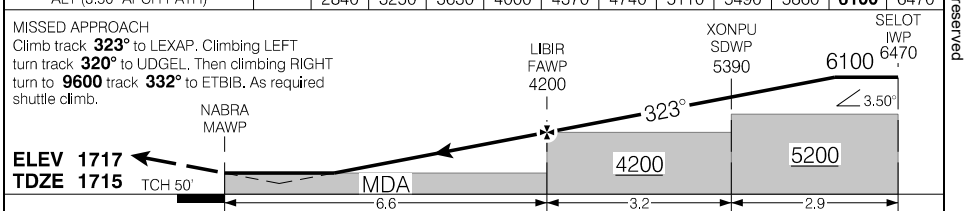
CYYD

AWOS – **128.65**	CTR Vancouver – **132.52**	RADIO – **122.3** TFC – **122.3** MF		ARCAL 122.3(K)*
SAFE ALT 100 NM **11,100**	RNAV	APCH CRS **323°**	MIN ALT LIBIR **4200**	LDA **7283**



DIST FROM NABRA		2.9	4	5	6	7	8	9	10	11	**11.6**	12.7
ALT (3.50° APCH PATH)		2840	3250	3630	4000	4370	4740	5110	5490	5860	**6100**	6470

MISSED APPROACH
Climb track **323°** to LEXAP. Climbing LEFT turn track **320°** to UDGEL. Then climbing RIGHT turn to **9600** track **332°** to ETBIB. As required shuttle climb.



RASS: When using CYXT add **280'**.

CATEGORY	A	B	C	D
LNAV/VNAV (min. -28°C, max. 44°C)	**2535**	(820)	2½	
LNAV	**2840**	(1125)	3	

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

RNAV (GNSS) Z RWY 33

CYYD

EFF 27 NOV 25

Canada Air Pilot
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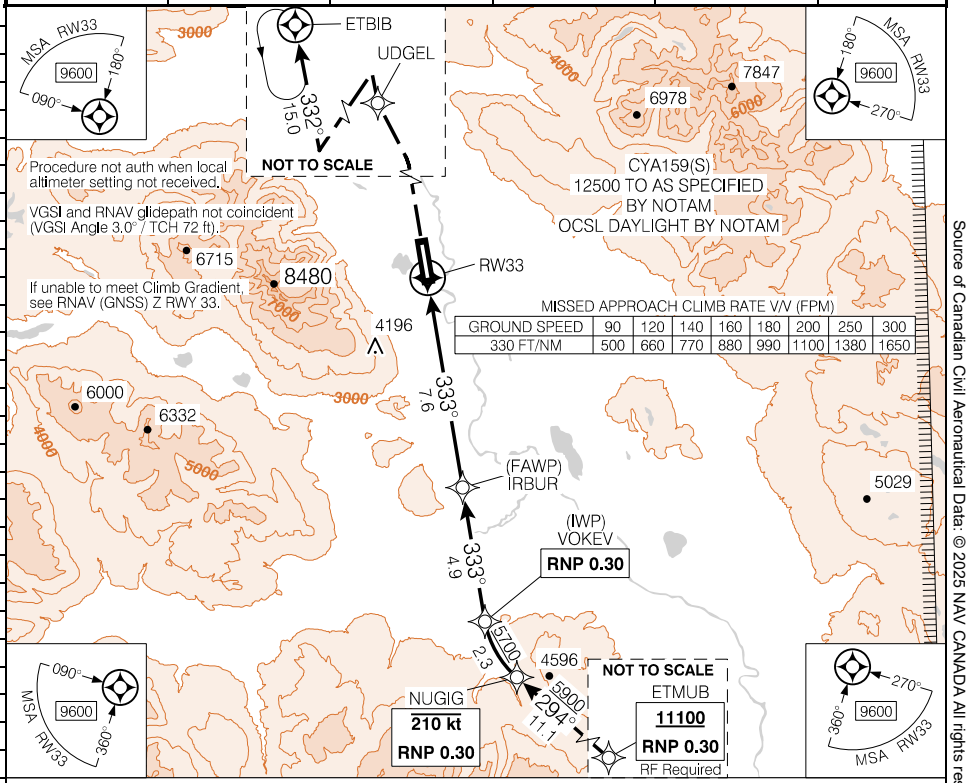
SMITHERS, BC

RNAV (RNP) Y RWY 33

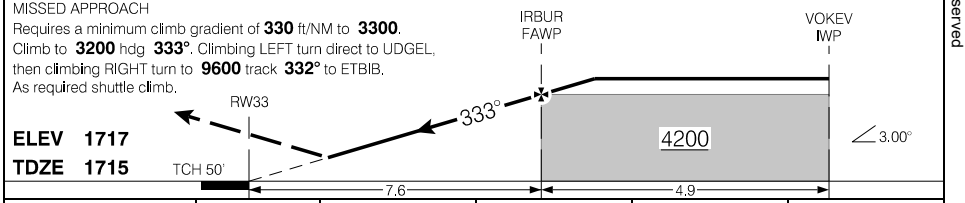
544931N 1271058W VAR 17°E

CYYD

AWOS – 128.65	CTR Vancouver – 132.52	RADIO – 122.3 TFC – 122.3 MF		ARCAL 122.3(K)*
SAFE ALT 100 NM 11,100	RNAV	APCH CRS 333°	MIN ALT IRBUR 4200	LDA 7283



MISSED APPROACH
Requires a minimum climb gradient of **330** ft/NM to **3300**.
Climb to **3200** hdg **333°**. Climbing LEFT turn direct to UDGEL, then climbing RIGHT turn to **9600** track **332°** to ETBIB.
As required shuttle climb.



CATEGORY	A	B	C	D
RNP 0.10	2215	(500)	1¾	
RNP 0.30	3067	(1352)	4¾	

AUTHORIZATION REQUIRED
(min. -22° C)
(max. 54° C)

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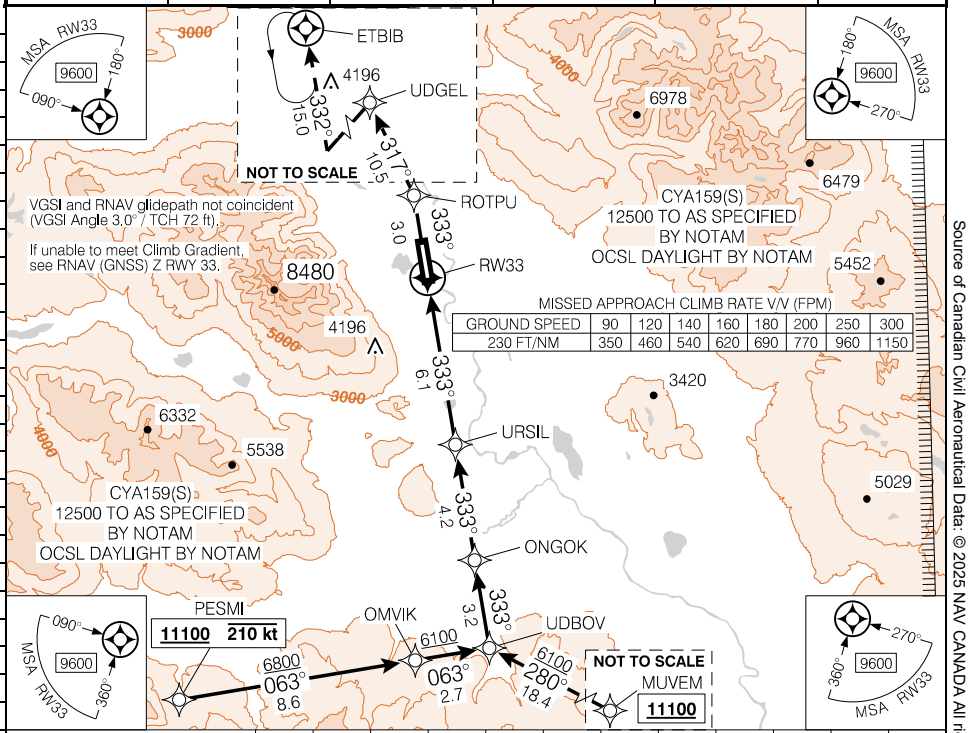
SMITHERS, BC

RNAV (GNSS) X RWY 33

544931N 1271058W VAR 17°E

CYYD

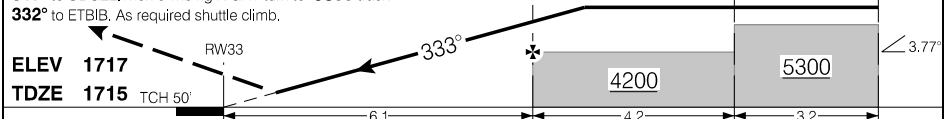
AWOS – **128.65**	CTR Vancouver – **132.52**	RADIO – **122.3** TFC – **122.3** MF		ARCAL 122.3(K)* P2* AO*
SAFE ALT 100 NM **11,100**	WAAS **Ch 80158** W33A	APCH CRS **333°**	MIN ALT URSIL **4200**	LDA **7283**



MISSED APPROACH CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
230 FT/NM	350	460	540	620	690	770	960	1150

MISSED APPROACH
Requires a minimum climb gradient of **230** ft/NM to **6100**.
Climb track **333°** to ROTPU. Climbing LEFT turn track **317°** to UDGEL.Then climbing RIGHT turn to **9600** track **332°** to ETBIB. As required shuttle climb.



ELEV 1717
TDZE 1715

RASS: When using CYXT add **280'**.

CATEGORY	A	B	C	D
LPV	**2215**	(500)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) X RWY 33 CYYD

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 15 – ½: Maintain **11100** or as assigned.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
480 FT/NM	720	960	1120	1280	1440	1600	2000	2400

MUVEM TRANSITION (IMIGU1.MUVEM): Requires a minimum climb gradient of **480** ft/NM to **3500**. Climb track **153°** to PUXUG, then track **117°** to IMIGU, then track **118°** to MUVEM. Shuttle to **8600** BPOC.

NUKAG TRANSITION (IMIGU1.NUKAG): Requires a minimum climb gradient of **480** ft/NM to **5000**. Climb track **153°** to PUXUG, then track **117°** to IMIGU, then track **046°** to VOKUK, then track **316°** to NUKAG. Shuttle to **11100** BPOC.

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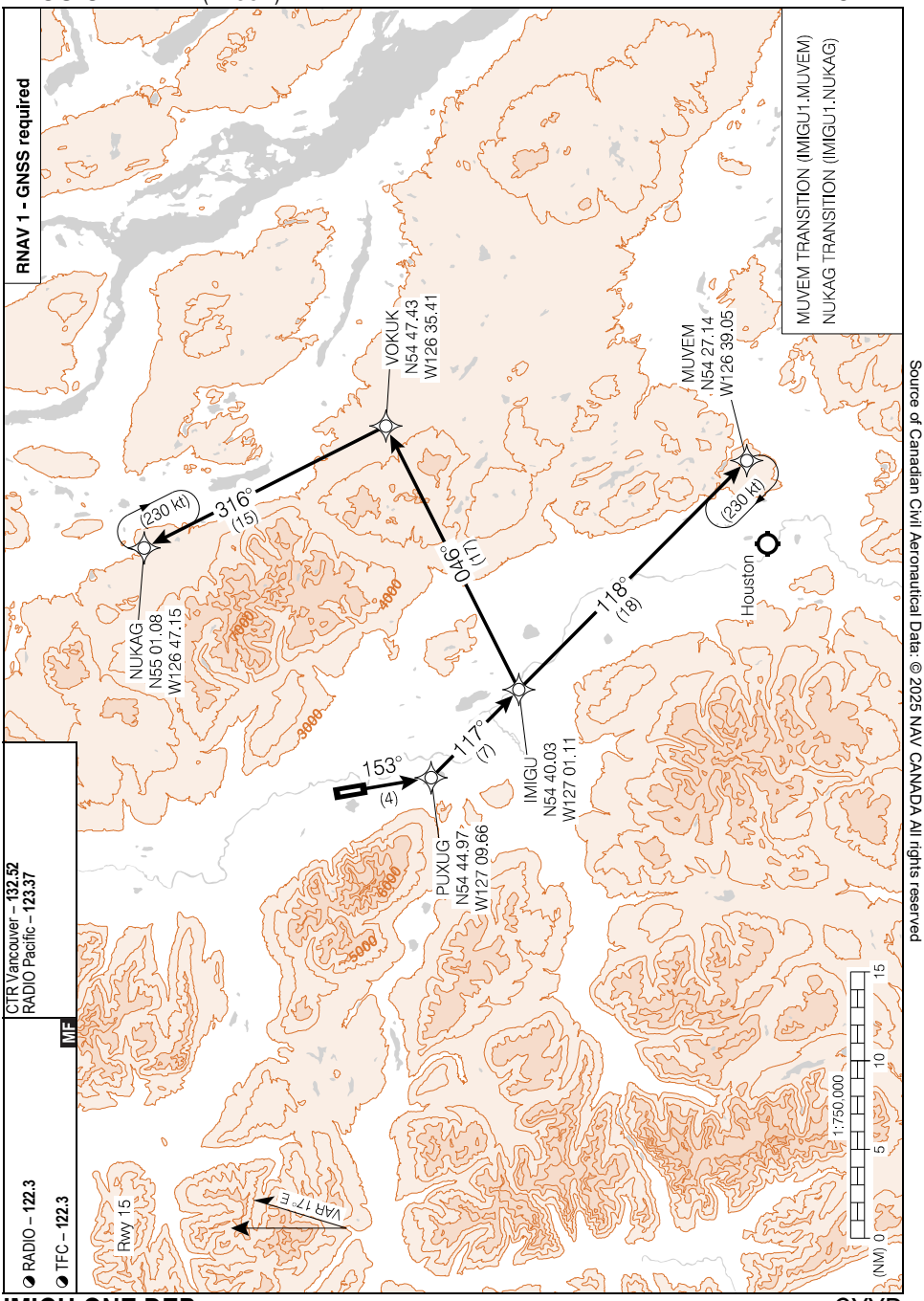
DEPARTURE PROCEDURE (RNAV)

IMIGU ONE DEP (IMIGU1.)

SMITHERS, BC
CYYD



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IMIGU ONE DEP (IMIGU1.)

EFF 2 OCT 25

CYYD

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 33 – ½: Maintain **11100** or as assigned.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
310 FT/NM	470	620	730	830	930	1040	1300	1550
450 FT/NM	680	900	1050	1200	1350	1500	1880	2250

VIMBU TRANSITION: (RAGAL1.VIBMU) Requires a minimum climb gradient of **450** ft/NM to **7000**. Do not exceed 230 kt until GOXEX. Climb track **333°** to IGVIX, then track **297°** to ETKAP, then track **328°** to RAGAL, then track **058°** to GOXEX, then track **133°** to VIMBU. Shuttle to **11100** BPOC.

ILIPU TRANSITION: (RAGAL1.ILIPU) Requires a minimum climb gradient of **310** ft/NM to **5800**. Climb track **333°** to IGVIX, then track **297°** to ETKAP, then track **328°** to RAGAL, then track **328°** to ILIPU. Shuttle to **9300** BPOC.

Note: Trees to 1818 ASL aprx 0.5 past departure end of rwy, 980' RIGHT of rwy centreline.

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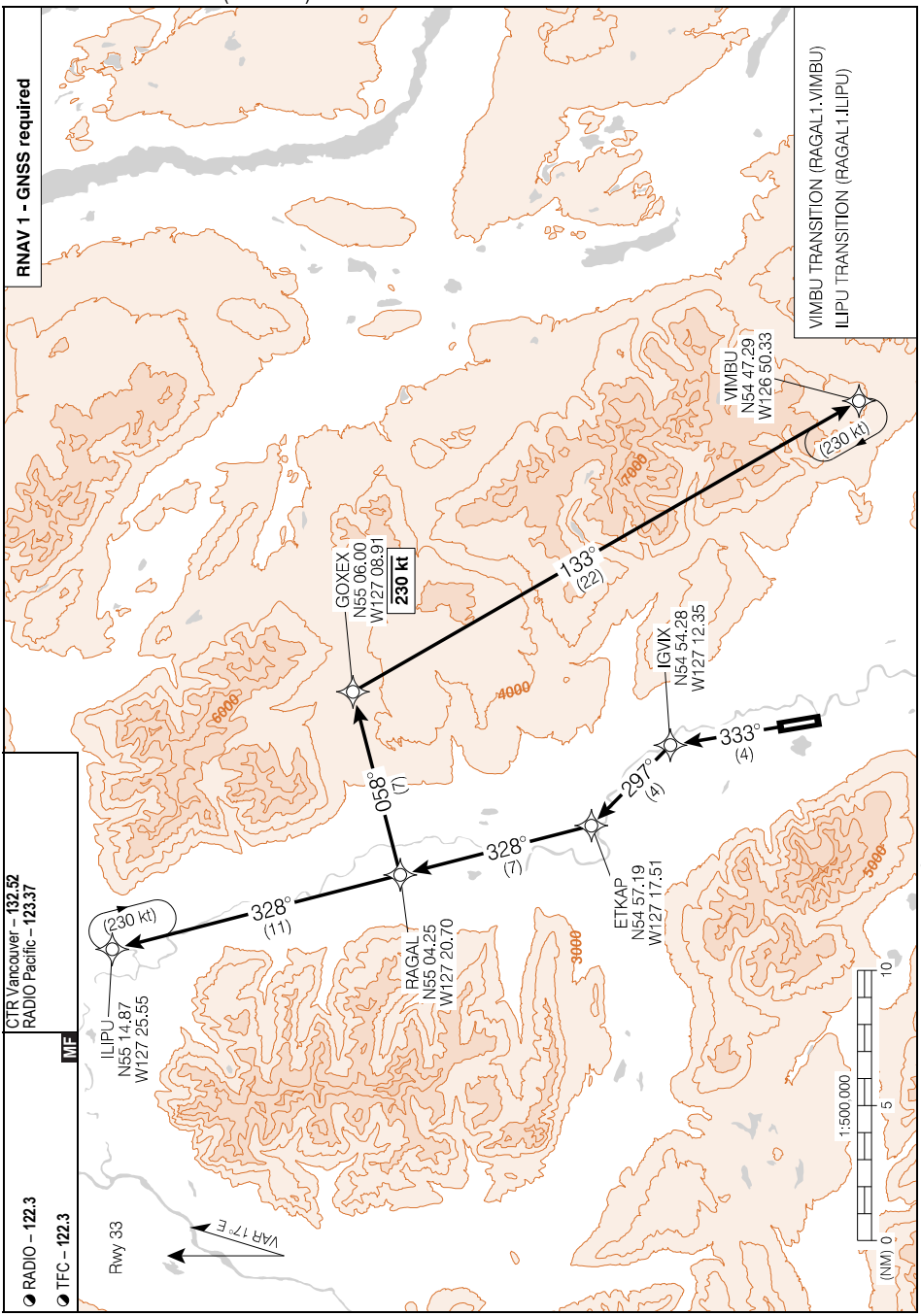
DEPARTURE PROCEDURE (RNAV)

RAGAL ONE DEP (RAGAL1.)

SMITHERS, BC
CYYD



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RAGAL ONE DEP (RAGAL1.)

CYYD

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

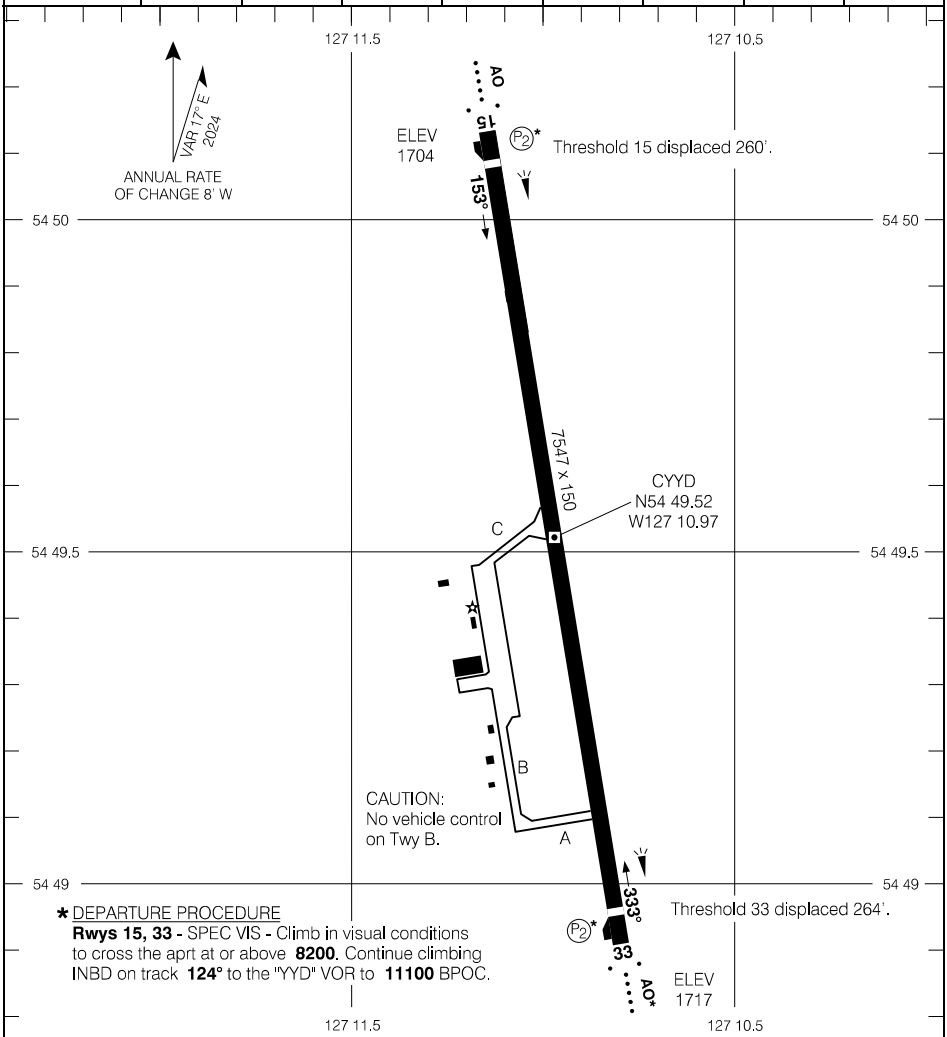
SMITHERS, BC

AERODROME CHART

CYYD

AWOS – **128.65**		RADIO – **122.3** TFC – **122.3** MF	CTR Vancouver – **132.52** RADIO Pacific – **123.37**

DECL DISTS	15	33
TORA	7547	7547
TODA	8302	8167
ASDA	7547	7547
LDA	7287	7283



TAKE-OFF MINIMA
Rwys 15, 33: *

SCALE IN FEET
1000 0 1000 2000

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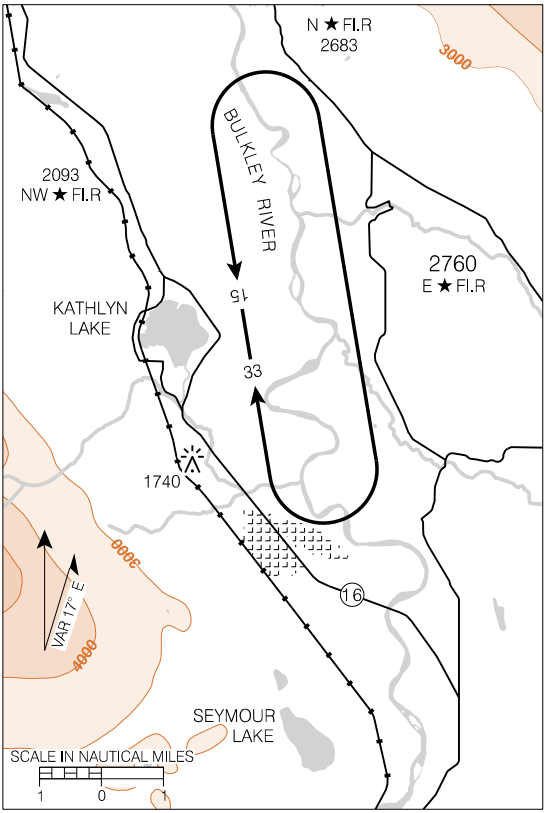
NIGHT CIRCUIT PROCEDURES

NIGHT CIRCUIT ALTITUDE - 2800' ASL



NOTES

1. Recommend that only pilots familiar with the local area use this airport during hours of darkness.

2. Night operations not recommended unless all three hazard beacons are operating.

3. All turns to be completed within the perimeter of the hazard beacons.

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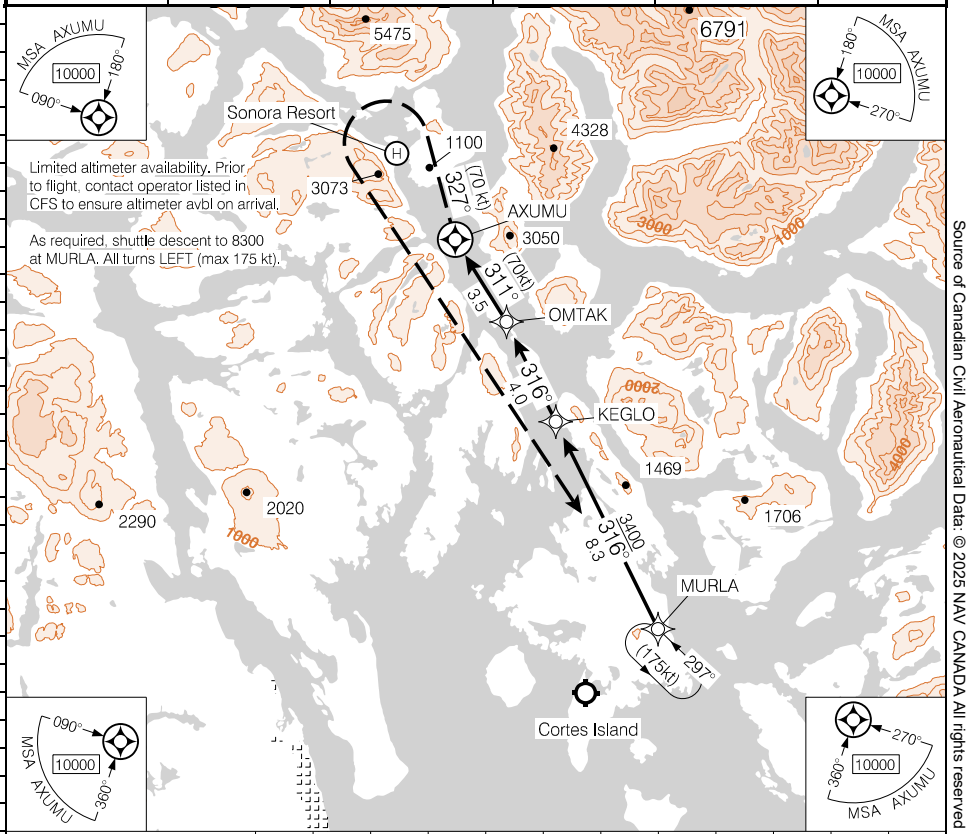
SONORA RESORT, BC

COPTER RNAV (GNSS) 311°

502254N 1250927W VAR 18°E

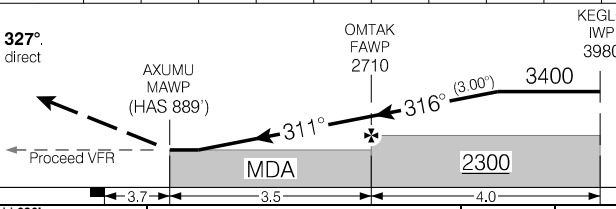
CSR6

	TML Comox – **123.7**		TFC – **123.2** ATF		RY DR
SAFE ALT 100 NM **15,200**	RNAV	APCH CRS **311°**	MIN ALT OMTAK **2300**	HELIPAD **100 Diameter**	



DIST FROM AXUMU		0.0	1	3	4	5	**5.7**	7.5				
ALT (3.00° APCH PATH)		1600	1920	2240	2870	3190	**3400**	3980				

MISSED APPROACH
Climb to **3600** on hdg **327°**.
Then climbing LEFT turn direct MURLA at **5000**.



ELEV 46

RASS: When using CYBL add **680'**.

Knots	70	90	110	130	150
ft/min	370	480	580	690	800
Min:Sec					

CATEGORY	COPTER
LNAV	**1600** (1554) 1

COPTER RNAV (GNSS) 311°

CSR6

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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SONORA RESORT, BC

VISUAL APPROACH CHART

502254N 1250927W VAR 18°E

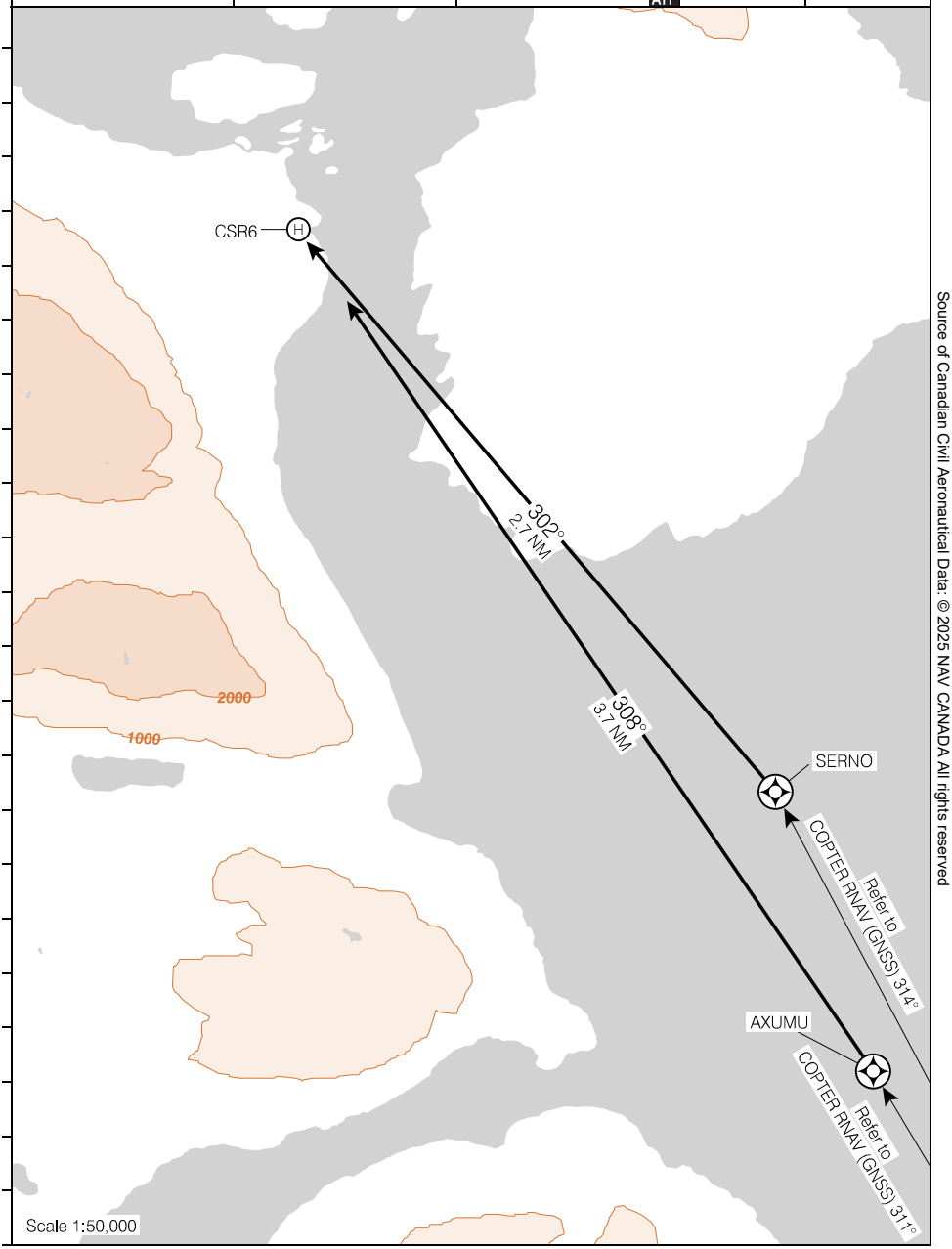
CSR6

TML Comox – **123.7**

TFC – **123.2.**

ATF

ELEV **46**



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VISUAL APPROACH CHART

CSR6

EFF 27 NOV 25

SONORA RESORT, BC

HELIPORT CHART

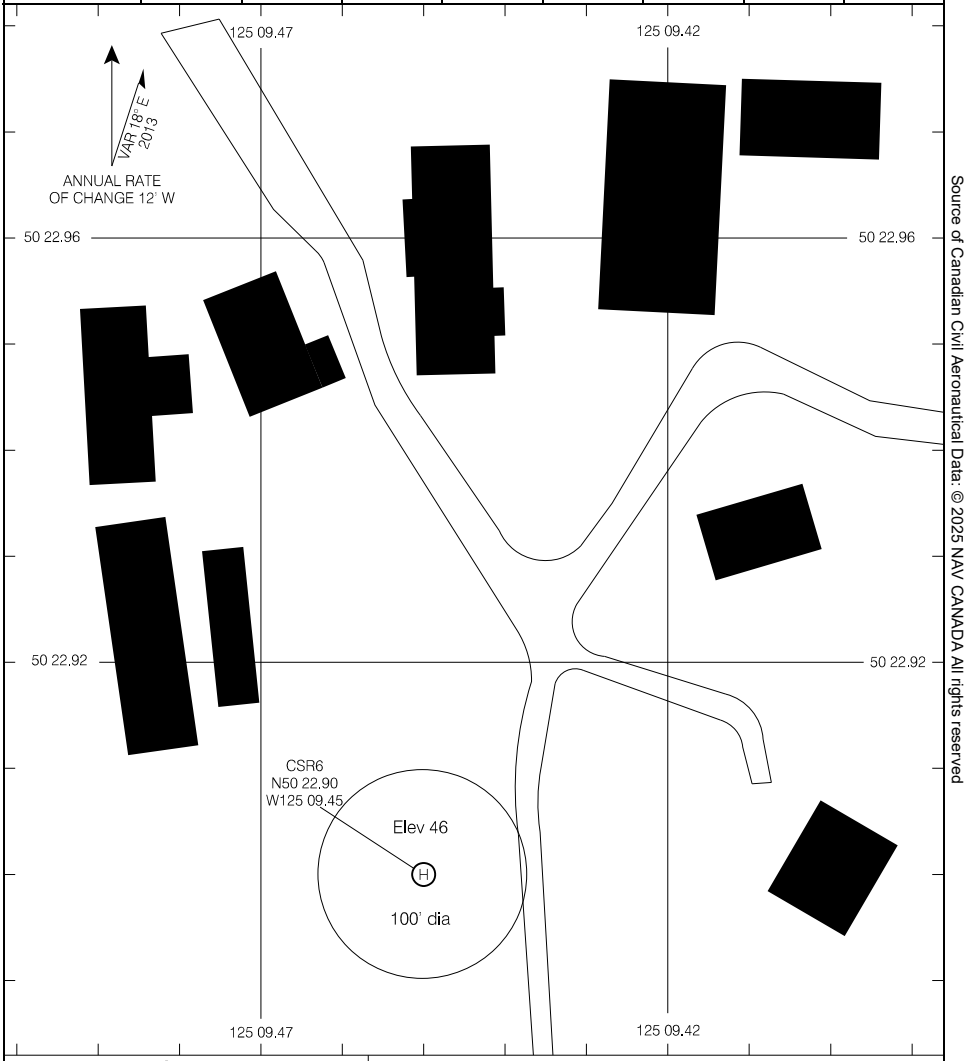
CSR6

TML Comox – **123.7**

TFC – **123.2**

ATF

DECL DISTS								
TORA								
TODA								
ASDA								
LDA								



TAKE-OFF MINIMA
NOT ASSESSED

SCALE IN FEET

100 0 100

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Departure Route Description

All rwys: Do not exceed 250 kt until above **10000**.

Rwy 15 – ½: Requires a minimum climb gradient of **270** ft/NM to **5000**. Climb hdg **148°** to **3700**. Then climbing RIGHT turn direct to ALTAG. As required, shuttle climb to MEA BPOC.

Note: Trees to 3159 ASL abeam departure end of rwy, 400' LEFT of rwy centreline and aprx 0.4 NM past departure end of rwy.

Rwy 33 – ½: Requires a minimum climb gradient of **390** ft/NM to **3600**. Climb hdg **328°** to **3600**. Then climbing LEFT turn direct to ALTAG. As required, shuttle climb to MEA BPOC.

Note: Tower to 3187 ASL aprx 50' past departure end of rwy, 400' LEFT of rwy centreline. Trees to 3190 ASL abeam departure end of rwy aprx 400' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
270 FT/NM	410	540	630	720	810	900	1130	1350
390 FT/NM	590	780	910	1040	1170	1300	1630	1950

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DEPARTURE PROCEDURE (RNAV)

SOUTH CARIBOO/108 MILE, BC

ALTAG THREE DEP (ALTAG3.)

CZML

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ALTAG THREE DEP (ALTAG3.)

CZML

EFF 29 DEC 22

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Do not exceed 250 kt until above **10000**.

Rwy 15 – ½: Requires a minimum climb gradient of **240** ft/NM to **4700**. Climb track **148°** to DEMDI, then continue track **149°** to MIBTI. As required, shuttle climb to MEA BPOC.

Note: Trees to 3159 ASL abeam departure end of rwy, 400' LEFT of rwy centreline and aprx 0.4 NM past departure end of rwy.

Rwy 33 – ½: Requires a minimum climb gradient of **390** ft/NM to **3600**. Climb hdg **328°** to **3600**. Then climbing LEFT turn direct to MIBTI. As required, shuttle climb to MEA BPOC.

Note: Tower to 3187 ASL aprx 50' past departure end of rwy, 400' LEFT of rwy centreline. Trees to 3190 ASL abeam departure end of rwy aprx 400' RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
240 FT/NM	360	480	560	640	720	800	1000	1200
390 FT/NM	590	780	910	1040	1170	1300	1630	1950

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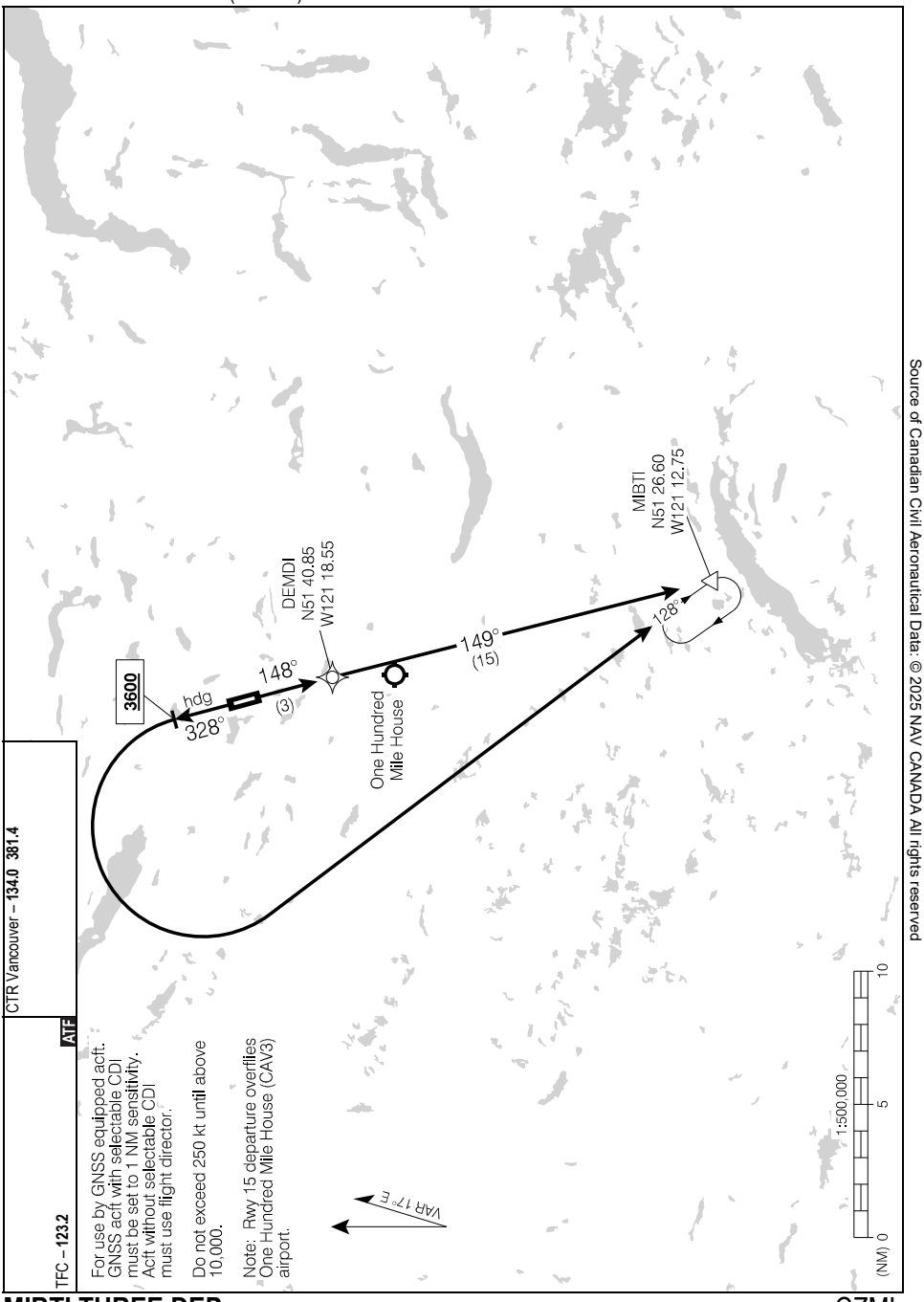
DEPARTURE PROCEDURE (RNAV)

SOUTH CARIBOO/108 MILE, BC

MIBTI THREE DEP (MIBTI3.)

CZML



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MIBTI THREE DEP (MIBTI3.)

EFF 29 DEC 22

CZML

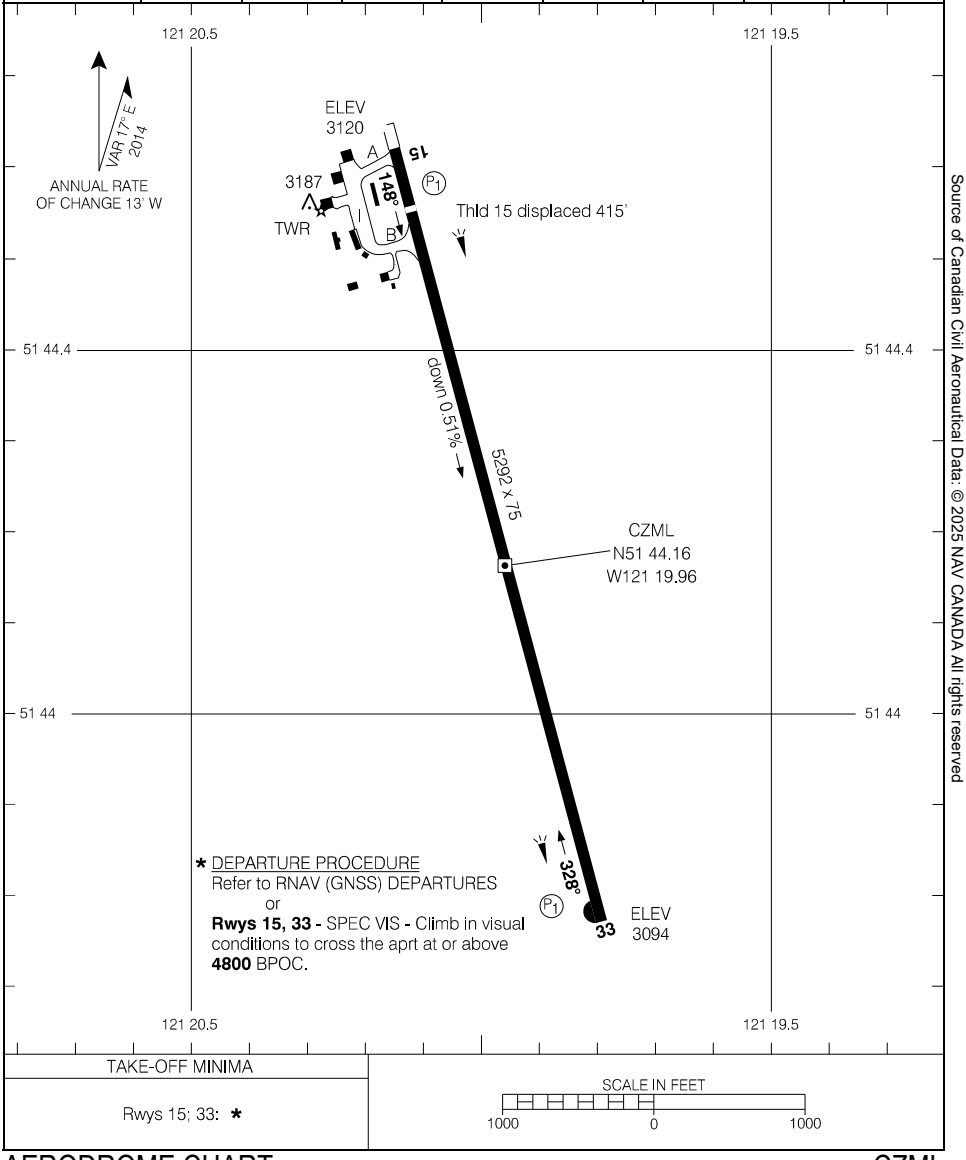
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SOUTH CARIBOO/108 MILE, BC

AERODROME CHART — CZML

LWIS – **122.55**		TFC – **123.2** ATF	CTR Vancouver – **134.0 381.4**

DECL DISTS	15	33						
TORA	5292	5292						
TODA	5292	5292						
ASDA	5292	5292						
LDA	4877	5292						



TAKE-OFF MINIMA
Rwys 15; 33: *

SCALE IN FEET
1000 0 1000

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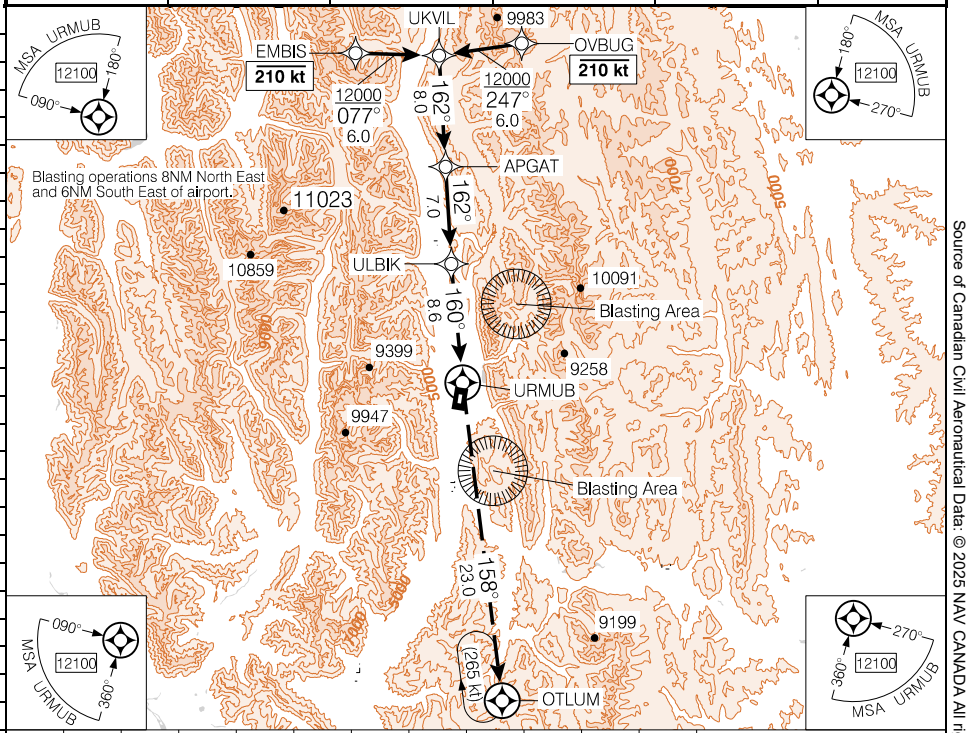
SPARWOOD/ELK VALLEY, BC

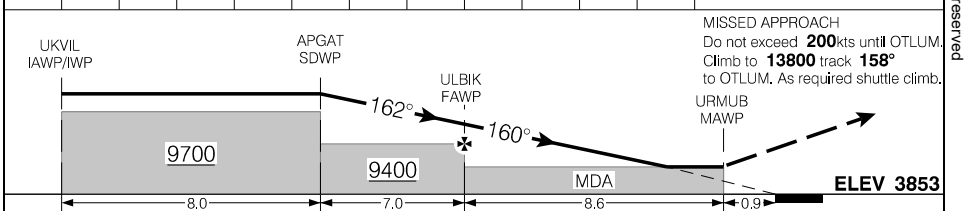
RNAV (GNSS) A

495006N 1145243W VAR 15°E

CYSW

	Pacific Radio – **126.7** DRCO		TFC – **123.2** ATF		
SAFE ALT 100 NM **13,800**	RNAV	APCH CRS **160°**	MIN ALT ULBIK **9400**	LDA REFER TO AD CHART	





RASS: Use CYXC.

CATEGORY	A	B	C	D
C CIRCLING	**7000** (3147)	3	**7660** (3807)	3 **8580** (4727) 3

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CYSW

EFF 5 OCT 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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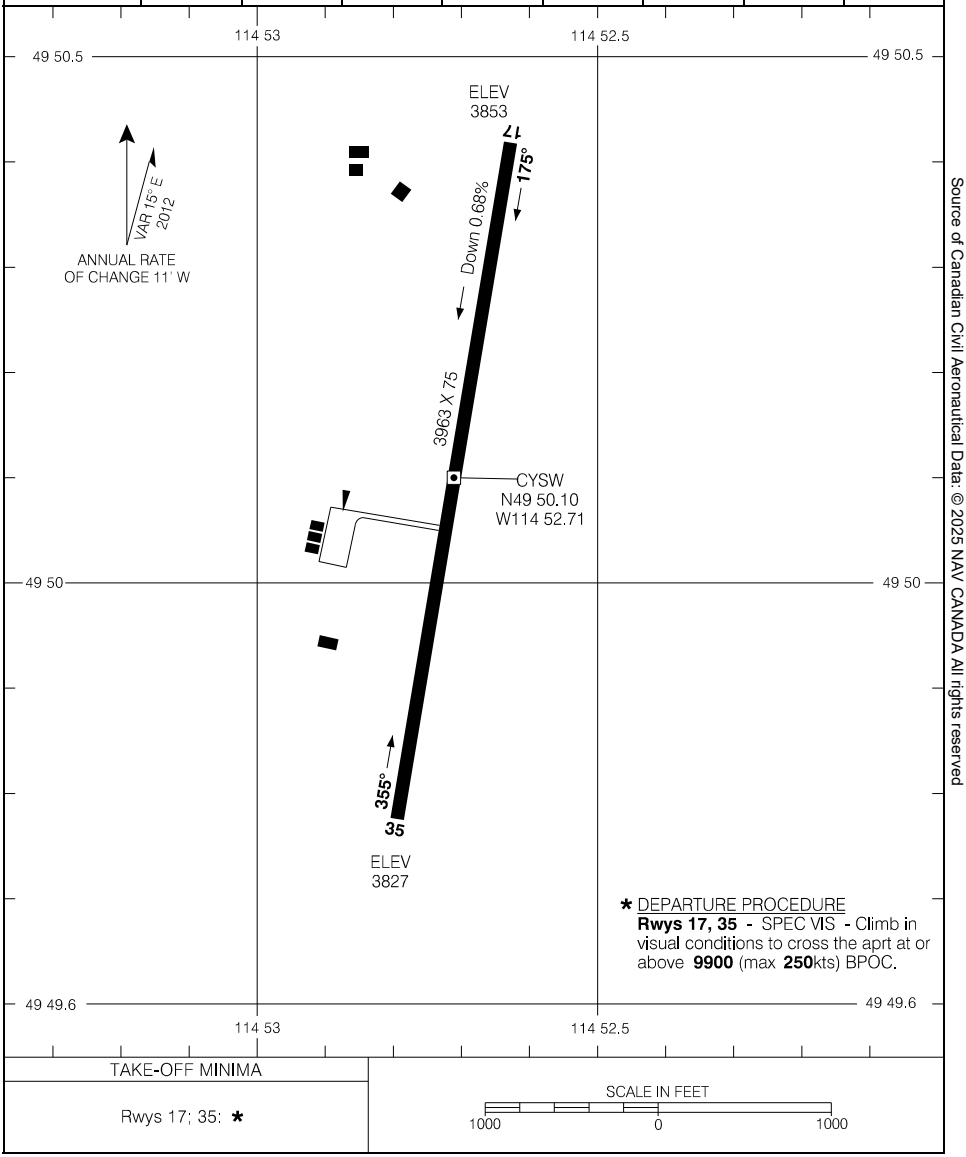
SPARWOOD/ELK VALLEY, BC

AERODROME CHART

CYSW

				TFC – **123.2** ATF			Pacific Radio – **126.7** DRCO	
DECL DISTS	**17**	**35**						
TORA	3963	3963						
TODA	3963	3963						
ASDA	3963	3963						
LDA	3963	3963						



TAKE-OFF MINIMA	SCALE IN FEET
Rwys 17; 35: *	1000 0 1000

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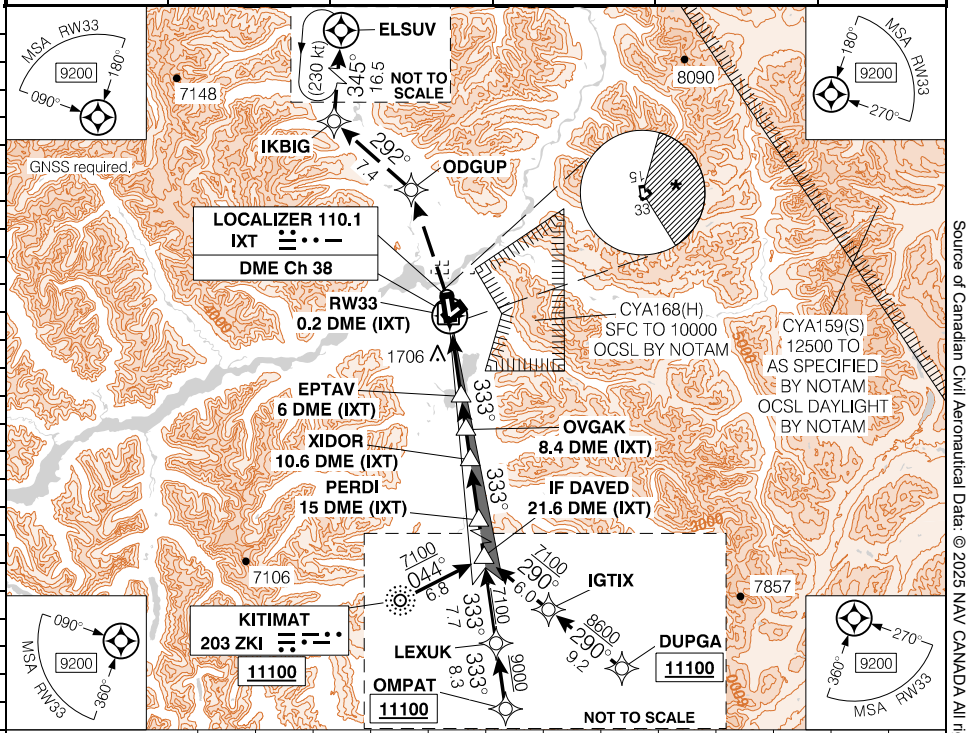
TERRACE, BC

ILS Z RWY 33

542807N 1283442W VAR 19°E

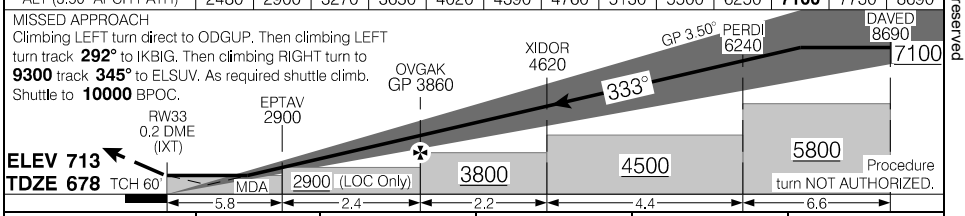
CYXT

	CTR Vancouver – **128.4 269.1**	RADIO – **122.0** MF		ARCAL 122.0(K)	
SAFE ALT 100 NM **11,100**	LOC IXT **110.1**	APCH CRS **333°**	GP OVGAK **3860**	LDA **7497**	AN P2 3.5°



DIST FROM DME (IXT)	4.9	6	7	8	9	10	11	12	13	15	**17.3**	19	21.6
ALT (3.50° APCH PATH)	2480	2900	3270	3650	4020	4390	4760	5130	5500	6250	**7100**	7730	8690

MISSED APPROACH
Climbing LEFT turn direct to ODGUP. Then climbing LEFT turn track **292°** to IKBIG. Then climbing RIGHT turn to **9300** track **345°** to ELSUV. As required shuttle climb. Shuttle to **10000** BPOC.



CATEGORY	A	B	C	D
ILS/DME	**2446** (1768)		4¾	
LOC/DME	**2480** (1802)		2½	
C CIRCLING	**2480** (1767) 1¾	**2480** (1767) 2	* **2480** (1767)	3

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

ILS Z RWY 33

CYXT

EFF 17 APR 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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TERRACE, BC

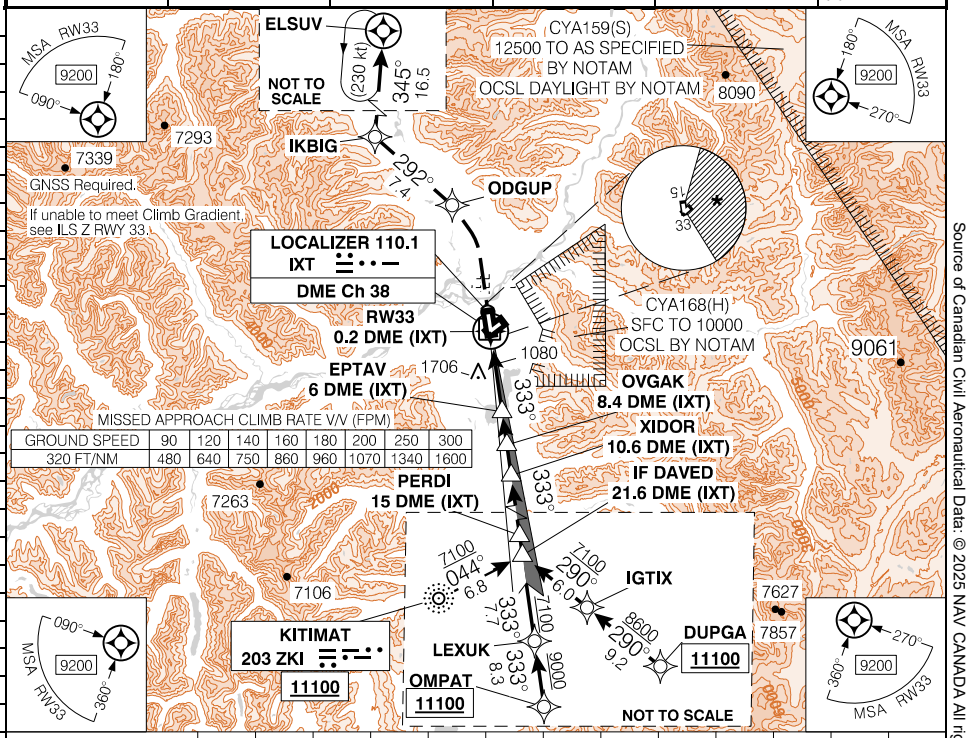
ILS Y RWY 33

542807N 1283442W VAR 19°E

CYXT

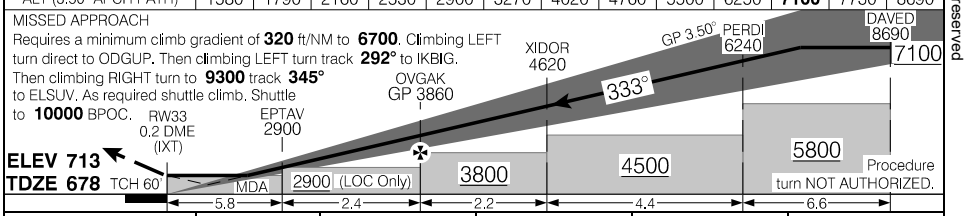
CTR Vancouver – 128.4 269.1	RADIO – 122.0		ARCAL 122.0(K)
	MF		

SAFE ALT 100 NM	LOC	APCH	GP	LDA
11,100	IXT 110.1	CRS 333°	OVGAK 3860	7497



DIST FROM DME (IXT)	2.4	3	4	5	6	7	9	11	13	15	**17.3**	19	21.6
ALT (3.50° APCH PATH)	1580	1790	2160	2530	2900	3270	4020	4760	5500	6250	**7100**	7730	8690

MISSED APPROACH
Requires a minimum climb gradient of **320** ft/NM to **6700**. Climbing LEFT turn direct to ODGUP. Then climbing LEFT turn track **292°** to IKBIG. Then climbing RIGHT turn to **9300** track **345°** to ELSUV. As required shuttle climb. Shuttle to **10000** BPOC.



CATEGORY	A	B	C	D
ILS/DME	**928** (250)	1	**948** (270)	1
LOC/DME	**1580** (902)	2¼		
C CIRCLING	**1580** (867)	1¾	* **2060** (1347)	3

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

ILS Y RWY 33 CYXT

EFF 17 APR 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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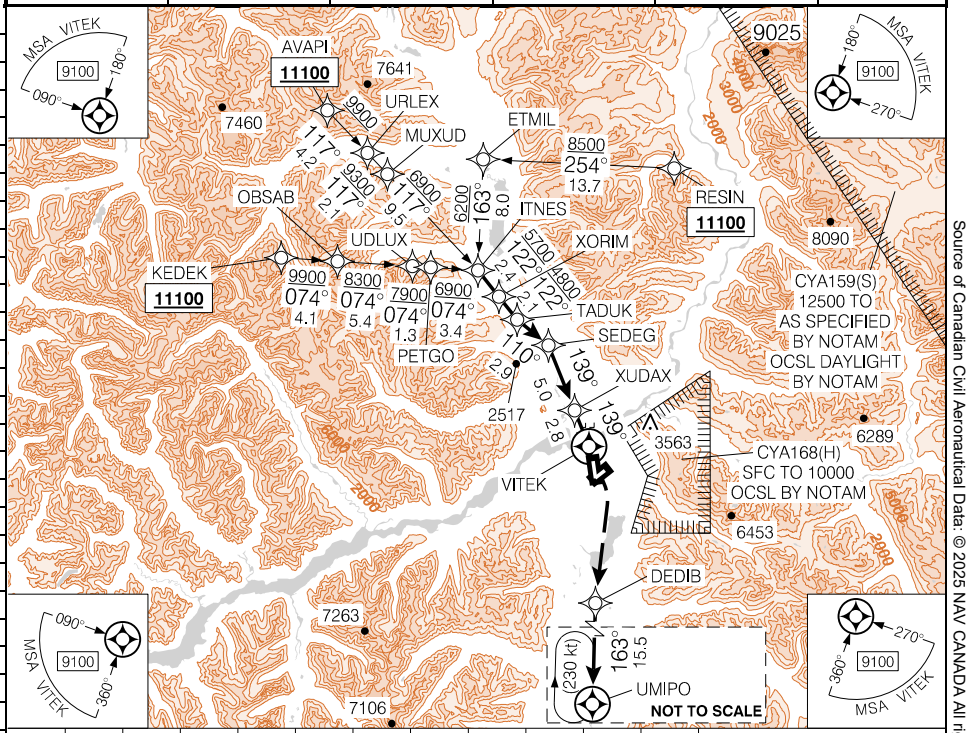
TERRACE, BC

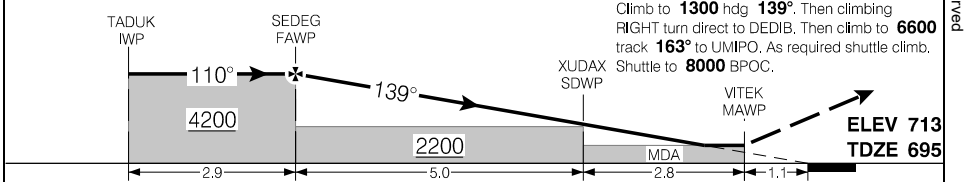
RNAV (GNSS) Z RWY 15

542807N 1283442W VAR 19°E

CYXT

	CTR Vancouver – **128.4 269.1** RADIO – **122.0** MF			ARCAL 122.0(K)
SAFE ALT 100 NM **11,100**	RNAV	APCH CRS **139°**	MIN ALT SEDEG **4200**	LDA **7497**





MISSED APPROACH
Climb to **1300** hdg **139°**. Then climbing RIGHT turn direct to DEDIB. Then climb to **6600** track **163°** to UMIPO. As required shuttle climb. Shuttle to **8000** BPOC.

CATEGORY	A	B	C	D
LNAV	**1240**	(547)	1¾	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 15

CYXT

EFF 5 OCT 23

Canada Air Pilot
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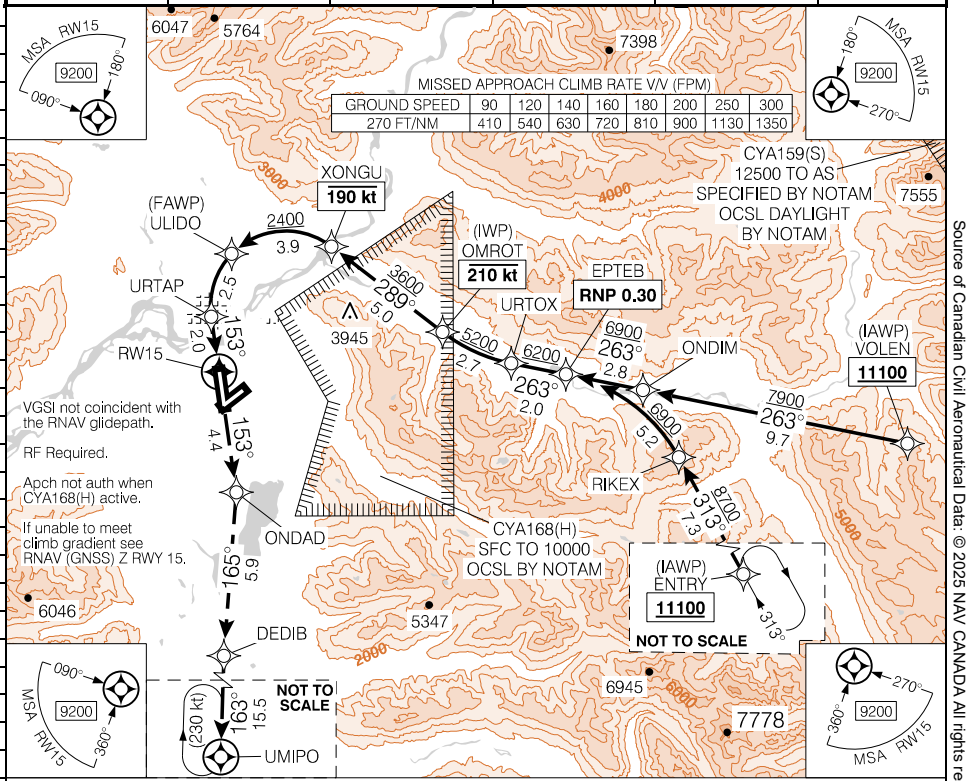
TERRACE, BC

RNAV (RNP) Y RWY 15

542807N 1283442W VAR 19°E

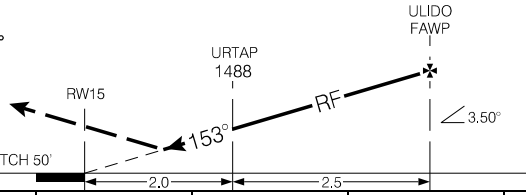
CYXT

	CTR Vancouver – **128.4 269.1**	RADIO – **122.0** MF			ARCAL 122.0(K)
SAFE ALT 100 NM **11,100**	RNAV	APCH CRS **153°**	MIN ALT ULIDO **2400**	LDA **7497**	P2 AO 3.5°



MISSED APPROACH
Requires a minimum climb gradient of **270** ft/NM to **2700**. Climb track **153°** to ONDAD. Then climb track **165°** to DEDIB. Then climb to **6600** track **163°** to UMIPO. Shuttle to **8000** BPOC.

ELEV 713
TDZE 695



	CATEGORY	A	B	C	D
	RNP 0.30	**1038**	(345)	1	
AUTHORIZATION REQUIRED (min. -26° C) (max. 47° C)					

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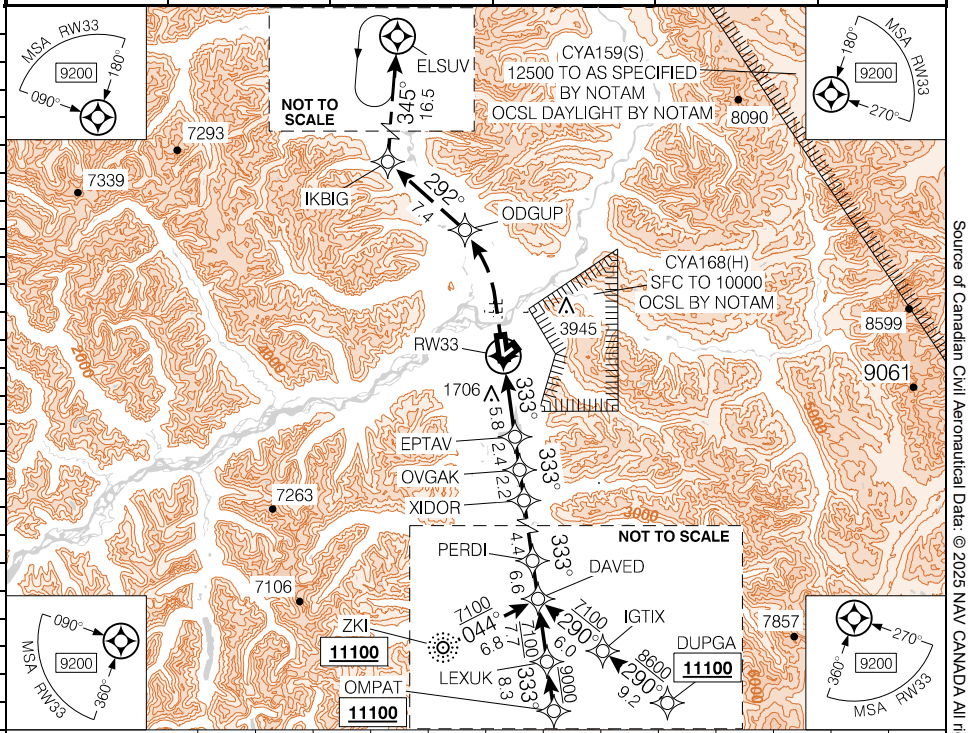
TERRACE, BC

RNAV (GNSS) Z RWY 33

542807N 1283442W VAR 19°E

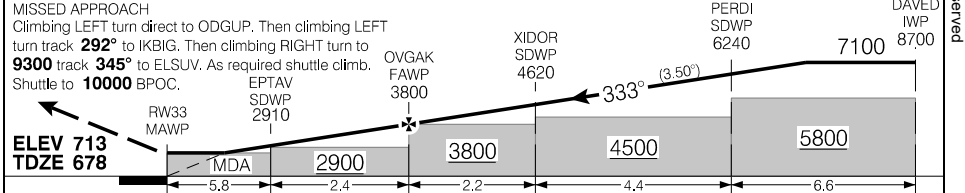
CYXT

	CTR Vancouver – **128.4 269.1**	RADIO – **122.0** MF		ARCAL 122.0(K)	
SAFE ALT 100 NM **11,100**	RNAV	APCH CRS **333°**	MIN ALT OVGAK **3800**	LDA **7497**	AN P2* 3.5°



DIST FROM RW33	5.0	6	7	8	9	10	11	12	13	15	**17.1**	19	21.4
ALT (3.50° APCH PATH)	2580	2970	3340	3710	4080	4450	4830	5200	5570	6310	**7100**	7800	8700

MISSED APPROACH
Climbing LEFT turn direct to ODGUP. Then climbing LEFT turn track **292°** to IKBIG. Then climbing RIGHT turn to **9300** track **345°** to ELSUV. As required shuttle climb. Shuttle to **10000** BPOC.



CATEGORY	A	B	C	D
LNAV	**2580**	(1903)	2½	

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

TERRACE, BC

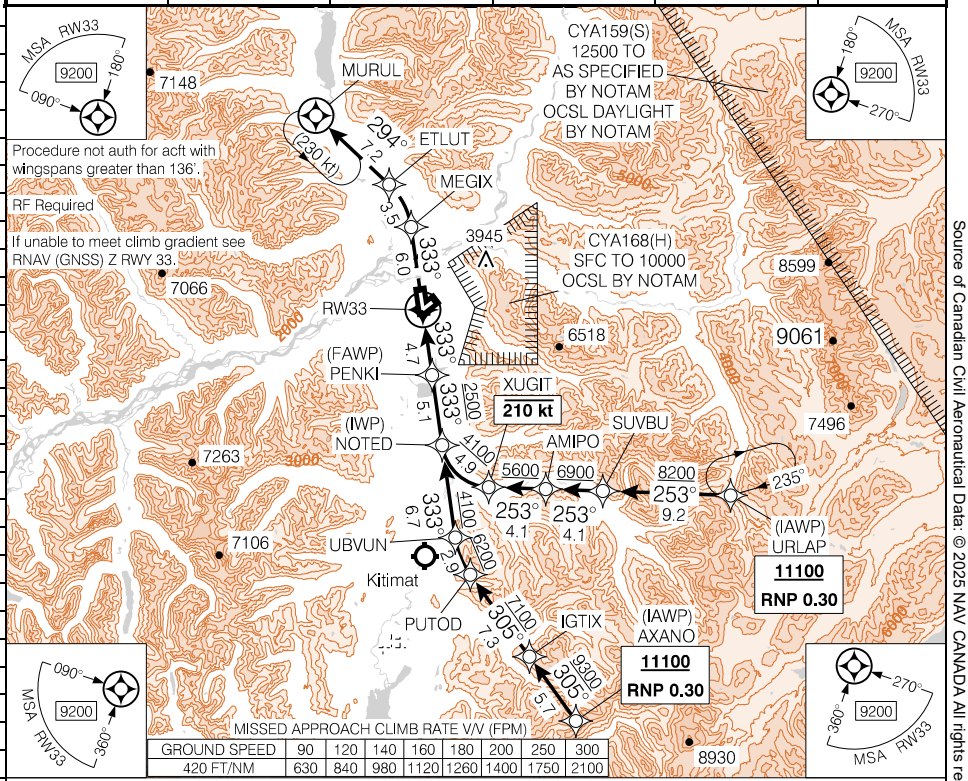
RNAV (RNP) Y RWY 33

542807N 1283442W VAR 19°E

CYXT

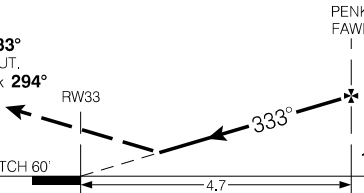
CTR Vancouver – **128.4 269.1**	RADIO – **122.0**		ARCAL 122.0(K)
		MF	

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT PENKI	LDA
11,100		**333°**	**2500**	**7497**



MISSED APPROACH
Requires a minimum climb gradient of **420** ft/NM to **8500**. Climb on track **333°** to MEGIX. Then climbing LEFT turn to ETLUT. Then climbing LEFT turn to **8500** on track **294°** to MURUL. As required shuttle climb.

ELEV 713
TDZE 678



	CATEGORY	A	B	C	D
	RNP 0.10	**1010**		(333)	1
AUTHORIZATION REQUIRED (min. -26° C) (max. 45° C)	**RNP 0.20**	**1068**		(391)	1
	RNP 0.30	**1208**		(531)	1¼

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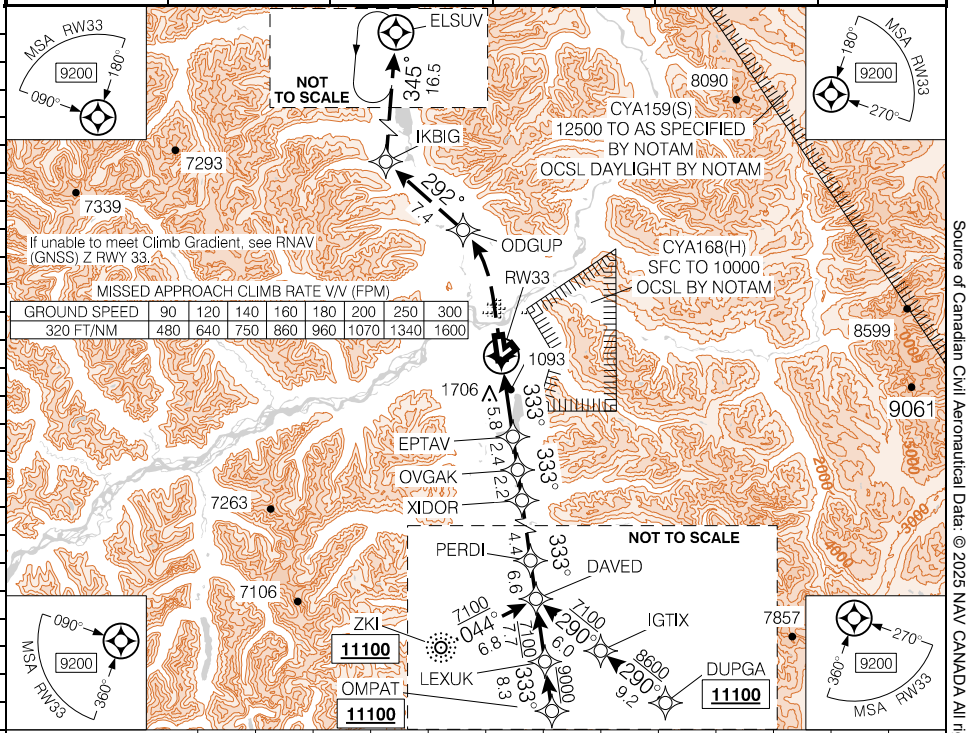
TERRACE, BC

RNAV (GNSS) X RWY 33

542807N 1283442W VAR 19°E

CYXT

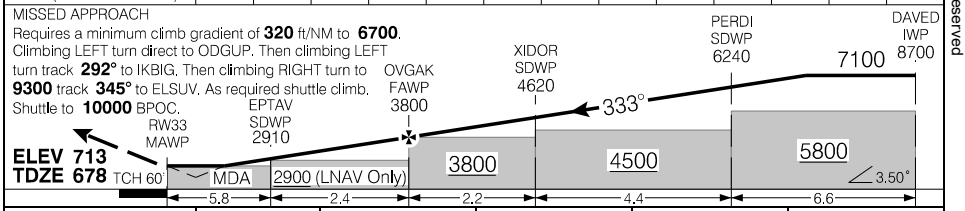
	CTR Vancouver – **128.4 269.1**	RADIO – **122.0** MF		ARCAL 122.0(K)	
SAFE ALT 100 NM **11,100**	WAAS **Ch 80489** W33A	APCH CRS **333°**	MIN ALT OVGAK **3800**	LDA **7497**	3.5°



GROUND SPEED	90	120	140	160	180	200	250	300
320 FT/NM	480	640	750	860	960	1070	1340	1600

DIST FROM RW33	2.3	3	4	5	6	7	9	11	13	15	**17.1**	19	21.4
ALT (3.50° APCH PATH)	1580	1850	2220	2600	2970	3340	4080	4830	5570	6310	**7100**	7800	8700

MISSED APPROACH
Requires a minimum climb gradient of **320** ft/NM to **6700**. Climbing LEFT turn direct to ODGUP. Then climbing LEFT turn track **292°** to IKBIG. Then climbing RIGHT turn to **9300** track **345°** to ELSUV. As required shuttle climb. Shuttle to **10000** BPOC.



CATEGORY	A	B	C	D
LPV	**927** (250)	1	**947** (270)	1
LNAV/VNAV (min. -26°C, max. 45°C)	**1189** (512)	1		
LNAV	**1580** (903)	2¼		

Knots	ft/min	Min:Sec
70	430	
90	560	
110	680	
130	800	
150	930	

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Departure Route Description

Rwy 15: Maintain **11,100** or as assigned. Contact Vancouver Centre passing **4000** unless otherwise instructed by ATC. Requires a minimum climb gradient of **310** ft/NM to **2900**. Climb track **153°** to EPTAV, then climbing RIGHT turn track **173°** to ZKI NDB. Shuttle climb to **8000** BPOC.

Expect clearance to flight planned altitude/flight level within 5 minutes after departure.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
310 FT/NM	470	620	730	830	930	1040	1300	1550

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Upon reaching last assigned altitude proceed via depicted route;
3. Upon reaching end of depicted route proceed on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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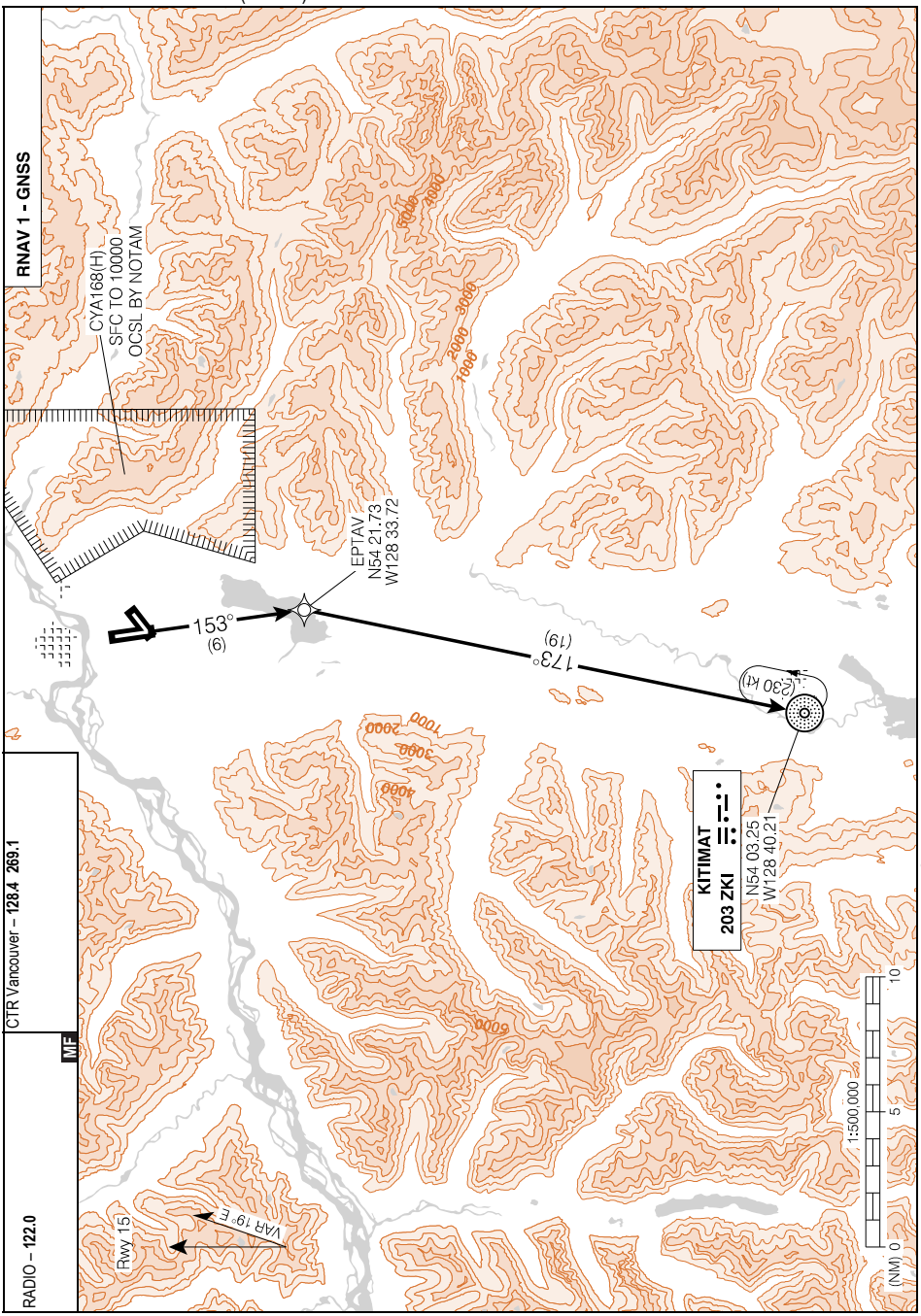
SID (RNAV)

KITIMAT TWO DEP (ZKID2.)

TERRACE, BC
CYXT



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KITIMAT TWO DEP (ZKID2.)

CYXT

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 33 - ½: Maintain **10,000** or as assigned. Contact Vancouver Centre passing **4000** unless otherwise instructed by ATC. Requires a minimum climb gradient of **620** ft/NM to **5900**. Do not exceed 210 kt until VIXIN. Climb hdg **333°** to **1300**. Then climbing LEFT turn direct to VIXIN. Then track **241°** to MESTI. As required shuttle climb (max 265 kt).

Expect clearance to flight planned altitude/flight level within 5 minutes after departure.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
620 FT/NM	930	1240	1450	1660	1860	2070	2590	3100

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Upon reaching last assigned altitude proceed via depicted route;
3. Upon reaching end of depicted route proceed on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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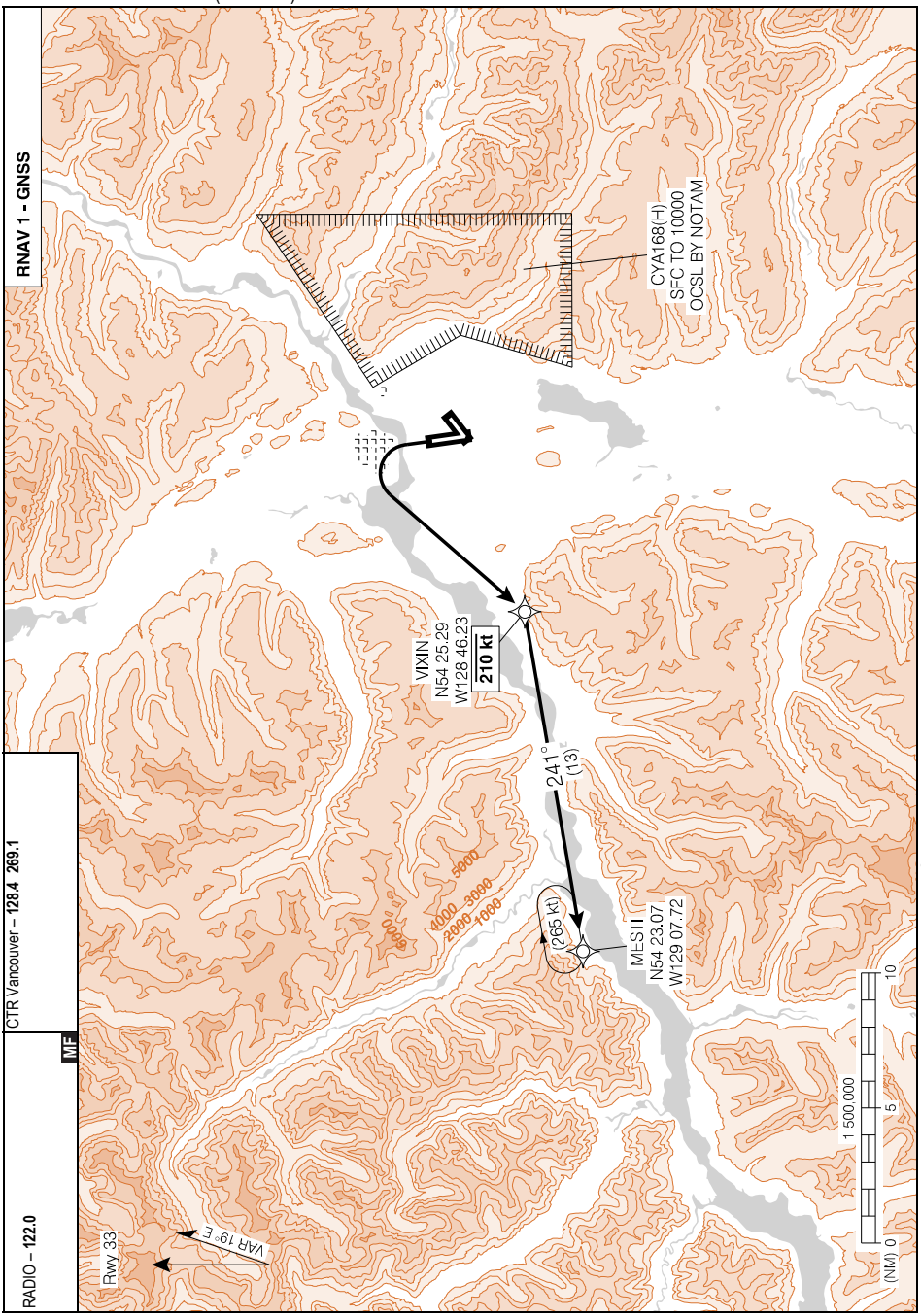
SID (RNAV)

MESTI TWO DEP (MESTI2.)

TERRACE, BC
CYXT



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MESTI TWO DEP (MESTI2.)

EFF 17 APR 25

CYXT

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 33: Maintain **11,100** or as assigned. Contact Vancouver Centre passing **4000** unless otherwise instructed by ATC. Requires a minimum climb gradient of **430** ft/NM to **7200**. Do not exceed 265 kt. Climbing LEFT turn, track **315°** to RAGOD. Then climbing LEFT turn track **297°** to ITNES. Then climbing RIGHT turn track **343°** to ETMIL. Then climbing RIGHT turn track **074°** to RESIN.

Expect clearance to flight planned altitude/flight level within 5 minutes after departure.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
430 FT/NM	650	860	1010	1150	1290	1440	1800	2150

Communication Failure

On recognition of failure 10 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Upon reaching last assigned altitude proceed via depicted route;
3. Upon reaching end of depicted route proceed on course;
4. Climb to flight planned altitude.

Note: If communication failure occurs more than 10 minutes after take-off, comply with appropriate procedure for communication failure enroute.

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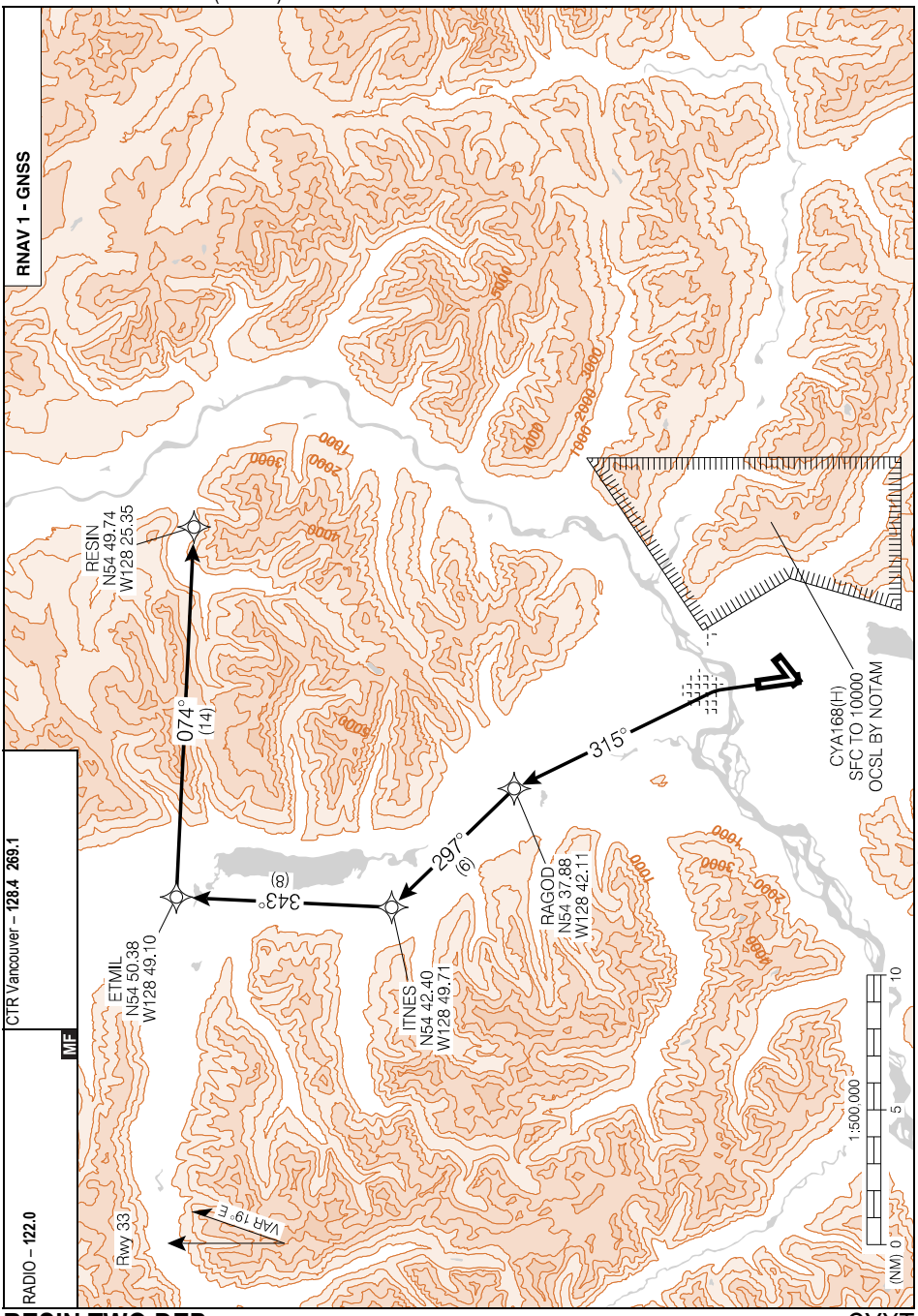
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

RESIN TWO DEP (RESI2.)

TERRACE, BC
CYXT



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RESIN TWO DEP (RESI2.)

EFF 26 DEC 24

CYXT

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Procedure

Rwy 15 – ½: Requires a minimum climb gradient of **460** ft/NM to **3800**. Climb INBD track **161°** to "XT" NDB. Then continue climb INBD track **170°** to "ZKI" NDB. Shuttle INBD track **327°** (LEFT turn) to MEA BPOC.

or

SPEC VIS – Climb in visual conditions to cross the airport at or above **2800**. Continue climb INBD track **163°** to "XT" NDB. Then continue climb INBD track **170°** to "ZKI" NDB. Shuttle INBD track **327°** (LEFT turn) to MEA BPOC.

Rwy 33 – ½: Departure not auth when CYA168 active (OCSL by NOTAM)

Restricted to Cat A & B acft only. Requires a minimum climb gradient of **460** ft/NM to **5400**. Climbing LEFT turn, intercept INBD track **141°** to "XT" NDB. Then climbing RIGHT turn INBD track **170°** to "ZKI" NDB. Shuttle INBD track **327°** (LEFT turn) to MEA BPOC.

Restricted to Cat C & D acft only. Requires a minimum climb gradient of **700** ft/NM to **8800**. Climbing LEFT turn, intercept INBD track **120°** to "XT" NDB. Then climbing RIGHT turn INBD track **170°** to "ZKI" NDB. Shuttle INBD track **327°** (LEFT turn) to MEA BPOC.

or

SPEC VIS – Climb in visual conditions to cross the airport at or above **2800**. Continue climb INBD track **163°** to "XT" NDB. Then continue climb INBD track **170°** to "ZKI" NDB. Shuttle INBD track **327°** (LEFT turn) to MEA BPOC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
460 FT/NM	690	920	1080	1230	1380	1540	1920	2300
700 FT/NM	1050	1400	1640	1870	2100	2340	2920	3500

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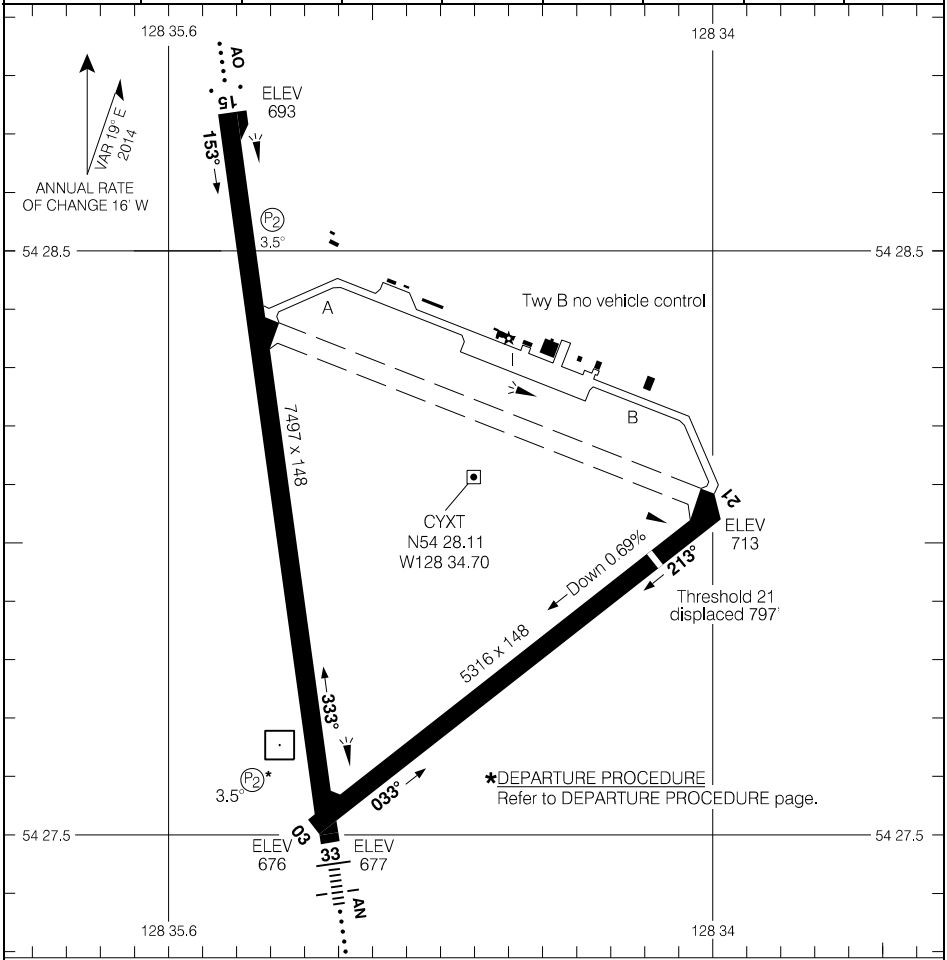
TERRACE, BC

AERODROME CHART

CYXT

		RADIO – **122.0** MF	CTR Vancouver – **128.4 269.1**

DECL DISTS	15	33	03	21				
TORA	7497	7497	5316	5316				
TODA	8481	8481	6300	6300				
ASDA	7497	7497	5316	5316				
LDA	7497	7497	5316	4519				



RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 15, 33: (¼ sm) Day only	NOT AUTHORIZED

TAKE-OFF MINIMA	SCALE IN FEET
Rwys 03, 21: NOT ASSESSED Rwys 15, 33: *	2000 0 1000 2000

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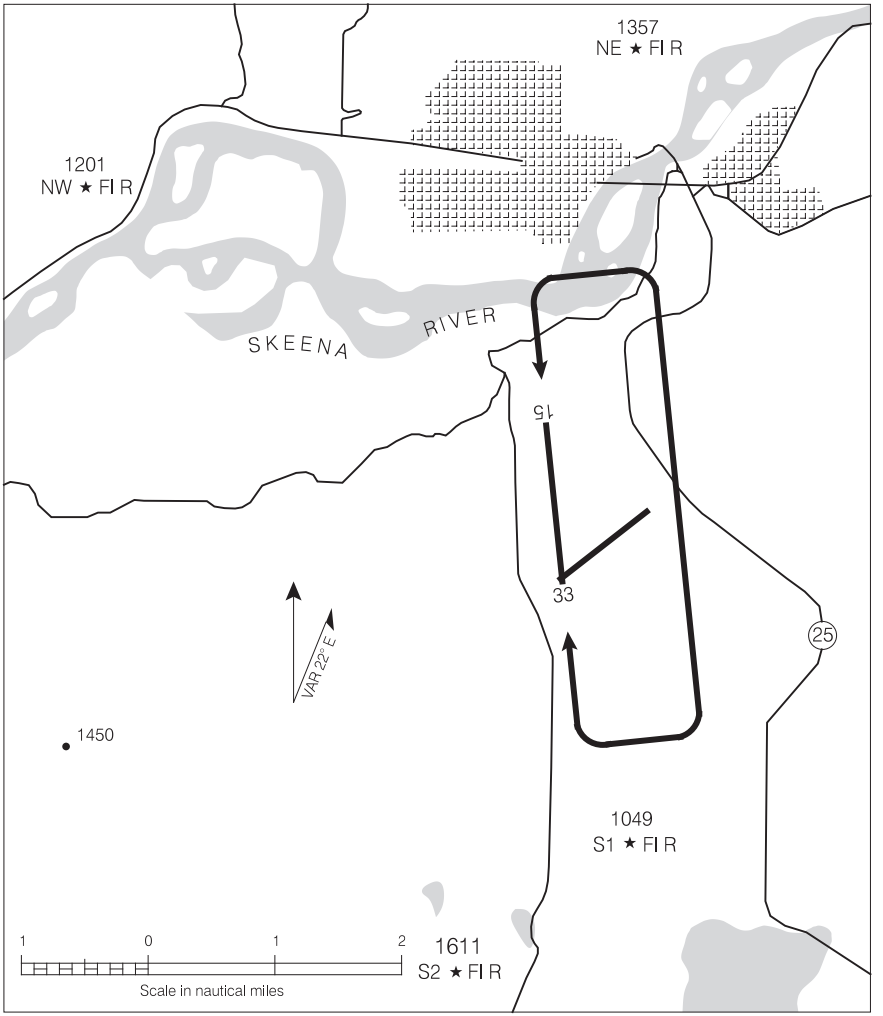
AERODROME CHART

CYXT

EFF 2 OCT 25

NIGHT CIRCUIT PROCEDURES

NIGHT CIRCUIT ALTITUDE - 1700'ASL



NOTES:

1. Recommend that only pilots familiar with the local area use the airport during the hours of darkness.
2. Night operations are not recommended unless all hazard beacons are operating.
3. All turns to be completed within perimeter of hazard beacons.

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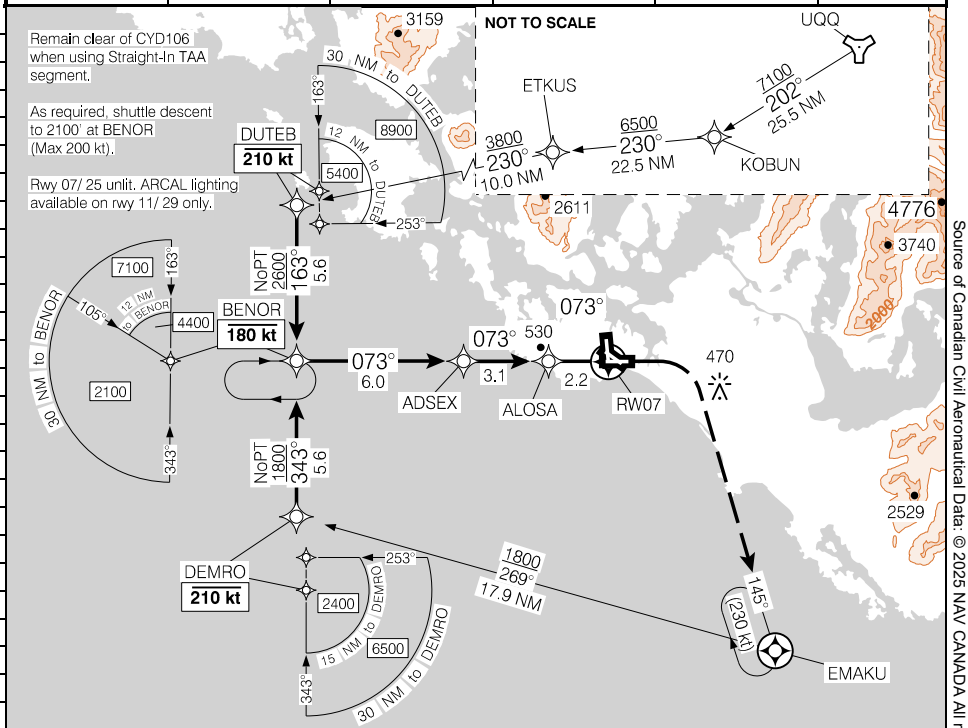
TOFINO/LONG BEACH, BC

RNAV (GNSS) RWY 07

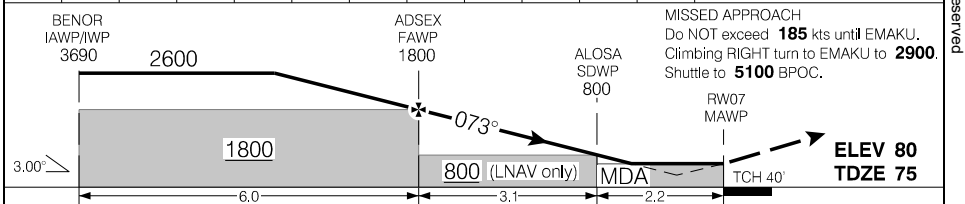
490455N 1254621W VAR 17°E

CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	RADIO Hardy – **123.25** TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81131** W07A	APCH CRS **073°**	MIN ALT ADSEX **1800**	LDA **4265**



(NM)	11.2	10	9	**7.8**	7	6	5	4	3	1.6		DIST FROM RW07
	3690	3300	2980	**2600**	2340	2030	1710	1390	1070	620		ALT (3.00° APCH PATH)



RASS: When using CYQQ add **820'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**575**	(500)	1¾	
LNAV	**620**	(545)	1¾	

RNAV (GNSS) RWY 07

CYAZ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

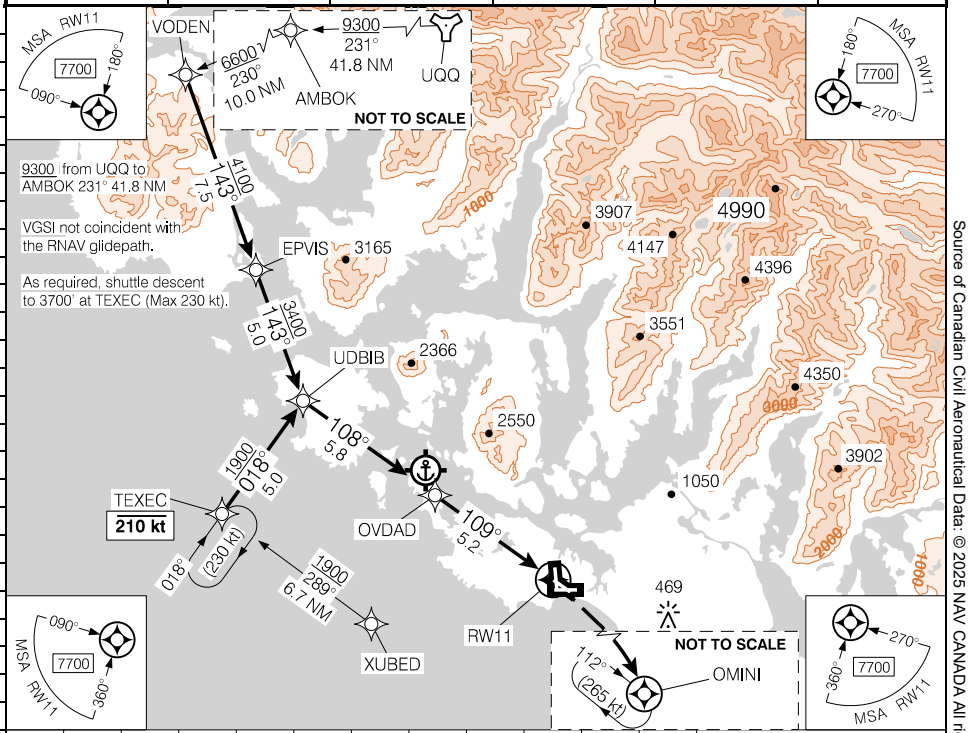
TOFINO/LONG BEACH, BC

RNAV (GNSS) RWY 11

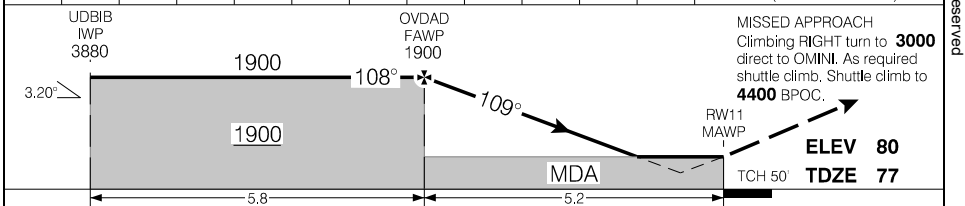
490455N 1254621W VAR 17°E

CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	RADIO Hardy – **123.25** TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81166** W11A	APCH CRS **109°**	MIN ALT OVDAD **1900**	LDA **4500**



(NM)	11	10	9	8	7	6	5.2	4	3	2	1.5	DIST FROM RW11
	3880	3530	3190	2850	2510	2170	**1900**	1490	1150	810	640	ALT (3.20° APCH PATH)



RASS: When using CYQQ add **820'**.

Knots	ft/min	Min:Sec
70	400	
90	510	
110	620	
130	740	
150	850	

CATEGORY	A	B	C	D
LPV	**327**	(251)	1	
LNAV	**640**	(564)	1¾	

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

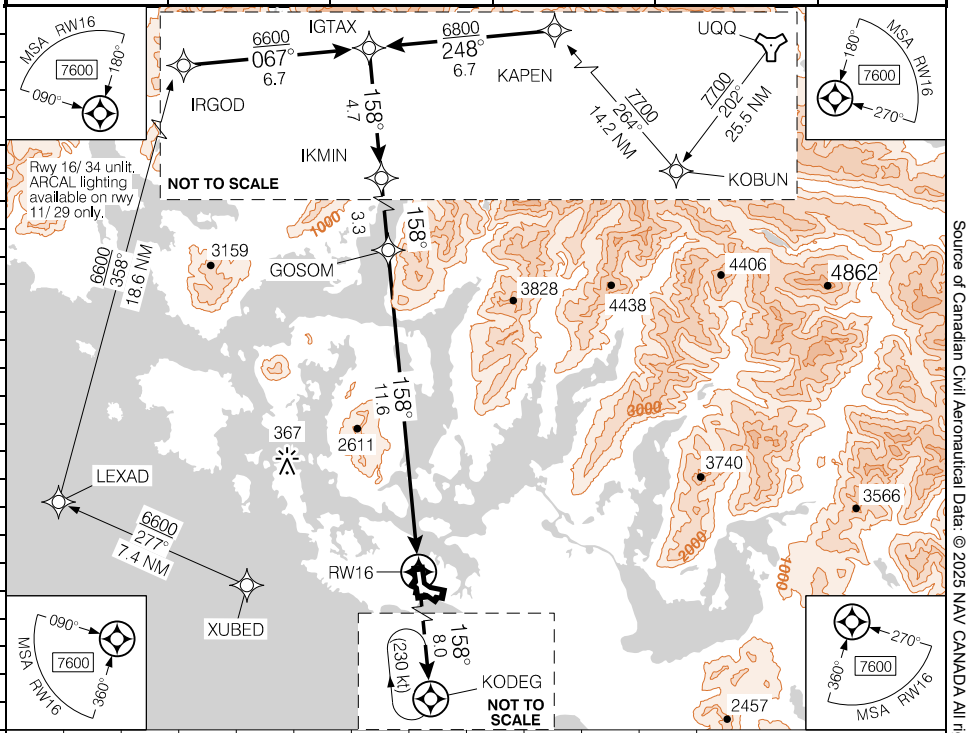
TOFINO/LONG BEACH, BC

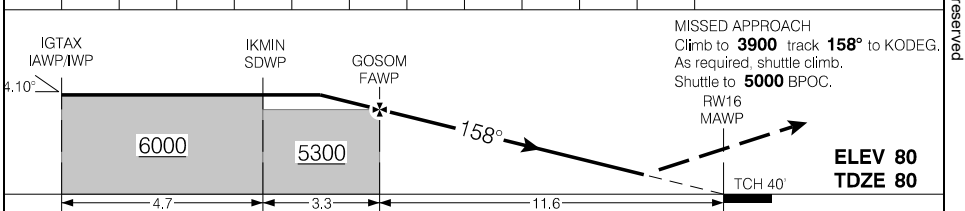
RNAV (GNSS) RWY 16

490455N 1254621W VAR 17°E

CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	RADIO Hardy – **123.25** TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81133** W16A	APCH CRS **158°**	MIN ALT GOSOM **5300**	LDA **4792**





RASS: When using CYQQ add **820'**.

CATEGORY	A	B	C	D
LPV	**580** (500)	1½	NOT AUTHORIZED	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) RWY 16 CYAZ

EFF 7 AUG 25

Canada Air Pilot
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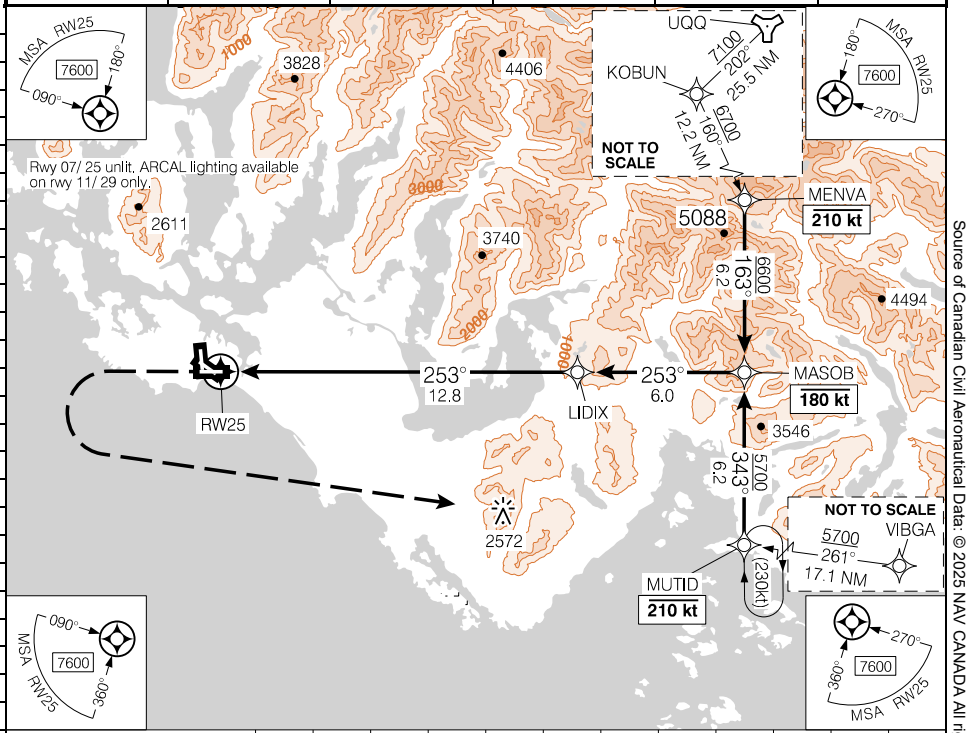
TOFINO/LONG BEACH, BC

RNAV (GNSS) RWY 25

490455N 1254621W VAR 17°E

CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	◔ RADIO Hardy – **123.25** ◔ TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81134** W25A	APCH CRS **253°**	MIN ALT LIDIX **5400**	LDA **4642**



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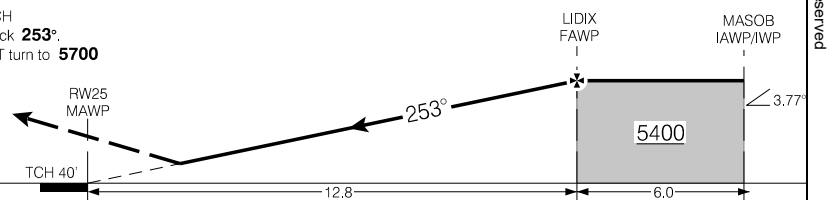
MISSED APPROACH
Climb to **1900** track **253°**.
Then climbing LEFT turn to **5700** direct to MUTID.



ELEV 80
TDZE 79

RASS: When using CYQQ add **820'**.

CATEGORY	A	B	C	D
LPV	**579**	(500)	1½	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

Canada Air Pilot
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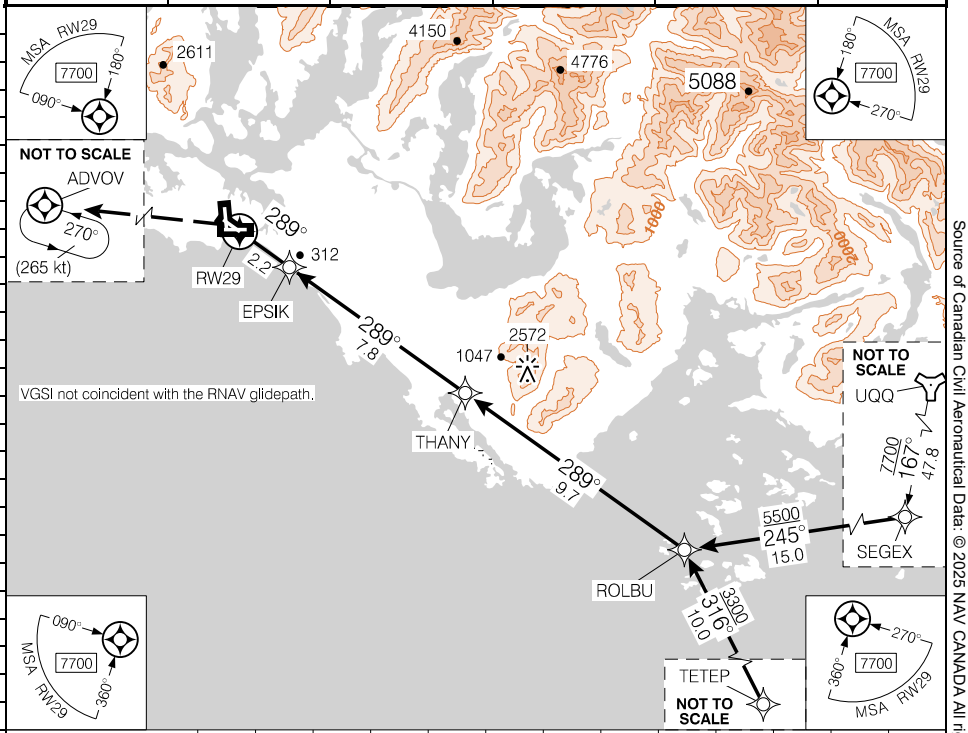
TOFINO/LONG BEACH, BC

RNAV (GNSS) RWY 29

490455N 1254621W VAR 17°E

CYAZ

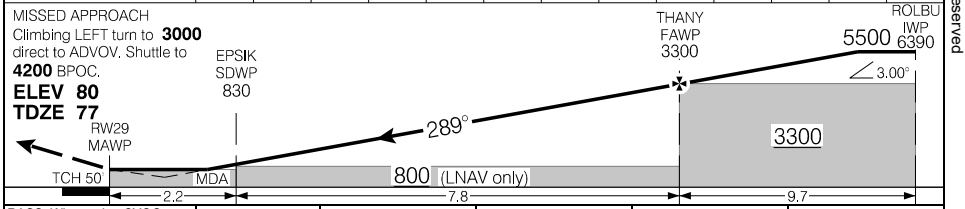
	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	RADIO Hardy – **123.25** TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81137** W29A	APCH CRS **289°**	MIN ALT THANY **3300**	LDA **5000**



DIST FROM RW29	1.2	2	3	4	5	6	7	8	9	11	14	**16.9**	19.7
ALT (3.00° APCH PATH)	520	760	1080	1400	1720	2040	2360	2680	2990	3630	4590	**5500**	6390

MISSED APPROACH
Climbing LEFT turn to **3000** direct to ADVOV. Shuttle to **4200** BPOC.

ELEV 80
TDZE 77



RASS: When using CYQQ add **820'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**326**	(250)	1	
LNAV	**520**	(445)	1½	

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Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

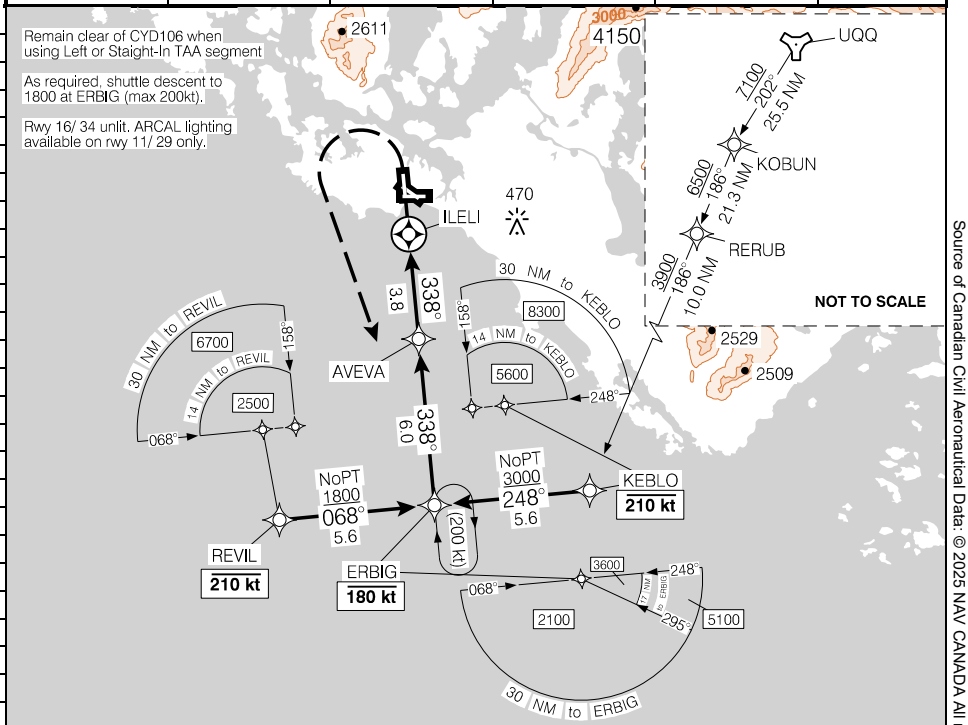
TOFINO/LONG BEACH, BC

RNAV (GNSS) Z RWY 34

490455N 1254621W VAR 17°E

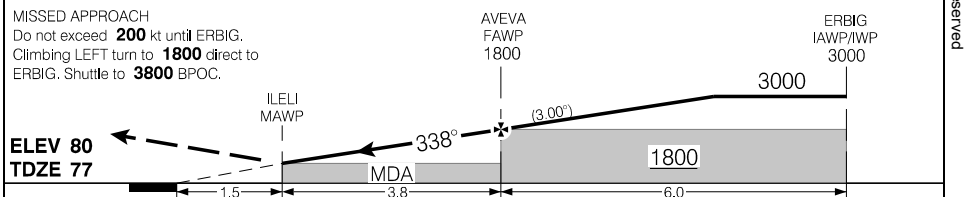
CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	RADIO Hardy – **123.25** TFC – **123.25** MF		ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	RNAV	APCH CRS **338°**	MIN ALT AVEVA **1800**	LDA **4113**



DIST FROM ILELI	0.0	1	2	3	4	5	6	7	**7.5**	9	9.8
ALT (3.00° APCH PATH)	580	910	1230	1550	1870	2190	2510	2830	**3000**	3460	3710

MISSED APPROACH
Do not exceed **200** kt until ERBIG.
Climbing LEFT turn to **1800** direct to ERBIG. Shuttle to **3800** BPOC.



RASS: When using CYQQ add **820'**.

CATEGORY	A	B	C	D
LNAV	**580**	(503)	1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) Z RWY 34 CYAZ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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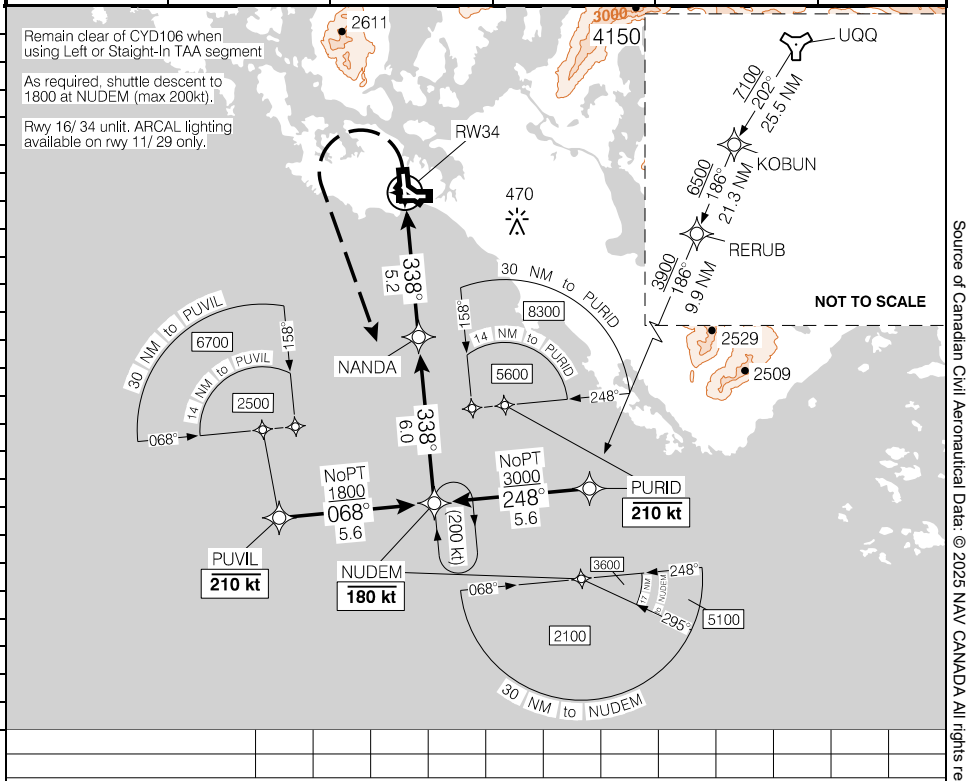
TOFINO/LONG BEACH, BC

RNAV (GNSS) Y RWY 34

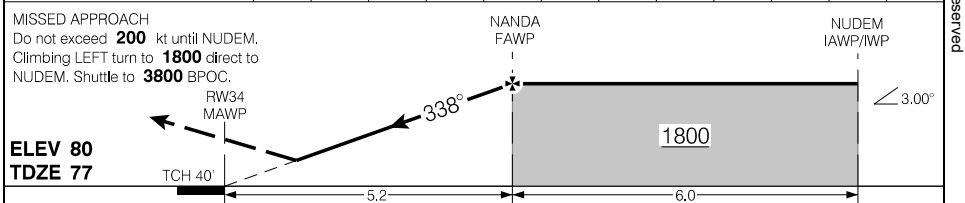
490455N 1254621W VAR 17°E

CYAZ

	CTR Vancouver – **132.9** RADIO Pacific – **125.85**	◔ RADIO Hardy – **123.25** ◔ TFC – **123.25** MF			ARCAL 123.25(K)
SAFE ALT 100 NM **10,000**	WAAS **Ch 81136** W34A	APCH CRS **338°**	MIN ALT NANDA **1800**	LDA **4113**	



MISSED APPROACH
Do not exceed **200** kt until NUDEM.
Climbing LEFT turn to **1800** direct to NUDEM. Shuttle to **3800** BPOC.



RASS: When using CYQQ add **820'**.

CATEGORY	A	B	C	D
LPV	**577**	(500)	1¾	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **7100** or as assigned.

Rwy 11: Requires a minimum climb gradient of **380** ft/NM to **6800**. Do NOT exceed 210 kts until TUBAM. Climb track **109°** to VETMA, then track **049°** to TUBAM, then track **356°** to KOBUN, then track **022°** to UQQ.

Note: Trees to 139 ASL 0.2 NM past departure end of rwy. LEFT and RIGHT of rwy centreline.

Rwy 16: Climb track **158°** to TALSO, then track **073°** to SUVON, then track **346°** to KOBUN, then track **022°** to UQQ.

Note: Trees to 175 ASL 0.1 NM past departure end of rwy. LEFT and RIGHT of rwy centreline.

Rwy 25: Requires a minimum climb gradient of **270** ft/NM to **700**. Climb track **253°** to SERTU, then track **338°** to ROPGI, then track **062°** to KOBUN, then track **022°** to UQQ.

Note: Trees to 140 ASL abeam departure end of rwy, 500' RIGHT of rwy centreline. Trees to 120 ASL 0.2 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

Rwy 29: Requires a minimum climb gradient of **360** ft/NM to **7100**. Do NOT exceed 210 kts until inbd to KOBUN. Climb hdg **289°** to **3500**, then RIGHT turn direct to KOBUN, then track **022°** to UQQ.

Note: Trees to 161 ASL 0.1 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
270 FT/NM	410	540	630	720	810	900	1130	1350
360 FT/NM	540	720	840	960	1080	1200	1500	1800
380 FT/NM	570	760	890	1020	1140	1270	1590	1900

COMOX TRANSITION: **(UQQ1.UQQ)**

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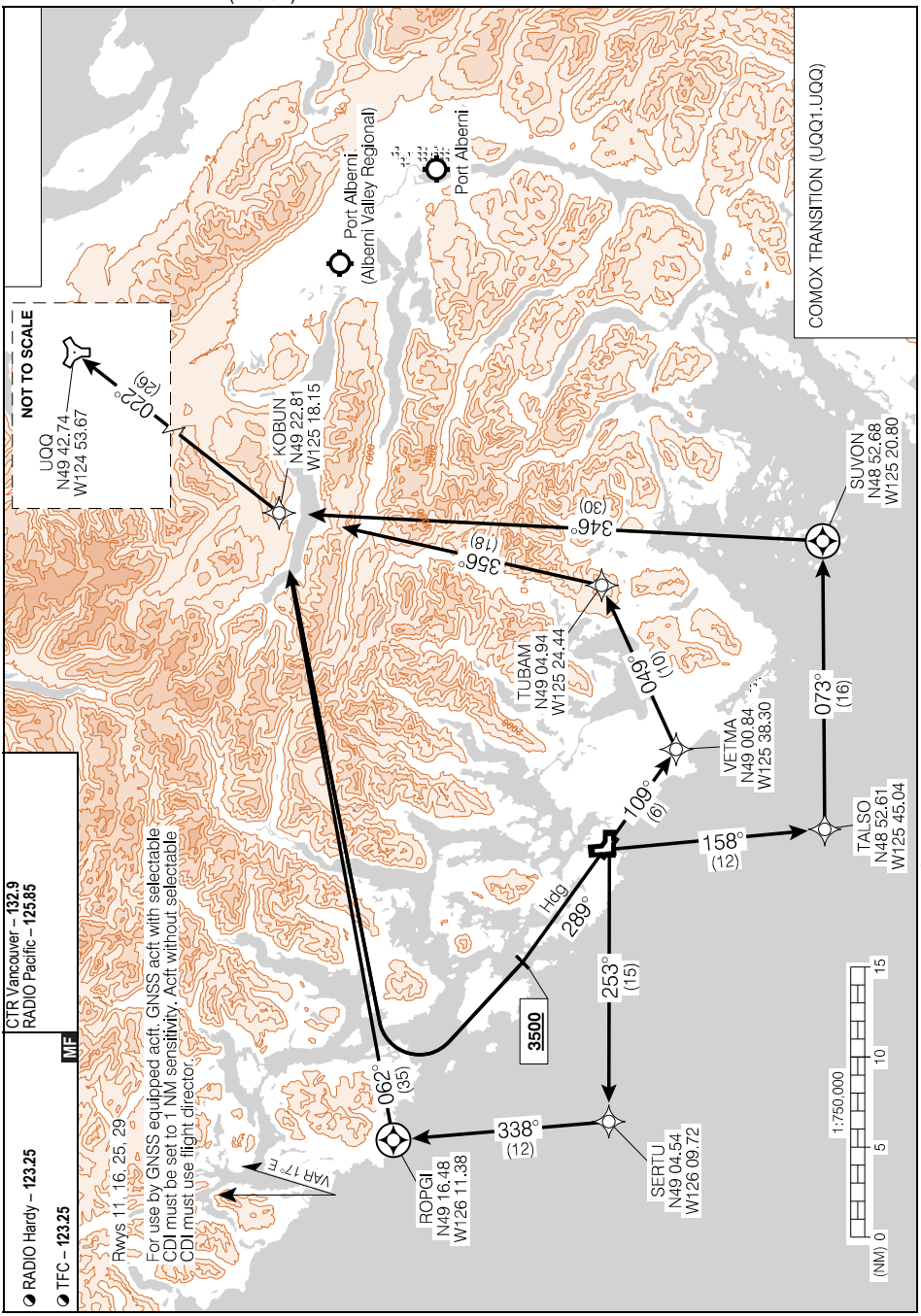
DEPARTURE PROCEDURE (RNAV)

COMOX ONE DEP (UQQ1.)

TOFINO/LONG BEACH, BC

CYAZ



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COMOX ONE DEP (UQQ1.)

CYAZ

EFF 26 DEC 24

Departure Route Description

All rwys: As required, shuttle climb at ROLBU on inbd track of **065°** to **5700** BPOC.

Rwy 07: Requires a minimum climb gradient of **310** ft/NM to **3500**. Climb hdg **073°** to **800**, then RIGHT turn direct to ROLBU.

Note: Trees to 145' ASL 0.1 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

Rwy 11: Requires a minimum climb gradient of **290** ft/NM to **3500**. Climb track **109°** to XONKA, then track **109°** to ROLBU.

Note: Trees to 139' ASL 0.2 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

Rwy 16: Climb track **158°** to XESOL, then track **082°** to ROLBU.

Note: Trees to 175' ASL 0.1 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

Rwy 25: Requires a minimum climb gradient of **270** ft/NM to **700**. Climb track **253°** to VOBER, then LEFT turn direct to ROLBU.

Note: Trees to 140' ASL abeam departure end of rwy, 500' RIGHT of rwy centreline. Trees to 120' ASL 0.2 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

Rwy 29: Climb track **289°** to VIRGU, then LEFT turn direct to ROLBU.

Note: Trees to 161 ASL 0.1 NM past departure end of rwy, LEFT and RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
270 FT/NM	410	540	630	720	810	900	1130	1350
290 FT/NM	440	580	680	780	870	970	1210	1450
310 FT/NM	470	620	730	830	930	1040	1300	1550

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DEPARTURE PROCEDURE (RNAV)

ROLBU ONE DEP (ROLBU1.)

TOFINO/LONG BEACH, BC

CYAZ

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ROLBU ONE DEP (ROLBU1.)

EFF 26 DEC 24

CYAZ

Departure Procedure

All rwys: SPEC VIS - Climb in visual conditions to cross the aprt at or above **2200**. Continue climbing hdg **180°** to **4200**. Then climb between **183°** CCW to **312°** to remain clear of CYD106.

Rwy 07 – ½: Requires a minimum climb gradient of **300** ft/NM to **3500**. Climb between hdg **100°** CW to **181°** to remain clear of CYD106.

Note: Trees to 216 ASL abeam departure end of rwy, 250' LEFT and RIGHT of rwy centreline, and aprx 0.2 NM past departure end of rwy, 450' LEFT and RIGHT of rwy centreline.

Rwy 11 – ½: Requires a minimum climb gradient of **300** ft/NM to **3500**. Climb between hdg **094°** CW to **181°** to remain clear of CYD106.

Note: Trees to 162 ASL abeam departure end of rwy, 200' RIGHT of rwy centreline, and aprx 0.3 NM past departure end of rwy, 700' LEFT of rwy centreline.

Rwy 16 – ½: Requires a minimum climb gradient of **270** ft/NM to **3200**. Climb between hdg **181°** CCW to **122°** to remain clear of CYD106.

Note: Trees to 178 ASL aprx 500' past departure end of rwy, 300' LEFT and 500' RIGHT of rwy centreline.

Rwy 25 – ½: Requires a minimum climb gradient of **410** ft/NM to **5500**. Climb between hdg **178°** CCW to **074°** to remain clear of CYD106.

Note: Trees to 174 ASL abeam departure end of rwy, 300' LEFT and RIGHT of rwy centreline.

Rwy 29 – ½: Requires a minimum climb gradient of **250** ft/NM to **3600**. Climb between hdg **173°** CCW to **109°** to remain clear of CYD106.

Note: Trees to 208 ASL abeam departure end of rwy, 450' LEFT and RIGHT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
250 FT/NM	380	500	590	670	750	840	1050	1250
270 FT/NM	410	540	630	720	810	900	1130	1350
300 FT/NM	450	600	700	800	900	1000	1250	1500
410 FT/NM	620	820	960	1100	1230	1370	1710	2050

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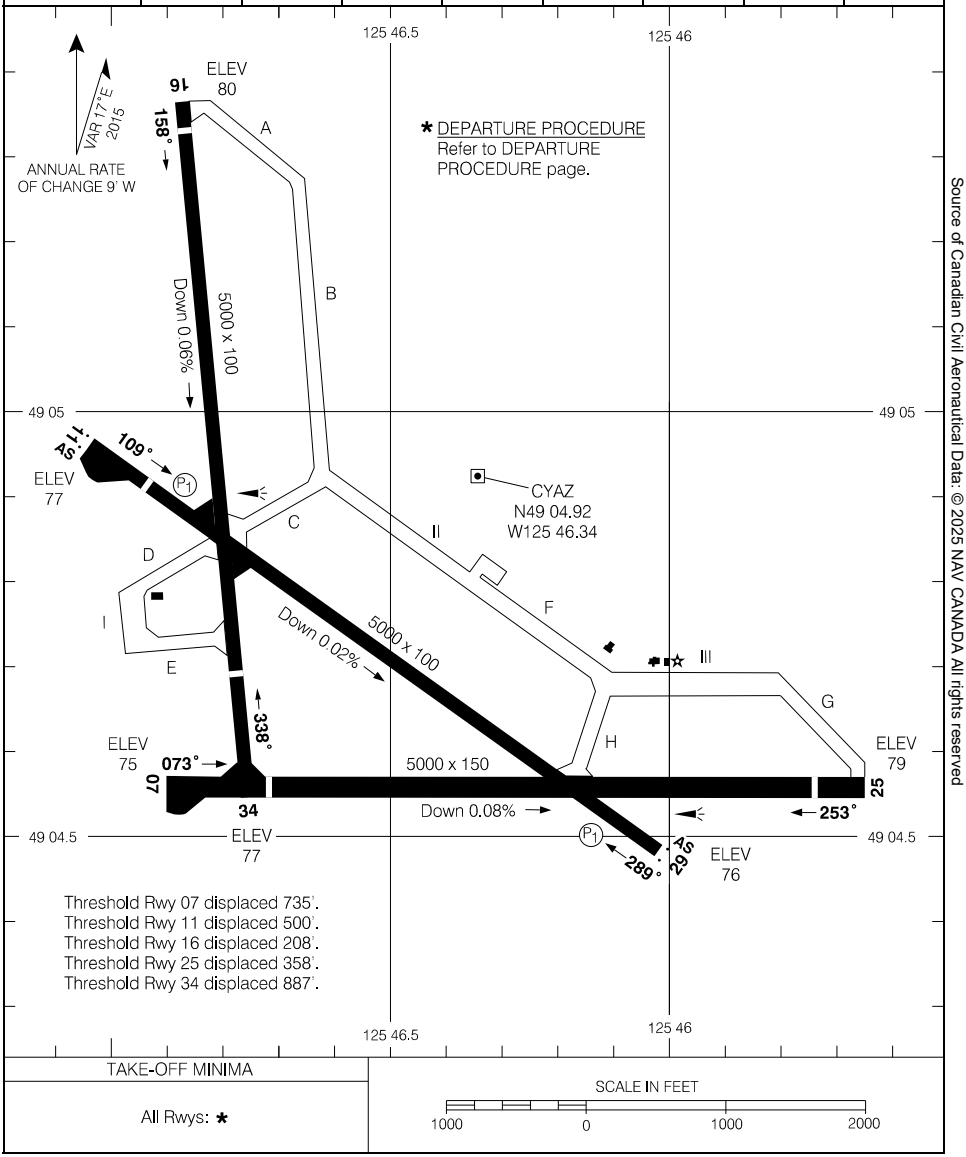
TOFINO/LONG BEACH, BC

AERODROME CHART

CYAZ

		RADIO Hardy – **123.25** TFC – **123.25** MF	CTR Vancouver – **132.9** RADIO Pacific – **125.85**

DECL DISTS	07	25	11	29	16	34		
TORA	5000	5000	5000	5000	5000	5000		
TODA	5000	5000	5000	5000	5000	5000		
ASDA	5000	5000	5000	5000	5000	5000		
LDA	4265	4642	4500	5000	4792	4113		



TAKE-OFF MINIMA	SCALE IN FEET
All Rwys: *	1000 0 1000 2000

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AERODROME CHART

CYAZ

EFF 31 OCT 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

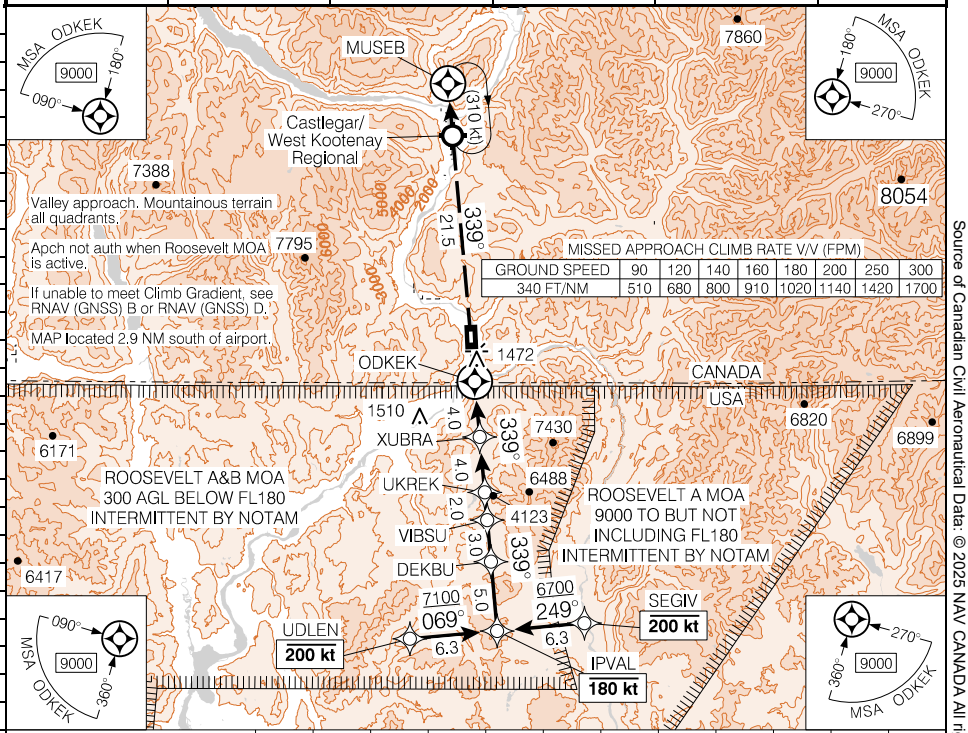
TRAIL, BC

RNAV (GNSS) RWY 34

490336N 1173629W VAR 16°E

CAD4

AUTO – 122.17	CTR Vancouver – 134.2 227.3	TFC – 123.2 MF		3.0°
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **339°**	MIN ALT VIBSU **6300**	LDA **4303**



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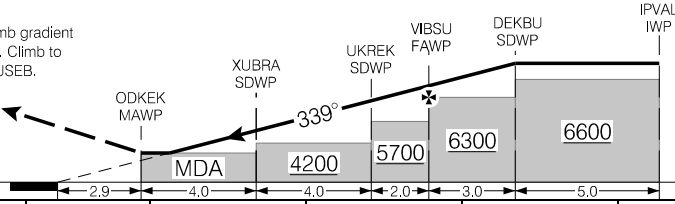
MISSED APPROACH
Requires a minimum climb gradient of **340** ft/NM to **9300**. Climb to **9300** track **339°** to MUSEB.



ELEV 1427
TDZE 1414

RASS: When using CYCG add **690'**.

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
LNAV	**4080**	(2673)	3½	NOT AUTHORIZED
C CIRCLING	**4640** (3213) 3½	**5180** (3753) 3½	**5440** (4013) 3½	NOT AUTHORIZED

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

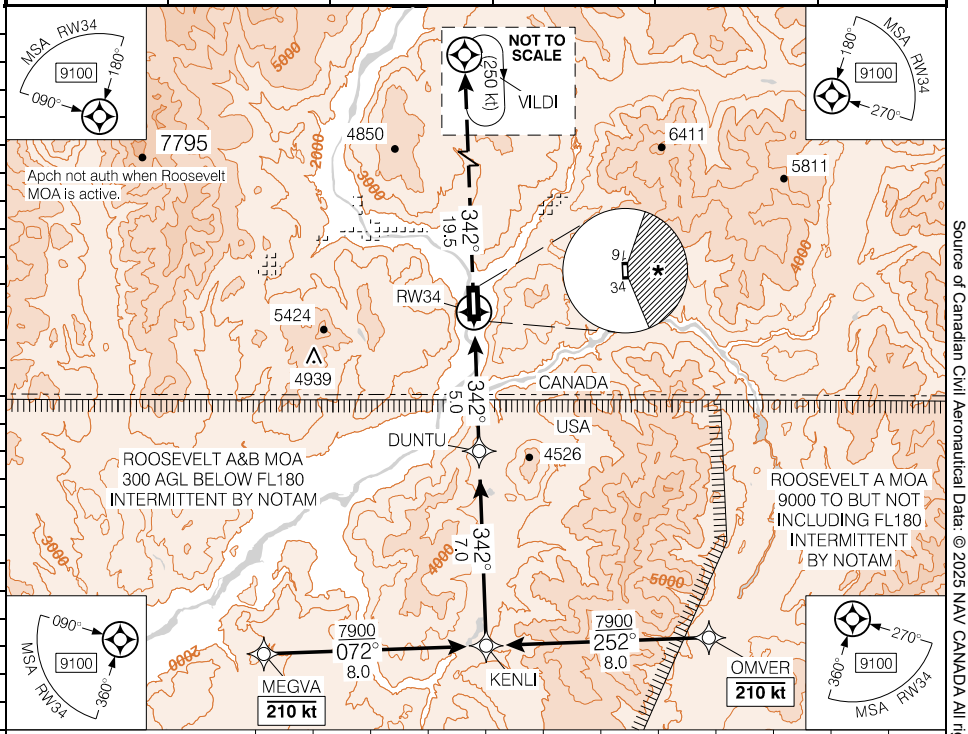
TRAIL, BC

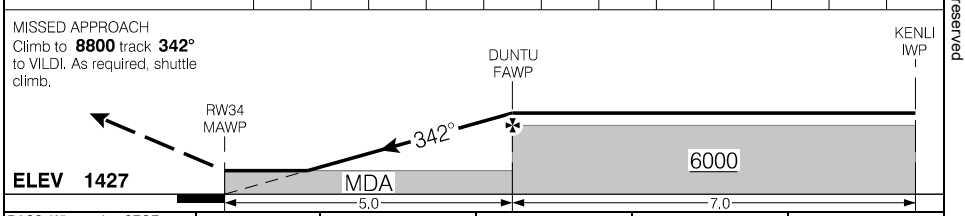
RNAV (GNSS) A

490336N 1173629W VAR 16°E

CAD4

AUTO – **122.17**	CTR Vancouver – **134.2 227.3**	TFC – **123.2** MF			LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **342°**	MIN ALT DUNTU **6000**	LDA REFER TO AD CHART	





RASS: When using CZGF add **860'**.
When using CYCG add **690'**.

CATEGORY	A	B	C	D
CIRCLING	**4400**	(2973)	3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) A

CAD4

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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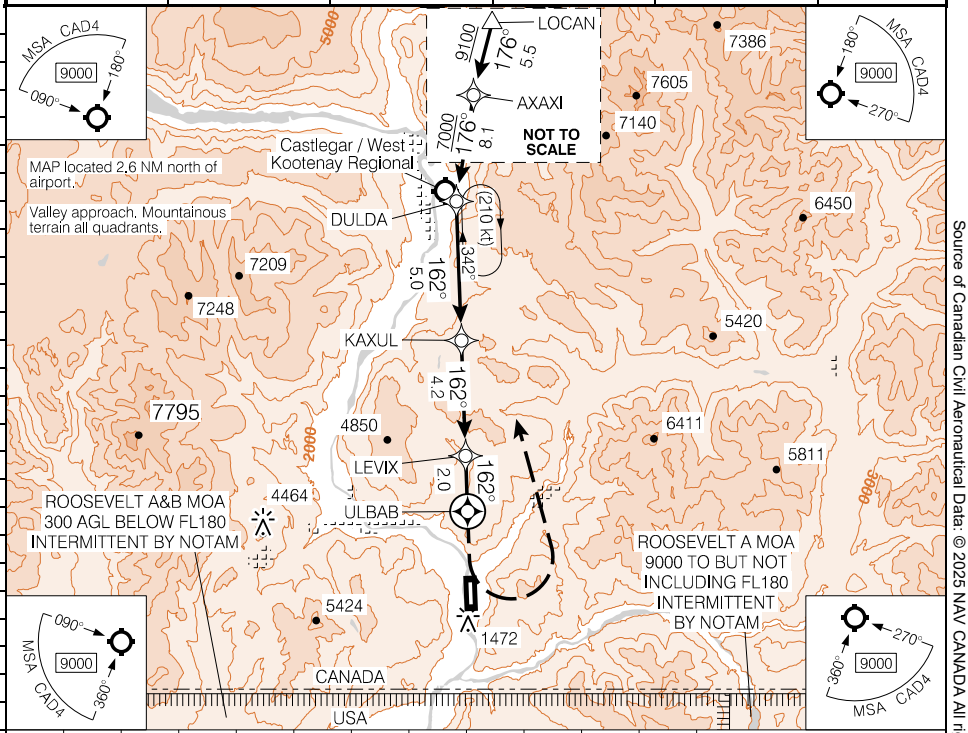
TRAIL, BC

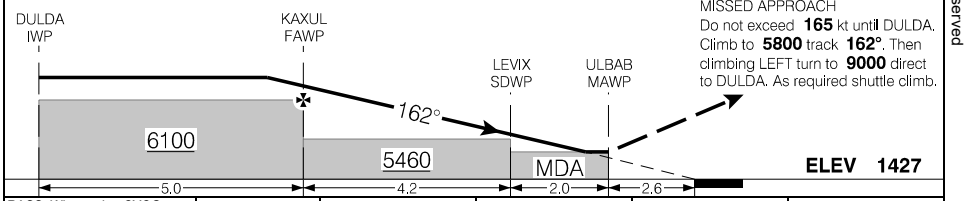
RNAV (GNSS) B

490336N 1173629W VAR 16°E

CAD4

	CTR Vancouver – **134.2 227.3**			
AUTO – **122.17**		TFC – **123.2** MF		
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **162°**	MIN ALT KAXUL **6100**	LDA REFER TO AD CHART





RASS: When using CYCG add **690'**.

CATEGORY	A	B	C	D
C CIRCLING	**5380** (3953)	3	**5400** (3973)	3 NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) B

CAD4

EFF 11 JUL 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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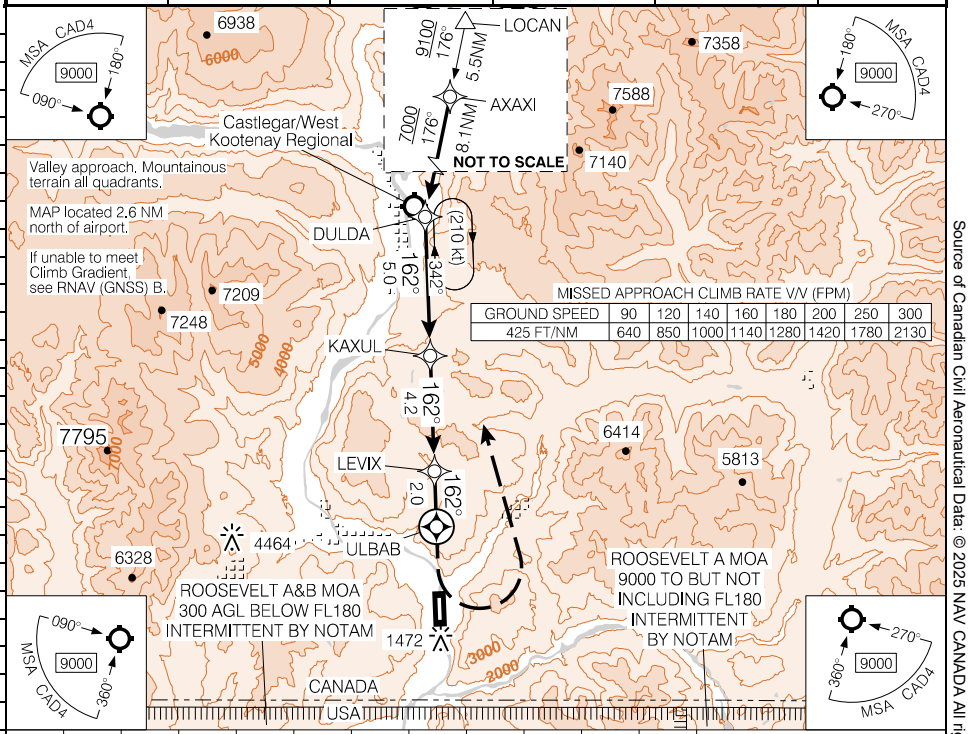
TRAIL, BC

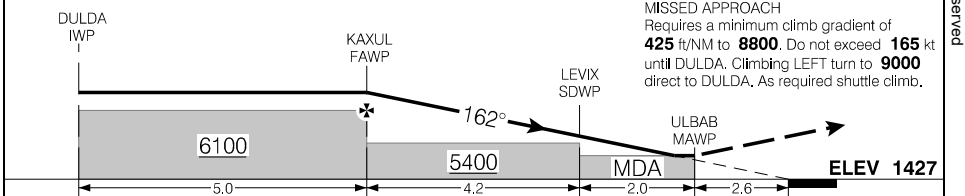
RNAV (GNSS) C

490336N 1173629W VAR 16°E

CAD4

AUTO – **122.17**	CTR Vancouver – **134.2 227.3**	TFC – **123.2** MF			
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **162°**	MIN ALT KAXUL **6100**	LDA REFER TO AD CHART	





MISSED APPROACH
Requires a minimum climb gradient of **425** ft/NM to **8800**. Do not exceed **165** kt until DULDA. Climbing LEFT turn to **9000** direct to DULDA. As required shuttle climb.

RASS: When using CYCG add **690'**.

CATEGORY	A	B	C	D
C CIRCLING	**4600** (3173) 3	**5120** (3693) 3	**5400** (3973) 3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) C

CAD4

EFF 11 JUL 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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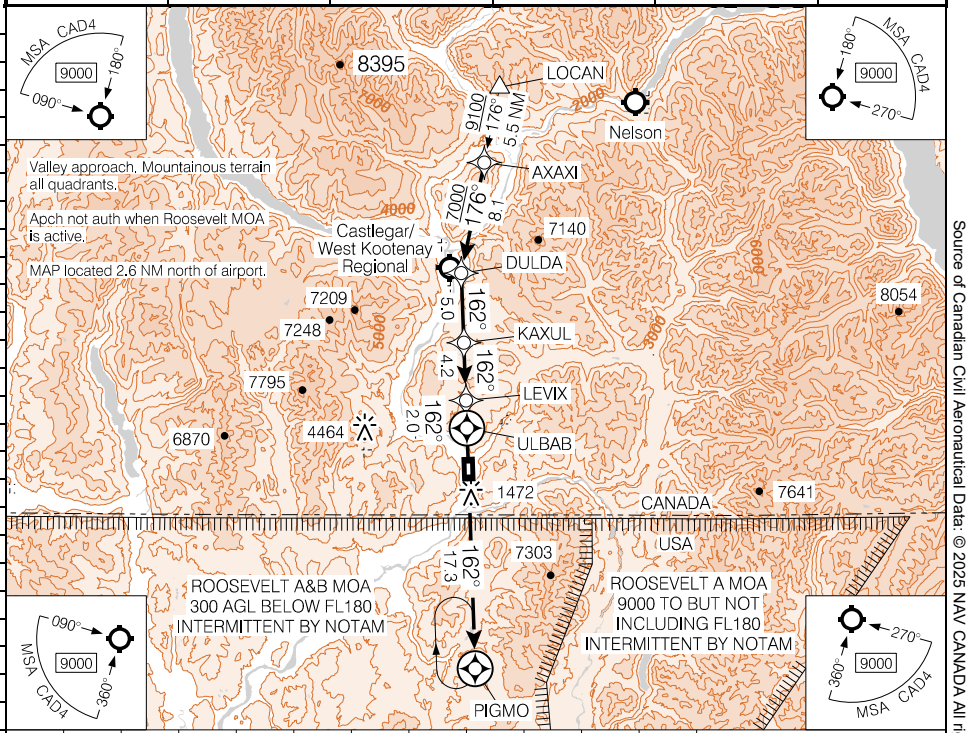
TRAIL, BC

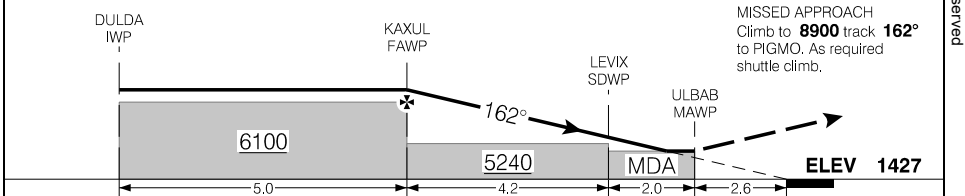
RNAV (GNSS) D

490336N 1173629W VAR 16°E

CAD4

	CTR Vancouver – **134.2 227.3**			
AUTO – **122.17**		TFC – **123.2** MF		
SAFE ALT 100 NM **13,500**	RNAV	APCH CRS **162°**	MIN ALT KAXUL **6100**	LDA REFER TO AD CHART





RASS: When using CYCG add **690'**.

CATEGORY	A	B	C	D
C CIRCLING	**4600** (3173) 3	**5120** (3693) 3	**5400** (3973) 3	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) D

CAD4

EFF 11 JUL 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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TRAIL, BC

AERODROME CHART

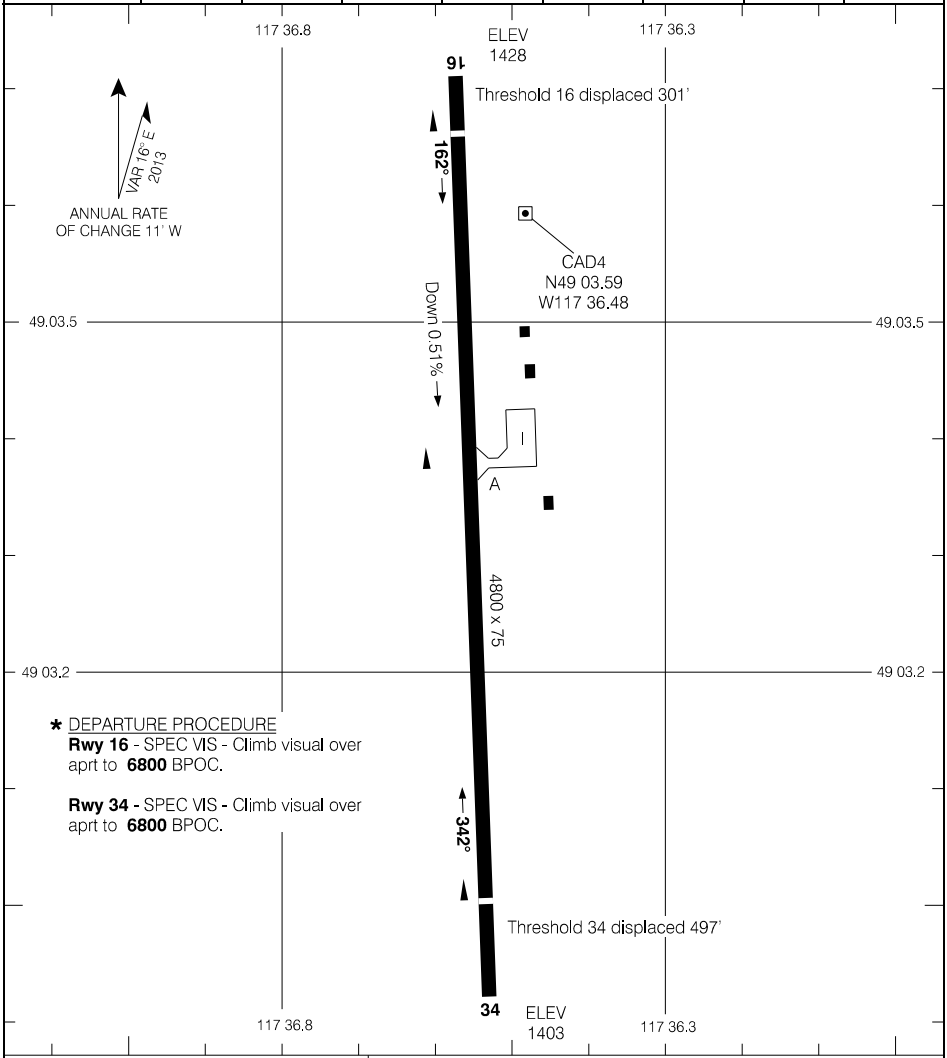
CAD4

AUTO – **122.17**

TFC – **123.2** MF

CTR Vancouver – **134.2 227.3**

DECL DISTS	16	34
TORA	4303	4499
TODA	4303	4499
ASDA	4800	4800
LDA	4499	4303



TAKE-OFF MINIMA

Rwys 16, 34: *

SCALE IN FEET

1000 0 1000

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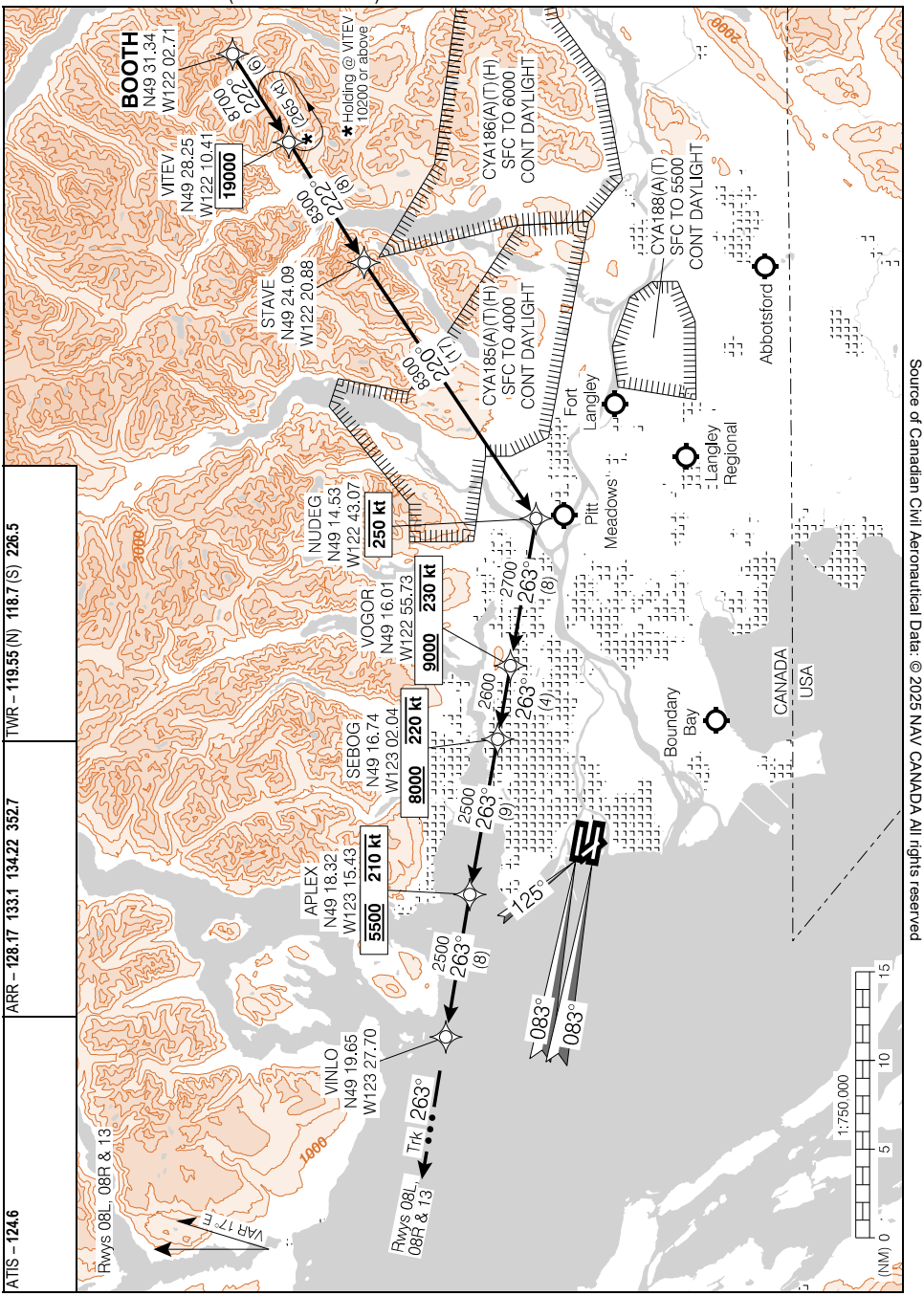
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

CANUCK SIX ARR (BOOTH.CANUC6)

VANCOUVER INTL, BC

CYVR



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ATIS – 124.6	ARR – 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 118.7 (S) 226.5

CANUCK SIX ARR (BOOTH.CANUC6)

CYVR

EFF 27 NOV 25

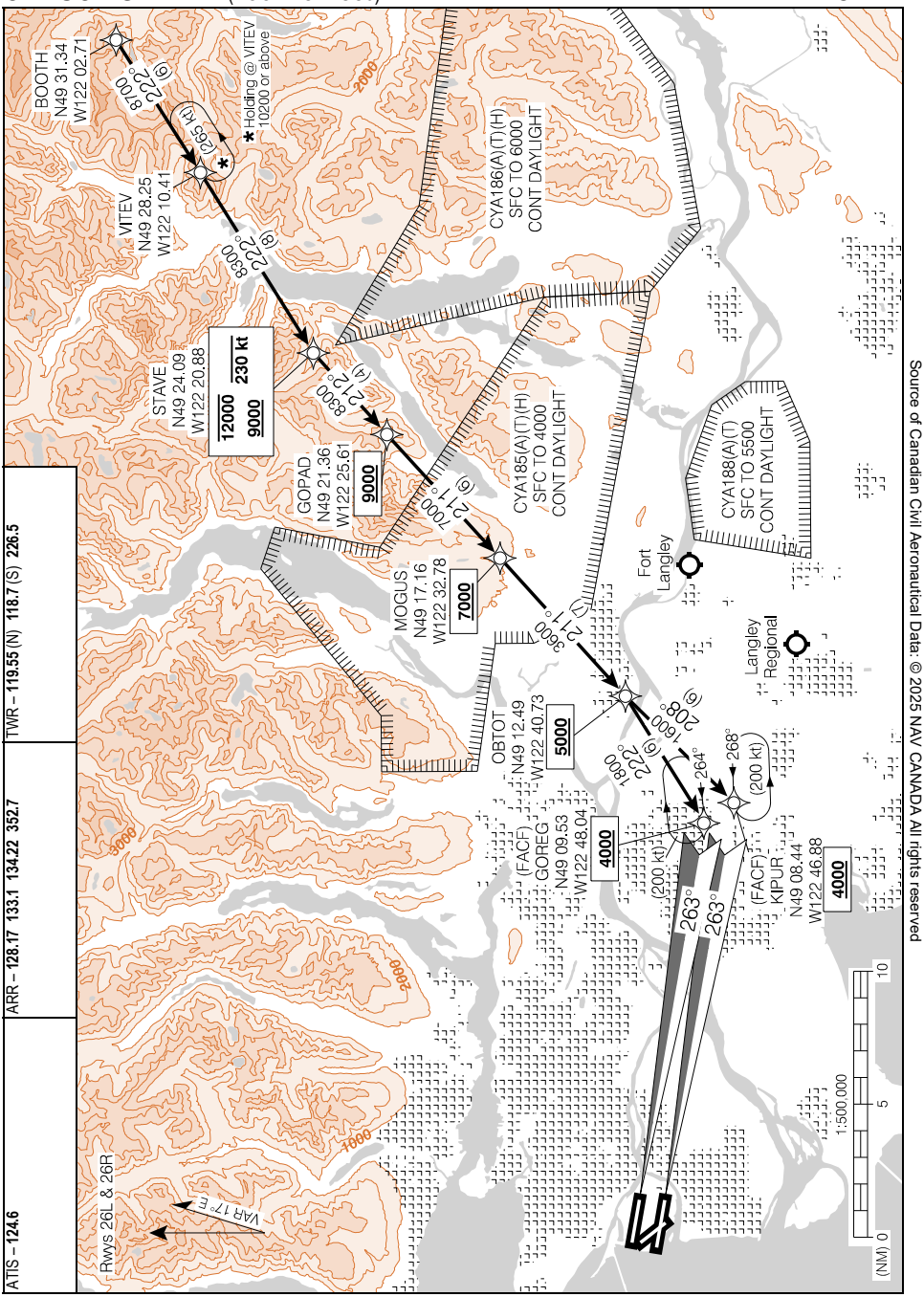
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

CANUCK SIX ARR (BOOTH.CANUC6)

VANCOUVER INTL, BC

CYVR



ATIS – 124.6

ARR – 128.17 133.1 134.22 352.7

TWR – 119.55 (N) 118.7 (S) 226.5

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CANUCK SIX ARR (BOOTH.CANUC6)

EFF 27 NOV 25

CYVR

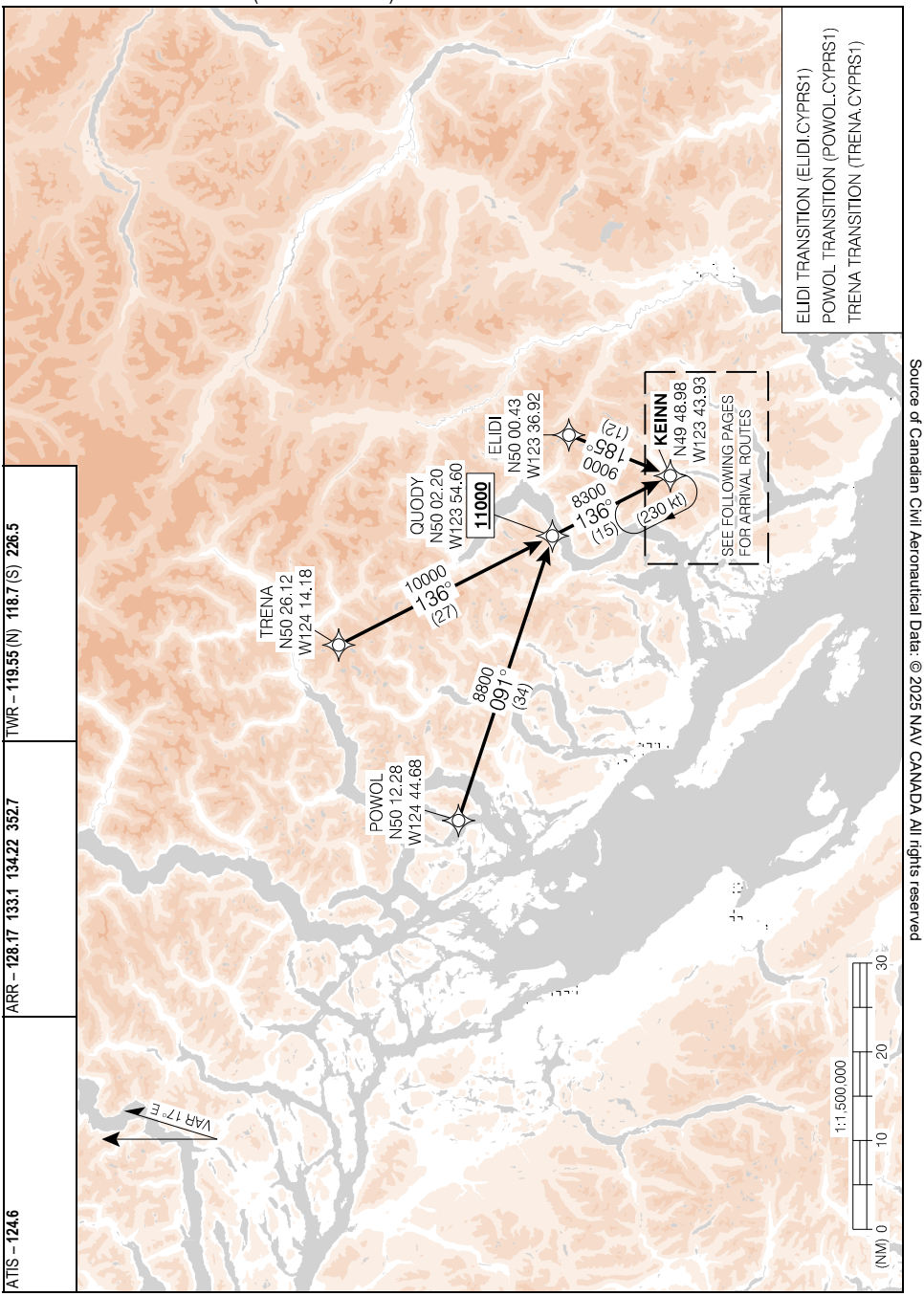
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

VANCOUVER INTL, BC

CYPRESS ONE ARR (KEINN.CYPRS1) TRANSITION ROUTES

CYVR



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CYPRESS ONE ARR (KEINN.CYPRS1) TRANSITION ROUTES

CYVR

EFF 27 NOV 25

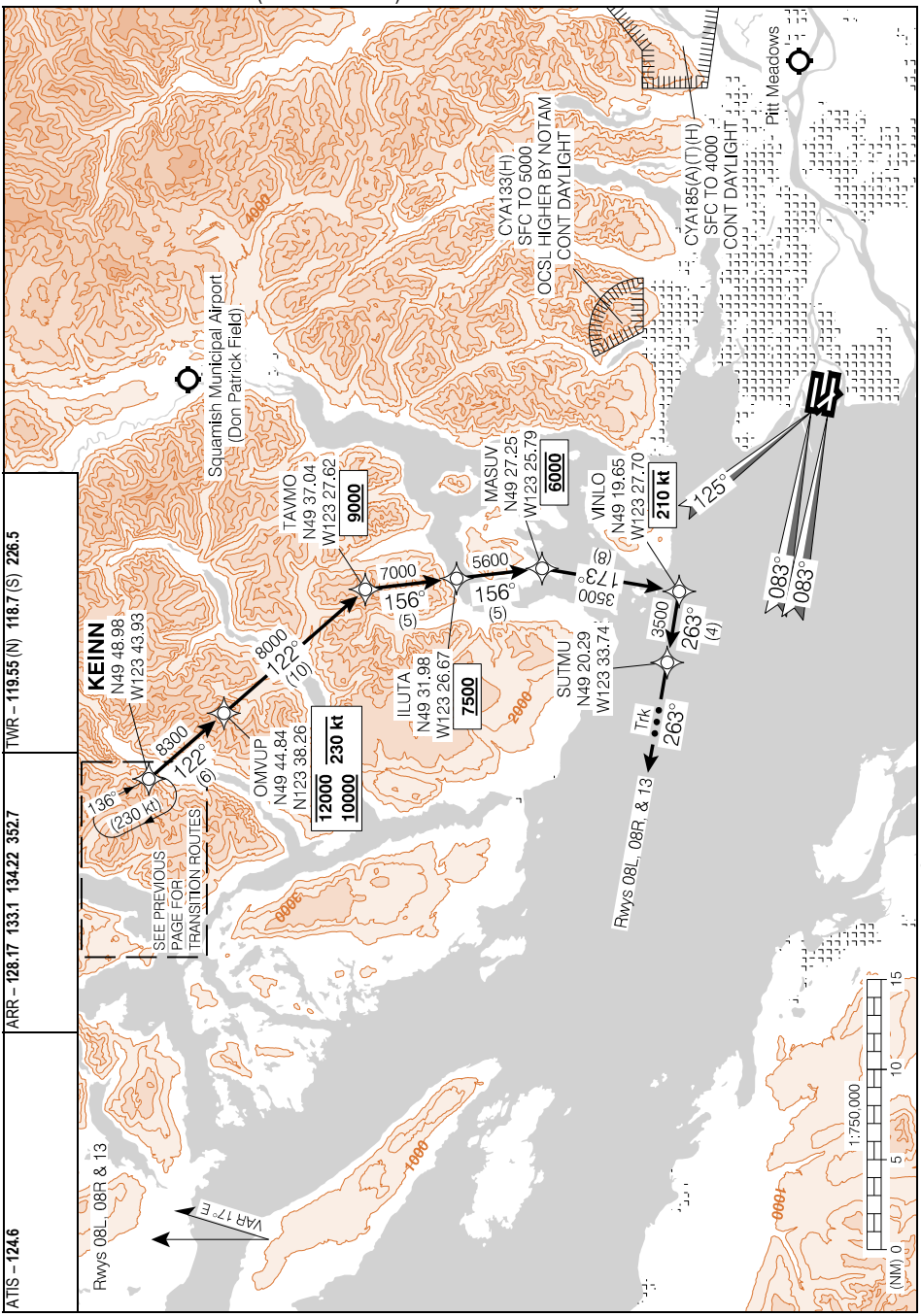
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

CYPRESS ONE ARR (KEINN.CYPRS1) ARRIVAL ROUTES

VANCOUVER INTL, BC

CYVR



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CYPRESS ONE ARR (KEINN.CYPRS1) ARRIVAL ROUTES

CYVR

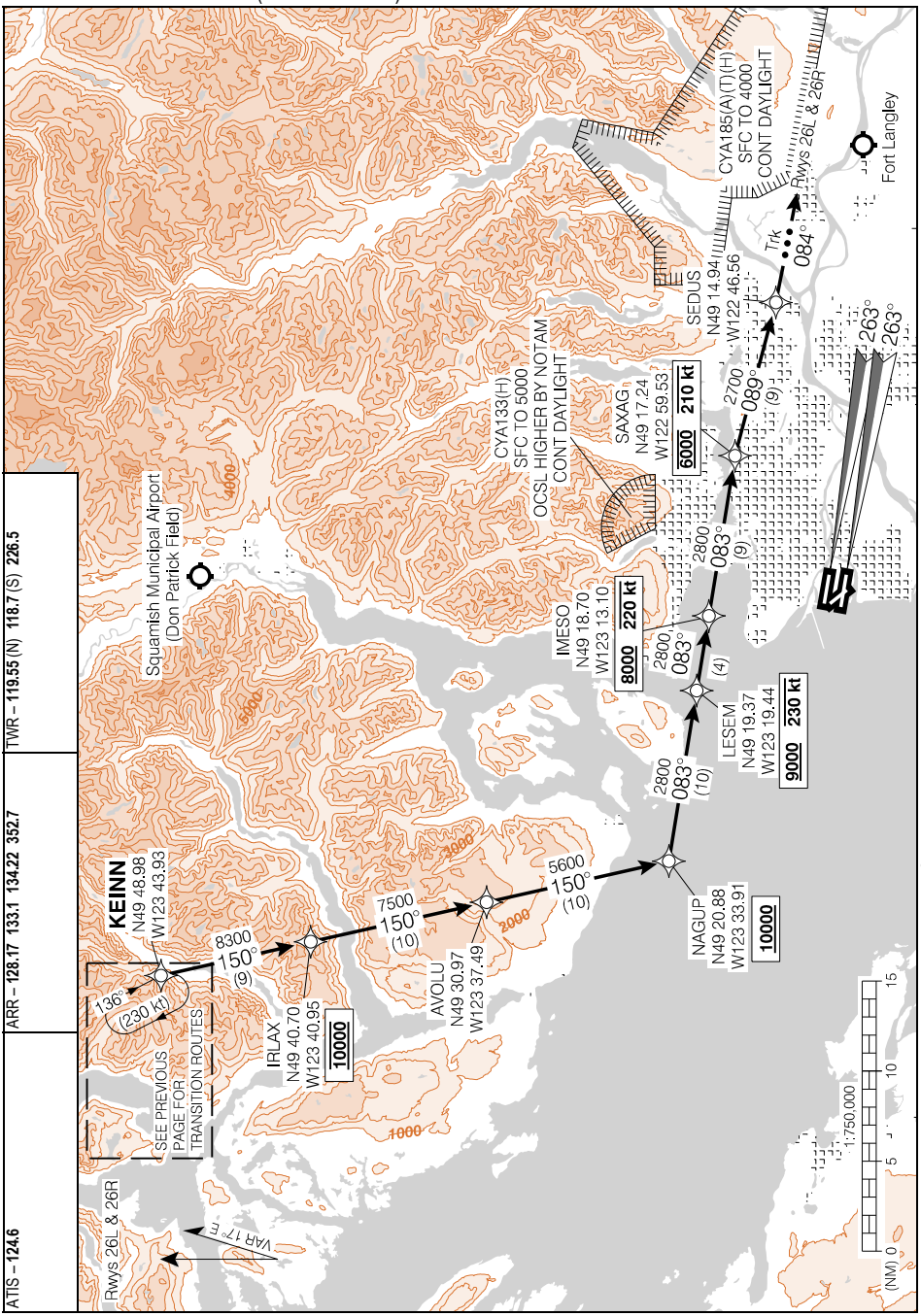
EFF 27 NOV 25

STAR (RNAV)

CYPRESS ONE ARR (KEINN.CYPRS1) ARRIVAL ROUTES

VANCOUVER INTL, BC

CYVR



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CYPRESS ONE ARR (KEINN.CYPRS1) ARRIVAL ROUTES

EFF 27 NOV 25

CYVR

Canada Air Pilot
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STAR (RNAV)

DUXUM SIX ARR (DUXUM.DUXUM6)

VANCOUVER INTL, BC
CYVR

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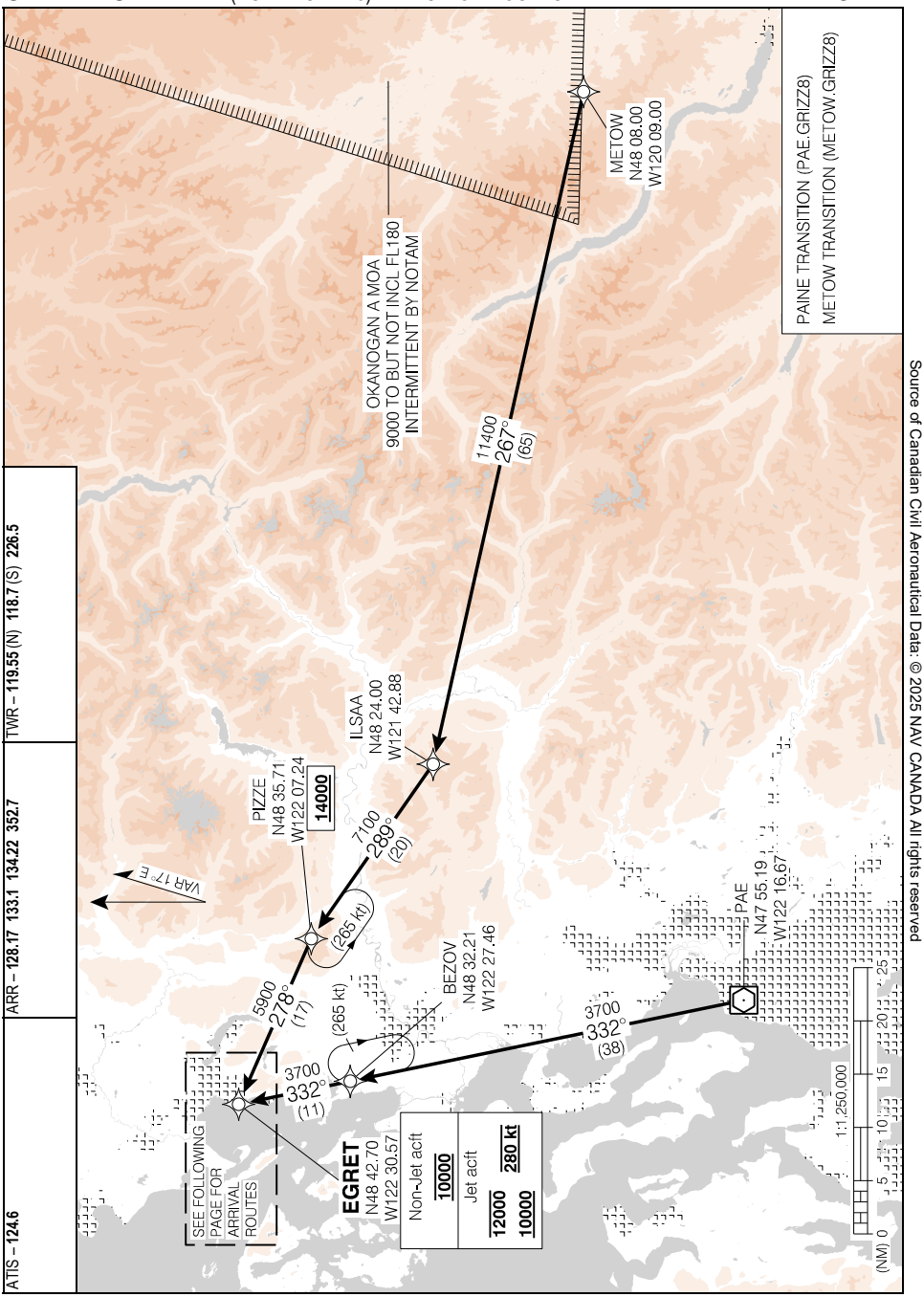
STAR (RNAV)

VANCOUVER INTL, BC

GRIZZ EIGHT ARR (EGRET.GRIZZ8) TRANSITION ROUTES

CYVR



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GRIZZ EIGHT ARR (EGRET.GRIZZ8) TRANSITION ROUTES

CYVR

EFF 27 NOV 25

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Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

GRIZZ EIGHT ARR (EGRET.GRIZZ8) ARRIVAL ROUTES

VANCOUVER INTL, BC

CYVR

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GRIZZ EIGHT ARR (EGRET.GRIZZ8) ARRIVAL ROUTES

CYVR

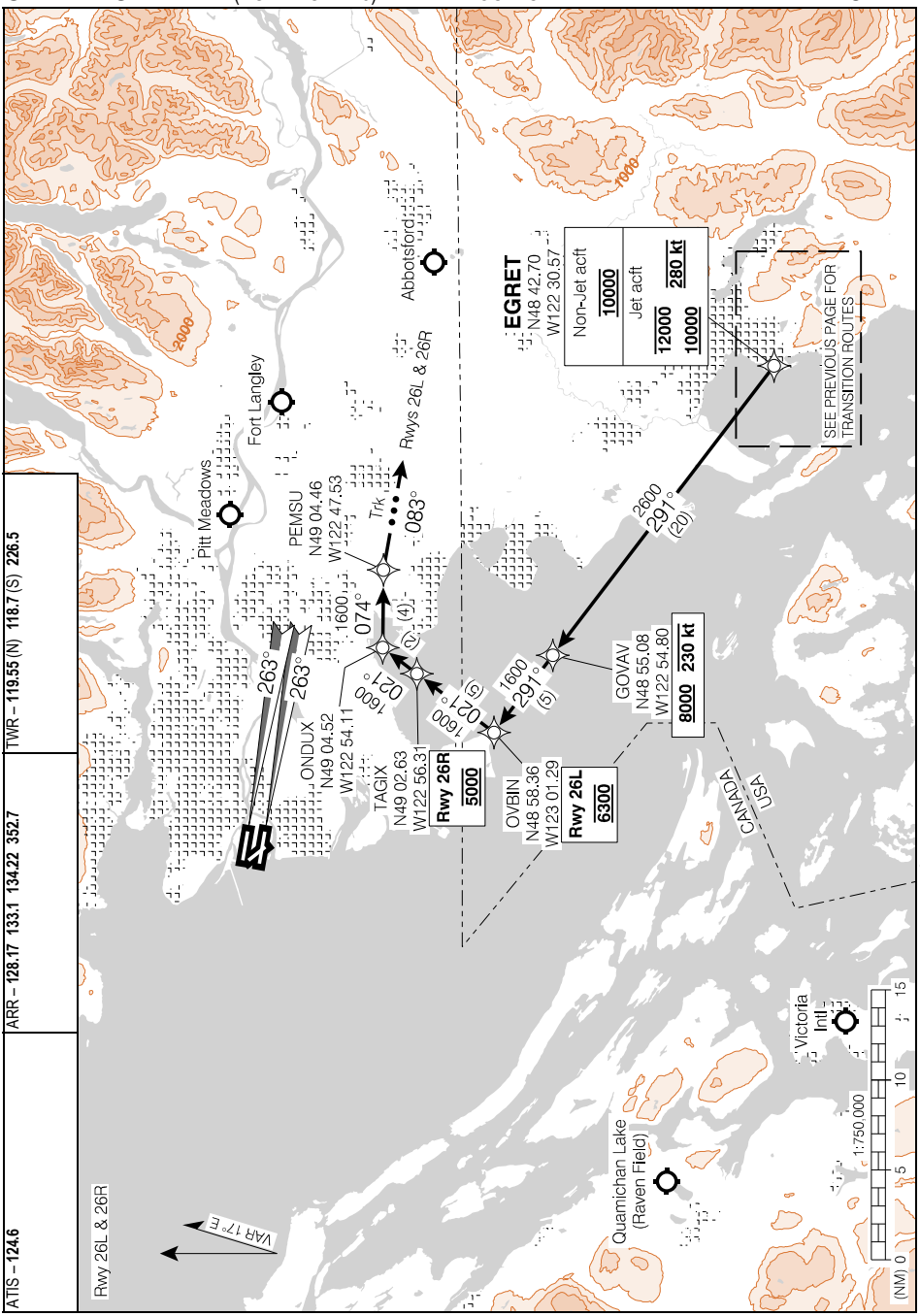
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

GRIZZ EIGHT ARR (EGRET.GRIZZ8) ARRIVAL ROUTES

VANCOUVER INTL, BC
CYVR



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GRIZZ EIGHT ARR (EGRET.GRIZZ8) ARRIVAL ROUTES
CYVR

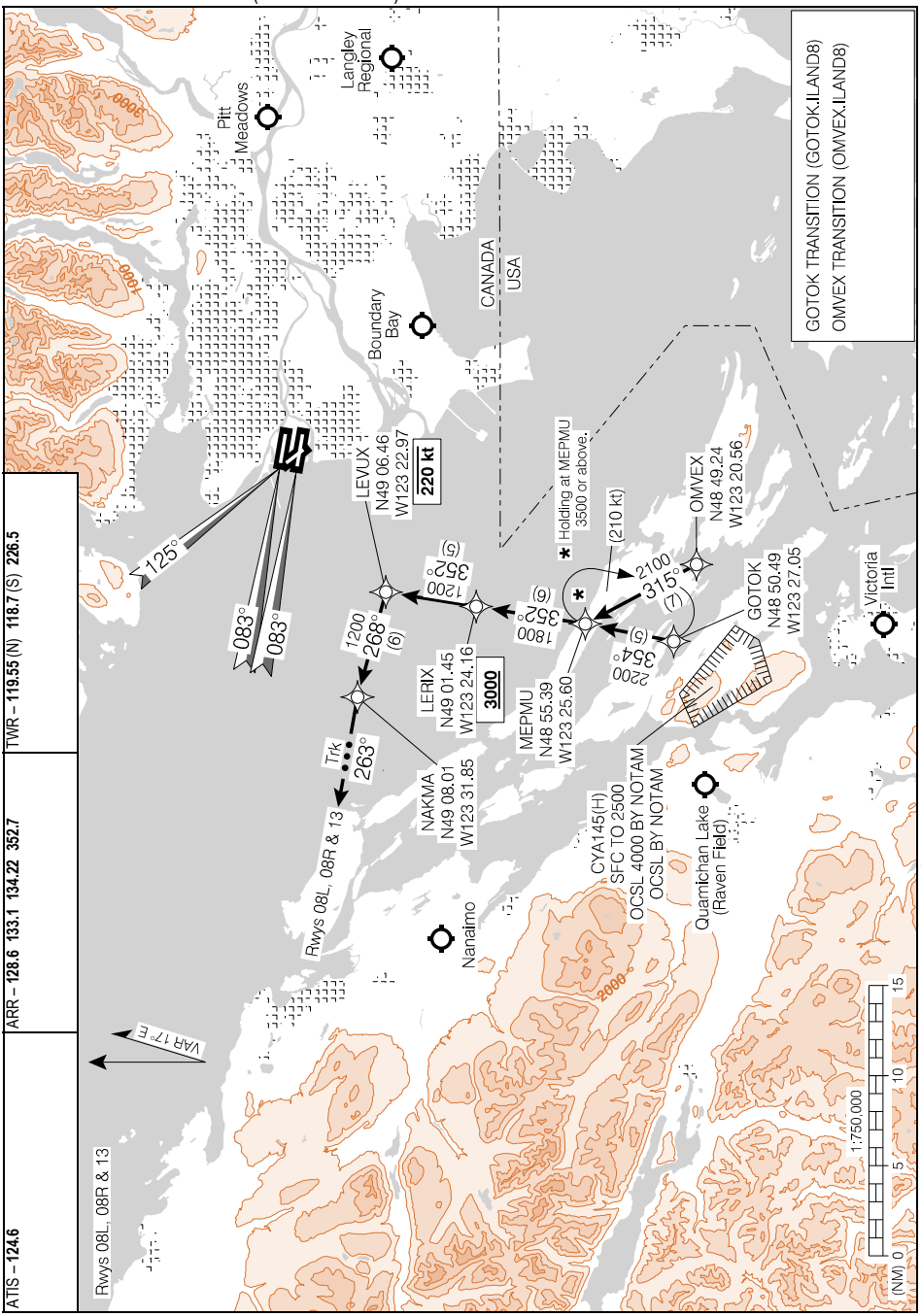
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

ISLAND EIGHT ARR (MEPMU.ILAND8)

VANCOUVER INTL, BC
CYVR



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ISLAND EIGHT ARR (MEPMU.ILAND8)
CYVR

EFF 27 NOV 25

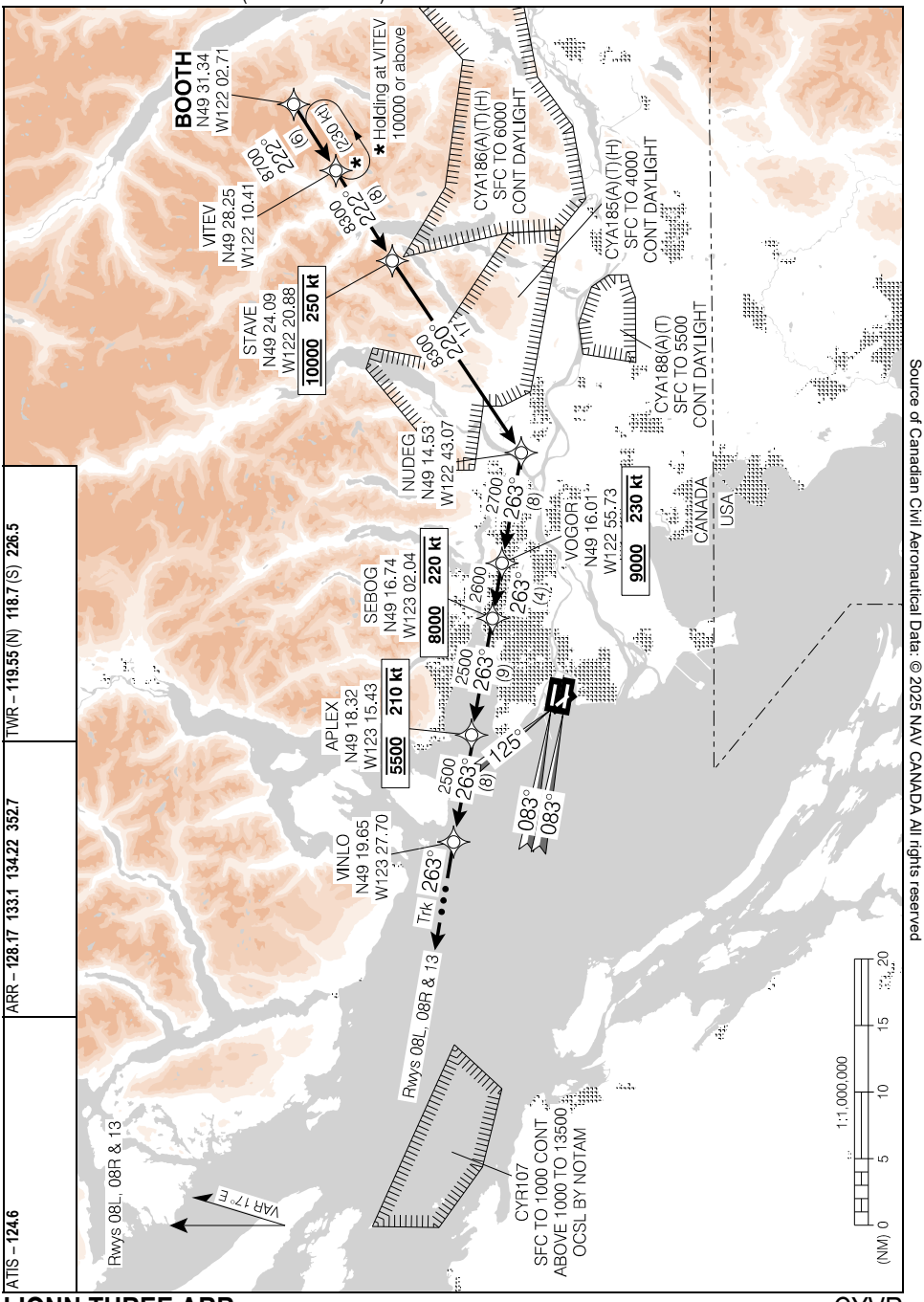
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

LIONN THREE ARR (BOOTH.LIONN3)

VANCOUVER INTL, BC

CYVR



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LIONN THREE ARR (BOOTH.LIONN3)

CYVR

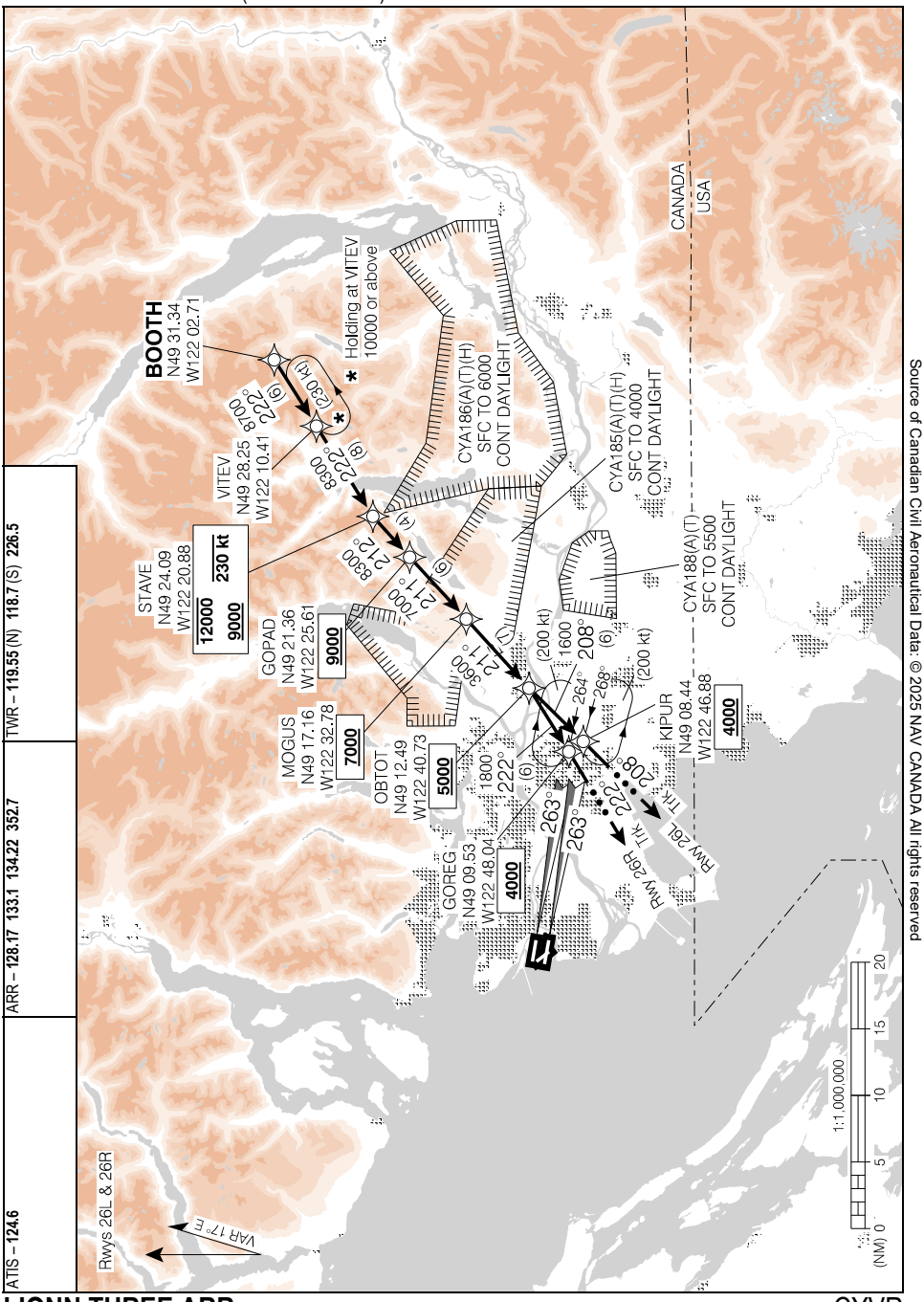
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

LIONN THREE ARR (BOOTH.LIONN3)

VANCOUVER INTL, BC
CYVR



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LIONN THREE ARR (BOOTH.LIONN3)

CYVR

EFF 27 NOV 25

Canada Air Pilot
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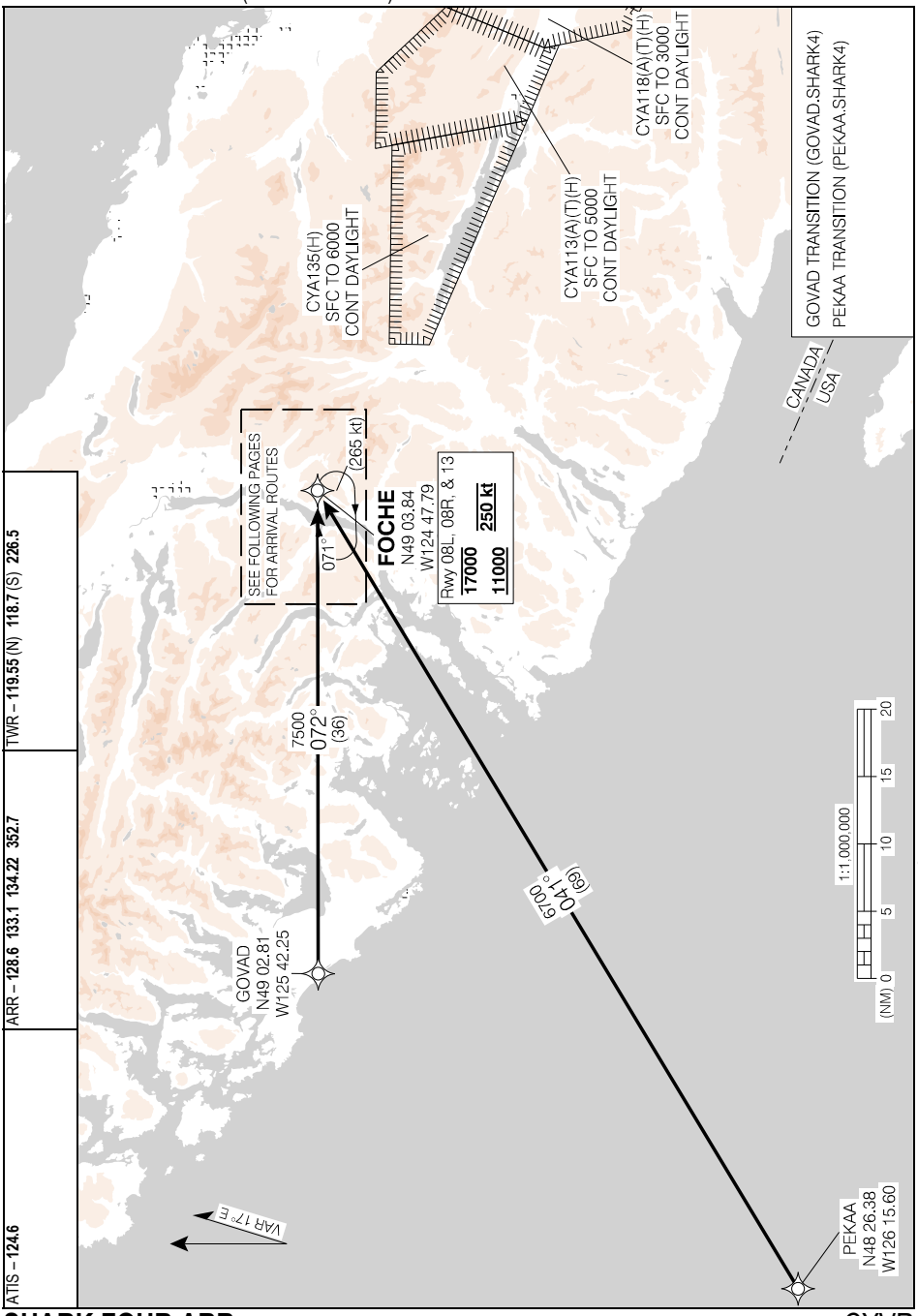
STAR (RNAV)

VANCOUVER INTL, BC

SHARK FOUR ARR (FOCHE.SHARK4) TRANSITION ROUTES

CYVR



ATIS – 124.6 | ARR – 128.6 133.1 134.22 352.7 | TWR – 119.55 (N) 118.7 (S) 226.5

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SHARK FOUR ARR (FOCHE.SHARK4) TRANSITION ROUTES

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

SHARK FOUR ARR (FOCHE.SHARK4) ARRIVAL ROUTES

VANCOUVER INTL, BC
CYVR

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SHARK FOUR ARR (FOCHE.SHARK4) ARRIVAL ROUTES

CYVR

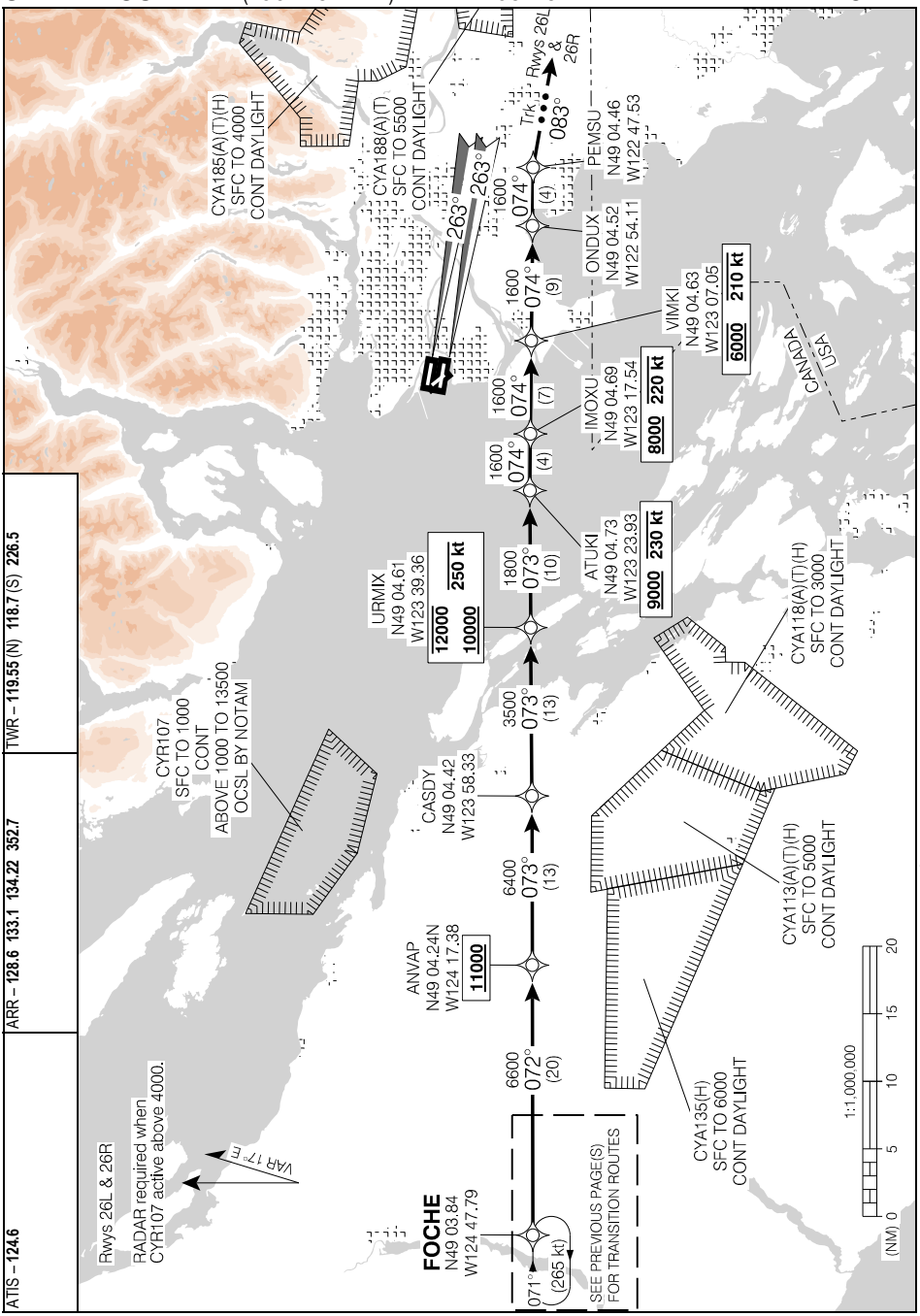
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

SHARK FOUR ARR (FOCHE.SHARK4) ARRIVAL ROUTES

VANCOUVER INTL, BC
CYVR



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SHARK FOUR ARR (FOCHE.SHARK4) ARRIVAL ROUTES

CYVR

EFF 27 NOV 25

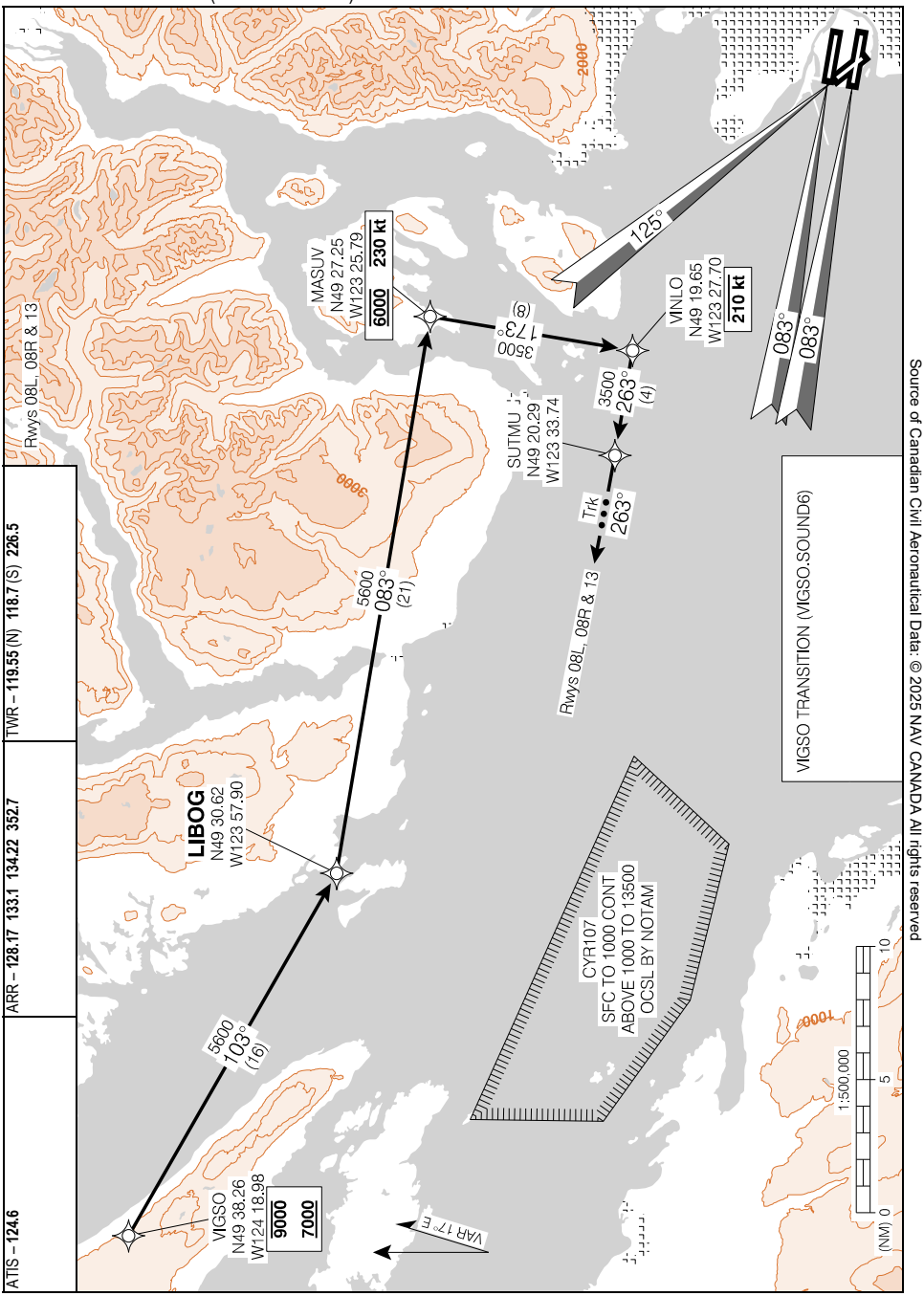
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

SOUND SIX ARR (LIBOG.SOUND6)

VANCOUVER INTL, BC

CYVR



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SOUND SIX ARR (LIBOG.SOUND6)

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

SOUND SIX ARR (LIBOG.SOUND6)

VANCOUVER INTL, BC

CYVR

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SOUND SIX ARR (LIBOG.SOUND6)

CYVR

EFF 27 NOV 25

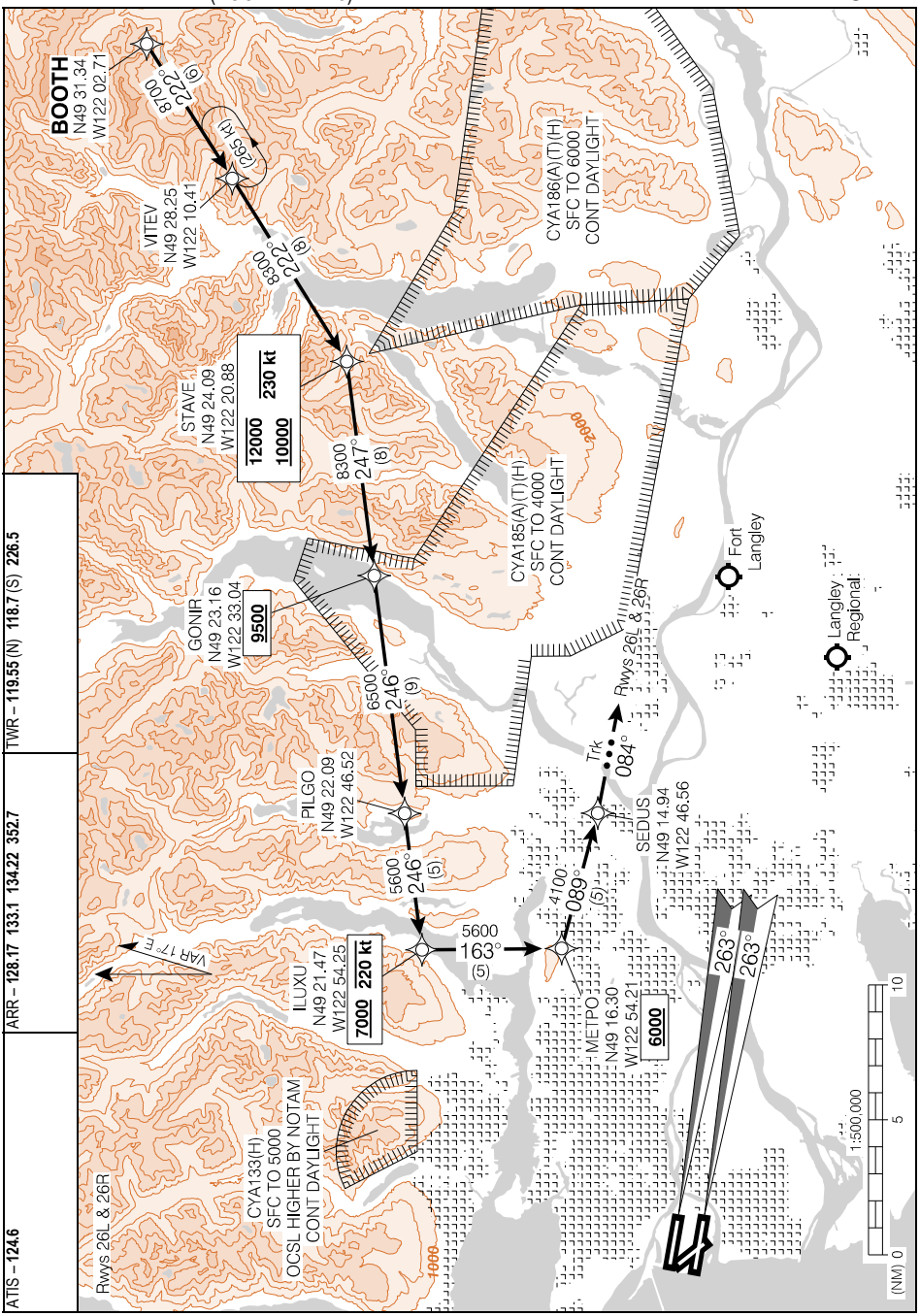
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

VITEV FIVE ARR (BOOTH.VITEV5)

VANCOUVER INTL, BC

CYVR



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VITEV FIVE ARR (BOOTH.VITEV5)

CYVR

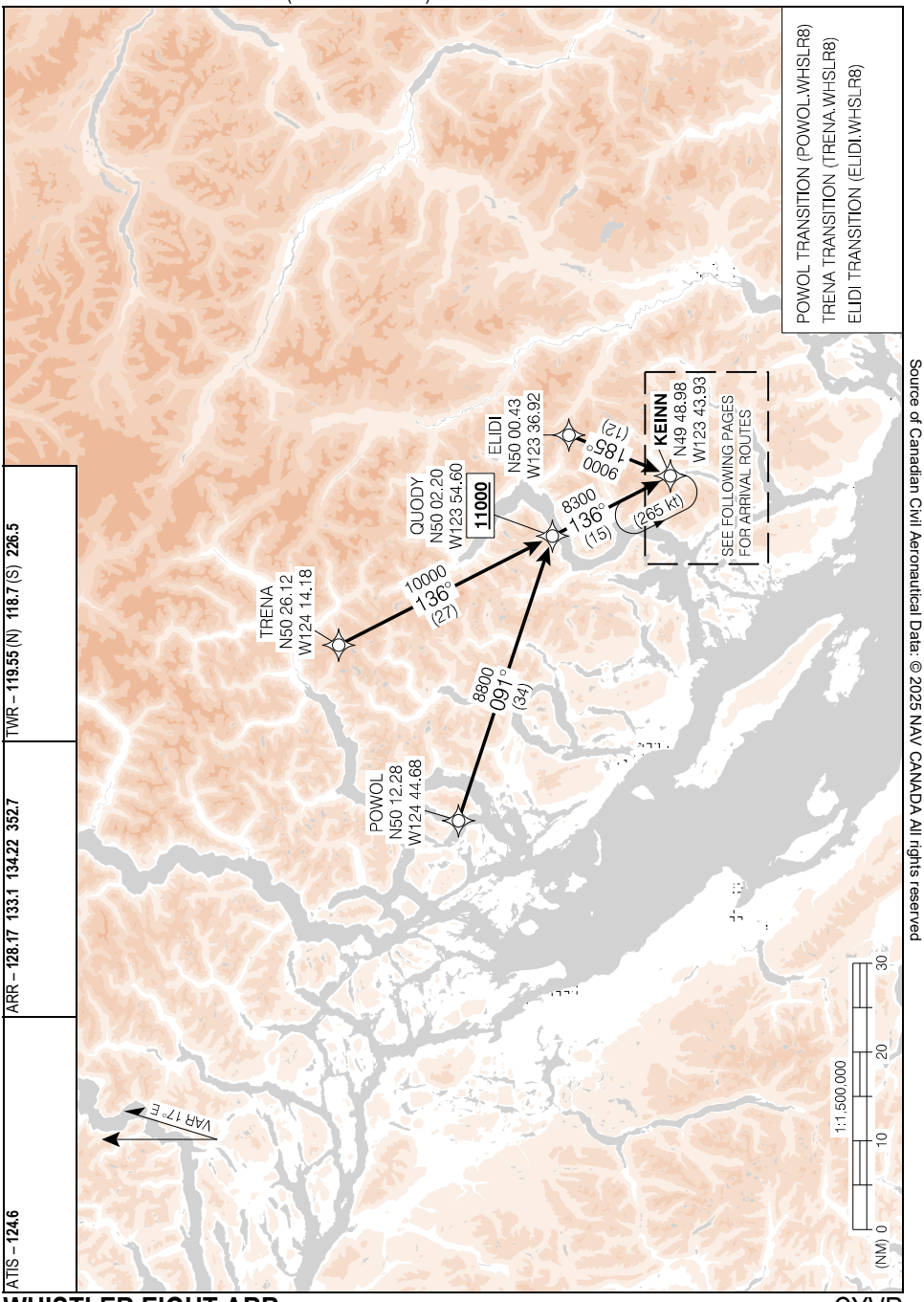
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

WHISTLER EIGHT ARR (KEINN.WHSLR8) TRANSITION ROUTES

VANCOUVER INTL, BC
CYVR



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WHISTLER EIGHT ARR (KEINN.WHSLR8) TRANSITION ROUTES

CYVR

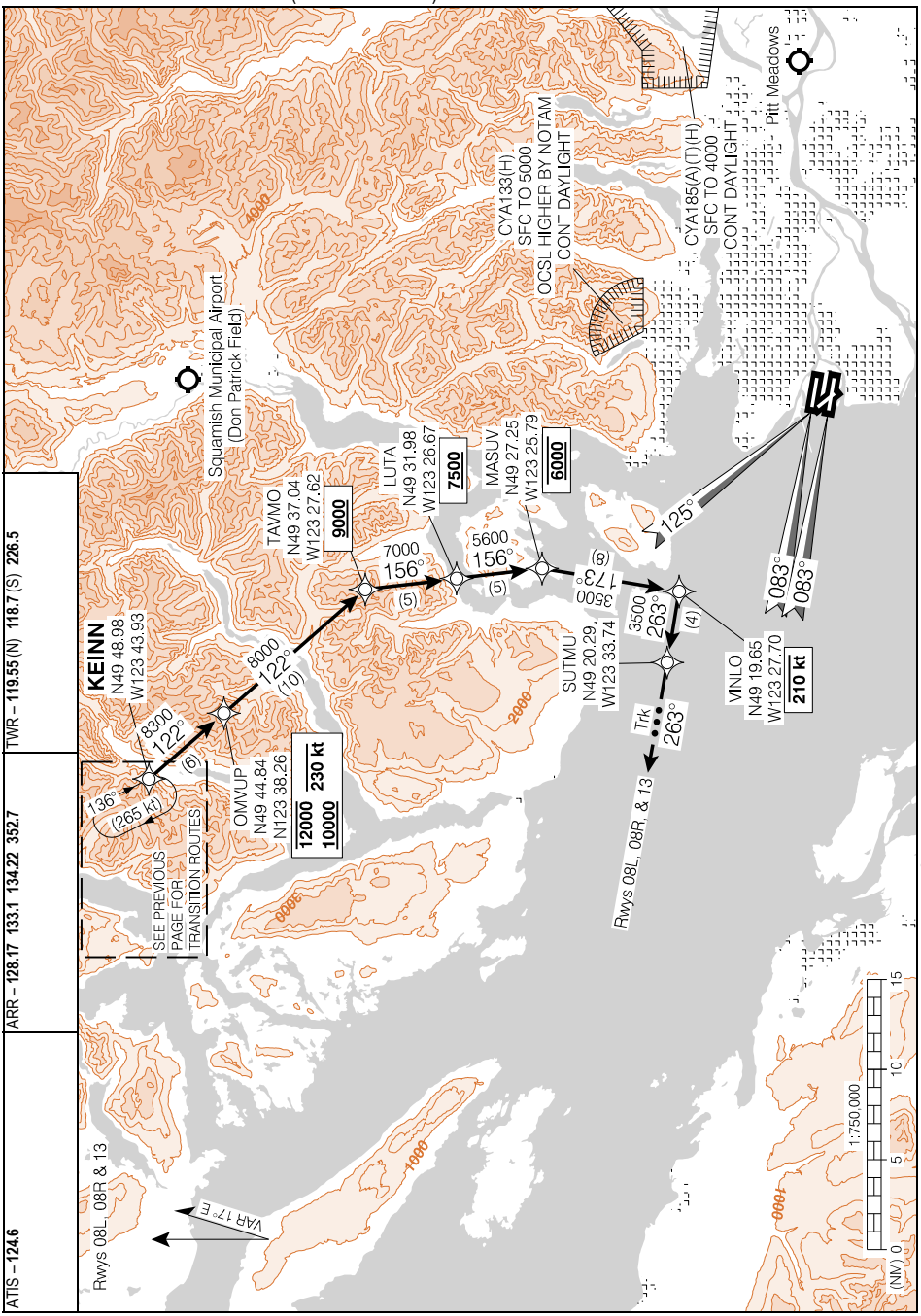
EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

WHISTLER EIGHT ARR (KEINN.WHSLR8) ARRIVAL ROUTES

VANCOUVER INTL, BC
CYVR



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WHISTLER EIGHT ARR (KEINN.WHSLR8) ARRIVAL ROUTES
CYVR

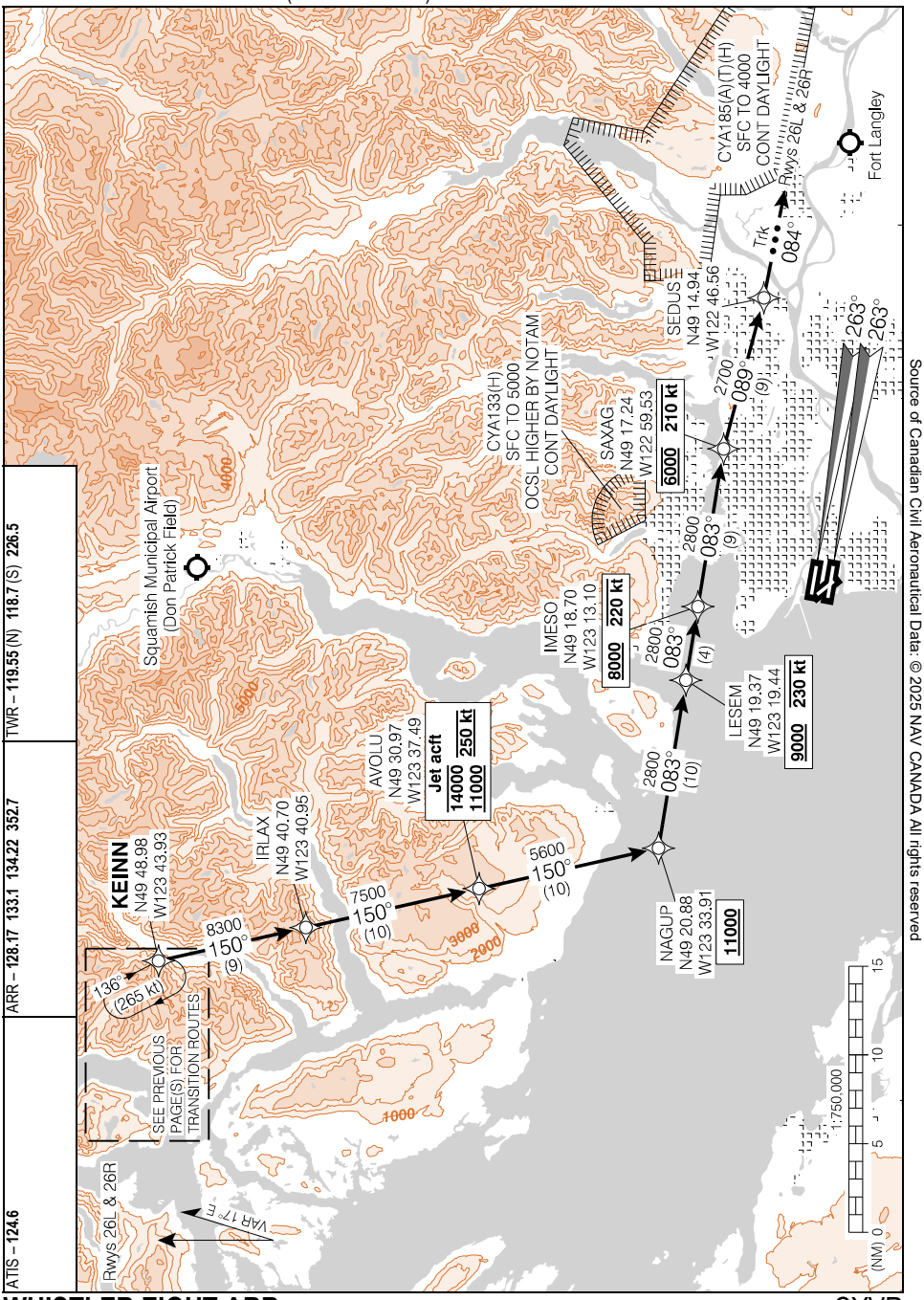
EFF 27 NOV 25

STAR (RNAV)

VANCOUVER INTL, BC

WHISTLER EIGHT ARR (KEINN.WHSLR8) ARRIVAL ROUTES

CYVR



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WHISTLER EIGHT ARR (KEINN.WHSLR8) ARRIVAL ROUTES

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

VANCOUVER INTL, BC

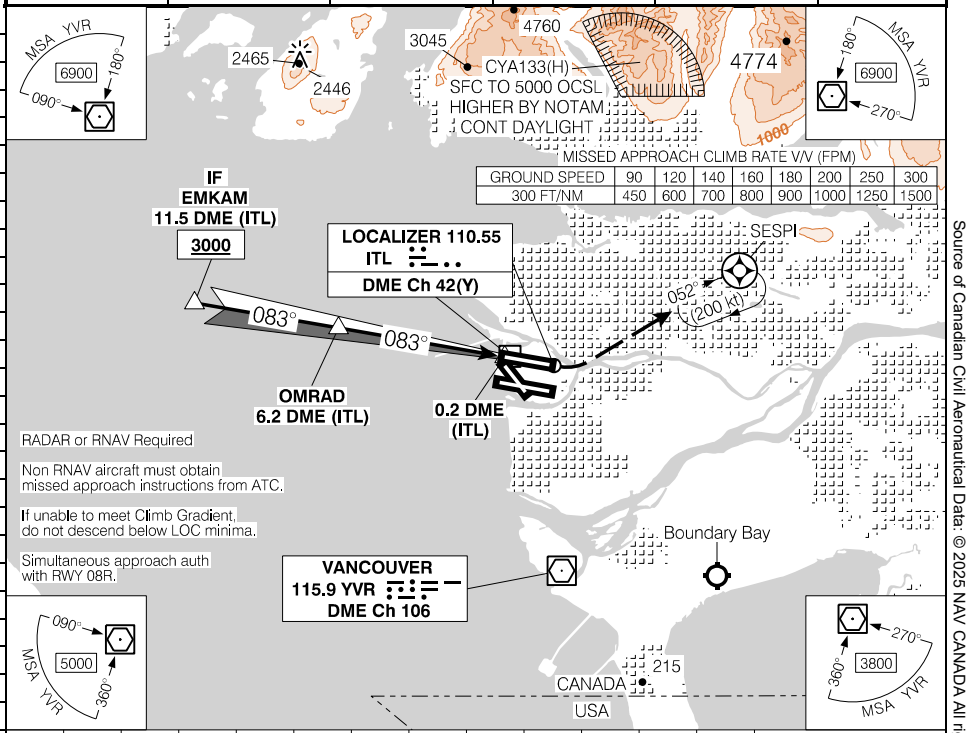
ILS Z RWY 08L

491141N 1231057W VAR 17°E

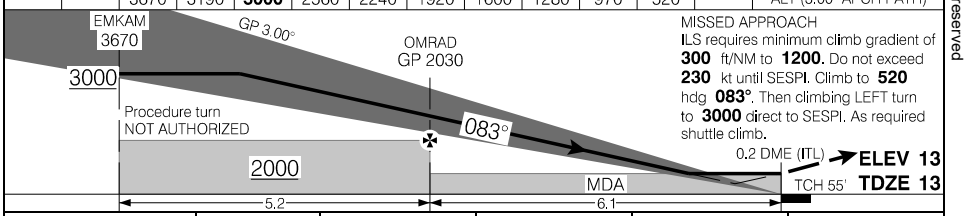
CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL

SAFE ALT 100 NM	LOC ITL	APCH CRS	GP OMRAD	LDA
12,800	110.55	083°	2030	9941



(NM)			11.5	10	9.4	8	7	6	5	4	3	1.6		DIST FROM DME (ITL)
			3670	3190	3000	2560	2240	1920	1600	1280	970	520		ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
ILS/DME	213	(200)	½ RVR 26	
LOC/DME	520	(507)	1 RVR 50	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

ILS Z RWY 08L

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

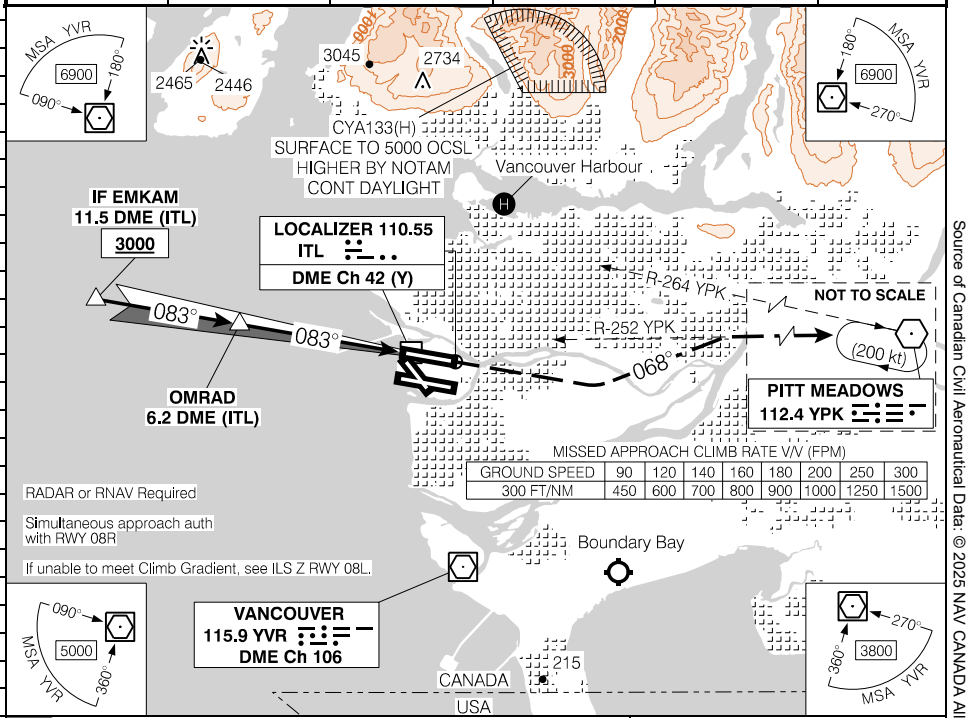
ILS Y CAT II or III RWY 08L

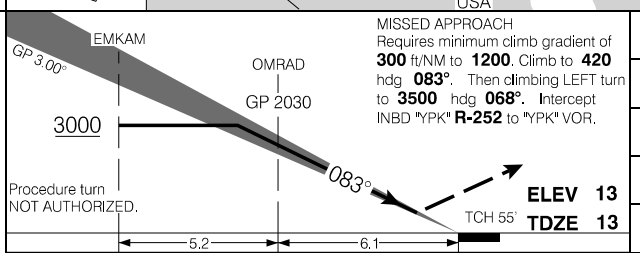
491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL

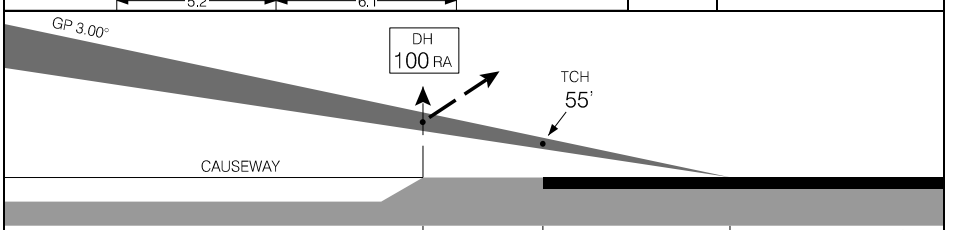
SAFE ALT 100 NM	LOC ITL	APCH CRS	GP OMRAD	LDA
12,800	110.55	083°	2030	9941





MISSED APPROACH
Requires minimum climb gradient of **300** ft/NM to **1200**. Climb to **420** hdg **083°**. Then climbing LEFT turn to **3500** hdg **068°**. Intercept INBD "YPK" **R-252** to "YPK" VOR.

PRIOR AUTH REQUIRED FROM TC			
CAT II	**113**	(100)	RVR 12
CAT III A	RVR 6		
CAT III B	NOT AUTHORIZED		
CAT III C	NOT AUTHORIZED		



DISTANCE TO THRESHOLD	859 FEET	1049 FEET	8892 REMAINING

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ILS Y CAT II or III RWY 08L

CYVR

EFF 27 NOV 25

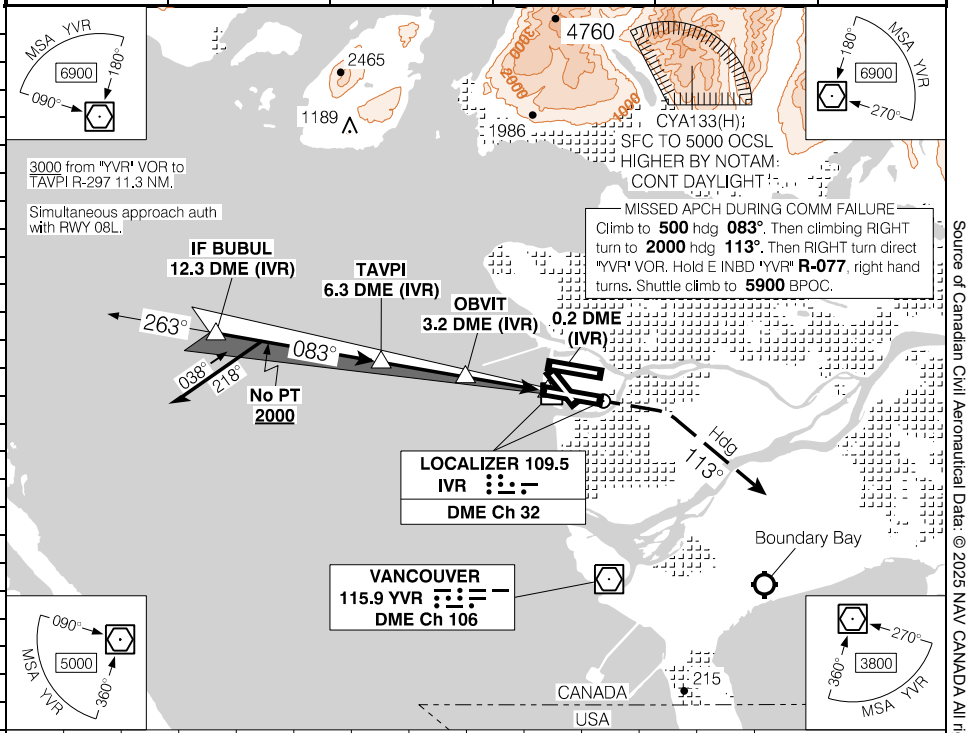
VANCOUVER INTL, BC

ILS RWY 08R

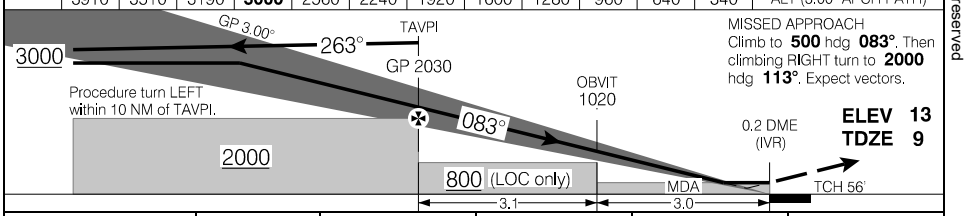
491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	TDZL
SAFE ALT 100 NM 12,800	LOC IVR 109.5	APCH CRS 083°	GP TAVPI 2030	LDA 10804



(NM)	12.3	11	10	9.4	8	7	6	5	4	3	2	1.0	DIST FROM DME (IVR)
	3910	3510	3190	3000	2560	2240	1920	1600	1280	960	640	340	ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
ILS/DME	209	(200)	½ RVR 26	
LOC/DME	340	(331)	1 RVR 50	

Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

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VANCOUVER INTL, BC

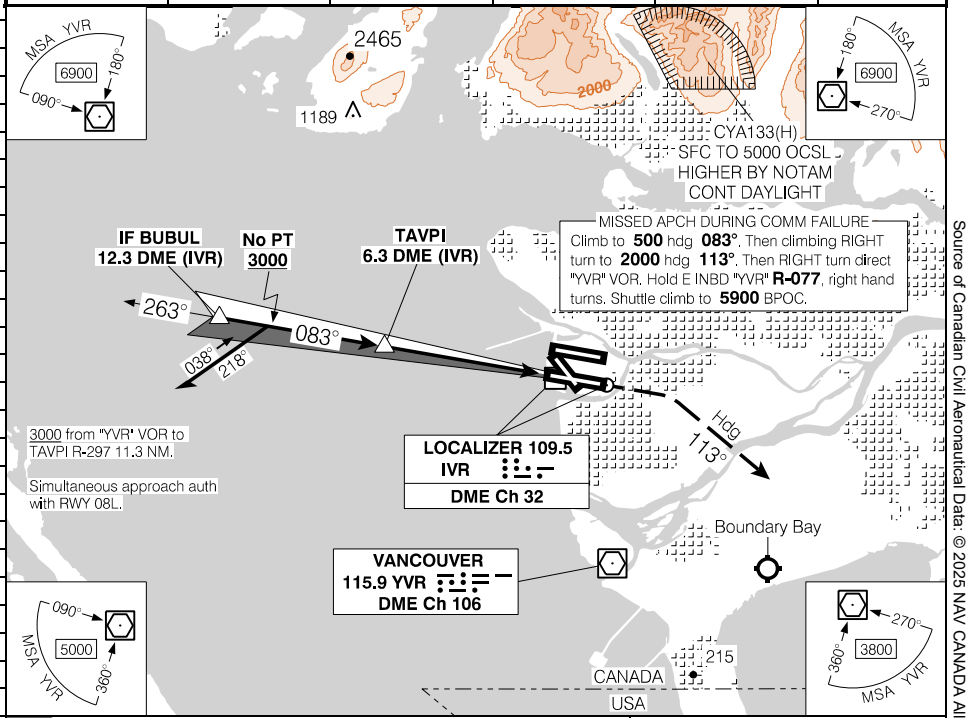
ILS CAT II or III RWY 08R

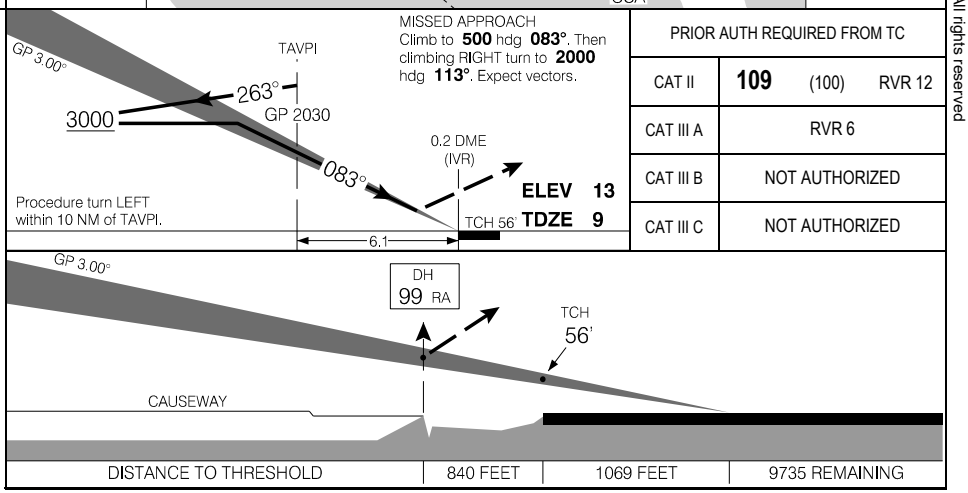
491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	TDZL

SAFE ALT 100 NM	LOC IVR	APCH CRS	GP TAVPI	LDA
12,800	109.5	083°	2030	10804





PRIOR AUTH REQUIRED FROM TC			
CAT II	109	(100)	RVR 12
CAT III A	RVR 6		
CAT III B	NOT AUTHORIZED		
CAT III C	NOT AUTHORIZED		

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ILS CAT II or III RWY 08R

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

VANCOUVER INTL, BC

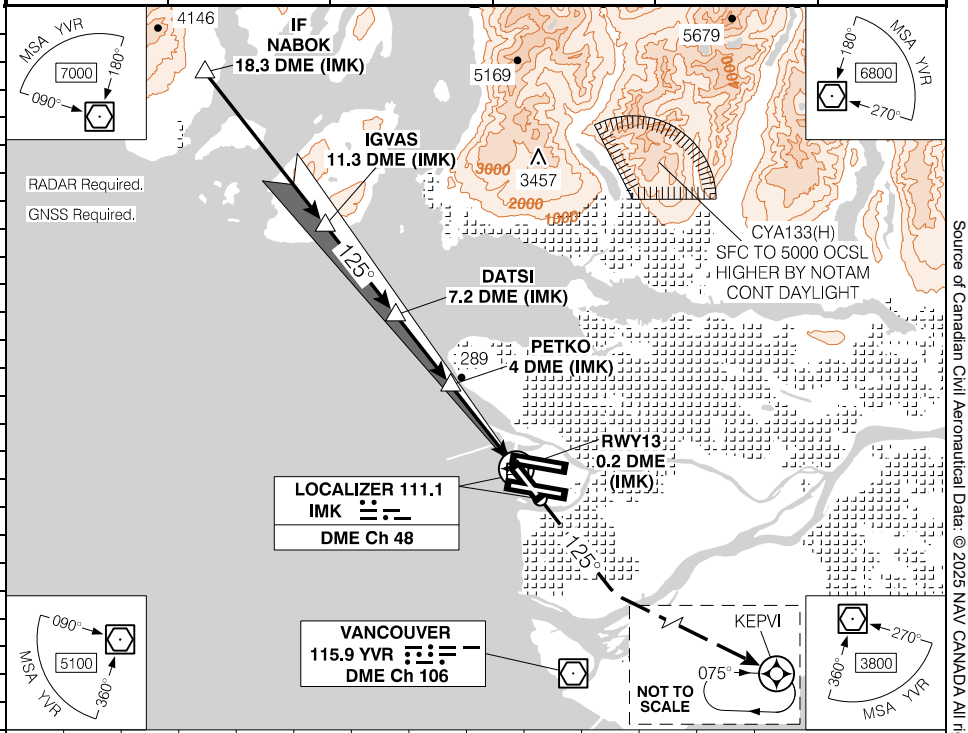
ILS RWY 13

491141N 1231057W VAR 17°E

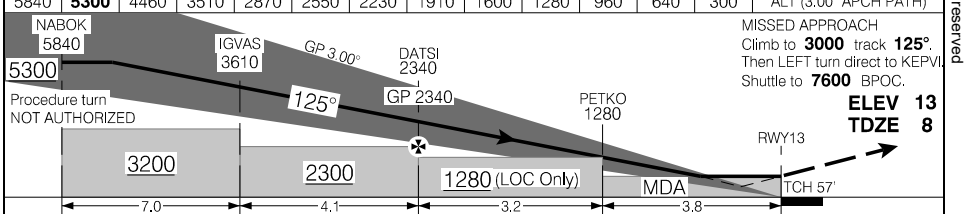
CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 124.0 118.7 (S) 119.55 (N) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	
SAFE ALT 100 NM 12,800	LOC IMK 111.1	APCH CRS 125°	GP DATSI 2340	LDA 7300

P3 AO



(NM)	18.3	16.6	14	11	9	8	7	6	5	4	3	2	0.9	DIST FROM DME (IMK)
25	5840	5300	4460	3510	2870	2550	2230	1910	1600	1280	960	640	300	ALT (3.00° APCH PATH)
20														
15														
10														
5														
0														



MISSED APPROACH
Climb to **3000** track **125°**.
Then LEFT turn direct to KEPVI.
Shuttle to **7600** BPOC.

ELEV 13
TDZE 8

CATEGORY	A	B	C	D
ILS/DME	258	(250)	1	
LOC/DME	300	(292)	1	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

ILS RWY 13

CYVR

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

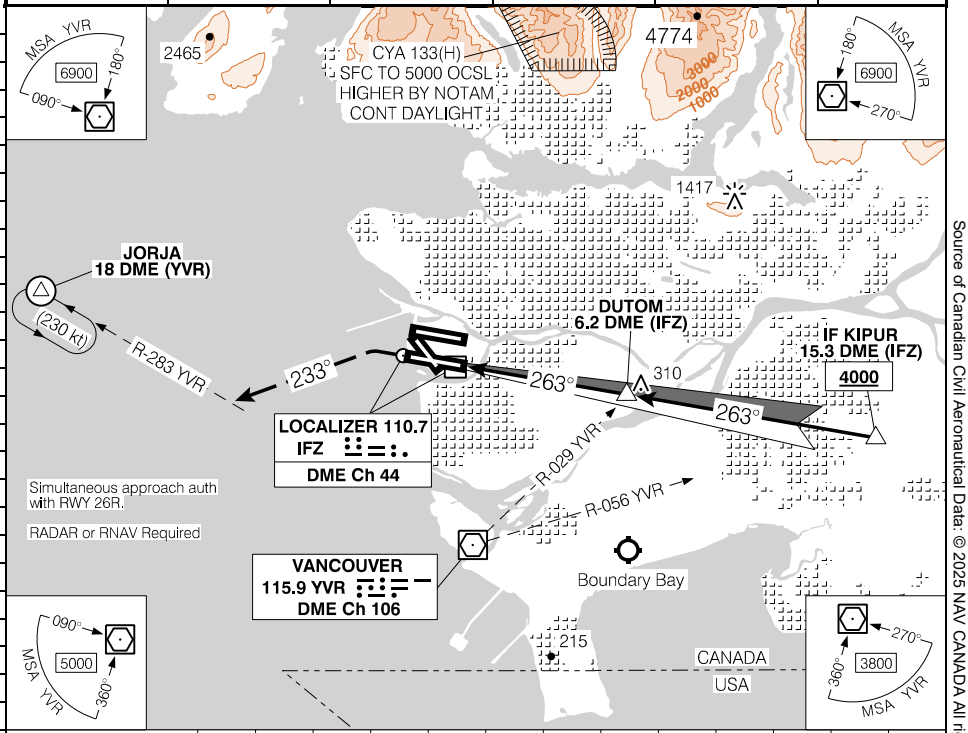
ILS Z RWY 26L

491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	TDZL

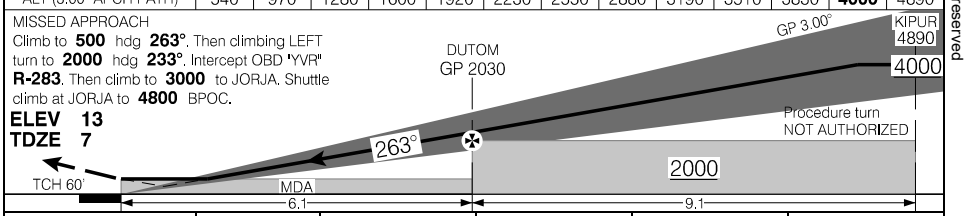
SAFE ALT 100 NM	LOC IFZ	APCH CRS	GP DUTOM	LDA
12,800	110.7	263°	2030	10804



DIST FROM DME (IFZ)	1.7	3	4	5	6	7	8	9	10	11	12	**12.5**	15.3
ALT (3.00° APCH PATH)	540	970	1280	1600	1920	2230	2550	2880	3190	3510	3830	**4000**	4890

MISSED APPROACH
Climb to **500** hdg **263°**. Then climbing LEFT turn to **2000** hdg **233°**. Intercept OBD "YVR" **R-283**. Then climb to **3000** to JORJA. Shuttle climb at JORJA to **4800** BPOC.

ELEV 13
TDZE 7



CATEGORY	A	B	C	D
ILS/DME	**207**	(200)	½ RVR 26	
LOC/DME	**540**	(533)	1¼	

DUTOM to MAP 6.1 NM

Knots	ft/min	Min:Sec
70	380	**5:14**
90	480	**4:04**
110	590	**3:20**
130	690	**2:49**
150	800	**2:26**

ILS Z RWY 26L

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

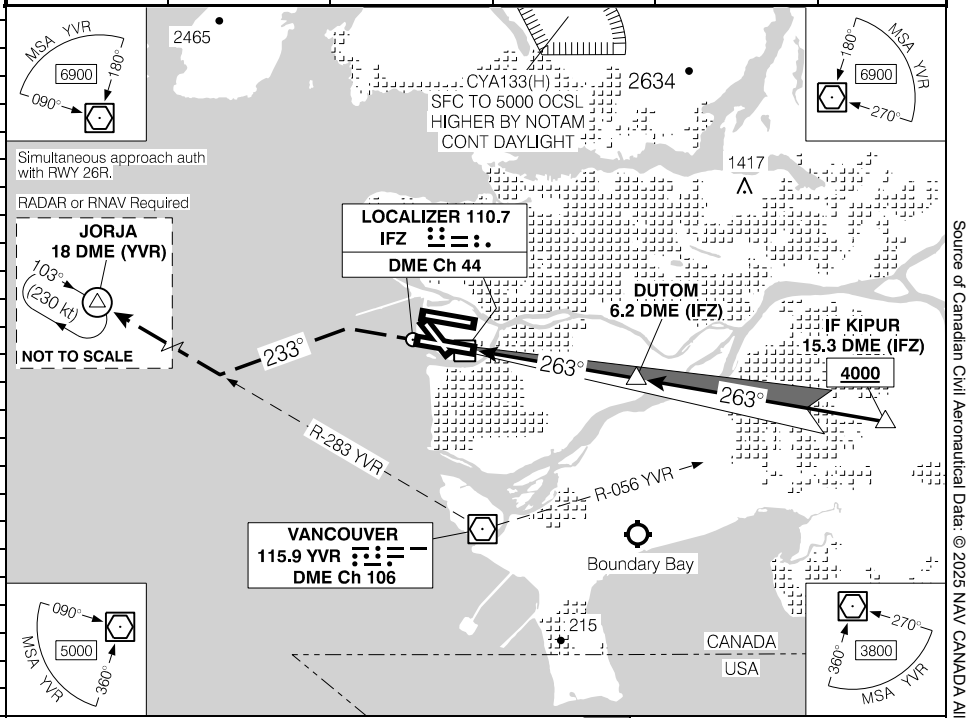
ILS Y CAT II or III RWY 26L

491141N 1231057W VAR 17°E

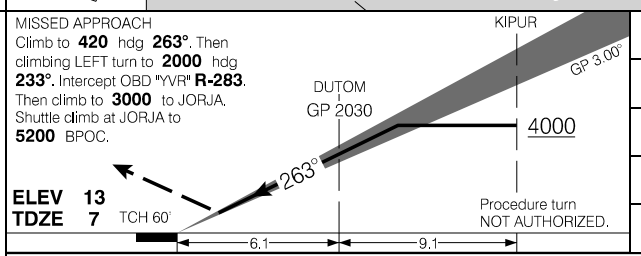
CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	TDZL

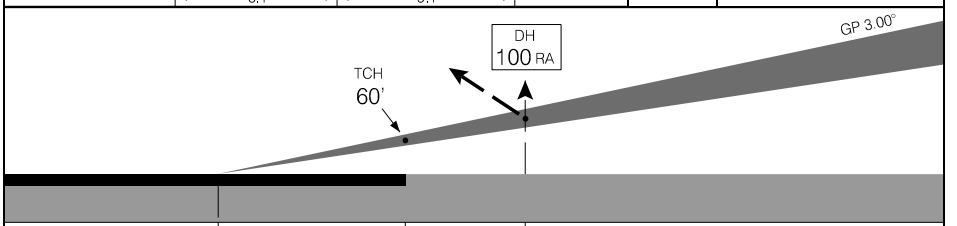
SAFE ALT 100 NM	LOC IFZ	APCH CRS	GP DUTOM	LDA
12,800	110.7	263°	2030	10804



MISSED APPROACH
Climb to **420** hdg **263°**. Then climbing LEFT turn to **2000** hdg **233°**. Intercept OBD "YVR" **R-283**. Then climb to **3000** to JORJA. Shuttle climb at JORJA to **5200** BPOC.



PRIOR AUTH REQUIRED FROM TC			
CAT II	**107**	(100)	RVR 12
CAT III A	RVR 6		
CAT III B	NOT AUTHORIZED		
CAT III C	NOT AUTHORIZED		



ILS Y CAT II or III RWY 26L

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

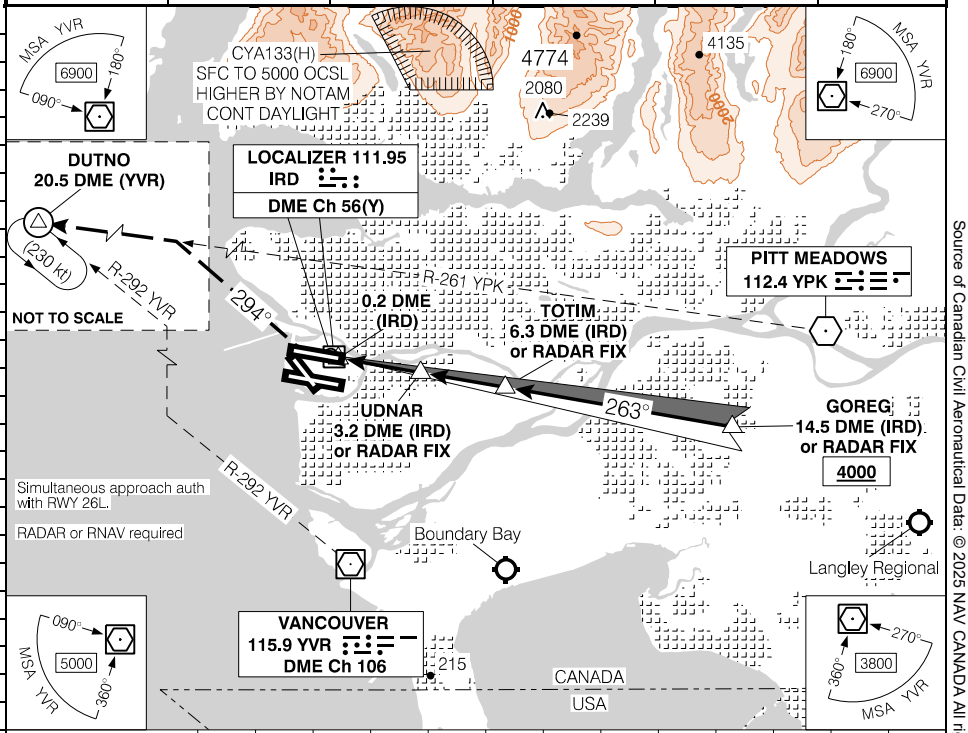
ILS Z RWY 26R

491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL

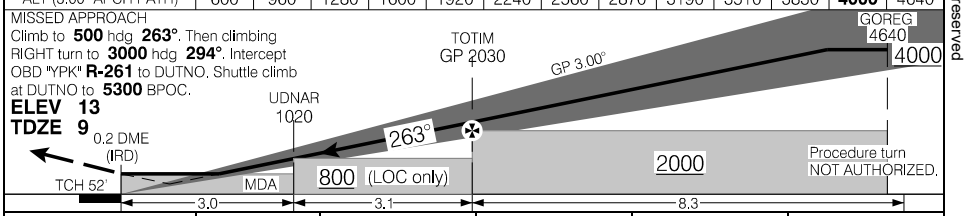
SAFE ALT 100 NM	LOC IRD	APCH CRS	GP TOTIM	LDA
12,800	111.95	263°	2030	9941



DIST FROM DME (IRD)	1.9	3	4	5	6	7	8	9	10	11	12	**12.5**	14.5
ALT (3.00° APCH PATH)	600	960	1280	1600	1920	2240	2560	2870	3190	3510	3830	**4000**	4640

MISSED APPROACH
Climb to **500** hdg **263°**. Then climbing RIGHT turn to **3000** hdg **294°**. Intercept OBD "YPK" **R-261** to DUTNO. Shuttle climb at DUTNO to **5300** BPOC.

ELEV 13
TDZE 9



Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

CATEGORY	A	B	C	D
ILS/DME	**209**	(200)	½ RVR 26	
LOC/DME	**600**	(591)	1¼	

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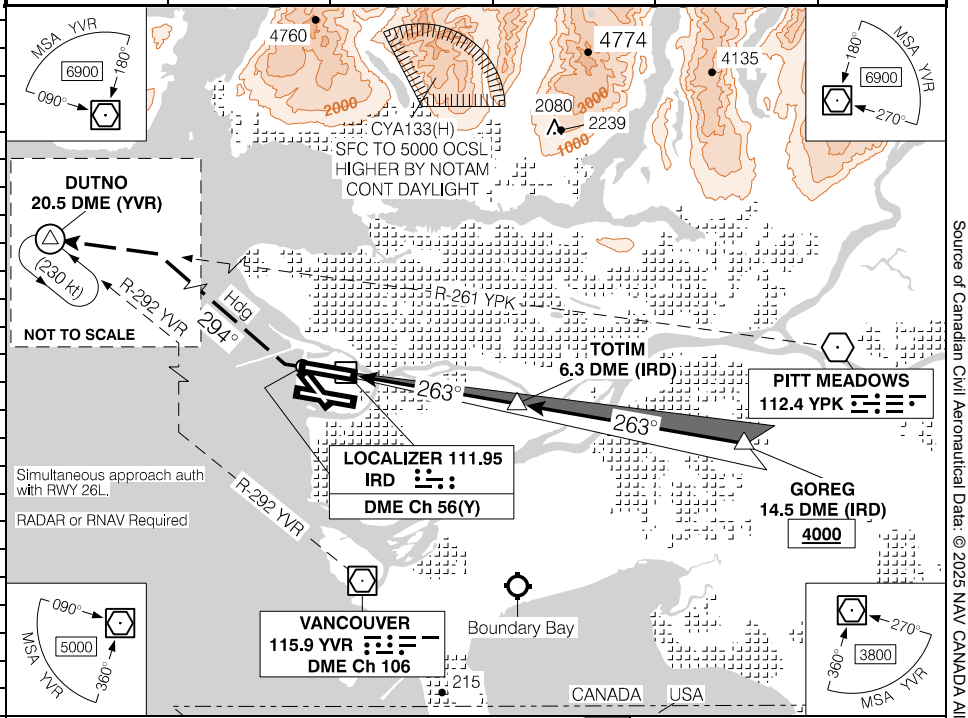
VANCOUVER INTL, BC

ILS Y CAT II or III RWY 26R

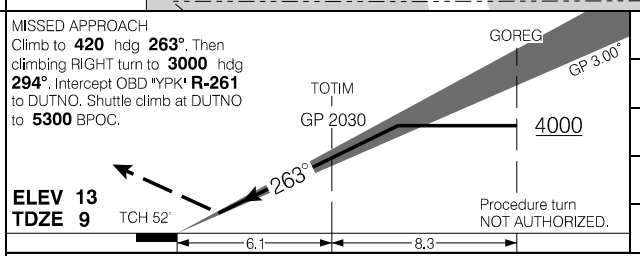
491141N 1231057W VAR 17°E

CYVR

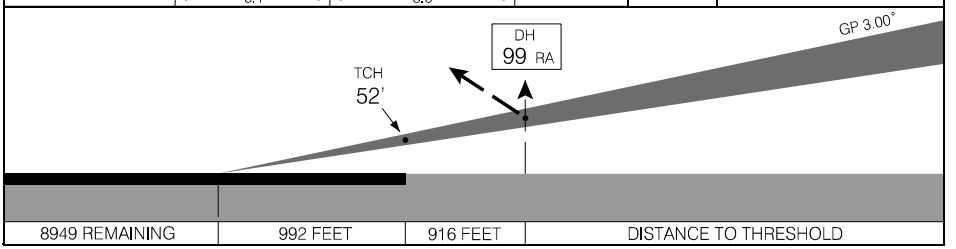
ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL P3 AL
SAFE ALT 100 NM 12,800	LOC IRD 111.95	APCH CRS 263°	GP TOTIM 2030	LDA 9941



MISSED APPROACH
Climb to **420** hdg **263°**. Then climbing RIGHT turn to **3000** hdg **294°**. Intercept OBD "YPK" **R-261** to DUTNO. Shuttle climb at DUTNO to **5300** BPOC.



PRIOR AUTH REQUIRED FROM TC			
CAT II	**109**	(100)	RVR 12
CAT III A	RVR 6		
CAT III B	NOT AUTHORIZED		
CAT III C	NOT AUTHORIZED		



ILS Y CAT II or III RWY 26R

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

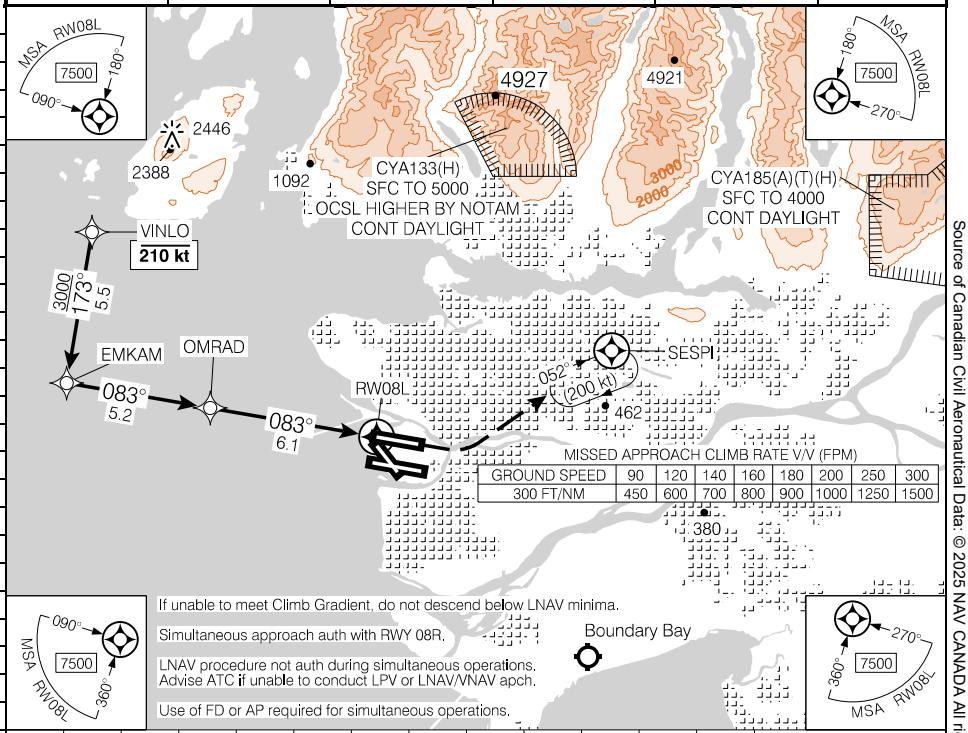
RNAV (GNSS) Z RWY 08L

491141N 1231057W VAR 17°E

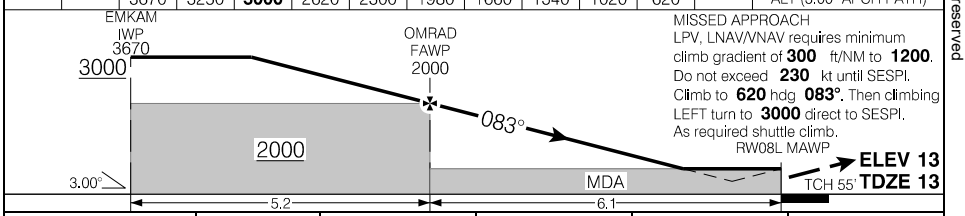
CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT OMRAD	LDA
12,800	Ch 80712 W08A	083°	2000	9941



	11.3	10	9.2	8	7	6	5	4	3	1.7		DIST FROM RW08L
	3670	3250	3000	2620	2300	1980	1660	1340	1020	620		ALT (3.00° APCH PATH)



Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	213	(200)	½ RVR 26	
LNAV/VNAV (min. -18°C, max. 54°C)	349	(336)	1 RVR 50	
LNAV	620	(607)	1¼	

RNAV (GNSS) Z RWY 08L

CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

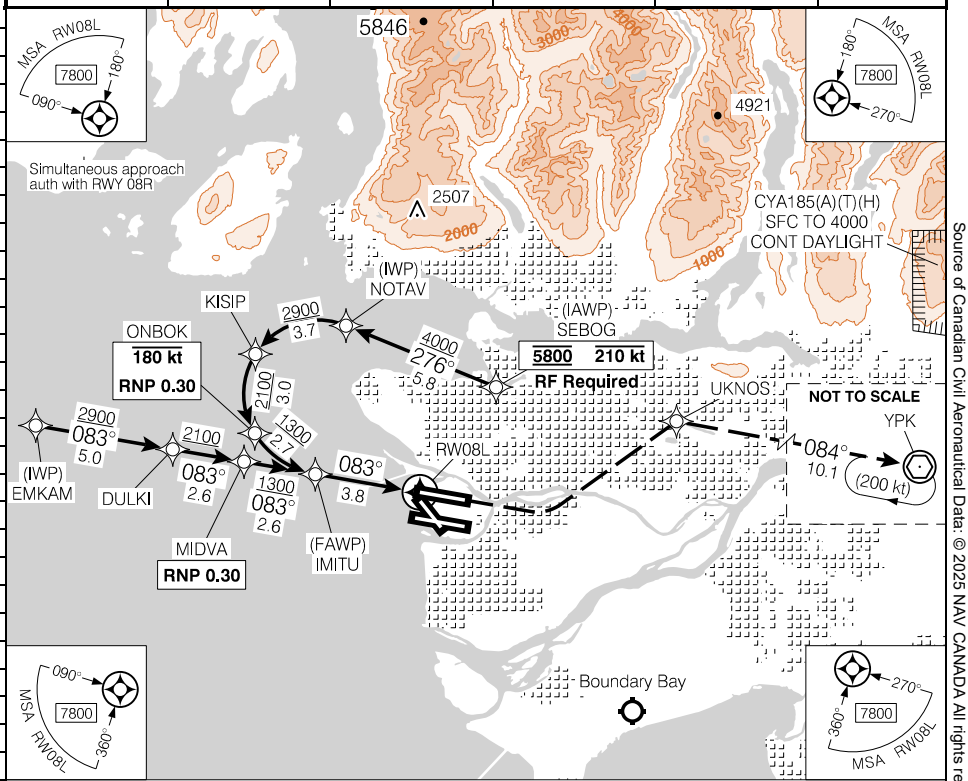
RNAV (RNP) Y RWY 08L

491141N 1231057W VAR 17°E

CYVR

ATIS – **124.6**	ARR – **128.6 128.17 133.1 134.22 352.7**	TWR – **119.55** (N) **226.5**	GND – **127.15** (N) **121.7** (S) **275.8**	TDZL

SAFE ALT 100 NM	RNAV	APCH CRS	MIN ALT IMITU	LDA
12,800		**083°**	**1300**	**9941**



	CATEGORY	A	B	C	D
	RNP 0.15	302	(289)	1 RVR 50	
AUTHORIZATION REQUIRED (min. -20° C) (max. 54° C)	RNP 0.30	334	(321)	1 RVR 50	

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VANCOUVER INTL, BC

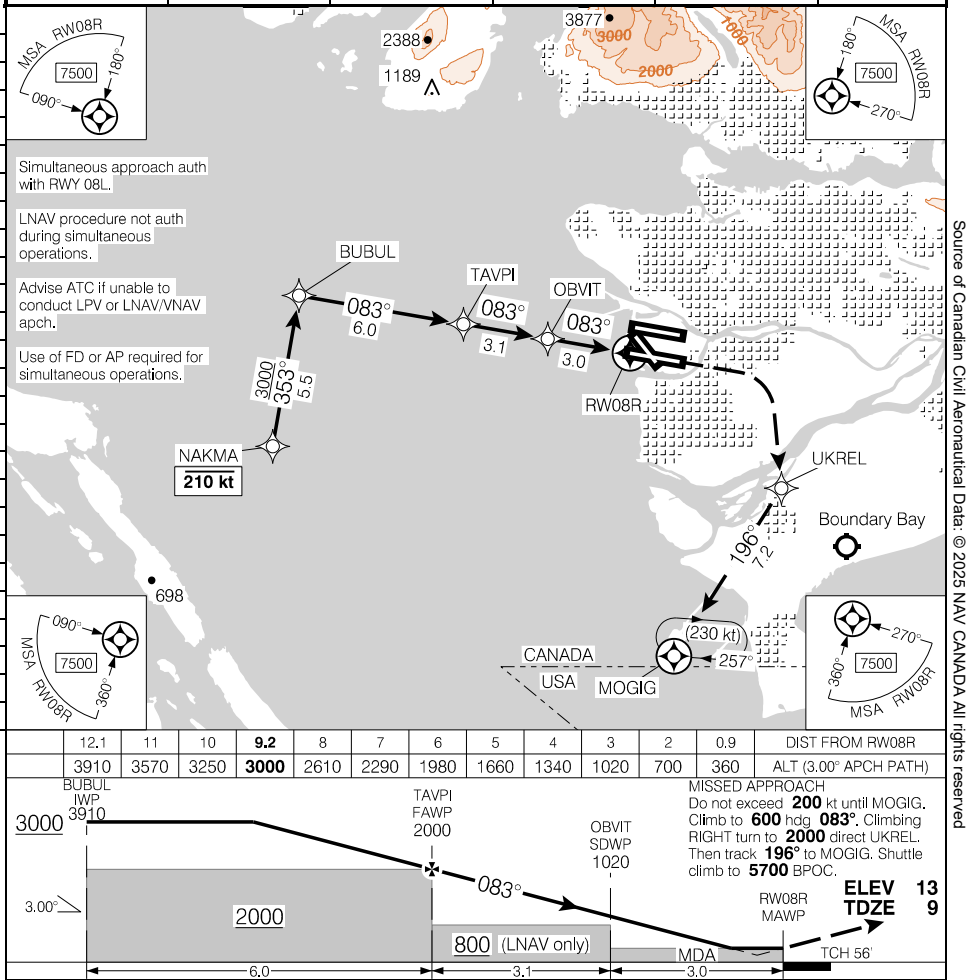
RNAV (GNSS) Z RWY 08R

491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	TDZL

SAFE ALT 100 NM	WAAS	APCH	MIN ALT	LDA
12,800	Ch 80922 W08B	CRS 083°	TAVPI 2000	10804



DIST FROM RW08R	12.1	11	10	9.2	8	7	6	5	4	3	2	0.9
ALT (3.00° APCH PATH)	3910	3570	3250	**3000**	2610	2290	1980	1660	1340	1020	700	360

Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	209	(200)	½ RVR 26	
LNAV/VNAV (min. -18°C, max. 54°C)	270	(261)	1 RVR 50	
LNAV	360	(351)	1 RVR 50	

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RNAV (GNSS) Z RWY 08R CYVR

EFF 27 NOV 25

Canada Air Pilot
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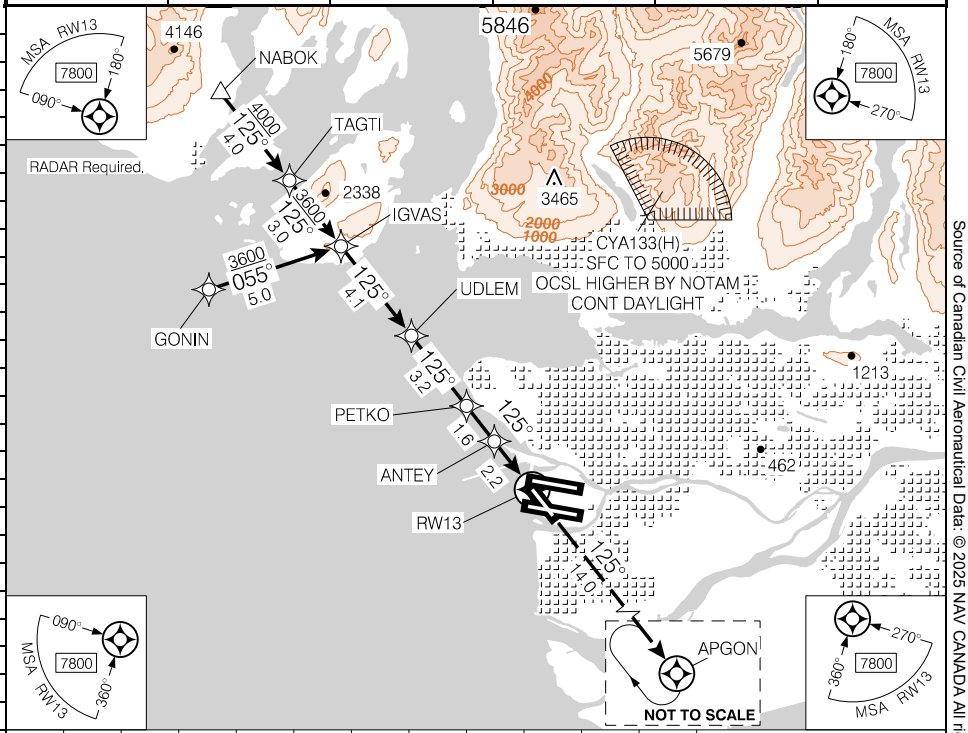
VANCOUVER INTL, BC

RNAV (GNSS) RWY 13

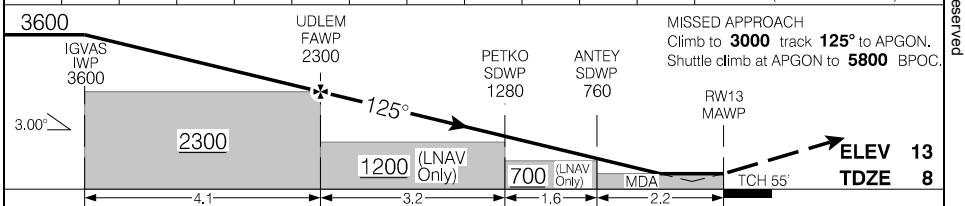
491141N 1231057W VAR 17°E

CYVR

ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 118.7 (S) 226.5	GND – 121.7 (S) 127.15 (N) 275.8	
SAFE ALT 100 NM 12,800	WAAS Ch 80550 W13A	APCH CRS 125°	MIN ALT UDLEM 2300	LDA 7300



	11.1	10	9	8	7	6	5	4	3	2	1.1	DIST FROM RW13
	3600	3250	2930	2610	2290	1970	1660	1340	1020	700	400	ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
LPV	258	(250)	1	
LNAV/VNAV (min. -18°C, max. 54°C)	330	(322)	1	
LNAV	400	(392)	1¼	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

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VANCOUVER INTL, BC

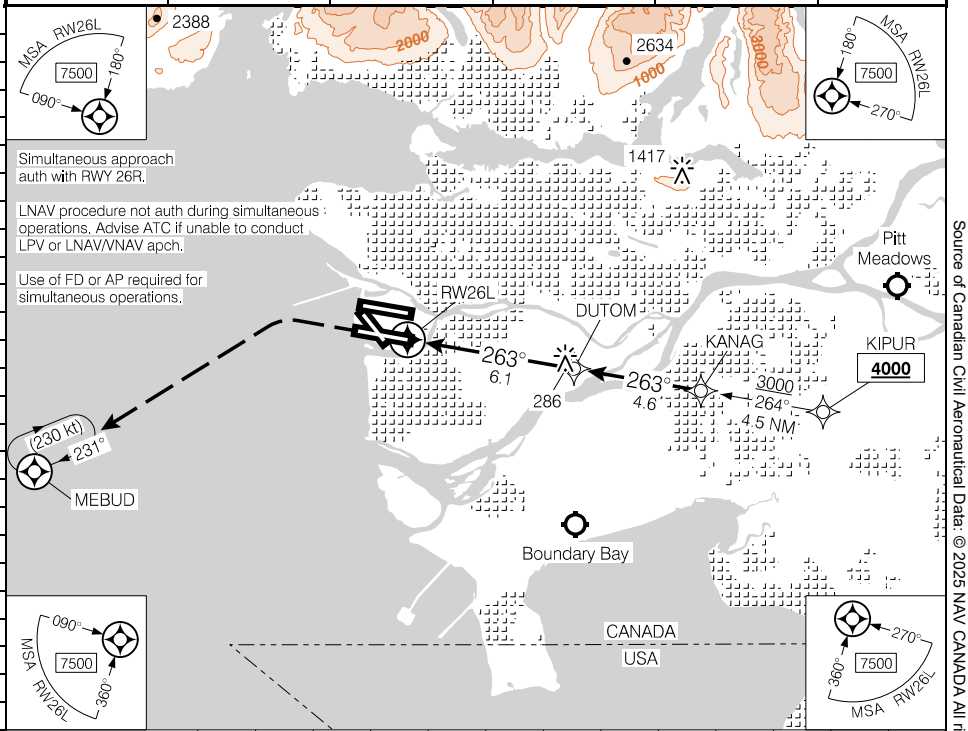
RNAV (GNSS) Z RWY 26L

491141N 1231057W VAR 17°E

CYVR

ATIS – **124.6**	ARR – **128.6 128.17 133.1 134.22 352.7**	TWR – **118.7** (S) **226.5**	GND – **121.7** (S) **127.15** (N) **275.8**	TDZL

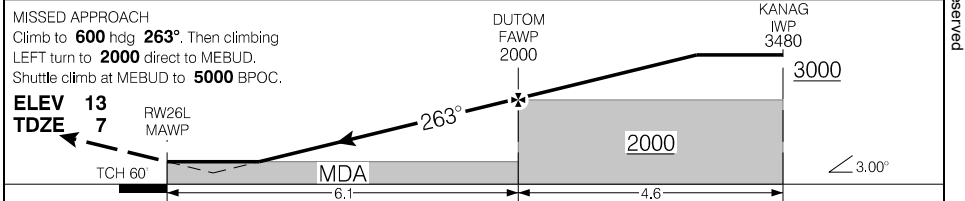
SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT DUTOM	LDA
12,800	**Ch 81035** W26B	**263°**	**2000**	**10804**



DIST FROM RW26L		1.6	3	4	5	6	7	8	**9.2**	10	10.7		
ALT (3.00° APCH PATH)		580	1020	1340	1660	1980	2300	2610	**3000**	3250	3480		

MISSED APPROACH
Climb to **600** hdg **263°**. Then climbing LEFT turn to **2000** direct to MEBUD.
Shuttle climb at MEBUD to **5000** BPOC.

ELEV 13
TDZE 7



Knots	ft/min	Min:Sec
70	380	
90	480	
110	590	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**207**	(200)	½ RVR 26	
LNAV/VNAV (min. -17°C, max. 54°C)	**580**	(573)	1½	
LNAV	**580**	(573)	1¼	

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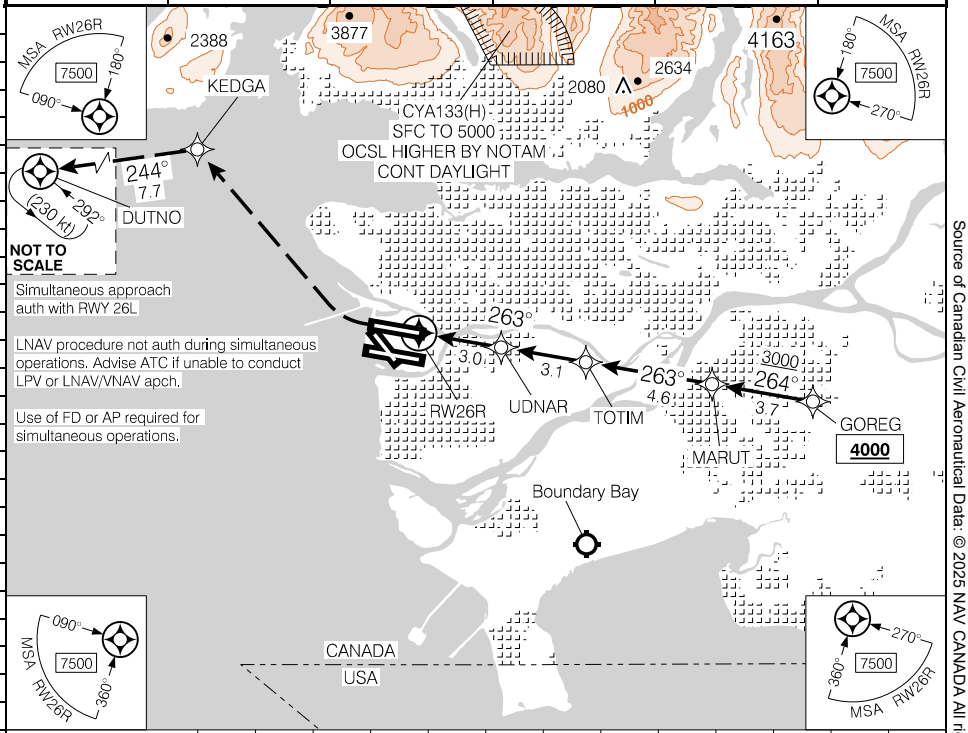
VANCOUVER INTL, BC

RNAV (GNSS) Z RWY 26R

491141N 1231057W VAR 17°E

CYVR

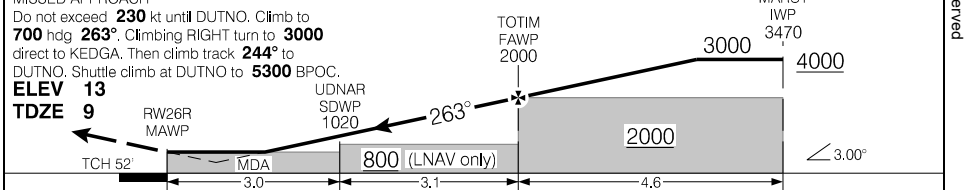
ATIS – 124.6	ARR – 128.6 128.17 133.1 134.22 352.7	TWR – 119.55 (N) 226.5	GND – 127.15 (N) 121.7 (S) 275.8	TDZL
SAFE ALT 100 NM 12,800	WAAS Ch 80687 W26A	APCH CRS 263°	MIN ALT TOTIM 2000	LDA 9941



DIST FROM RW26R		1.7	3	4	5	6	7	8	**9.2**	10	10.7		
ALT (3.00° APCH PATH)		600	1020	1330	1650	1970	2290	2610	**3000**	3250	3470		

MISSED APPROACH
Do not exceed **230** kt until DUTNO. Climb to **700** hdg **263°**. Climbing RIGHT turn to **3000** direct to KEDGA. Then climb track **244°** to DUTNO. Shuttle climb at DUTNO to **5300** BPOC.

ELEV 13
TDZE 9



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**209**	(200)	½ RVR 26	
LNAV/VNAV (min. -18°C, max. 54°C)	**600**	(591)	1½	
LNAV	**600**	(591)	1¼	

RNAV (GNSS) Z RWY 26R CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER INTL, BC

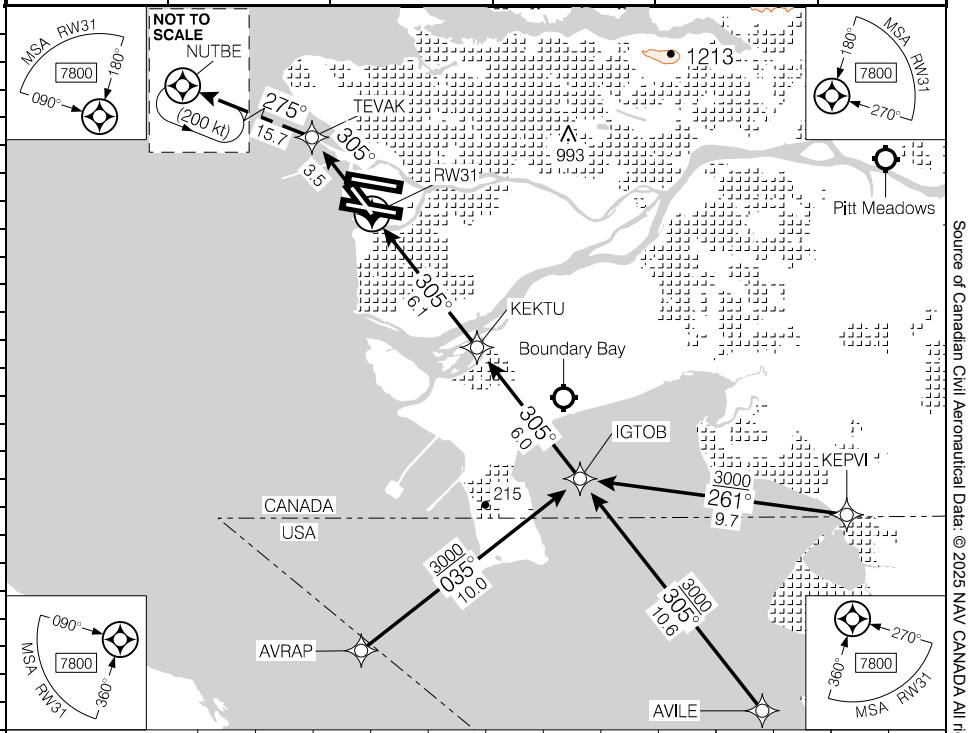
RNAV (GNSS) RWY 31

491141N 1231057W VAR 17°E

CYVR

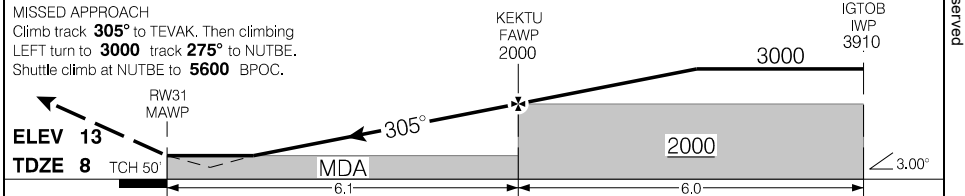
ATIS – **124.6**	ARR – **128.6 128.17 133.1 134.22 352.7**	TWR – **118.7** (S) **226.5**	GND – **121.7** (S) **127.15** (N) **275.8**

SAFE ALT 100 NM	WAAS	APCH	MIN ALT	LDA
12,800	**Ch 80139** W31A	CRS **305°**	KEKTU **2000**	**7300**



DIST FROM RW31	1.5	2	3	4	5	6	7	8	**9.2**	10	11	12.1
ALT (3.00° APCH PATH)	540	690	1010	1330	1650	1970	2290	2600	**3000**	3240	3560	3910

MISSED APPROACH
Climb track **305°** to TEVAK. Then climbing LEFT turn to **3000** track **275°** to NUTBE.
Shuttle climb at NUTBE to **5600** BPOC.



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**257**	(250)	1	
LNAV/VNAV (min. -18°C, max. 54°C)	**353**	(346)	1¼	
LNAV	**540**	(533)	1¾	

RNAV (GNSS) RWY 31 CYVR

EFF 5 OCT 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

All rwys: Maintain **5000** or as assigned. Expect radar vectors to filed/assigned route and clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 08R - ½: Climb hdg **083°** to **1000**. Then climbing RIGHT turn hdg **098°** or as assigned by ATC.

Note: Trees to 108 ASL aprx 0.4 NM past departure end of rwy, 850' LEFT of centreline. Bldg to 89 ASL aprx 0.6 NM past departure end of rwy, 600' LEFT of centreline.

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

On recognition of failure 5 minutes or less after take-off, below **5000** and in IFR weather conditions, proceed as follows:

Rwy 08R:

1. Select transponder code 7600;
2. Beyond 10 DME of "YVR" VOR maintain last assigned altitude, RIGHT turn direct to "YVR" VOR. Hold inbd **R-260**;
3. Proceed on course 5 minutes after selecting 7600 and climb to flight planned altitude.

Note: If communication failure occurs more than 5 minutes after take-off, comply with the appropriate procedure for Communication Failure enroute.

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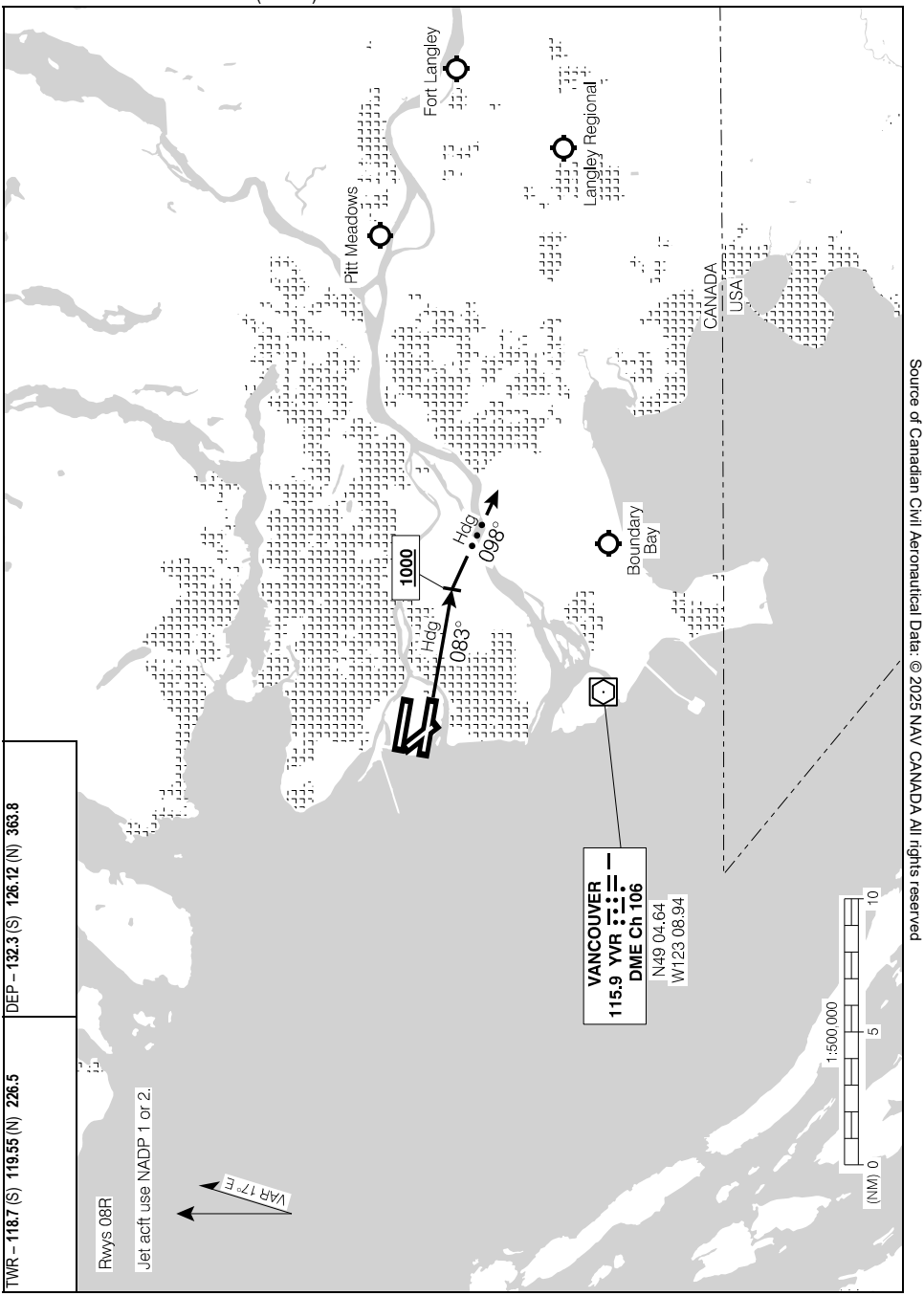
SID (VECTOR)

FRASER EIGHT DEP (FSR8.)

VANCOUVER INTL, BC
CYVR



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FRASER EIGHT DEP (FSR8.)

EFF 27 NOV 25

CYVR

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **5000** or as assigned. Expect radar vectors to filed/assigned route or depicted fix and clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 26L - ½: Requires a minimum climb gradient of **290** ft/NM to **2100**. Climb hdg **263°** to **1000**. Then climbing LEFT turn hdg **247°** or as assigned by ATC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
290 FT/NM	440	580	680	780	870	970	1210	1450

NOTE: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude and turn direct to "YVR" VOR. Hold INBD R-260;
3. Proceed on course 5 minutes after selecting code 7600 and climb to flight planned altitude.

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SID (VECTOR)

GEORGIA SEVEN DEP (GRG7.)

VANCOUVER INTL, BC
CYVR

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GEORGIA SEVEN DEP (GRG7.)

EFF 27 NOV 25

CYVR

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **2000** or as assigned. Expect radar vectors to filed/assigned route or depicted fix and clearance to flight planned altitude/flight level 10 minutes after departure.

Rwy 26L: Requires a minimum climb gradient of **290** ft/NM to **2000**. Climb hdg **263°** to **500**. Then climbing LEFT turn hdg **200°** or as assigned by ATC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
290 FT/NM	440	580	680	780	870	970	1210	1450

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude and turn direct to “YVR” VOR. Hold INBD **R-260**;
3. Proceed on course 5 minutes after selecting code 7600 and climb to flight planned altitude.

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SID (VECTOR)

RICHMOND SEVEN DEP (RICHM7.)

VANCOUVER INTL, BC
CYVR

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RICHMOND SEVEN DEP (RICHM7.)
CYVR

EFF 21 MAY 20

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (VECTOR)
STANLEY FIVE DEP (STNLE5.)

VANCOUVER INTL, BC
CYVR

Departure Route Description

All rwys: Maintain **2000** or as assigned. Expect radar vectors to filed/assigned route and clearance to flight planned altitude/flight level 10 minutes after departure.

Rwy 08L: Requires a minimum climb gradient of **280** ft/NM to **500**. Climb hdg **083°** to **1000**. Then climbing RIGHT turn hdg **145°** or as assigned by ATC.

Rwy 08R: Climb hdg **083°** to **1000**. Then climbing RIGHT turn hdg **145°** or as assigned by ATC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
280 FT/NM	420	560	660	750	840	940	1170	1400

NOTE: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

If no radio contact with Departure Control by published/assigned altitude, proceed as follows:

1. Select transponder code 7600;
2. Maintain last assigned altitude and turn direct to “YVR” VOR. Hold INBD **R-260**;
3. Proceed on course 5 minutes after selecting code 7600 and climb to flight planned altitude.

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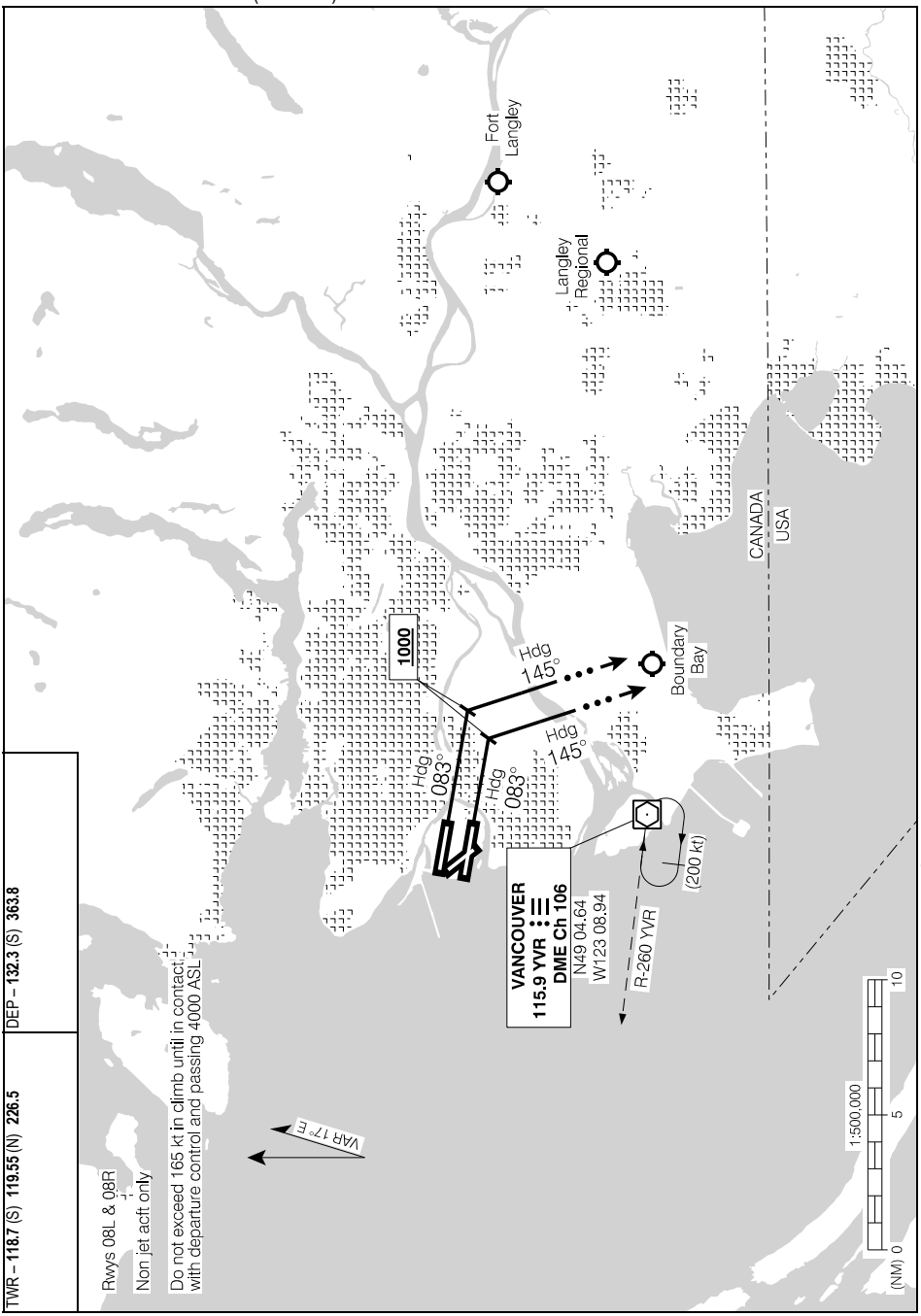
SID (VECTOR)

STANLEY FIVE DEP (STNLE5.)

VANCOUVER INTL, BC
CYVR



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STANLEY FIVE DEP (STNLE5.)
CYVR

EFF 8 SEP 22

VANCOUVER THREE DEP (YVR3.)

Departure Route Description

All rwys: Maintain **5000** or as assigned. Expect radar vectors to filed/assigned route and clearance to flight planned altitude/flight level 5 minutes after departure.

Rwy 08L - ½: Requires a minimum climb gradient of **280** ft/NM to **500**. Climb hdg **083°** or as assigned by ATC.

Rwy 08R - ½: Climb hdg **083°** or as assigned by ATC.

Note: Tree to 108 ASL aprx 0.4 NM past departure end of rwy, 880' LEFT of rwy centreline. Bldg to 89 ASL aprx 0.6 NM past departure end of rwy, 620' LEFT of rwy centreline.

Rwy 13 - ½: Climb hdg **125°** or as assigned by ATC.

Note: Bldg to 56 ASL aprx 0.4 NM past departure end of rwy, 820' RIGHT of rwy centreline. Tree to 52 ASL 0.3 NM past departure end of rwy, 450' RIGHT of rwy centreline. Tower to 50 ASL aprx 0.2 NM past departure end of rwy, 500' LEFT of rwy centreline.

Rwy 26L - ½: Requires a minimum climb gradient of **290** ft/NM to **2100**. Climb hdg **263°** or as assigned by ATC.

Rwy 26R - ½: Requires a minimum climb gradient of **290** ft/NM to **2100**. Climb hdg **263°** or as assigned by ATC.

Rwy 31 - ½: Climb hdg **305°** to **500**. Then climbing LEFT turn hdg **263°** or as assigned by ATC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
280 FT/NM	420	560	660	750	840	940	1170	1400
290 FT/NM	440	580	680	780	870	970	1210	1450

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

On recognition of failure 5 minutes or less after take-off, below **5000** and in IFR weather conditions, proceed as follows:

Rwys 08L & 08R:

1. Select transponder code 7600;
2. Beyond 10 DME of "YVR" VOR maintain last assigned altitude, RIGHT turn direct to "YVR" VOR. Hold INBD **R-260**;
3. Proceed on course 5 minutes after selecting code 7600 and climb to flight planned altitude.

Rwys 13, 26L, 26R & 31:

1. Select transponder code 7600;
2. Proceed on course 5 minutes after selecting code 7600 and climb to flight planned altitude.

Note: If communication failure occurs more than 5 minutes after take-off, comply with appropriate procedures for Communication Failure enroute.

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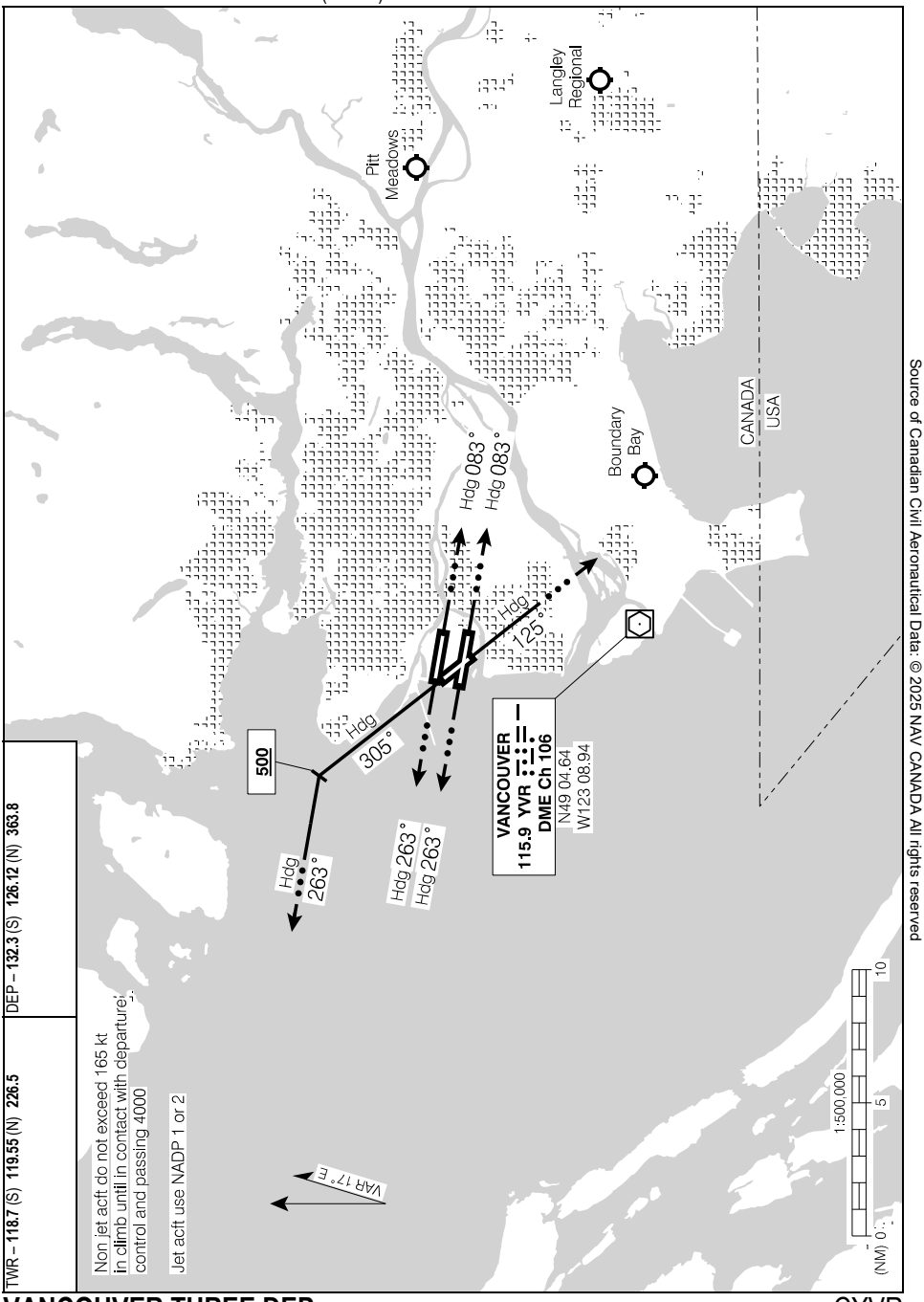
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (VECTOR)

VANCOUVER THREE DEP (YVR3.)

VANCOUVER INTL, BC
CYVR



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VANCOUVER THREE DEP (YVR3.)

EFF 27 NOV 25

CYVR

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Application

These procedures apply to JET AIRCRAFT unless noted otherwise.

Departure Procedures

Jet Aircraft

1. NADP 1 or 2 required for all runways. Advise ATC CLNC DEL if using NADP 1. Follow SID to **3000'** BPOC.
2. Rwy 08R between 2300-0600 local; aircraft on westerly routes follow assigned SID to **2000'** BPOC.
3. ICAO Annex 16 Chapter 2 or FAA part 36 Stage 2 certified aircraft; departures on rwys 08L and 26R not permitted.

Arrival Procedures

IFR Approaches & Published Visual Approaches

Use low power/drag profiles consistent with safe operating procedures, conforming to published visual approaches and as directed by ATC.

VFR Approaches

Conform to published VTA routes and as directed by ATC.

Reversed Thrust – Landing

All rwys: Use of reverse thrust is to be avoided or reduced when conditions permit.

Night Restrictions	
Local Time	**Procedure**
1. 0001-0600	**Departure** of ICAO Annex 16 Chapter 2 or FAA FAR Part 36 Stage 2 certified JET AIRCRAFT 34,000 kg and over not permitted.
2. 0001-0600	**Departure** of JET AIRCRAFT rated over 34,000 kg (MTOW), regardless of actual take-off weight, require prior approval from YVRAA OPERATIONS.
3. 2200-0700	**Departure/Arrival** of ALL AIRCRAFT on rwys 08L & 26R not permitted.*
4. 2200-0700	**Local training flights** not permitted.

*See Contact & Approvals Section

All Aircraft (Priority Flights Exempt)	
Local Time	Preferential Runway Usage
0600-2300 One direction flow	• Defer to westerly flow. • Minimize departures on runway 13 and arrivals on runway 31.
2300-0600 Two direction flow	• Westerly flow for departures and easterly flow for arrivals. • Minimize departures on runway 13 and arrivals on runway 31.
Subject to limiting factors including: physical condition of surfaces; irregular airfield operations; crosswind and tailwind conditions; and, traffic volume. (MEDEVACS EXEMPT)	

It is the pilot's responsibility to adhere to published noise abatement procedures.

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Engine Run-up Restrictions

Maintenance engine run-ups for ALL AIRCRAFT require prior approval from YVRAA OPERATIONS. Guidelines are contained in the Airport Operations Directive, Aircraft Engine Run-ups.

Altitude Restrictions

1. Exclusive of the Departure and Arrival procedures, no departing or arriving aircraft shall operate over the City at less than **5000'** ASL (**8000'** between 2300-0700 local time – except aircraft operating on published RNAV STAR).
2. The City is defined as that area lying between the South Arm of the Fraser River and the North Shore of Burrard Inlet and from Point Gray to the Eastern boundary of the Vancouver Control Zone.

Contact & Approvals

Night Restriction #3: YVRAA OPERATIONS may permit exemptions for emergencies and airfield maintenance. For planning purposes, Rwy 08L/26R will be the operational runway whenever Rwy 08R/26L is unavailable due to emergencies or airfield maintenance.

Tel: 604-207-7022, email: Airport_Operations@yvr.ca

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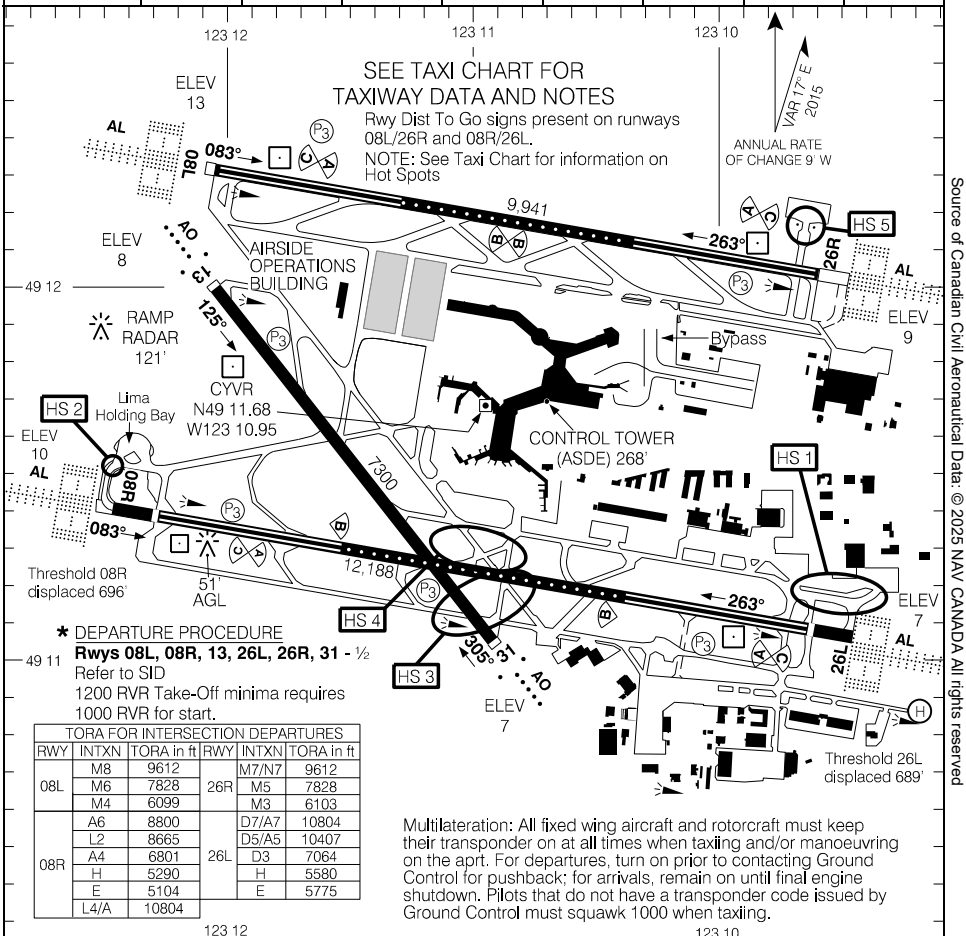
VANCOUVER INTL, BC

AERODROME CHART — CYVR

ATIS – **124.6**	CLNC DEL – **121.4** GND – **121.7** (S) **127.15** (N) **275.8**	TWR – **118.7** (S) **119.55** (N) **226.5**	DEP – **126.12** (N) **132.3** (S) **363.8**

DECL DISTS	08R	26L	08L	26R	13	31		
TORA	11500	11493	9941	9941	7300	7300		
TODA	12484	17239	11417	14911	8284	8284		
ASDA	11500	11493	9941	9941	7300	7300		
LDA	10804	10804	9941	9941	7300	7300		



* DEPARTURE PROCEDURE
Rwys 08L, 08R, 13, 26L, 26R, 31 - ½
Refer to SID
1200 RVR Take-Off minima requires 1000 RVR for start.

TORA FOR INTERSECTION DEPARTURES

RWY	INTXN	TORA in ft	RWY	INTXN	TORA in ft
08L	M8	9612	26R	M7/N7	9612
	M6	7828		M5	7828
	M4	6099		M3	6103
08R	A6	8800	26L	D7/A7	10804
	L2	8665		D5/A5	10407
	A4	6801		D3	7064
	H	5290		H	5580
	E	5104		E	5775
	L4/A	10804			

Multilateration: All fixed wing aircraft and rotorcraft must keep their transponder on at all times when taxiing and/or manoeuvring on the aprt. For departures, turn on prior to contacting Ground Control for pushback; for arrivals, remain on until final engine shutdown. Pilots that do not have a transponder code issued by Ground Control must squawk 1000 when taxiing.

RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 08L, 08R, 26L, 26R: RVR 1200	RWY 08L, 08R, 26L, 26R: RVR 600

TAKE-OFF MINIMA	SCALE IN FEET
All Rwys: *	2000 0 2000

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AERODROME CHART — CYVR

EFF 27 NOV 25

Canada Air Pilot
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Notes

AGN (ICAO Code)	MAX WINGSPAN	AVAILABLE TAXIWAYS
AGN VI (Code F) & Smaller	Max Wingspan: 79.9m/262.1'	D, D5, D7, D9, DT, H (north of Rwy 08R/26L), J (north of parking position W2), JA, K (west of R), L (west of Rwy 13/31), Lima Holding Bay, L4, L6, M **NOTE 1**, M5, M6, M7, M9, M10, R, V.
AGN V (Code E) & Smaller	Max Wingspan: 65.0m/213.3'	A (west of Rwy 13/31)* & btwn E and Rwy 13/31, A4*, A6*, D, D1*, D3, D5, D7, D9, DT, DU*, DV, E (north of Rwy 08R/26L)*, E (south of Rwy 08R/26L), H (north of Rwy 08R/26L), H4*, J, JA, JB, JC, K, L, Lima Holding Bay, L2*, L4, L6, M, M1*, M2*, M3*, M4, M5, M6, M7, M8, M9, M10, N7, P, Q, R, T, V. *Not avbl for A340-600, A350-900/-1000, B777-300/-300ER, B787-10 only due acft wheelbase.
AGN IV (Code D) & Smaller	Max Wingspan: 52.0m/170.6'	A, A4, A5, A6, A7, AR, C (north of F), D, D1, D3, D5, D7, D9, DR, DS, DT, DU, DV, DW, DY, E, F (west of C), G, H, H2, H4, J, JA, JB, JC, K, L, Lima Holding Bay, L2, L4, L6, M, M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, N7,P, Q, R, S, T, V.

Note 1: When acft with wingspan greater than 65.0m/213.3' (A380/B747-8) is on the taxilane btwn Gate 66 & Gate 72, Twy M btwn Twy J and Twy T is avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.

Rwy 08L Arrivals

Use of reverse thrust is to be avoided or reduced when conditions permit. M1, M3, M5 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance.

Rwy 08R Arrivals

Acft exiting onto D1, turn north on E, do not stop in Rwy area (See HOT SPOT 4). D1, D3 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance.

Rwy 13 Departures

Not avbl for acft with wingspan greater than 65.0m/213.3' (A380/B747-8/AN124). Not auth for A340-600, A350-900/-1000, B777-300/-300ER, B787-10.

Rwy 26R Arrivals

Use of reverse thrust is to be avoided or reduced when conditions permit. M2, M4, M6 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance.

Rwy 26L Arrivals

Turns onto Rwy 31 NOT AUTHORIZED without clearance. Acft exiting onto Rwy 13/31: RIGHT turns onto D avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only. Acft exiting onto H, hold short of D, do not stop in Rwy area (See HOT SPOT 4). Reverse turns NOT AUTHORIZED without clearance.

Rwy 31 Arrivals

Not avbl for acft with wingspan greater than 65.0m/213.3' (A380/B747-8/AN124). Not auth for A340-600, A350-900/-1000, B777-300/-300ER, B787-10.

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Notes

Taxiway Limitations

All Twys: Discretionary oversteer is required at every intersection for all acft types.

A: Compass Rose: Not avbl SS-SR. Avbl to acft with wingspan 24.1m/79' (SF34) & smaller only.

AS: Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

A2: Avbl to acft with MTOW 50,000lbs (DHC-8 300/Lear 60) & less.

C (south of F): Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. Follow me required below RVR 1200, ctc Aprt Ops.

D: CAUTION: Acft cannot safely taxi via Twy D east or west past acft at the Twy D5 or Twy D7 runway holding positions. Acft cannot safely taxi onto Twy D7 behind an acft with wingspan greater than 52.0m/170.6' holding short of Rwy 26L at the runway holding position on Twy D.

D2: Avbl to acft with MTOW 100,000lbs (CRJ-900) & less.

E: Entry & exit at Apron VI avbl to acft with wingspan 60.4m/198.2' (A330-300/B787-9) & smaller only.

F (east of C): Avbl to acft with wingspan 24.9m/81.7' (CRJ-900) & smaller only. Follow me required below RVR 1200, ctc Aprt Ops.

J (southbound): A340, B747 not auth south of Twy K due jet blast (avbl for acft under tow).

L: Entry & exit at Apron VI avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

Q: Follow me required below RVR 1200, ctc Aprt Ops.

Turn Restrictions

A (westbound): RIGHT turns onto E avbl to acft with wingspan 24.1m/79.0' & smaller only.

D (eastbound): LEFT turns onto H avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

D (westbound): No LEFT turns onto H. No LEFT turns onto D7.

D7: No RIGHT turns onto D.

E (southbound): LEFT turns onto A avbl to acft with wingspan 24.1m/79.0' & smaller only.

H (southbound): No RIGHT turns onto A, L, or H4. RIGHT turns onto D avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. No LEFT turns onto D1.

H (northbound): No LEFT turns onto V or D1. No RIGHT turns onto D. RIGHT turns onto L avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

J (southbound): All acft use min thrust when turning due jet blast.

J (northbound): LEFT turns onto K avbl to acft with wingspan 41.1m/134.8' (B757) & smaller only, due jet blast (avbl for acft under tow).

L (westbound): No RIGHT turns onto V. LEFT turns onto H avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

L (eastbound): No LEFT turns onto H.

L4 (northbound): Only acft with a max wingspan of 52.0m/170.6' (e.g. A310/B767) can hold short of L while exiting/crossing Rwy 08R/26L due to acft tail height.

M4: LEFT and RIGHT turns onto M not avbl for A340-600, A350-900/-1000, B777-300/-300ER, B787-10 only, due acft wheelbase.

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Notes

Turn Restrictions (continued)

P: RIGHT turns onto M avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only, due jet blast (avbl for acft under tow).

V: (northbound) No RIGHT turns onto H.

V: (southbound) No LEFT turns onto L.

Uncontrolled Taxiways

C (south of F), F, J (btwn K & L), Q, DR, DS, DT, DU, DV & DW.

Uncontrolled Vehicle Crossings

DS, DT, DU, DV, DY, F, H (north of H4), J, JA, JB, JC, K, N7, P, Q, R, S, T, V.

APU Shutdown Procedure

Acft Auxiliary Power Unit (APU) use shall be limited to 15 min or less in total between on-block time and departure of acft from stands supplied with Ground Power Unit (GPU) and/or preconditioned air, for environmental reasons, if the outside air temperature is between 0 degrees and 20 degrees Celsius.

Acft shall not need to comply with the above limitations on stands not equipped with serviceable GPU and/or preconditioned air or if there are overriding health & safety considerations.

Apron Notes

Apron I, II, III, IV, V, VI, VIII: PPR Airport Ops is required. PPR for all engine airstarts or crossbleed starts. Advise ATC if ground crew not present at gate.

Apron I: Avbl to acft with wingspan 24.9m/81.7' (CRJ-900) & smaller only. Hover taxi not auth, heli must ground taxi or be towed.

Apron II: Avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only. Hover taxi not auth, heli must ground taxi or be towed.

Apron III: Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. Jets tow in & out. Hover taxi not auth, heli must ground taxi or be towed.

Apron IV: Avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only. Taxilane east of DW avbl to acft with wingspan 32.1m/105.3' (CV-580) & smaller only. Btwn DW & FedEx not auth for taxi below RVR 1200, follow me required, ctc Aprt Ops.

Apron VI (Horseshoe): Taxilanes avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

Apron VI (South): Taxilane btwn G & parking position S1 avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.

Apron VI (South): Taxilane east of parking position S1 avbl to acft with wingspan 60.4m/198.2' (A330-300/B787-9) & smaller only.

Apron VI (North): Travelling eastbound, turns onto P avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only, due jet blast (avbl for acft under tow).

Apron VI (North): When acft with wingspan greater than 65.0m/213.3' (A380/B747-8) is on M btwn J & T, the taxilane between Gate 66 & T is avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.

Apron VI (East): Bypass taxilane (amber inset lighting) avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

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Notes

Apron Notes (continued)

Apron VI (East): Simultaneous use of dual taxilanes avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

Apron VI (East): Pushbacks from parking positions E1-E3 to west taxilane. Pushbacks from parking positions E10-E19 to south taxilane.

Apron VIII: Avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.

Btwn Purolator & FedEx Aprons: Avbl to acft with wingspan 17.4m/57.1' (Metro III) & smaller only.

Hot Spots

HS 1: Twy D9 commences beyond the rwy holding position for Rwy 26L on Twy D and Twy DY. Acft cannot safely taxi via Twy D east or west past acft at the Twy D5 or Twy D7 runway holding positions. Acft cannot safely taxi onto Twy D7 behind an acft with wingspan greater than 52.0m/170.6' holding short of Rwy 26L at the runway holding position on Twy D.

HS 2: Twy L6 hold line for Rwy 08R is displaced 166m (545 ft) from rwy edge.

HS 3: Taxiing to Rwy 08R/26L, acft fail to hold short and incur on Rwy 13/31 on Twy A. Taxiing across Rwy 08R/26L, acft fail to hold short and incur on Rwy 13/31 on Twy E.

HS 4: Acft taxiing H, southbound, hold line is located 30m (100 ft) back from the standard rwy hold position. Acft exiting onto D1, turn north on E. Do not stop in rwy area.

HS 5: Twy N7 hold line for Rwy 26R is displaced at intersection of Twy N7 and Apron IX 214m (702 ft) from rwy edge.

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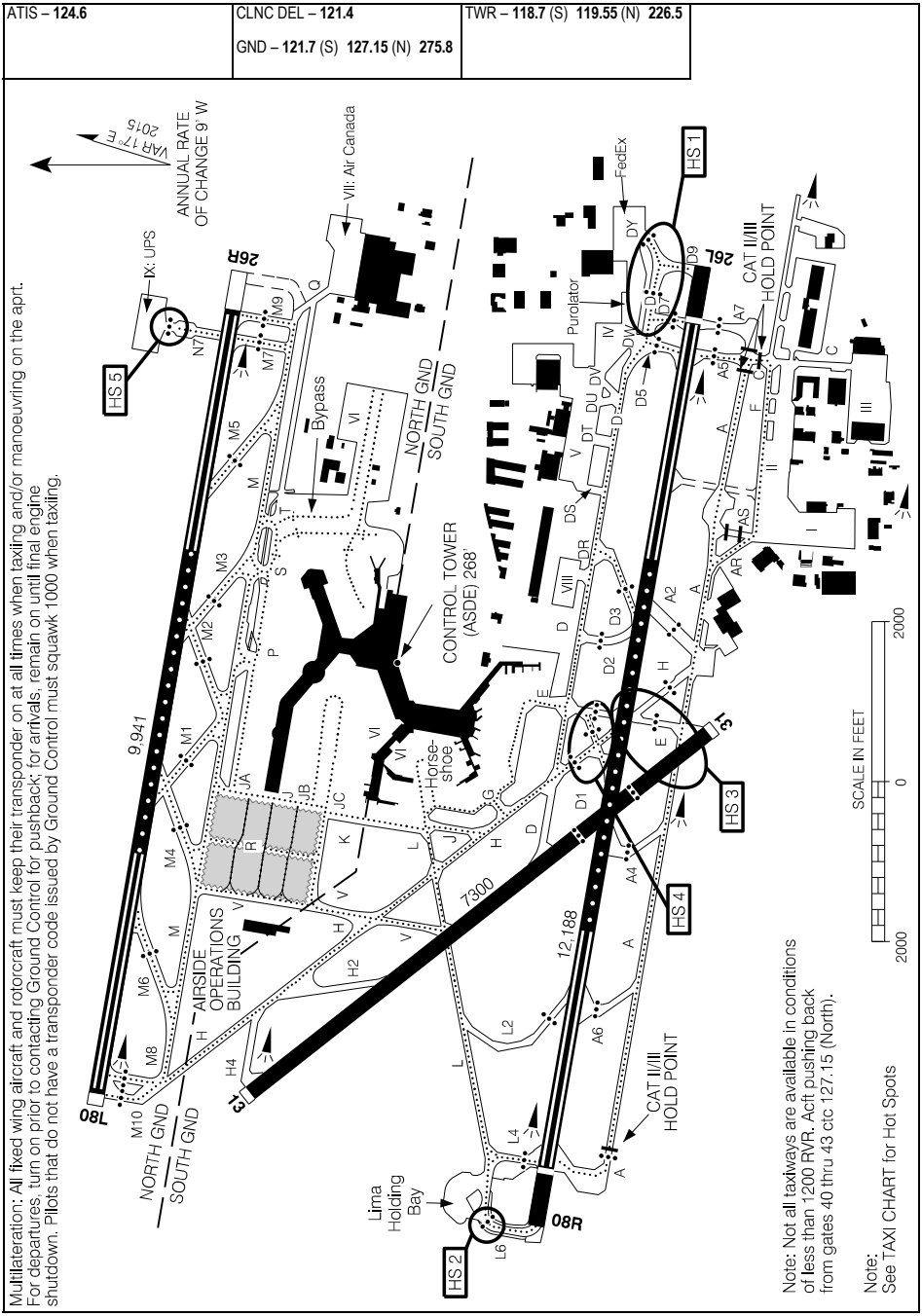
VANCOUVER INTL, BC

TAXI CHART

CYVR

ATIS – **124.6**	CLNC DEL – **121.4** GND – **121.7** (S) **127.15** (N) **275.8**	TWR – **118.7** (S) **119.55** (N) **226.5**



Multilateration: All fixed wing aircraft and rotorcraft must keep their transponder on at all times when taxiing and/or manoeuvring on the aprt. For departures, turn on prior to contacting Ground Control for pushback; for arrivals, remain on until final engine shutdown. Pilots that do not have a transponder code issued by Ground Control must squawk 1000 when taxiing.

Note: Not all taxiways are available in conditions of less than 1200 RVR. Acft pushing back from gates 40 thru 43 ctc 127.15 (North).

Note: See TAXI CHART for Hot Spots

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TAXI CHART

CYVR

EFF 27 NOV 25

Read Back: "Code Route (code) and Assigned Runway"

Monitor tower frequency approaching the hold line of the assigned runway, unless otherwise instructed by ATC.

Rwy 08R/26L – TWR 118.7 Rwy 08L/26R – TWR 119.55

Code	Taxi Route
Echo	Rwy 08R – E, D, H, hold short L. Rwy 08L – E, D, H, hold short V, contact ground 127.15 (expect taxi via H, M, M10). Rwy 26R – E, D, H, hold short V, contact ground 127.15 (expect taxi via V, M, M9). Rwy 26L – E, D.
Golf	Rwy 08R – G, H, hold short L. Rwy 08L – G, H, hold short V, contact ground 127.15 (expect taxi via H, M, M10). Rwy 26R – G, H, hold short V, contact ground 127.15 (expect taxi via V, M, M9). Rwy 26L – G, H, D.
Juliet-Alfa*	Rwy 08R – JA, J, K, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – JA, J, M, M10. Rwy 26R – JA, J, M, M9. Rwy 26L – JA, J, K, V, hold short H, contact ground 121.7 (expect taxi via H, D).
Juliet-Bravo*	Rwy 08R – JB, J, K, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – JB, J, M, M10. Rwy 26R – JB, J, M, M9. Rwy 26L – JB, J, K, V, hold short H, contact ground 121.7 (expect taxi via H, D).
Juliet-Charlie*	Rwy 08R – JC, K, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – JC, J, M, M10. Rwy 26R – JC, J, M, M9. Rwy 26L – JC, K, V, hold short H, contact ground 121.7 (expect taxi via H, D).
Lima	Rwy 08L – L, H, hold short V, contact ground 127.15 (expect taxi via H, M, M10). Rwy 26R – L, H, hold short V, contact ground 127.15 (expect taxi via V, M, M9). Rwy 26L – L, J, H, D.
Papa*	Rwy 08R – P, M, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – P, M, M10. Rwy 26R – P, M, M9 (avbl to acft with wingspan 52.0m (170.6') & smaller only). Rwy 26L – P, M, V, hold short H, contact ground 121.7 (expect taxi via H, D).
Sierra	Rwy 08R – S, M, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – P, M, M10. Rwy 26R – P, M, M9 (avbl to acft with wingspan 52.0m (170.6') & smaller only). Rwy 26L – S, M, V, hold short H, contact ground 121.7 (expect taxi H, D).
Tango*	Rwy 08R – T, M, V, hold short H, contact ground 121.7 (expect taxi via V, L, L6). Rwy 08L – T, M, M10. Rwy 26R – T, M, M9 Rwy 26L – T, M, V, hold short H, contact ground 121.7 (expect taxi via H, D).

*A340-600, A350-900/-1000, B777-300/-300ER, B787-10 Taxi Routes.

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Low Visibility Procedures (RVR less than 1200 to 600 ft)

Application

These procedures apply to ground movements of aircraft arriving and departing under low visibility conditions. Arrivals and departures below RVR 600 are not authorized. When weather conditions indicate visibility below RVR 1200 is imminent, procedures will be implemented restricting aircraft and vehicle operations on the movement area. The following message will be added to the ATIS broadcast: “Low visibility procedures in effect for <name of applicable runway>”.

General

Taxi Routes

Low Visibility Taxi Routes are equipped with green inset centerline lighting. Some taxiway/taxiway intersections have been identified with three inset yellow centerline lights. Midfield crossings of 08R/26L are not permitted during low visibility operations.

Airport Surface Detection Equipment (ASDE)

Ground radar is used to monitor the position of aircraft operating on the manoeuvring area. In the event of an ASDE failure, ATC may suspend, restrict or terminate low visibility operations.

Departures

The primary runways for departure are 08R/26L. Yellow flashing runway guard lights (wig-wags) and stop bars are installed abeam each hold line. Intersection take-offs are not permitted.

Sequencing of Aircraft Ground Movements for Take-off

Do not request start, push back or call for taxi clearance until the reported RVR is greater than:

Aircraft/Pilot Take-off Minima	Minimum RVR for Start
1200 RVR	1000 RVR
600 RVR	600 RVR

SMGCS Rwy 08L/26R and 08R/26L

Runway/taxiway intersections are equipped with yellow flashing runway guard lights and stop bars consisting of red inset lights and red elevated lights located at the taxi hold position.

At runway entry points, M10, M8, M7, M9, N7, L4, L6, D, D5, D7, DY, A5, A7 and A, when the red stop bar lights are illuminated, green lead-on lights beyond the stop bar are extinguished. When ATC issues a clearance to proceed onto the runway, the red stop bar lights will be extinguished and the green lead-on lights beyond the stop bar will be illuminated. The stop bar is reset automatically as the aircraft moves onto the runway.

“AT NO TIME SHALL A PILOT CROSS AN ILLUMINATED RED STOP BAR”

Arrivals

The primary runway for arrivals is 08L/26R.

Plan to exit on the centerline lighted rapid exit taxiways and proceed beyond the alternating green and yellow centerline lights to the taxi intersection lights to ensure the aircraft is clear of the runway and the ILS sensitive area.

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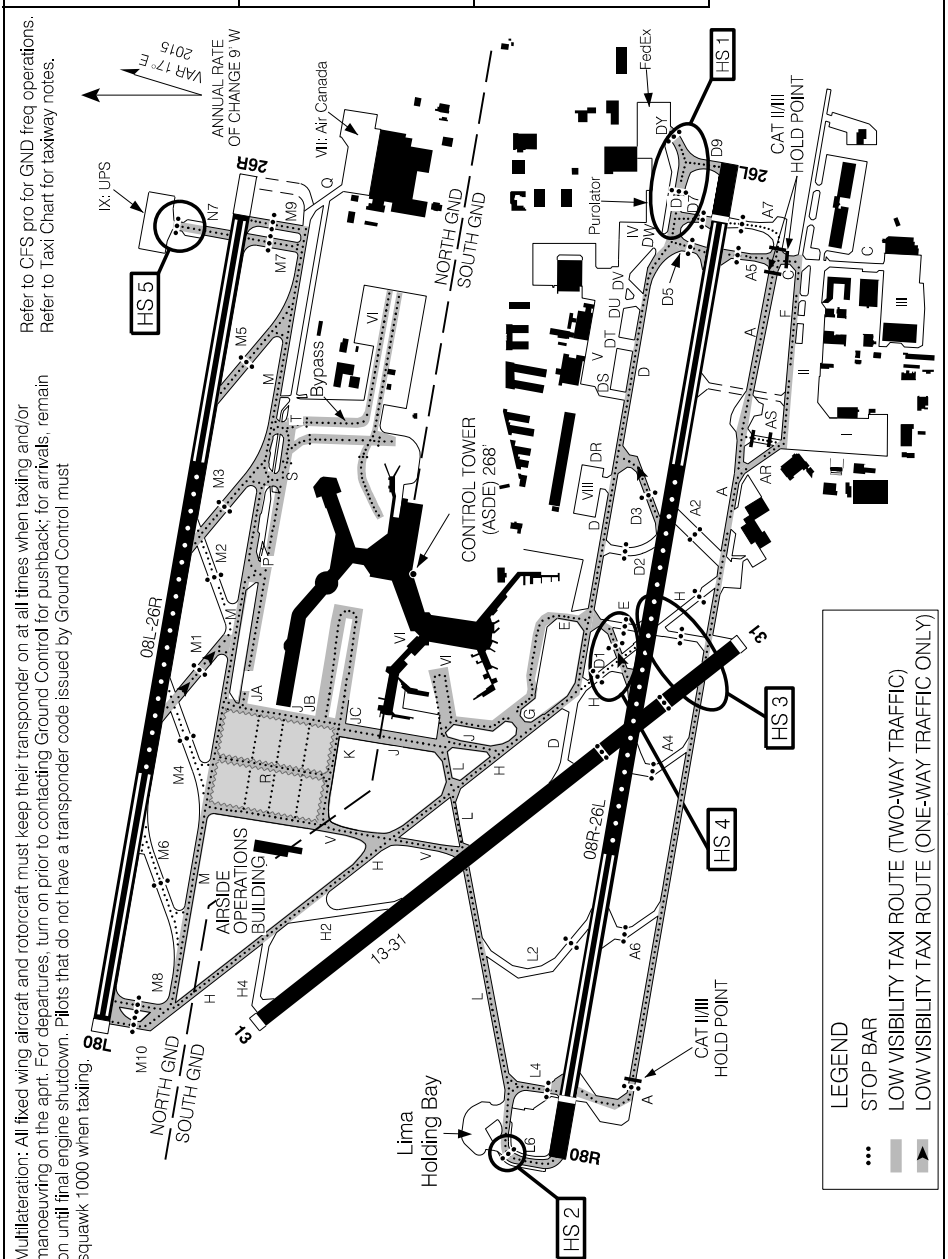
LOW VISIBILITY TAXI CHART

LAND RWY 08L/08R, DEPART RWY 08L/08R (RVR LESS THAN 1200 TO 600 FT)

VANCOUVER INTL, BC
CYVR

ATIS – **124.6**	CLNC DEL – **121.4** GND – **121.7** (S) **127.15** (N) **275.8**	TWR – **118.7** (S) **119.55** (N) **226.5**



Multilateration: All fixed wing aircraft and rotorcraft must keep their transponder on at all times when taxiing and/or manoeuvring on the aprt. For departures, turn on prior to contacting Ground Control for pushback; for arrivals, remain on until final engine shutdown. Pilots that do not have a transponder code issued by Ground Control must squawk 1000 when taxiing.

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LAND RWY 08L/08R, DEPART RWY 08L/08R (RVR LESS THAN 1200 TO 600 FT)
LOW VISIBILITY TAXI CHART

CYVR
EFF 27 NOV 25

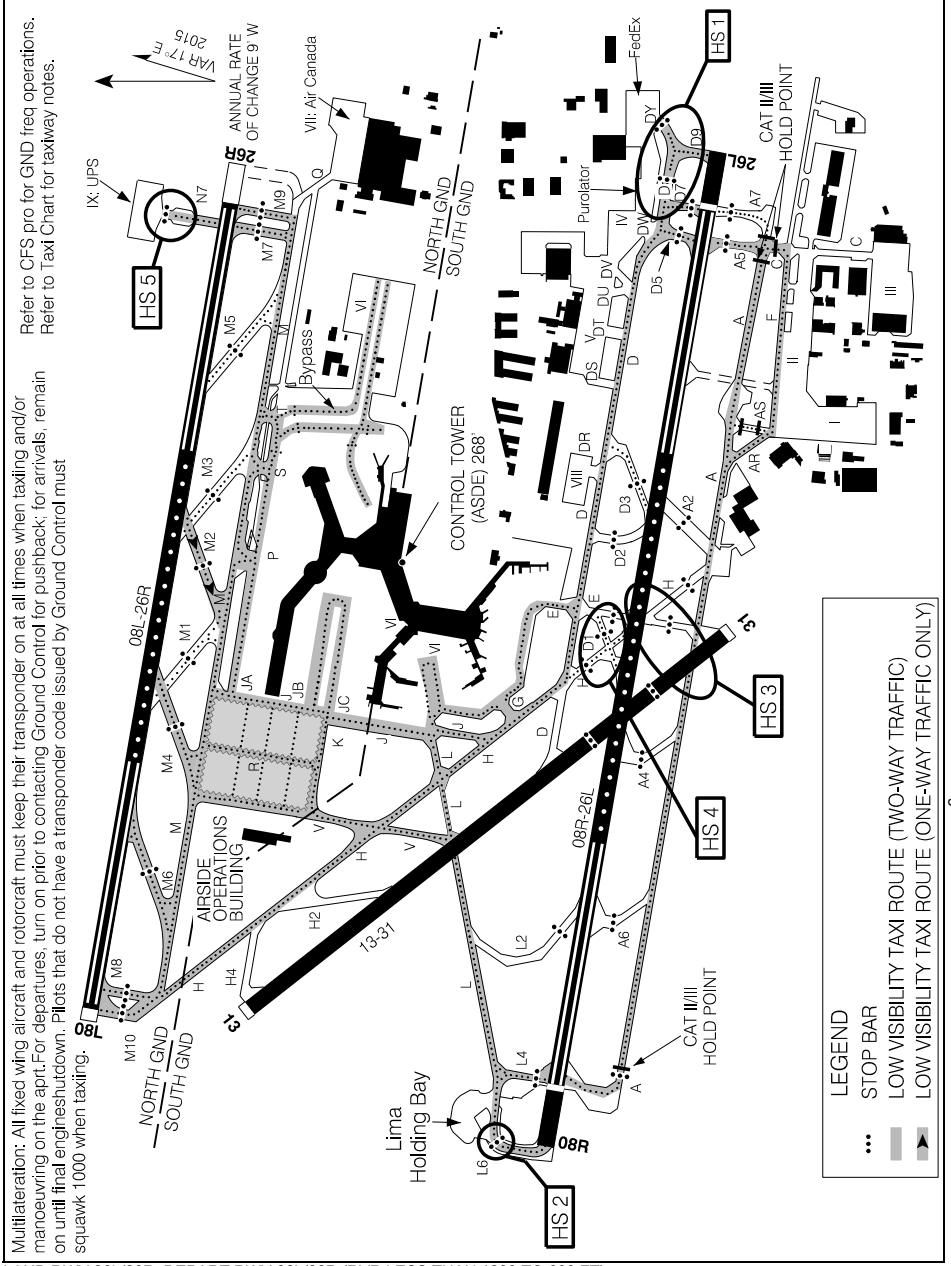
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

LOW VISIBILITY TAXI CHART

LAND RWY 26L/26R, DEPART RWY 26L/26R (RVR LESS THAN 1200 TO 600 FT)

VANCOUVER INTL, BC
CYVR

ATIS – **124.6**	CLNC DEL – **121.4** GND – **121.7** (S) **127.15** (N) **275.8**	TWR – **118.7** (S) **119.55** (N) **226.5**



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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Overview

West Pads is the Central De-Icing Facility (CDF) and handles de-icing for all aircraft excluding South Terminal aircraft capable of utilizing the Ground Run-Up Enclosure (GRE) which is the South De-Icing Facility.

West Pads (CDF)

1. Thirty (30) min prior to pushback or taxi, advise “VANCOUVER DE-ICE” on 129.95 and advise, “ACFT DE-ICING REQUIRED”.
2. When requesting pushback, ctc Ground Control on assigned frequency and advise, “ACFT DE-ICING REQUIRED”. Ground Control will issue taxi instructions to the West Pads (CDF).
3. Aircraft queuing into CDF is on W12 via Twy V or on Twy R via Twy M/Twy K. When instructed by Ground Control, ctc “PAD CONTROL” 131.975.
4. Follow “PAD CONTROL” instructions to de-icing bay, stop with nose gear positioned on the yellow STOP BAR with brakes set.
5. Once aircraft is in final stop position, brakes are set and aircraft configured for de-icing, ctc “ICEMAN” on 130.700 and advise, "BRAKES SET, ACFT CONFIGURED, READY TO DE-ICE". At this time, pass along any specific fluid and/or treatment requirements.
6. After de-icing is completed and the aircraft has been inspected, “ICEMAN” will provide post-treatment information.
7. When advised by “ICEMAN”, ctc “PAD CONTROL” on 131.975 for exit instructions.
8. When advised by “PAD CONTROL”, ctc Ground Control on assigned frequency for taxi instructions.

UNDER NO CIRCUMSTANCES MAY THE AIRCRAFT BE MOVED BEFORE PAD CONTROL ADVISES THAT THE AIRCRAFT IS CLEARED TO TAXI OUT OF THE BAY.

West Pads (CDF) De-Icing Bay Capacity:

W1 & W3: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;

W2: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;

W4: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;

W5: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;

W6: Maximum wingspan 24.9m (81.7'), AMBER inset lighting;

W7 & **W9**: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;

W8: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;

W11 & **W13**: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;

W12: Maximum wingspan 79.9m (262.1'), GREEN inset lighting;

W15: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;

W17 & **W19**: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;

W18: Maximum wingspan 79.9m (262.1'), GREEN inset lighting.

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Ground Run-up Enclosure (GRE)

Operators must receive an orientation for the GRE facility prior to use.

Crews may contact the “VANCOUVER DE-ICE” or call Aeromag Operations at (604) 278-1901 to schedule de-icing up to 120 minutes prior to departure. Information required: aircraft type, flight number/call sign, and the type(s) of fluids required. Parking position 2A, on Apron I, is the only staging position for the facility. Aircraft waiting to use the GRE must remain on their aprons until 2A becomes available.

“ICEMAN” will advise if engines should be running during de-icing.

Entry Procedure

1. Before contacting Ground Control for taxi, contact “ICEMAN” 130.925 for position in de-icing queue.
2. When “ICEMAN” approves access to either the staging position (2A) or GRE, contact Ground Control on assigned frequency for taxi.
3. Proceed as instructed by “ICEMAN”. CAUTION: DO NOT enter GRE until instructed by “ICEMAN”.
4. Advise “ICEMAN” 130.925 when stopped in the GRE.

De-Icing Procedure

5. Contact “ICEMAN” 130.925 to confirm brakes set, aircraft configured, engines idle, and provide fluid requirements.
6. After de-icing is complete and the aircraft has been inspected, “ICEMAN” will provide posttreatment information.

Exit Procedure

7. When ready to taxi contact “ICEMAN” 130.925 for instructions.
8. When advised by “ICEMAN”, ctc Ground Control on assigned frequency for taxi instructions.

GRE De-Icing Capacity:

The largest aircraft that can access the GRE via taxilane on Apron II are:

Propellers (power in/out): Maximum wingspan: 28.9m (94.8') (DH8-Q400 and smaller)

Jets (power in/out): Maximum wingspan: 21.6m (70.9') (Dassault Falcon 900 with winglets and smaller)

Jets (tow in, power out)*: Maximum wingspan: 28.9m (94.8') (Global Express)

***Note:** Tow in may be unavailable when snow cannot be fully cleared from the GRE.

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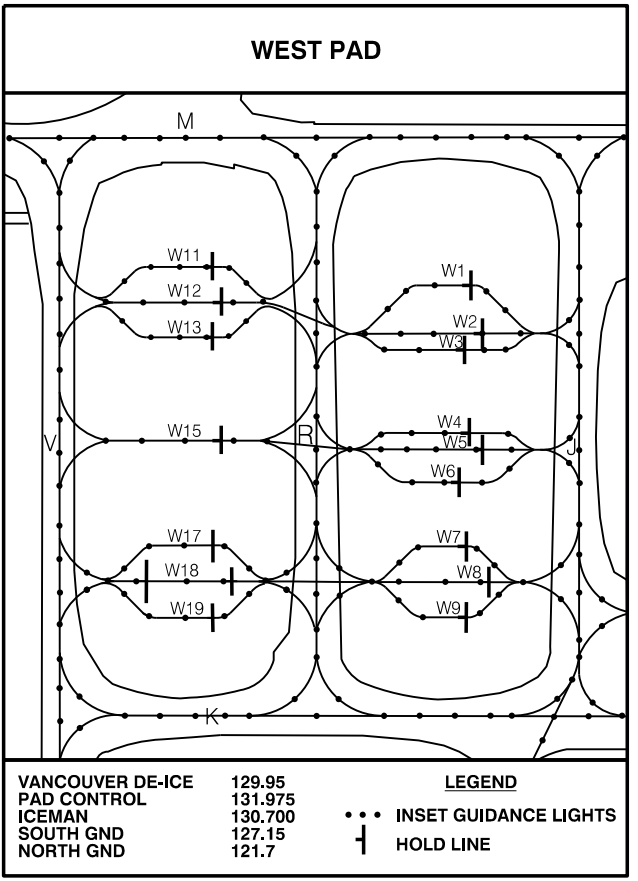
CENTRAL DE-ICING FACILITY

ATIS – **124.6**	DE-ICE – **129.95** GND – **121.7** (S) **127.15** (N) PAD CTL – **131.97** ICEMAN – **130.7**



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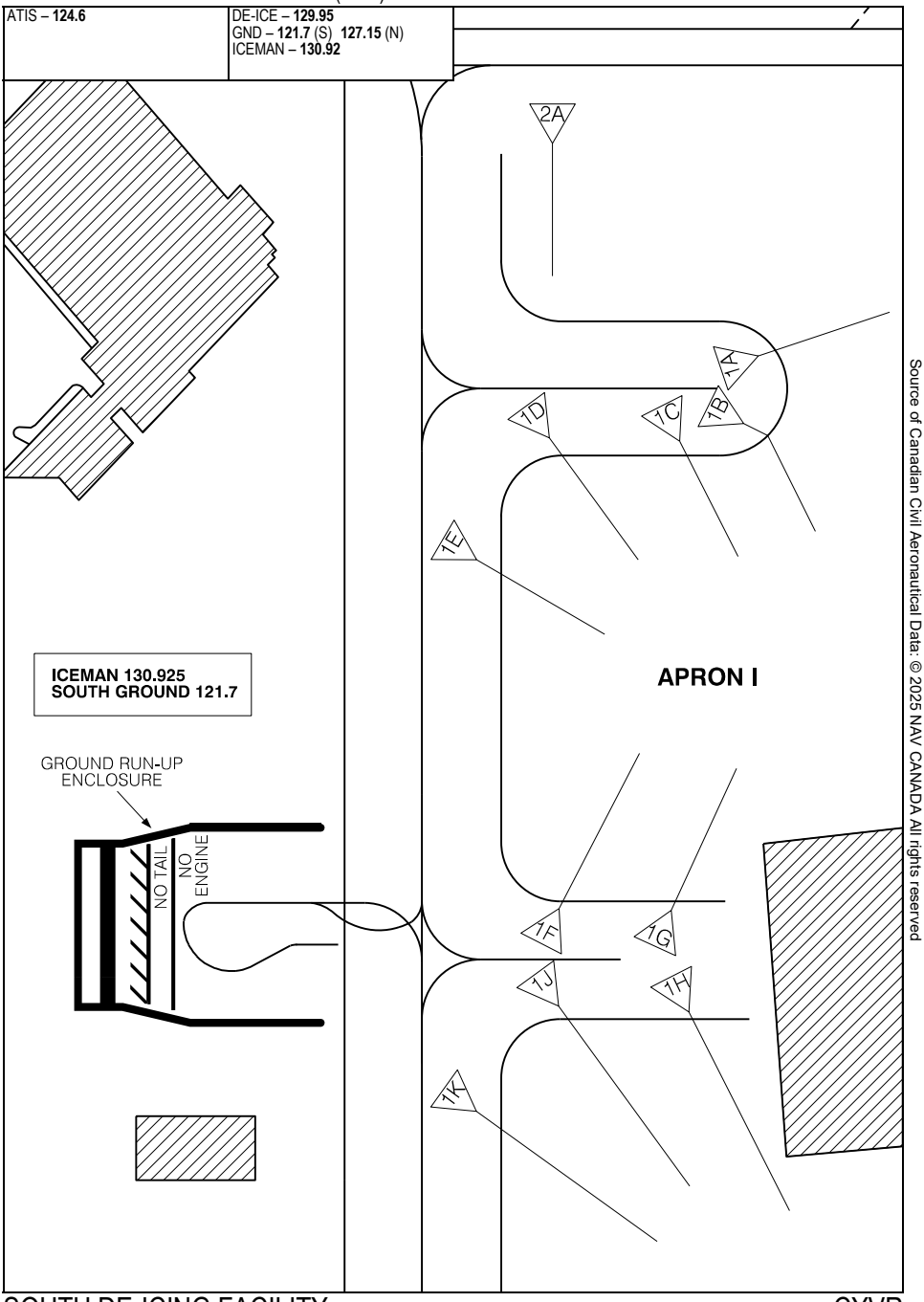
VANCOUVER INTL, BC

SOUTH DE-ICING FACILITY (GRE) CYVR

ATIS – **124.6**

DE-ICE – **129.95**
GND – **121.7** (S) **127.15** (N)
ICEMAN – **130.92**



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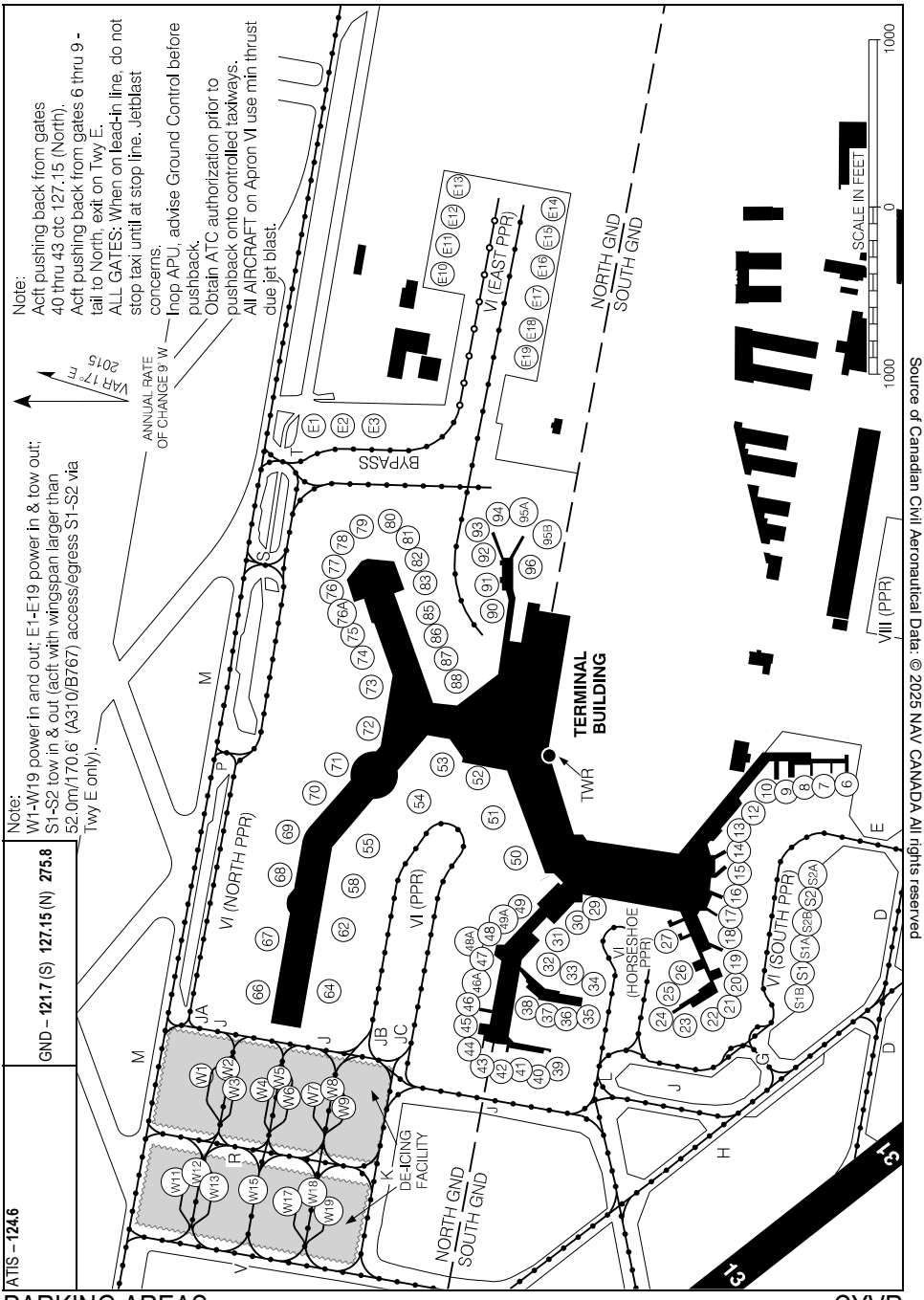
SOUTH DE-ICING FACILITY (GRE) CYVR

EFF 16 MAY 24



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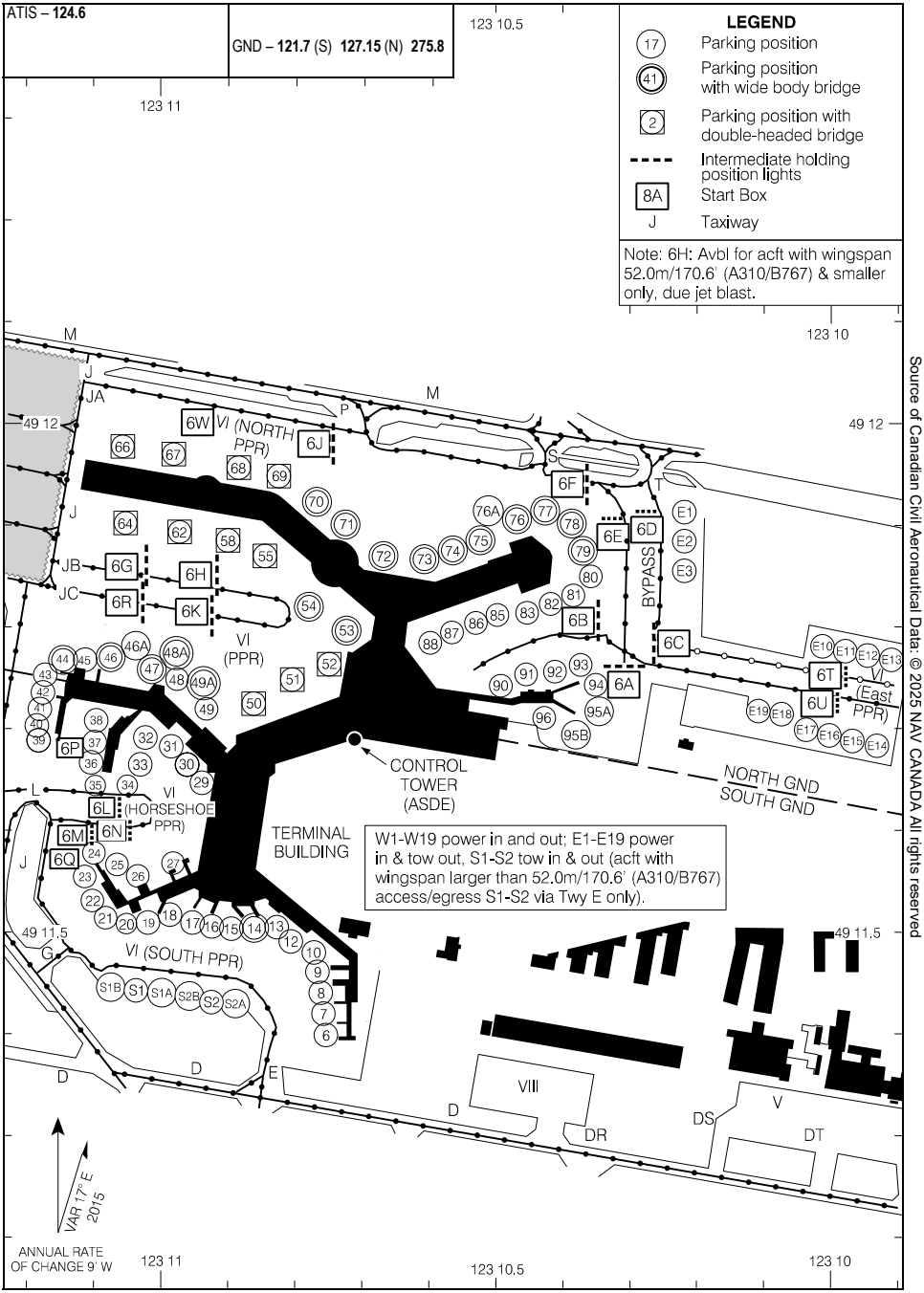
START BOXES



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VANCOUVER INTL, BC

PARKING AREAS (COMMON USE CARGO) CYVR

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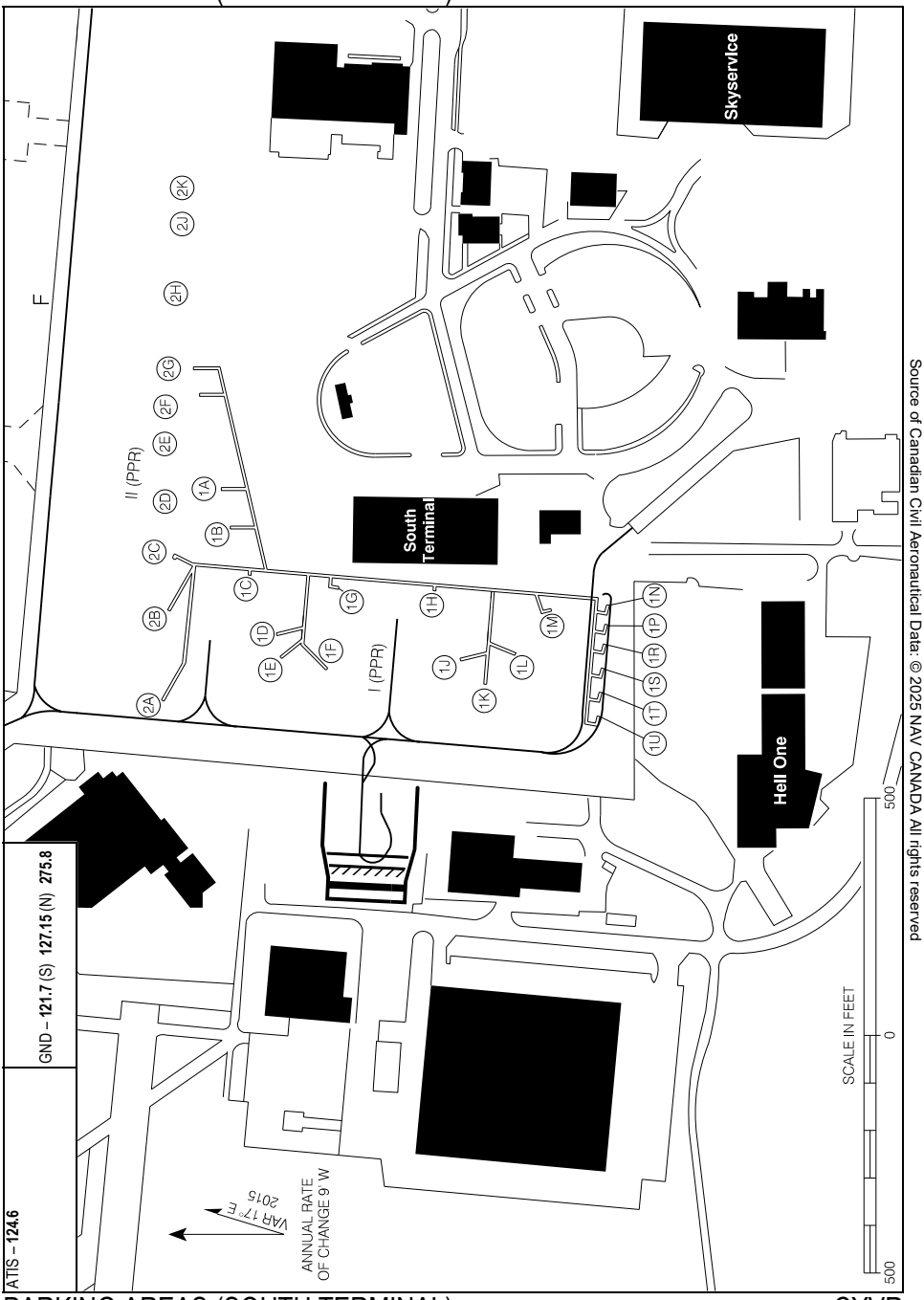
PARKING AREAS (COMMON USE CARGO) CYVR

EFF 31 OCT 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

PARKING AREAS (SOUTH TERMINAL)



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PARKING AREAS (SOUTH TERMINAL)
CYVR

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

VANCOUVER/BOUNDARY BAY, BC

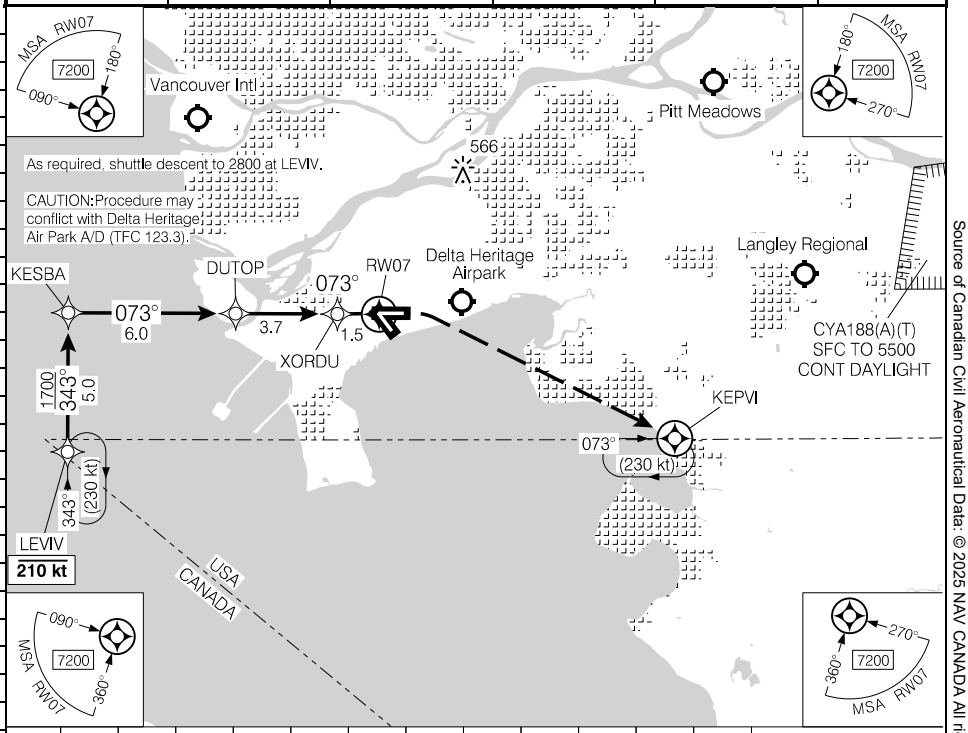
RNAV (GNSS) RWY 07

490424N 1230030W VAR 17°E

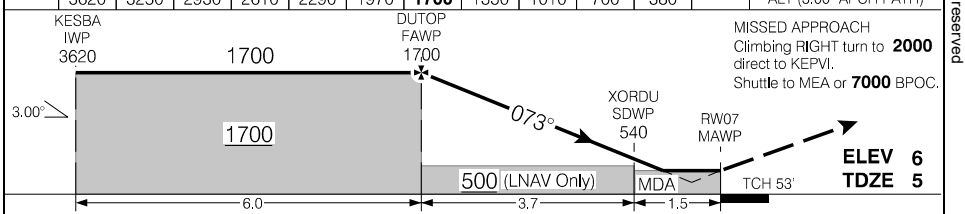
CZBB

ATIS – 125.5	ARR Vancouver – 132.3 (S) 363.8	TWR – 127.6 118.1	GND – 124.3	ARCAL 118.1(K)
		TFC – 118.1 MF*		

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT DUTOP	LDA
12,800	Ch 80005 W07A	073°	1700	6015



(NM)	11.2	10	9	8	7	6	5.2	4	3	2	1.0		DIST FROM RW07
	3620	3250	2930	2610	2290	1970	1700	1330	1010	700	380		ALT (3.00° APCH PATH)



RASS: When using CYVR add **40'**.

CATEGORY	A	B	C	D
LPV	255	(250)	1	NOT AUTHORIZED
LNAV	380	(375)	1¼	NOT AUTHORIZED

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

RNAV (GNSS) RWY 07

CZBB

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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VANCOUVER/BOUNDARY BAY, BC

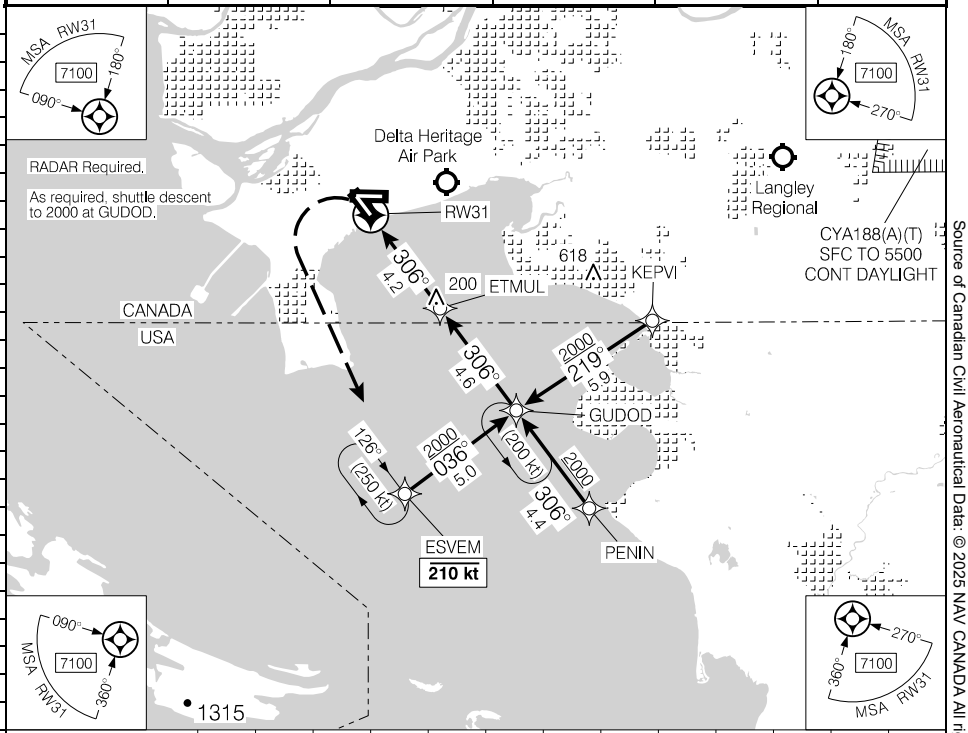
RNAV (GNSS) RWY 31

490424N 1230030W VAR 17°E

CZBB

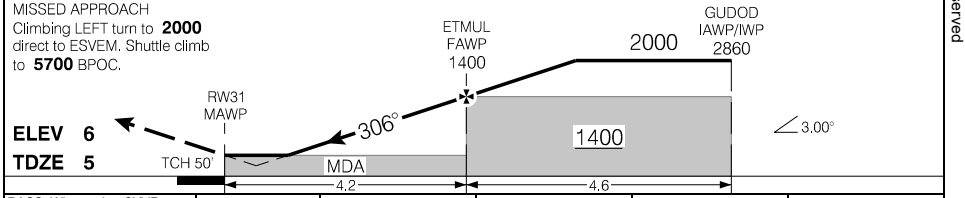
ATIS – 125.5	ARR Vancouver – 132.3 (S) 363.8	TWR – 127.6 118.1	GND – 124.3	ARCAL 118.1(K)
		TFC – 118.1 MF*		P2 AS

SAFE ALT 100 NM	WAAS	APCH CRS	MIN ALT ETMUL	LDA
12,800	Ch 80435 W31A	306°	1400	5605



DIST FROM RW31		1.1	2	3	4	5	**6.1**	7	8	8.8			
ALT (3.00° APCH PATH)		400	690	1010	1330	1650	**2000**	2280	2600	2860			

MISSED APPROACH
Climbing LEFT turn to **2000** direct to ESVEM. Shuttle climb to **5700** BPOC.



RASS: When using CYVR add **40'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**290**	(285)	1	NOT AUTHORIZED
LNAV	**400**	(395)	1¼	NOT AUTHORIZED
CIRCLING	**520** (514)	1½	**520** (514) 2	NOT AUTHORIZED

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RNAV (GNSS) RWY 31

CZBB

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **2000**.

Rwy 07 – ½: Climb hdg **073°** to **600**, then climbing RIGHT turn direct to KEPVI. Expect radar vectors.

CAUTION: Procedure may conflict with Delta Heritage Air Park A/D (TFC 123.3).

Rwy 13 – ½: Climb hdg **126°** to **600**, then climbing LEFT turn direct to KEPVI. Expect radar vectors.

Rwy 25 – ½: Climb hdg **253°** to **600**, then climbing LEFT turn direct to KEPVI. Expect radar vectors.

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions proceed as follows:

1. Select transponder code 7600;
2. Climb to flight planned altitude and proceed on course 5 minutes after take-off.

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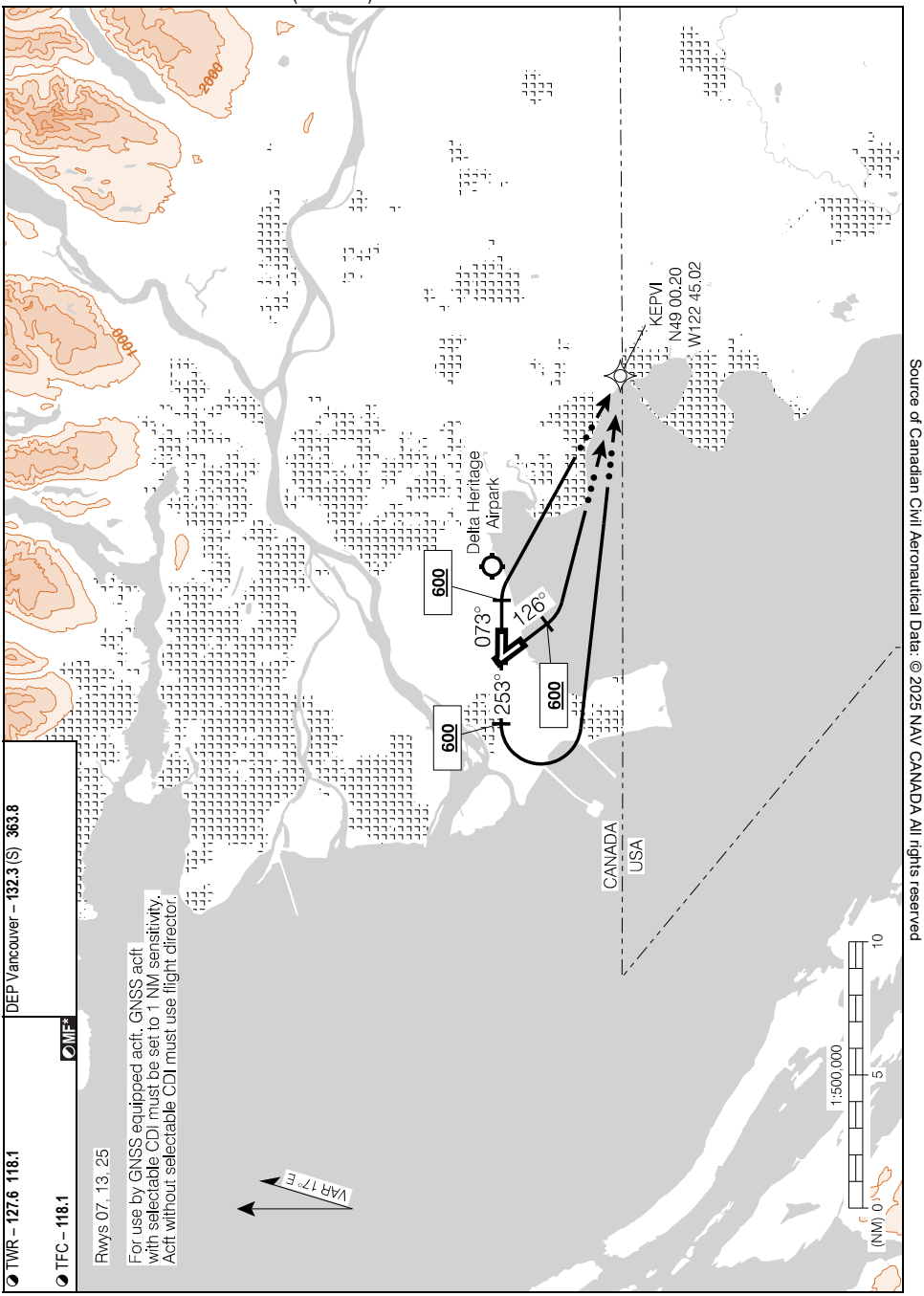
SID (RNAV)

SEMIAHMOO TWO DEP (SEMIA2.)

VANCOUVER/BOUNDARY BAY, BC

CZBB



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SEMIAHMOO TWO DEP (SEMIA2.)

EFF 31 OCT 24

CZBB

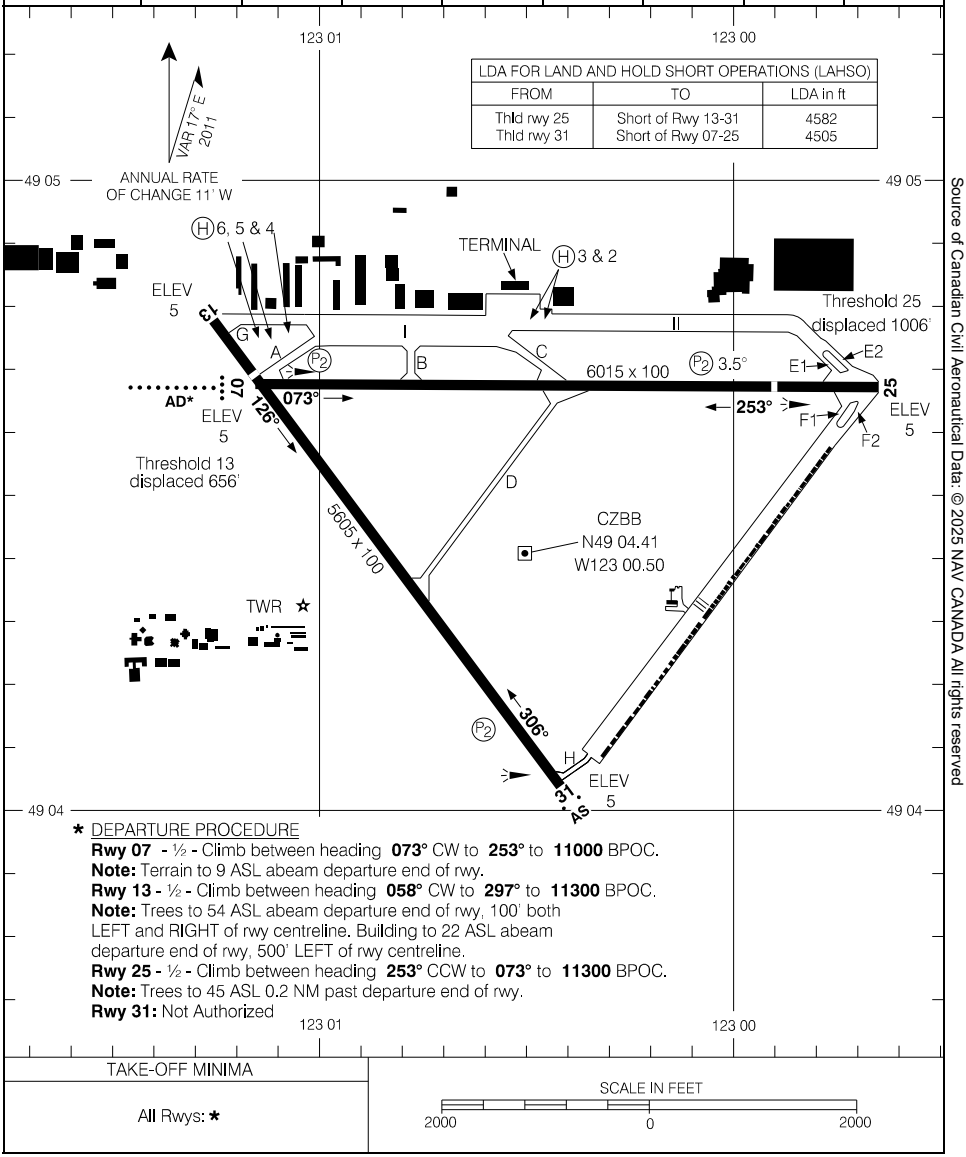
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

VANCOUVER/BOUNDARY BAY, BC

AERODROME CHART — CZBB

ATIS – **125.5**	GND – **124.3**	TWR – **127.6 118.1** TFC – **118.1** MF*	DEP Vancouver – **132.3** (S) **363.8**

DECL DISTS	07	25	13	31				
TORA	6015	6015	5605	5605				
TODA	6015	6999	5605	5933				
ASDA	6015	6015	5605	5605				
LDA	6015	5009	4949	5605				



* DEPARTURE PROCEDURE

Rwy 07 - ½ - Climb between heading **073°** CW to **253°** to **11000** BPOC.
Note: Terrain to 9 ASL abeam departure end of rwy.
Rwy 13 - ½ - Climb between heading **058°** CW to **297°** to **11300** BPOC.
Note: Trees to 54 ASL abeam departure end of rwy, 100' both LEFT and RIGHT of rwy centreline. Building to 22 ASL abeam departure end of rwy, 500' LEFT of rwy centreline.
Rwy 25 - ½ - Climb between heading **253°** CCW to **073°** to **11300** BPOC.
Note: Trees to 45 ASL 0.2 NM past departure end of rwy.
Rwy 31: Not Authorized

TAKE-OFF MINIMA	SCALE IN FEET
All Rwys: *	2000 0 2000

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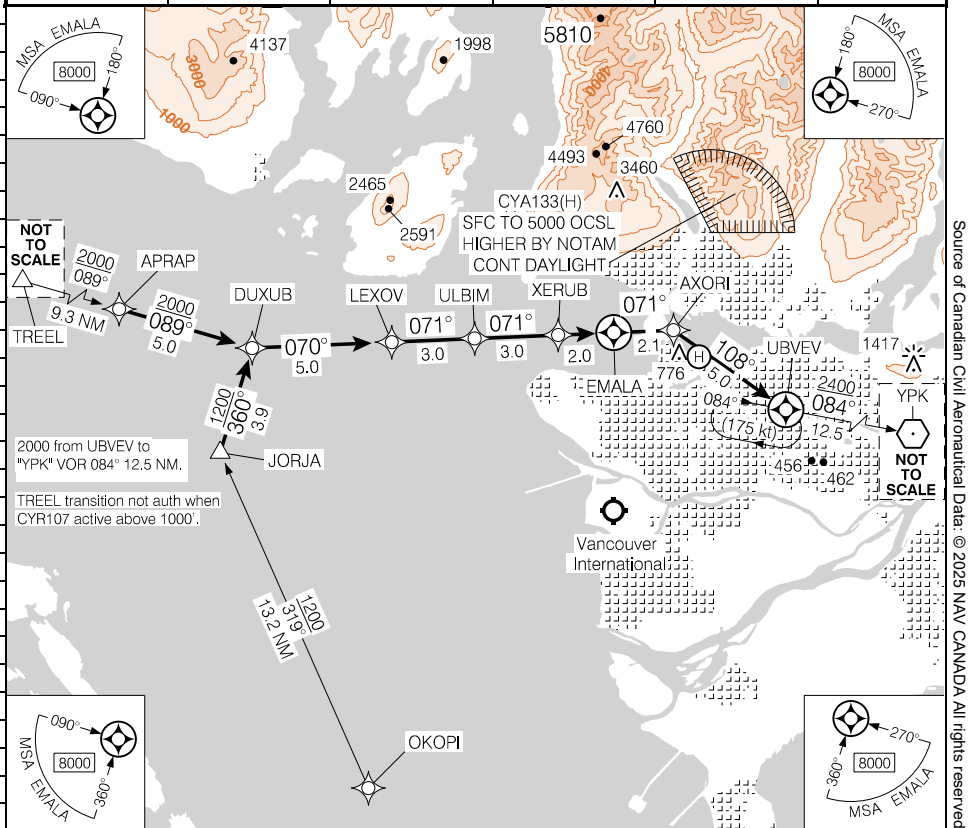
VANCOUVER/HARBOUR (PUBLIC), BC

COPTER RNAV (GNSS) 071°

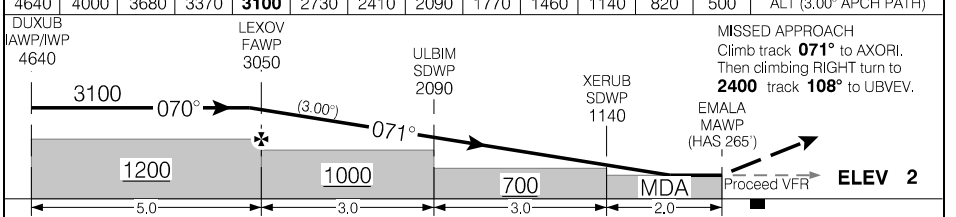
491713N 1230622W VAR 17°E

CBC7

ATIS – **126.8**	ARR Vancouver – **128.6** TML – **125.2** RADIO Pacific – **123.15**	TWR Harbour – **118.4** TFC – **118.4** ATF*		ARCAL 118.4(J) RW(LO) (green)
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **071°**	MIN ALT LEXOV **1200**	HELIPAD **90 Diameter**



13	11	10	9	**8.2**	7	6	5	4	3	2	1	0.0	DIST FROM EMALA
4640	4000	3680	3370	**3100**	2730	2410	2090	1770	1460	1140	820	500	ALT (3.00° APCH PATH)



RASS: When using CYVR add **20'**.

Knots	70	90	110	130	150	
ft/min	370	480	580	690	800	
Min:Sec						

CATEGORY	COPTER
LNAV	**500** (498) 1

COPTER RNAV (GNSS) 071°

CBC7

EFF 2 OCT 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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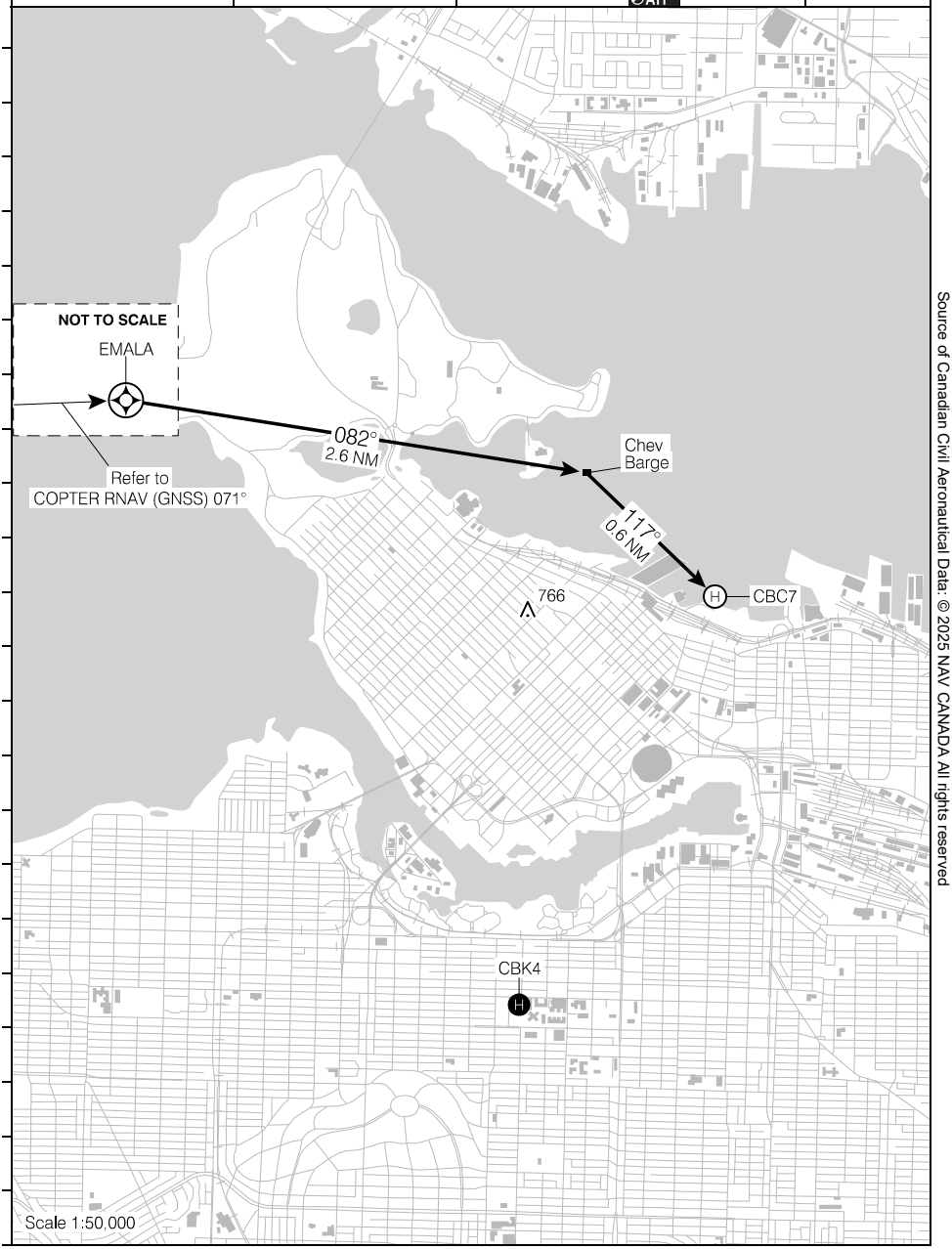
VANCOUVER/HARBOUR (PUBLIC), BC

VISUAL APPROACH CHART

491713N 1230622W VAR 17°E

CBC7

ATIS – **126.8**	ARR Vancouver – **128.6** TML – **125.2** RADIO Pacific – **123.15**	TWR Harbour – **118.4** TFC – **118.4** ATF*		ELEV **2**



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VISUAL APPROACH CHART

CBC7

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Proceed VFR from heliport to AVREG (IDF). Cross AVREG at or above **900**.

From AVREG: Climb track **244°** to DUPAM, then;

UDKAS TRANSITION: (HARBO2.UDKAS) Climb to **1700** track **244°** to UDKAS.

DUXUB TRANSITION: (HARBO2.DUXUB) Climb to **1700** track **244°** to UDKAS, then track **251°** to DUXUB.

YVR TRANSITION: (HARBO2.YVR) Climbing LEFT turn to **4000** or as assigned, track **154°** to ILOLA, then LEFT turn track **149°** to YVR.

Note: If unable to cross "YVR" 11 DME arc between DUPAM and ILOLA at **4000** or as assigned, advise ATC and intercept "YPK" VOR **R-264** to UBVEV INTXN. Hold inbound on "YPK" **R-264** at UBVEV at **4000** or as assigned, all turns RIGHT.

Communications Failure

On recognition of a communications failure and in IFR conditions:

1. Select transponder code 7600;
2. Continue via flight planned transition to termination wpt. Then:

DUXUB TRANSITION: Climb to **1700**. At DUXUB proceed dct JORJA then via flight planned route at flight planned altitude.

UDKAS TRANSITION: Climb to **1700**. At UDKAS proceed via flight planned route at flight planned altitude.

YVR TRANSITION: Climb to **4000** or as assigned. At YVR proceed via flight planned route at assigned altitude.

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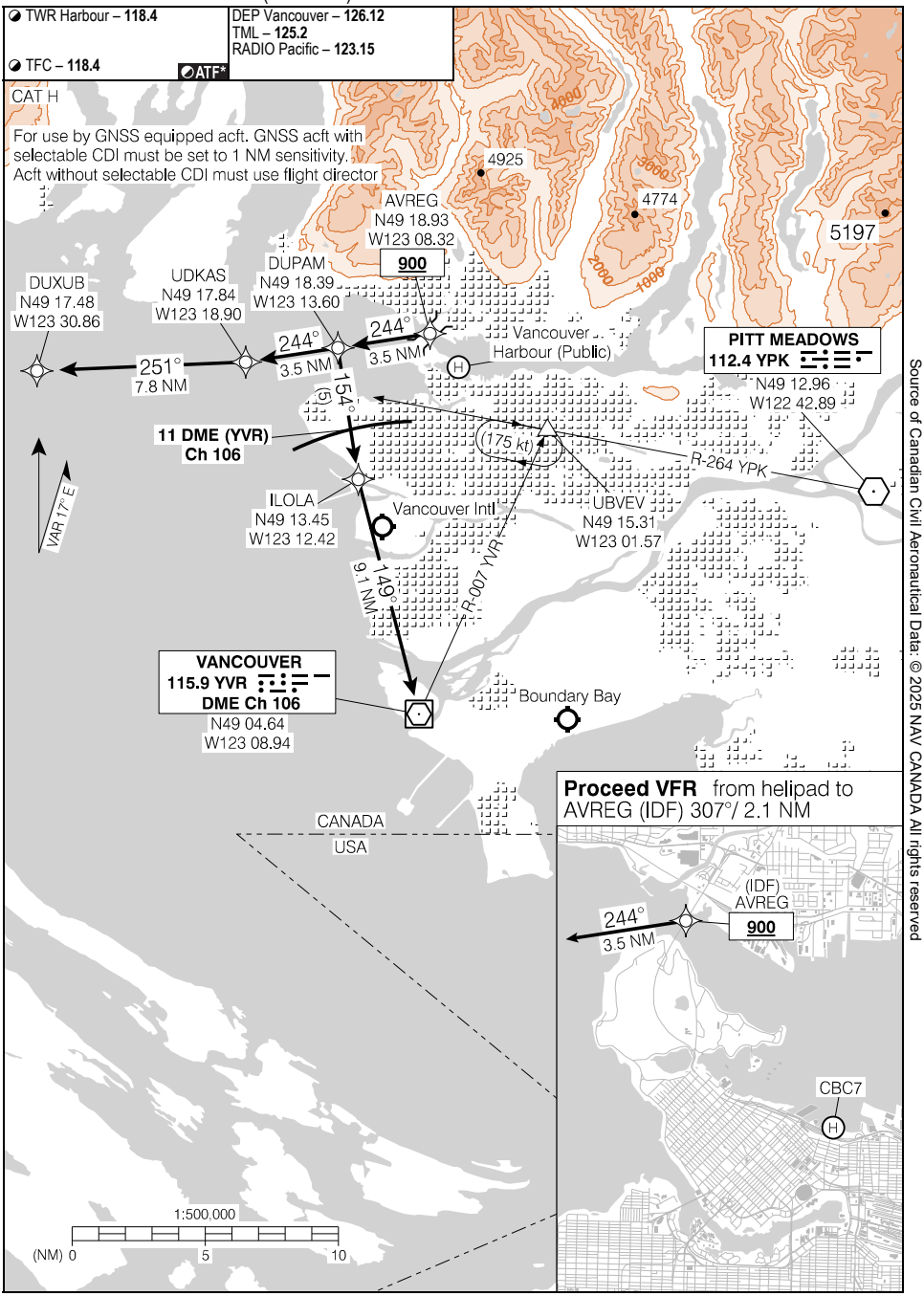
DEPARTURE PROCEDURE (RNAV)

HARBOUR TWO DEP (HARBO2.)

VANCOUVER/HARBOUR (PUBLIC), BC

CBC7



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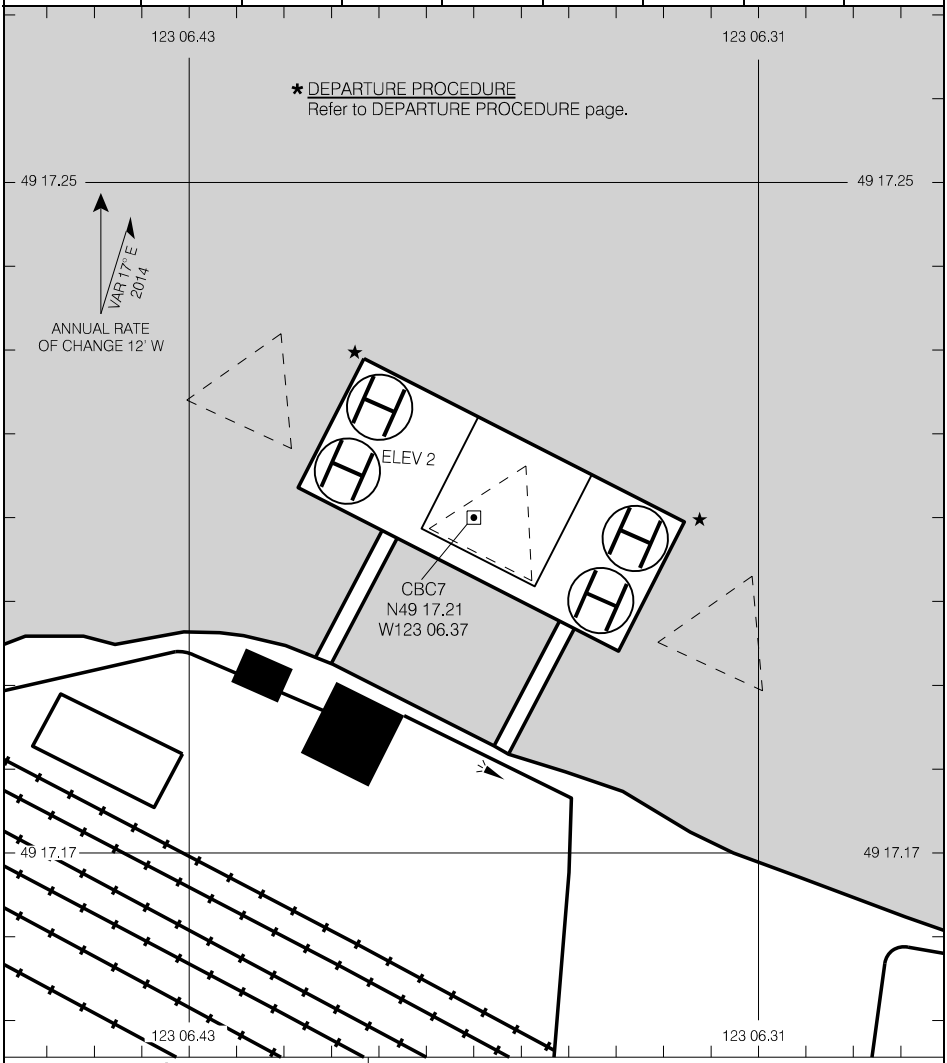
VANCOUVER/HARBOUR (PUBLIC), BC

HELIPORT CHART CBC7

ATIS – **126.8**	CLNC DEL – **125.35**	TWR Harbour – **118.4** TFC – **118.4** ATF*	DEP Vancouver – **126.12** TML – **125.2** RADIO Pacific – **123.15**

DECL DISTS								
TORA								
TODA								
ASDA								
LDA								



TAKE-OFF MINIMA	SCALE IN FEET
HRP: *	100 0 100 200

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Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

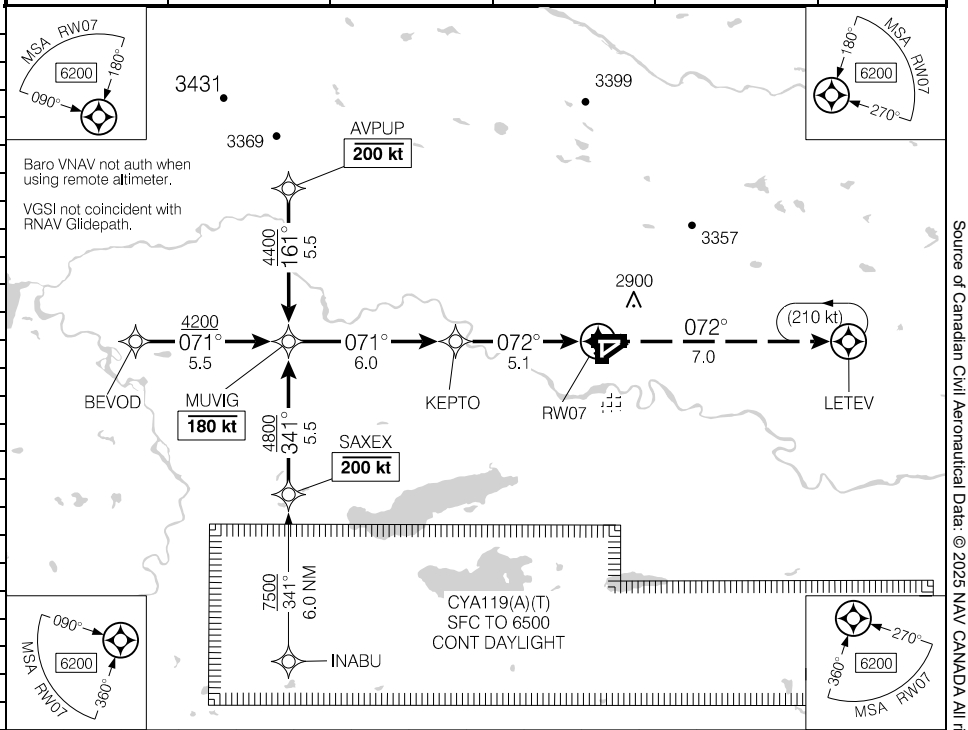
VANDERHOOF, BC

RNAV (GNSS) RWY 07

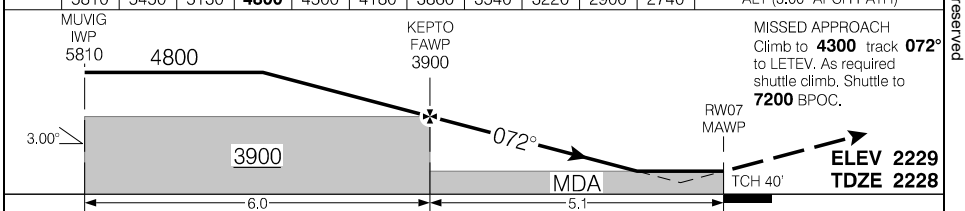
540248N 1240040W VAR 18°E

CAU4

AWOS – **122.55**	CTR Vancouver – **133.8**	TFC – **122.8** ATF			ARCAL 122.8(K)
SAFE ALT 100 NM **10,300**	WAAS **Ch 80557** W07A	APCH CRS **072°**	MIN ALT KEPTO **3900**	LDA **5019**	



	11.1	10	9	**8.0**	7	6	5	4	3	2	1.5	DIST FROM MAP
(NM)	5810	5450	5130	**4800**	4500	4180	3860	3540	3220	2900	2740	ALT (3.00° APCH PATH)



RASS: When using CYXS add **320'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2478**	(250)	1	NOT AUTHORIZED
LNAV/VNAV (min. -24°C, max. 54°C)	**2655**	(427)	1½	NOT AUTHORIZED
LNAV	**2740**	(512)	1½	NOT AUTHORIZED

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Canada Air Pilot
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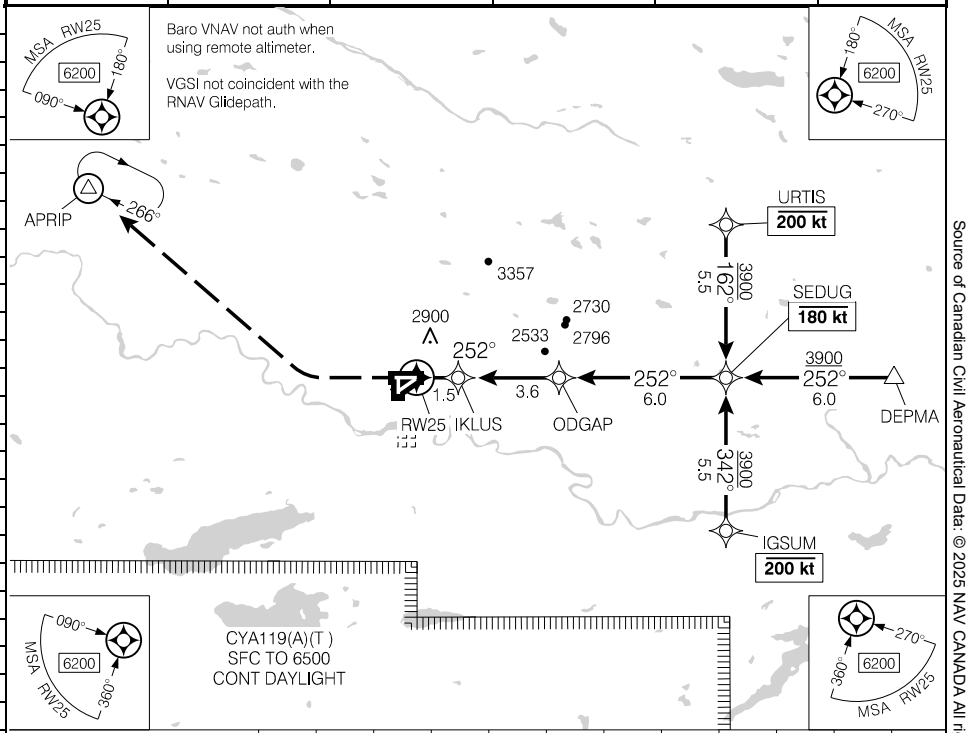
VANDERHOOF, BC

RNAV (GNSS) RWY 25

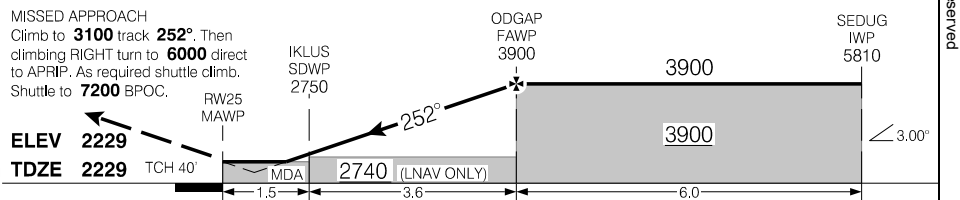
540248N 1240040W VAR 18°E

CAU4

AWOS – **122.55**	CTR Vancouver – **133.8**	TFC – **122.8** ATF		ARCAL 122.8 (K) P2
SAFE ALT 100 NM **10,300**	WAAS **Ch 80558** W25A	APCH CRS **252°**	MIN ALT ODGAP **3900**	LDA **4796**



DIST FROM MAP	1.1	2	3	4	**5.1**	6	7	8	9	10	11.1
ALT (3.00° APCH PATH)	2620	2910	3220	3540	**3900**	4180	4500	4820	5140	5450	5810



RASS: When using CYXS add **320°**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**2479**	(250)	1	NOT AUTHORIZED
LNAV/VNAV (min. -24°C, max. 54°C)	**2486**	(257)	1	NOT AUTHORIZED
LNAV	**2620**	(391)	1¼	NOT AUTHORIZED

RNAV (GNSS) RWY 25 CAU4

EFF 27 NOV 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 07 – ½: Climb track **072°** to MEDUM. Then climbing LEFT turn direct to APRIP to **6700**. Shuttle to **7400** BPOC.

Note: Road to 2246 ASL aprx 0.1 NM past departure end of rwy. Trees to 2303 ASL aprx 0.2 NM past departure end of rwy, 890' RIGHT of rwy centreline

Rwy 25 – ½: Climb track **252°** to XIGUS, then track **305°** to APRIP to **6700**. As required shuttle climb. Shuttle to **7400** BPOC.

Note: Trees to 2290 ASL aprx 0.1 NM past departure end of rwy, 690' LEFT and RIGHT of rwy centreline.

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DEPARTURE PROCEDURE (RNAV)

APRIP TWO DEP (APRIP2.)

VANDERHOOF, BC

CAU4

RNAV 1 - GNSS

CTR Vancouver – 133.8

ATF

TFC – 122.8

Rwys 07, 25

For use by GNSS equipped acft. GNSS acft with selectable CDI must be set to 1 NM sensitivity. Acft without selectable CDI must use flight director.

Do not exceed 250 kt until above 10000 ASL.

Fort St.James (Perison)

APRIP
N54 09.85
W124 20.09

5 NM
(265 kt)
266°
305°
(8)

XIGUS
N54 03.09
W124 11.55
240 kt

252°
(6)

072°
(8)

MEDUM
N54 03.08
W123 46.40
240 kt

CYA119(A)(T)
SFC TO 6500
CONT DAYLIGHT

Fraser Lake

VAR 18° E

1:500 000
(NM) 0 5 10

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APRIP TWO DEP (APRIP2.)

EFF 27 NOV 25

CAU4

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

Rwy 07 – ½: Climb track **072°** to DEPMA via MEDUM to **4300**. Shuttle to **7000** BPOC.

Note: Road to 2246 ASL aprx 0.1 NM past departure end of rwy. Trees to 2303 ASL aprx 0.2 NM past departure end of rwy, 8890' RIGHT of rwy centreline.

Rwy 25 – ½: Climb track **252°** to XIGUS. Then climbing RIGHT turn direct to DEPMA to **4500**. Shuttle to **7000** BPOC.

Note: Trees to 2290 ASL aprx 0.1 NM past departure end of rwy, 690' LEFT and RIGHT of rwy centreline.

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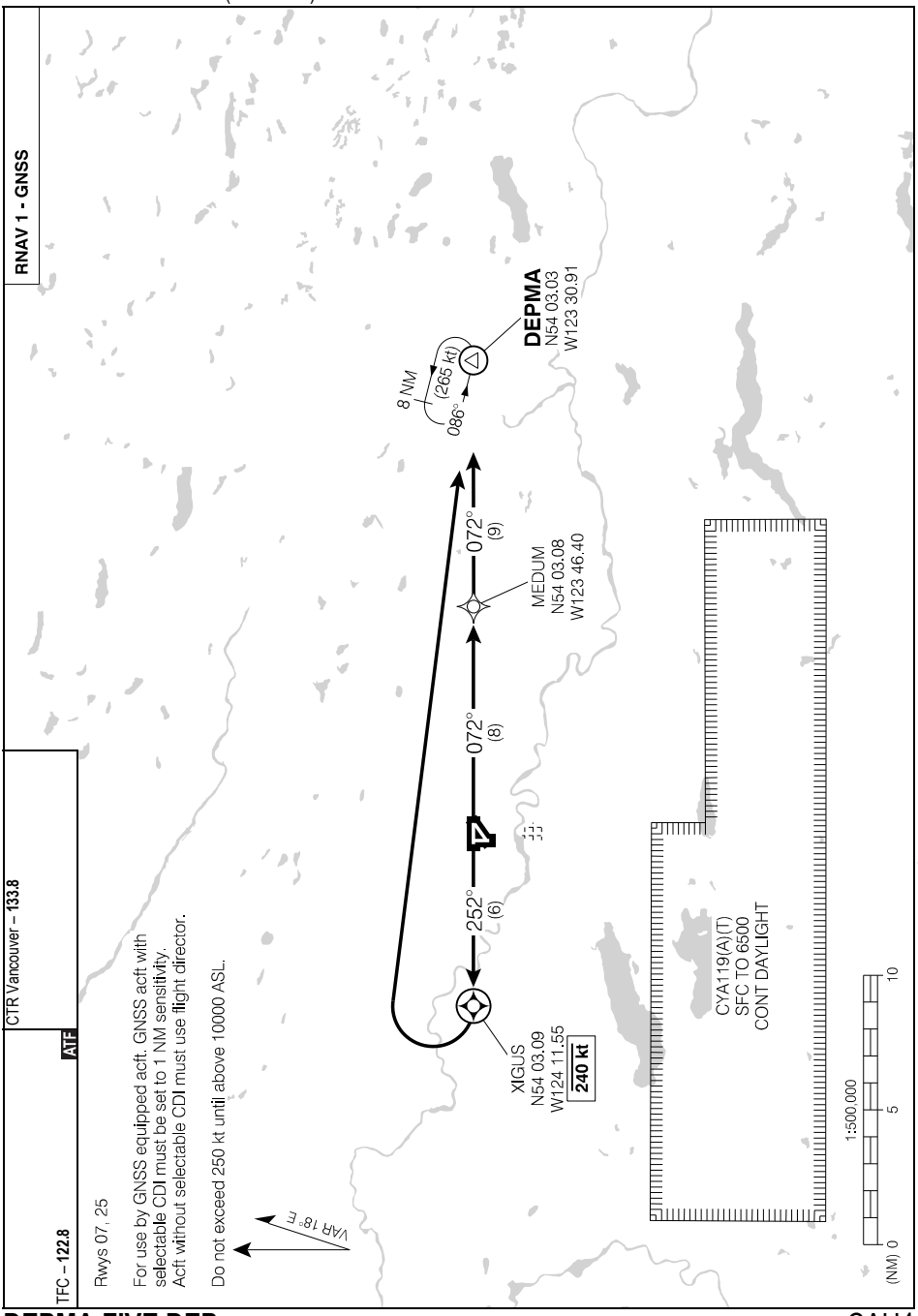

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VANDERHOOF, BC

AERODROME CHART

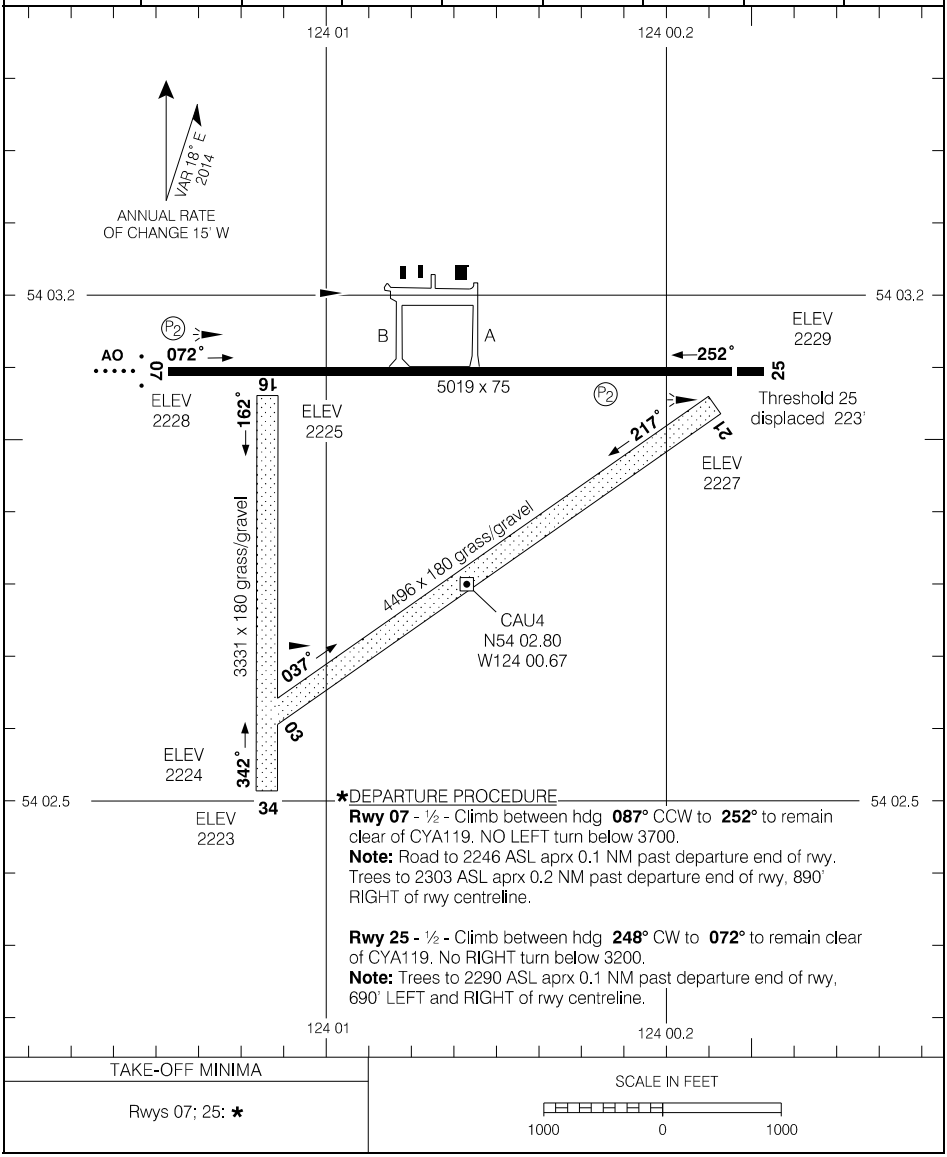
CAU4

AWOS – **122.55**

TFC – **122.8** ATF

CTR Vancouver – **133.8**

DECL DISTS	03	21	07	25	16	34		
TORA	4496	4496	5019	5019	3331	3331		
TODA	4496	4496	5019	5019	3331	3331		
ASDA	4496	4496	5019	5019	3331	3331		
LDA	4496	4496	5019	4796	3331	3331		



TAKE-OFF MINIMA	SCALE IN FEET
Rwys 07; 25: *	1000 0 1000

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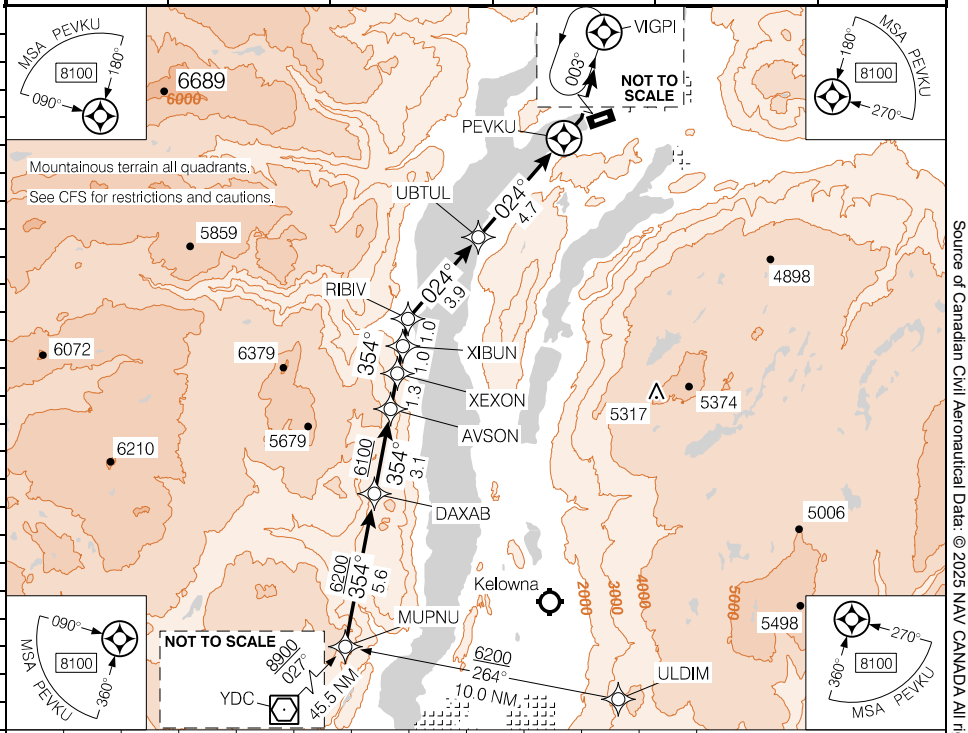
VERNON, BC

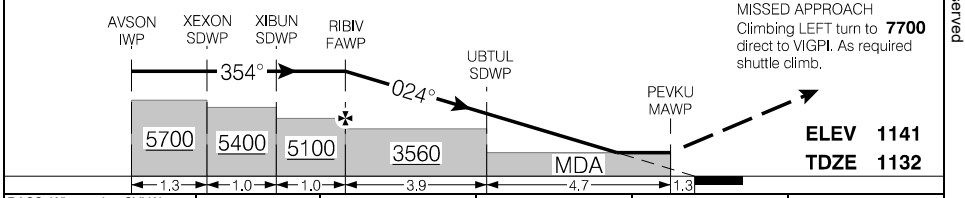
RNAV (GNSS) Z RWY 05

501445N 1191954W VAR 16°E

CYVK

LWIS – **123.17**	CTR Vancouver – **133.5**	◕ UNICOM – **122.8** MF			ARCAL 122.8(K) P1 3.5° 30.0°
SAFE ALT 100 NM **13,100**	RNAV	APCH CRS **024°**	MIN ALT RIBIV **5100**	LDA **3517**	





RASS: When using CYLW add **660'**. Circling Minima apply.

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
LNAV	**3040** (1910) 3		NOT AUTHORIZED	
C CIRCLING	**3040** (1899) 3	**3220** (2079) 3	NOT AUTHORIZED	

RNAV (GNSS) Z RWY 05

CYVK

EFF 15 JUN 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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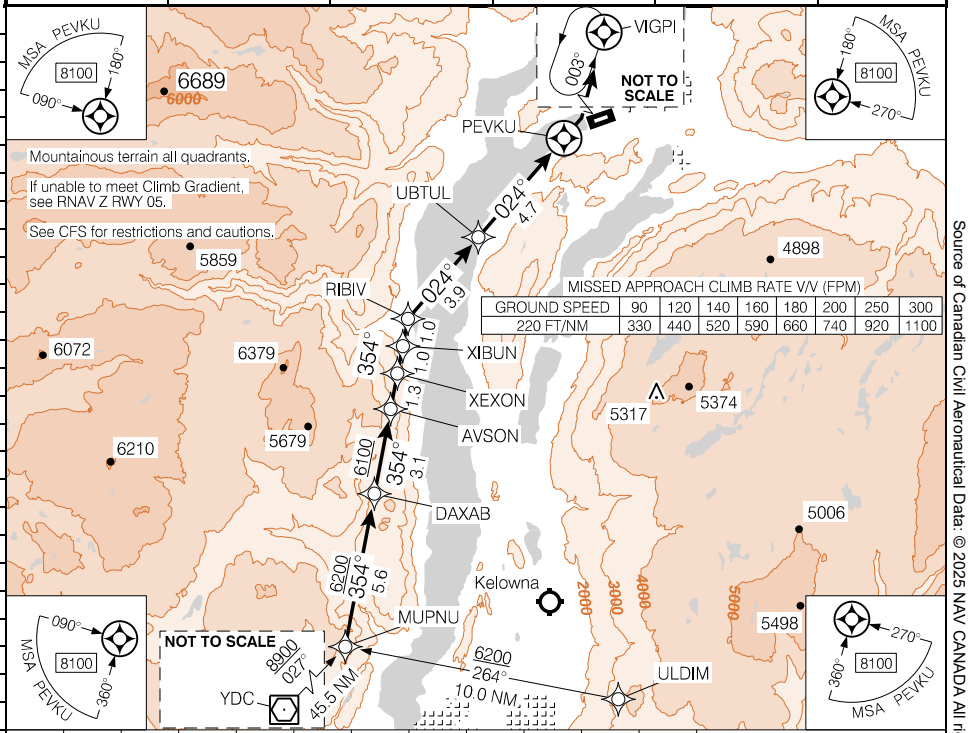
VERNON, BC

RNAV (GNSS) Y RWY 05

501445N 1191954W VAR 16°E

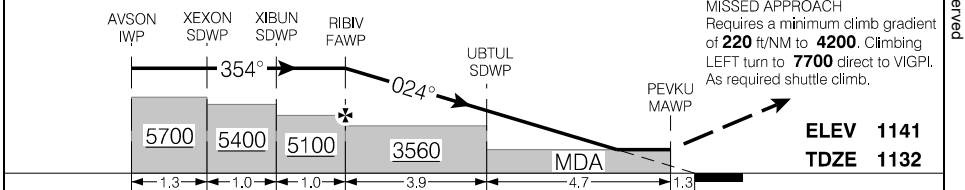
CYVK

LWIS – **123.17**	CTR Vancouver – **133.5**	◒ UNICOM – **122.8** MF			ARCAL 122.8(K) P1 3.5° 30.0°
SAFE ALT 100 NM **13,100**	RNAV	APCH CRS **024°**	MIN ALT RIBIV **5100**	LDA **3517**	



MISSED APPROACH CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
220 FT/NM	330	440	520	590	660	740	920	1100



MISSED APPROACH
Requires a minimum climb gradient of **220** ft/NM to **4200**. Climbing LEFT turn to **7700** direct to VIGPI. As required shuttle climb.

ELEV 1141
TDZE 1132

RASS: When using CYLW add **660'**. Circling Minima apply.

CATEGORY	A	B	C	D
LNAV	**2940** (1810) 3		NOT AUTHORIZED	
C CIRCLING	**2960** (1819) 3	**3220** (2079) 3	NOT AUTHORIZED	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Y RWY 05

CYVK

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Canada Air Pilot
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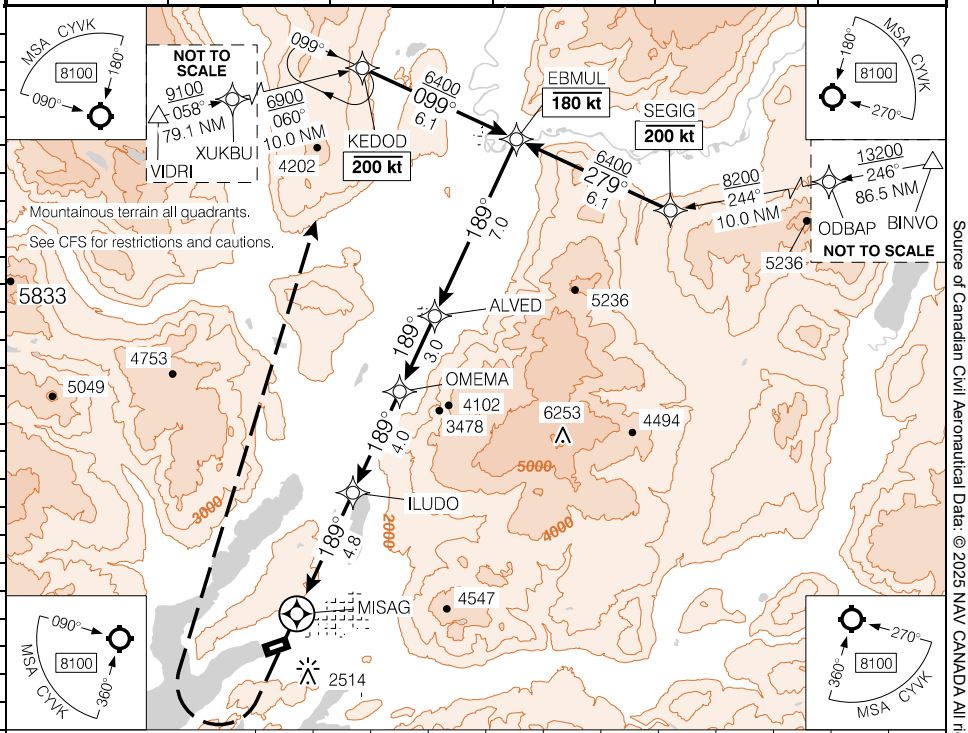
VERNON, BC

RNAV (GNSS) B

501445N 1191954W VAR 16°E

CYVK

LWIS – **123.17**	CTR Vancouver – **133.5**	◒ UNICOM – **122.8** MF			ARCAL 122.8(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,100**	RNAV	APCH CRS **189°**	MIN ALT OMEMA **5100**	LDA REFER TO AD CHART	



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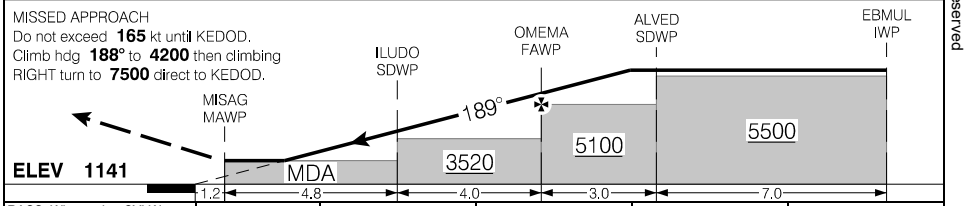


RASS: When using CYLW add **660'**.

CATEGORY	A	B	C	D
C CIRCLING	**3220** (2079)	3	**3280** (2139)	3 NOT AUTHORIZED

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) B

CYVK

EFF 15 JUN 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

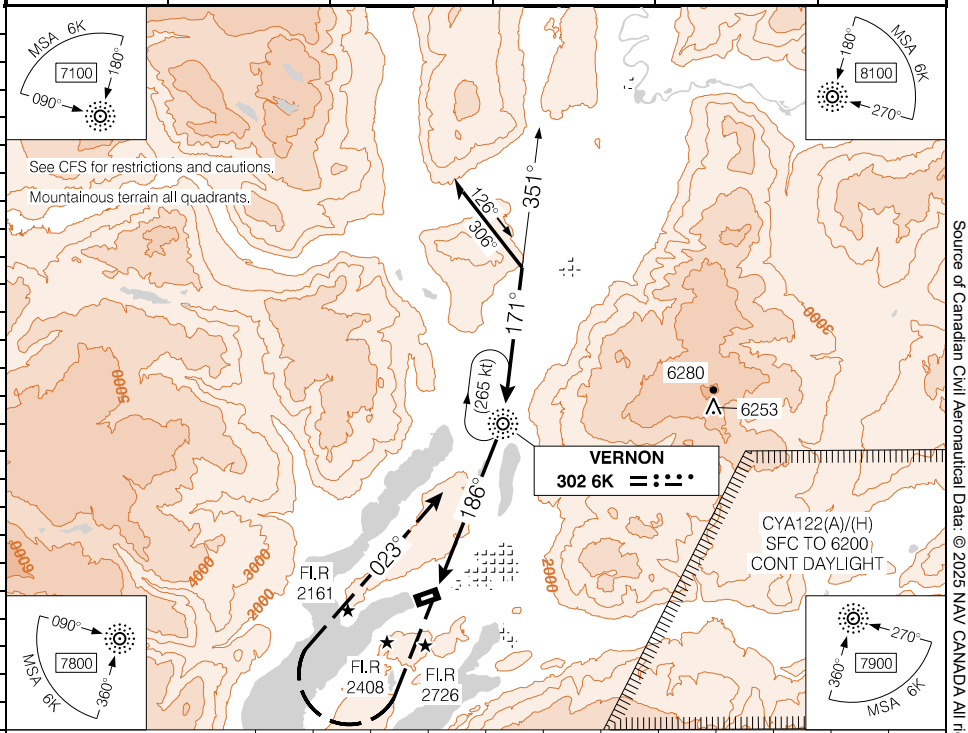
VERNON, BC

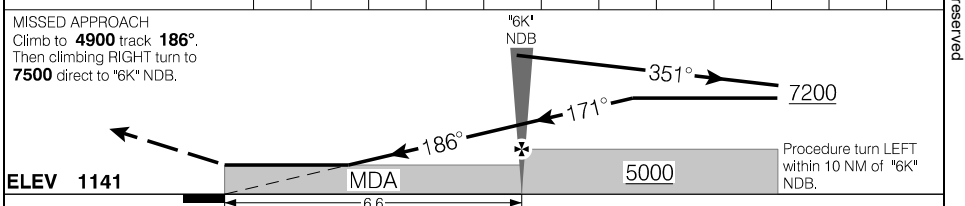
NDB A

501445N 1191954W VAR 16°E

CYVK

LWIS – **123.17**	CTR Vancouver – **133.5**	◕ UNICOM – **122.8** MF		ARCAL 122.8(K) LIGHTING: REFER TO AD CHART
SAFE ALT 100 NM **13,100**	NDB 6K **302**	APCH CRS **186°**	MIN ALT FAF **5000**	LDA REFER TO AD CHART





RASS: When using CYLW add **660'**.

CATEGORY	A	B	C	D
C CIRCLING	**4100**	(2959)	3	NOT AUTHORIZED

"6K" NDB to MAP 6.6 NM

Knots	ft/min	Min:Sec
70		**5:39**
90		**4:24**
110		**3:36**
130		**3:03**
150		**2:38**

NDB A

EFF 15 JUN 23

CYVK

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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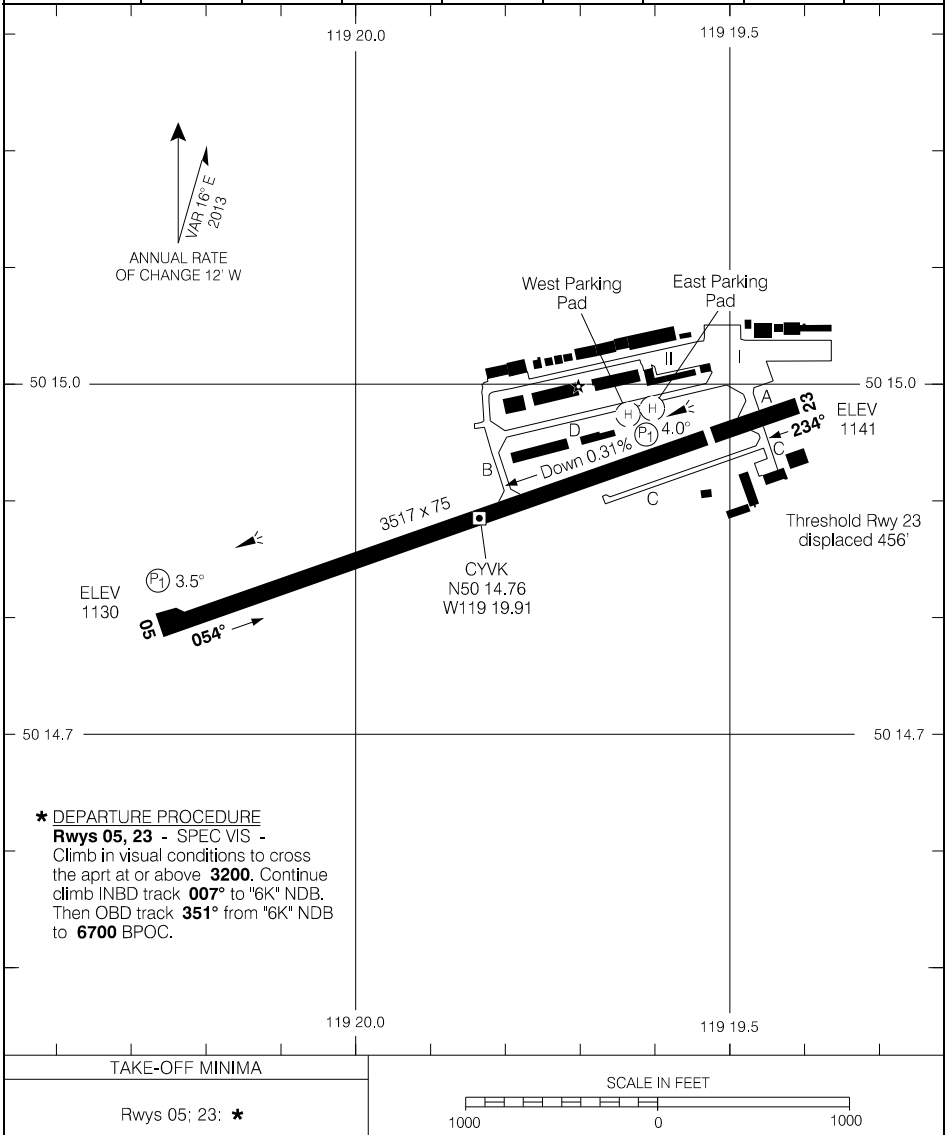
VERNON, BC

AERODROME CHART

CYVK

LWIS – **123.17**		UNICOM – **122.8** MF	CTR Vancouver – **133.5**

DECL DISTS	05	23
TORA	3517	3517
TODA	3517	3517
ASDA	3517	3517
LDA	3517	3061



★ DEPARTURE PROCEDURE
Rwys 05, 23 - SPEC VIS -
Climb in visual conditions to cross the aprt at or above **3200**. Continue climb INBD track **007°** to "6K" NDB. Then OBD track **351°** from "6K" NDB to **6700** BPOC.

TAKE-OFF MINIMA
Rwys 05; 23: ★

SCALE IN FEET
1000 0 1000

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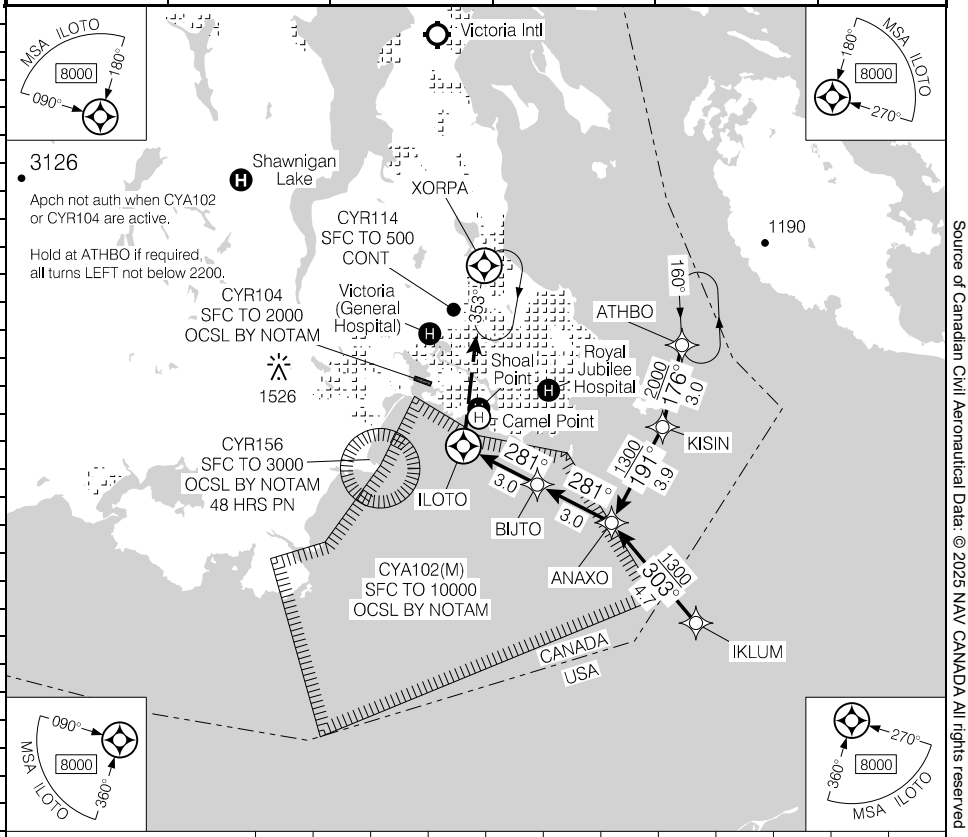
VICTORIA HARBOUR (CAMEL POINT), BC

COPTER RNAV (GNSS) 281°

482505N 1232317W VAR 17°E

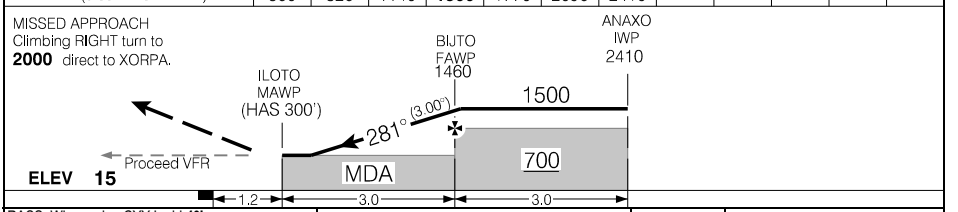
CBF7

ATIS – **120.0**	TML Victoria – **125.95**	RADIO Victoria Harbour – **127.45** TFC – **127.45** MF*		RW(LO) (green)
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **281°**	MIN ALT BIJTO **700**	HELIPAD **112 Diameter**



DIST FROM ILOTO	0.0	1	2	**3.1**	4	5	6					
ALT (3.00° APCH PATH)	500	820	1140	**1500**	1770	2090	2410					

MISSED APPROACH
Climbing RIGHT turn to **2000** direct to XORPA.



RASS: When using CYYJ add **40'**.

Knots	70	90	110	130	150
ft/min	370	480	580	690	800
Min:Sec					

CATEGORY	COPTER		
LNAV	**500**	(485)	1

COPTER RNAV (GNSS) 281°

CBF7

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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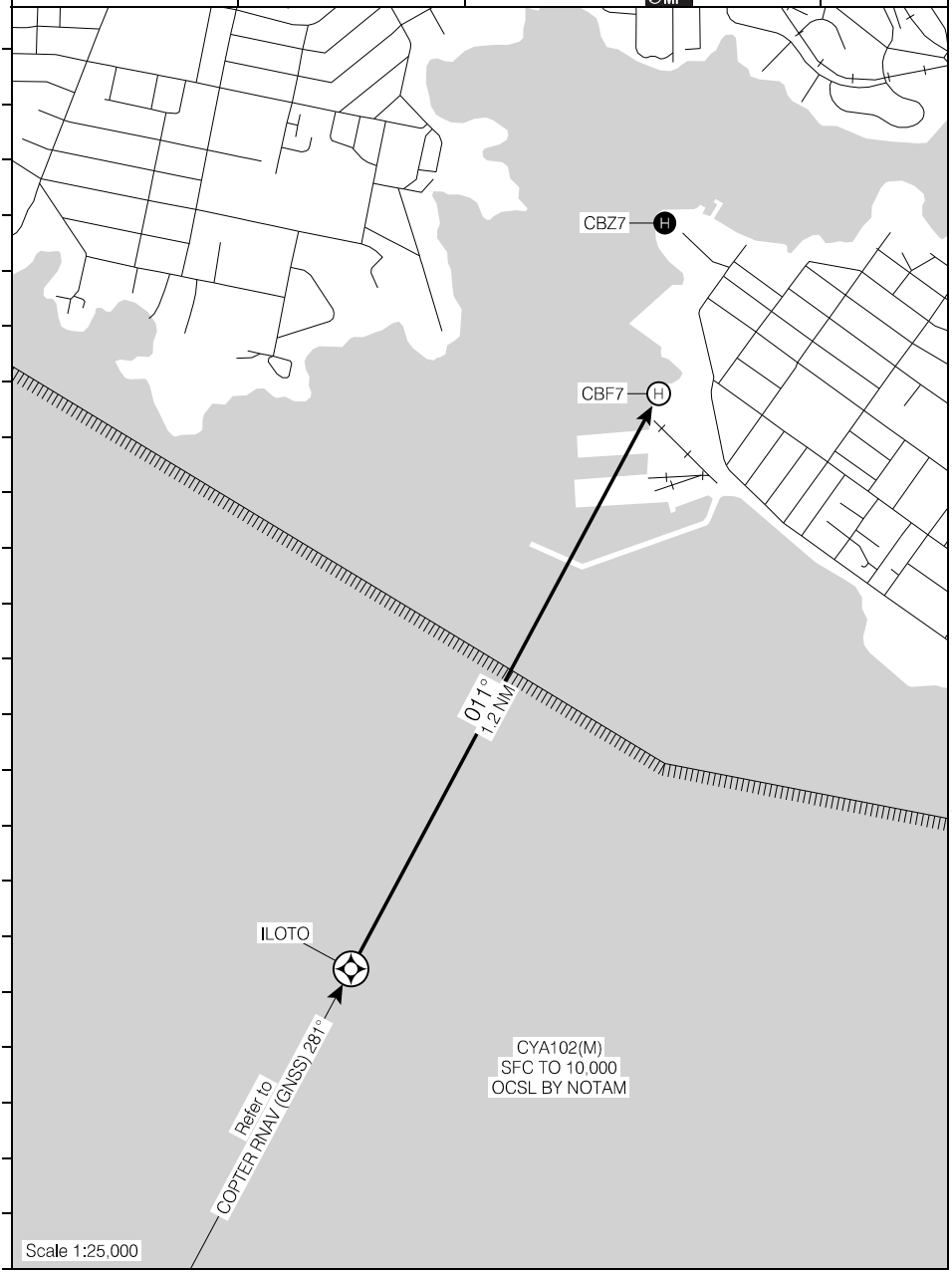
VICTORIA HARBOUR (CAMEL POINT), BC

VISUAL APPROACH CHART

482505N 1232317W VAR 17°E

CBF7

ATIS – **120.0**	TML Victoria – **125.95**	RADIO Victoria Harbour – **127.45** TFC – **127.45** MF*		ELEV **15**



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VISUAL APPROACH CHART

CBF7

EFF 26 DEC 24

Departure Route Description

Proceed VFR from heliport to DANIV (IDF). Cross DANIV at or above **500**.

From DANIV: Climb to and maintain **2000**. Track **088°** to PIKMI, then LEFT turn track **019°** to KENGU. Then;

ATHBO TRANSITION: Track **019°** to ATHBO.
(PIKMI1.ATHBO)

XORPA TRANSITION: LEFT turn track **309°** to RIDIK, then track **294°** to XORPA.
(PIKMI1.XORPA)

Communication Failure

On recognition of failure 5 minutes or less after take-off and in IFR weather conditions, proceed as follows:

1. Select transponder code 7600;
2. Upon reaching the end of the depicted route proceed directly on course;
3. Maintain last assigned altitude until 5 minutes after take-off, then; climb to flight planned altitude.

Note: If communication failure occurs more than 5 minutes after take-off, comply with appropriate procedure for communications failure enroute.

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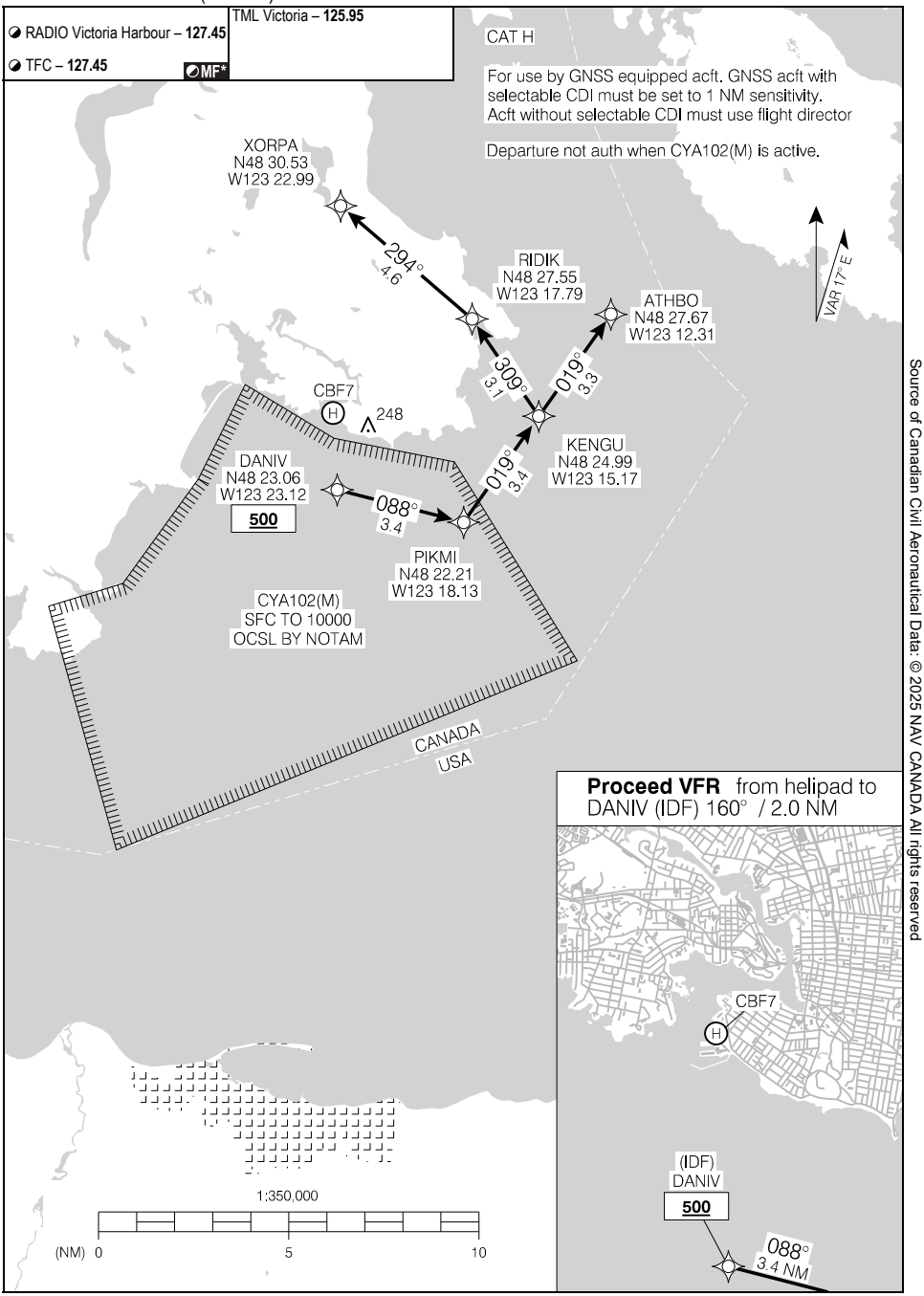
DEPARTURE PROCEDURE (RNAV)

VICTORIA HARBOUR (CAMEL POINT), BC

PIKMI ONE DEP (PIKMI1.)

CBF7



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PIKMI ONE DEP (PIKMI1.)

CBF7

EFF 5 SEP 24

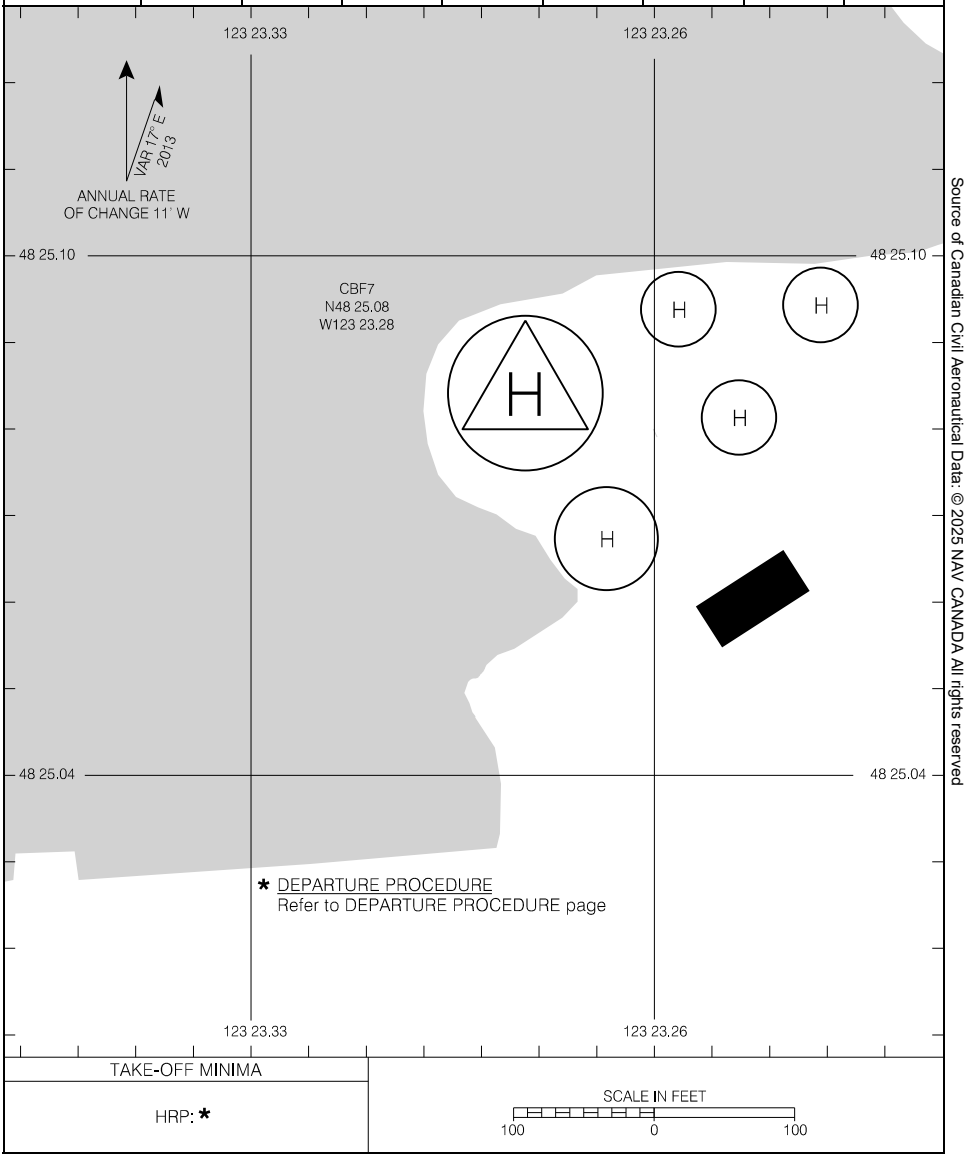
Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

VICTORIA HARBOUR (CAMEL POINT), BC

HELIPORT CHART CBF7

ATIS – **120.0**		RADIO Victoria Harbour – **127.45**	TML Victoria – **125.95**
		TFC – **127.45** MF*	

DECL DISTS								
TORA								
TODA								
ASDA								
LDA								



TAKE-OFF MINIMA	SCALE IN FEET
HRP: *	100 0 100

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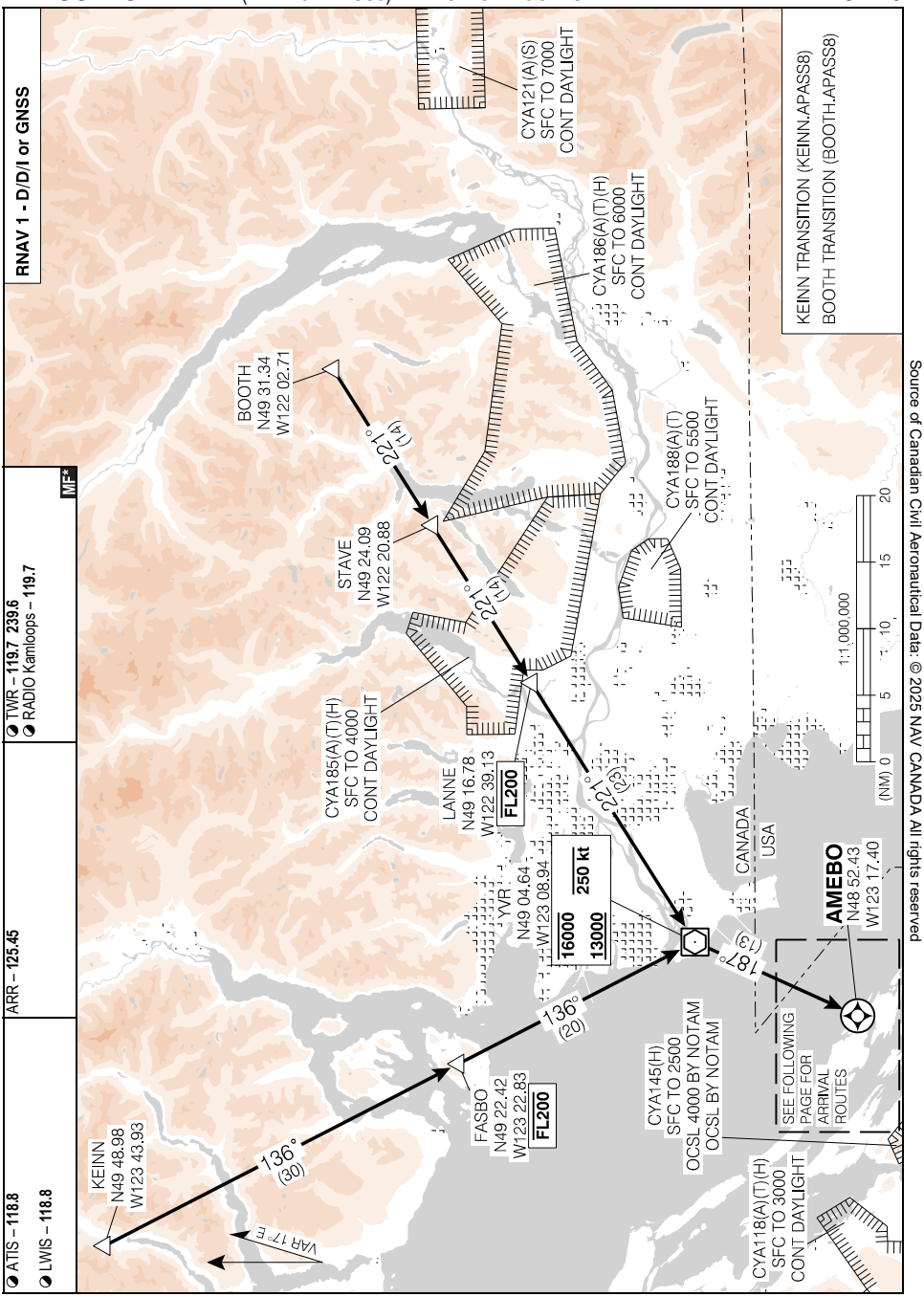
STAR (RNAV)

APASS EIGHT ARR (AMEBO.APASS8) TRANSITION ROUTES

VICTORIA INTL, BC
CYYJ



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APASS EIGHT ARR (AMEBO.APASS8) TRANSITION ROUTES
CYYJ

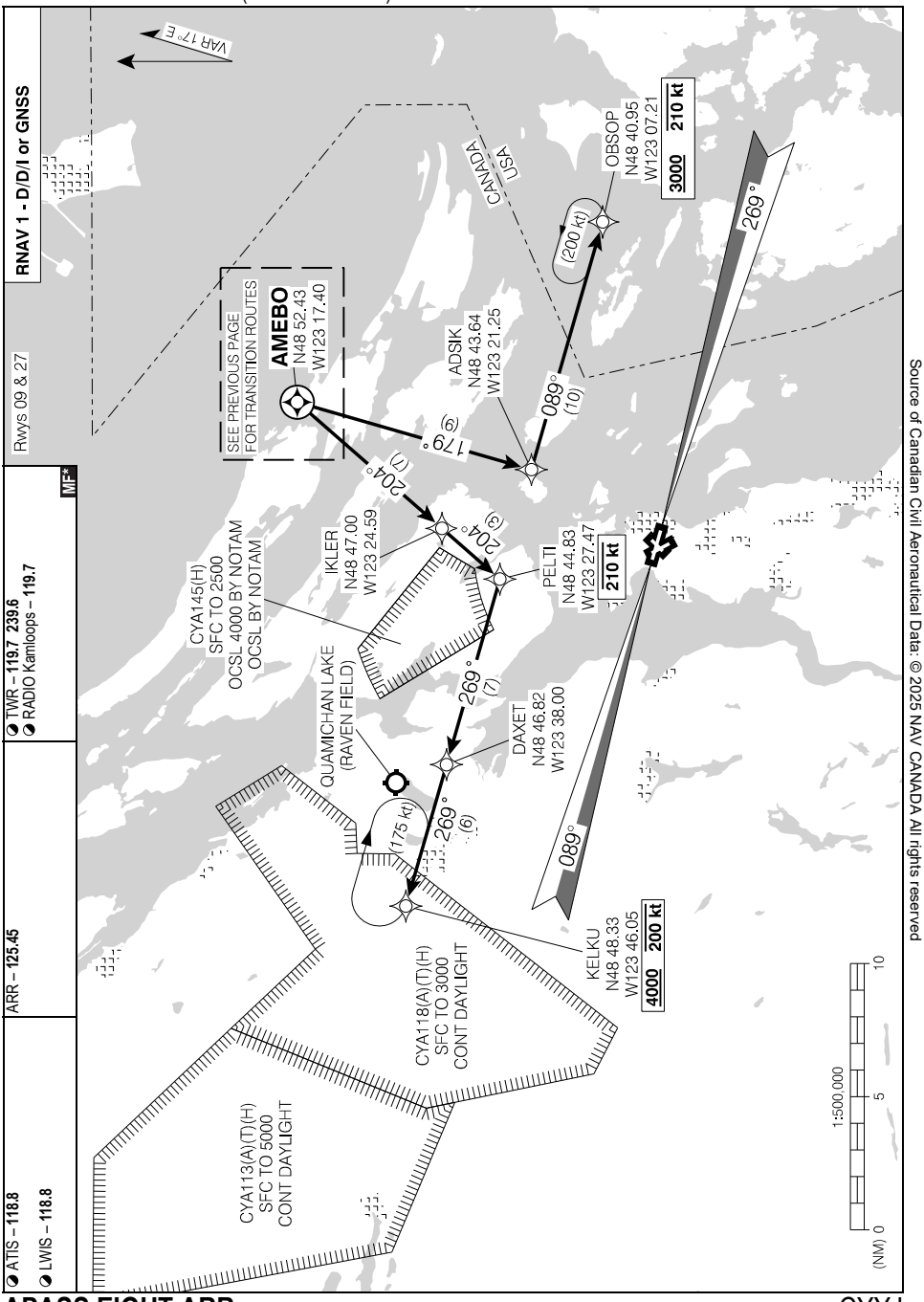
EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

APASS EIGHT ARR (AMEBO.APASS8) ARRIVAL ROUTES

VICTORIA INTL, BC
CYYJ



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APASS EIGHT ARR (AMEBO.APASS8) ARRIVAL ROUTES

CYYJ

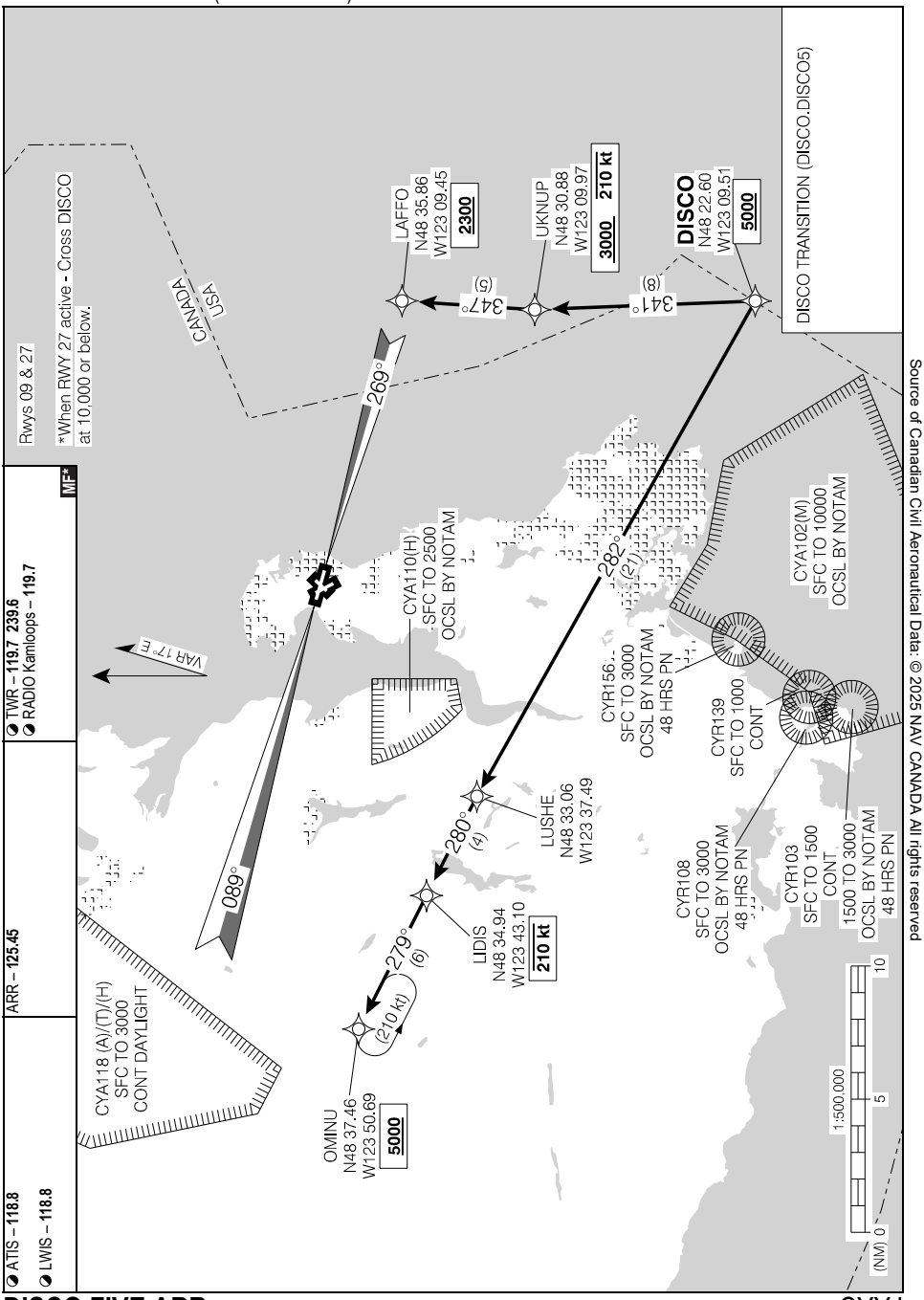
EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

STAR (RNAV)

DISCO FIVE ARR (DISCO.DISCO5)

VICTORIA INTL, BC
CYYJ



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DISCO FIVE ARR (DISCO.DISCO5)

CYYJ

EFF 12 JUN 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

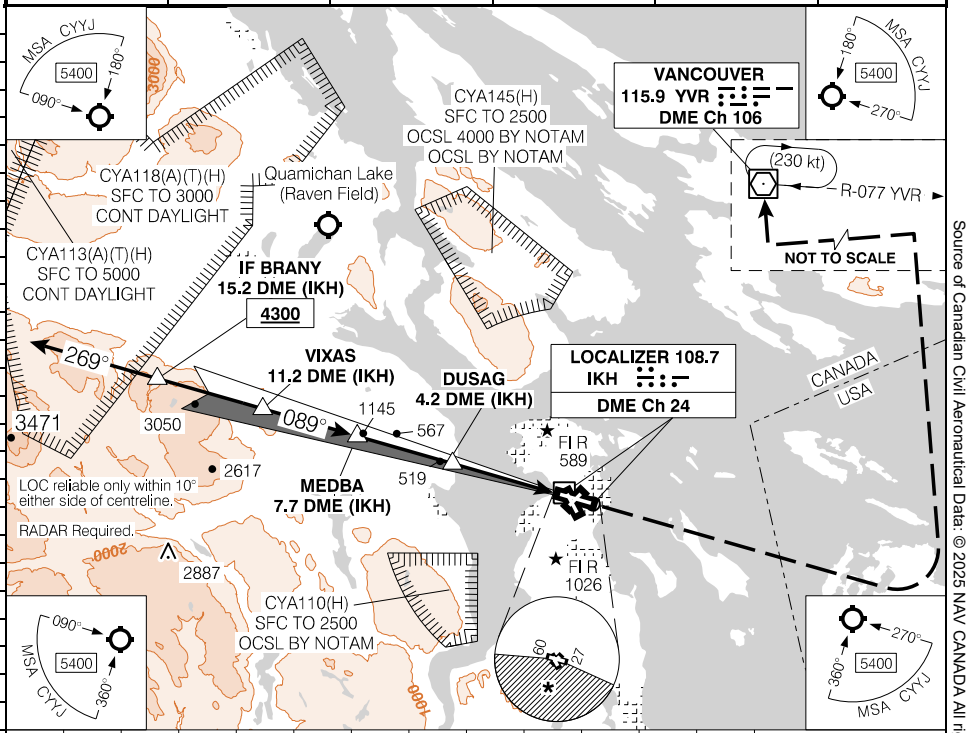
VICTORIA INTL, BC

ILS RWY 09

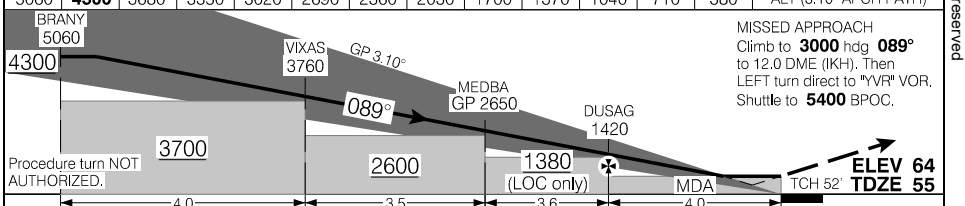
483850N 1232533W VAR 17°E

CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7** MF*	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	LOC IKH **108.7**	APCH CRS **089°**	GP MEDBA **2650**	LDA **6998**



DIST FROM DME (IKH)	15.2	**12.9**	11	10	9	8	7	6	5	4	3	2	1.0
ALT (3.10° APCH PATH)	5060	**4300**	3680	3350	3020	2690	2360	2030	1700	1370	1040	710	380



MISSED APPROACH
Climb to **3000** hdg **089°**
to 12.0 DME (IKH). Then
LEFT turn direct to "YVR" VOR.
Shuttle to **5400** BPOC.

RASS: When using CYVR add **100'**.

CATEGORY	A	B	C	D
ILS/DME	**314** (259) 1 RVR 50			
LOC/DME	**380** (325) 1 RVR 50			
C CIRCLING	* **540** (476) 1½	* **640** (576) 1½	* **920** (856) 2½	* **920** (856) 2¾

DUSAG to MAP 7.6 NM

Knots	ft/min	Min:Sec
70	390	**6:31**
90	500	**5:04**
110	610	**4:09**
130	720	**3:30**
150	830	**3:02**

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ILS RWY 09 CYYJ

EFF 27 NOV 25

Canada Air Pilot
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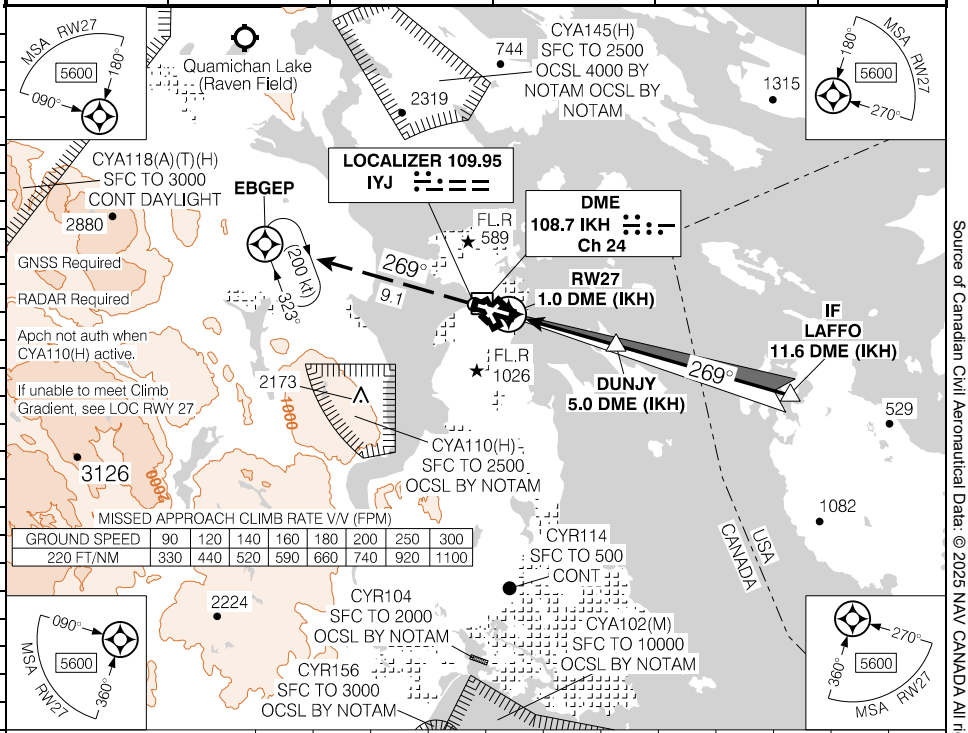
VICTORIA INTL, BC

ILS RWY 27

483850N 1232533W VAR 17°E

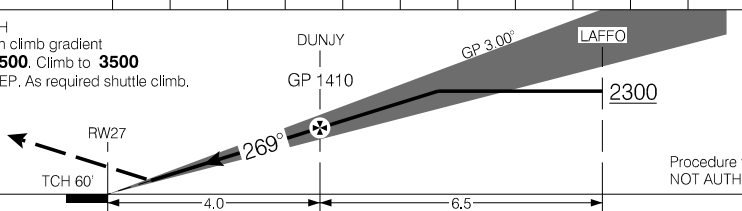
CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7**	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	LOC IYJ **109.95**	APCH CRS **269°**	GP DUNJY **1410**	LDA **6998**



GROUND SPEED	90	120	140	160	180	200	250	300
220 FT/NM	330	440	520	590	660	740	920	1100

MISSED APPROACH
Requires a minimum climb gradient of **220** ft/NM to **3500**. Climb to **3500** track **269°** to EBGEP. As required shuttle climb.



ELEV 64
TDZE 57

Procedure turn
NOT AUTHORIZED

RASS: When using CYVR add **100'**.

CATEGORY	A	B	C	D
ILS/DME	**257**	(200)	½ RVR 26	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

ILS RWY 27

CYYJ

EFF 20 FEB 25

Canada Air Pilot
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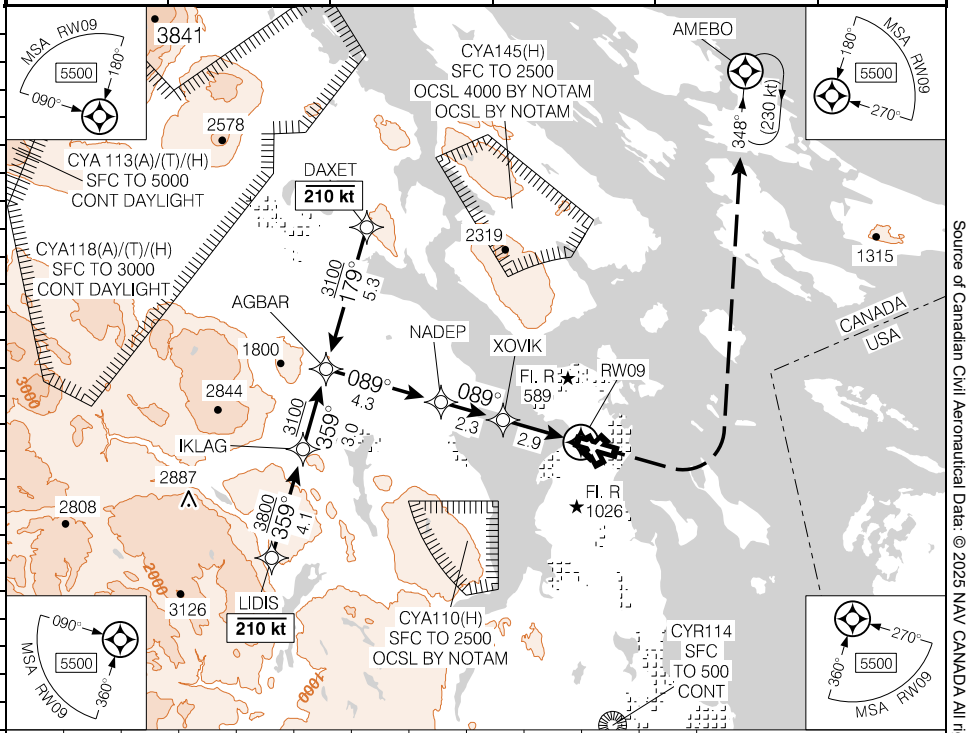
VICTORIA INTL, BC

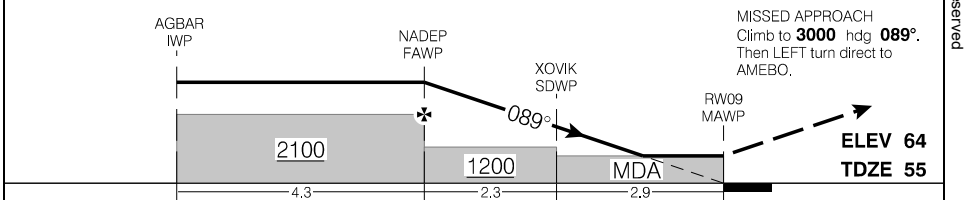
RNAV (GNSS) Z RWY 09

483850N 1232533W VAR 17°E

CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7** MF*	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	RNAV	APCH CRS **089°**	MIN ALT NADEP **2100**	LDA **6998**





RASS: When using CYVR add **100'**.

CATEGORY	A	B	C	D
LNAV	**500**	(447)	1 RVR 50	

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

RNAV (GNSS) Z RWY 09

CYYJ

EFF 26 DEC 24

Canada Air Pilot
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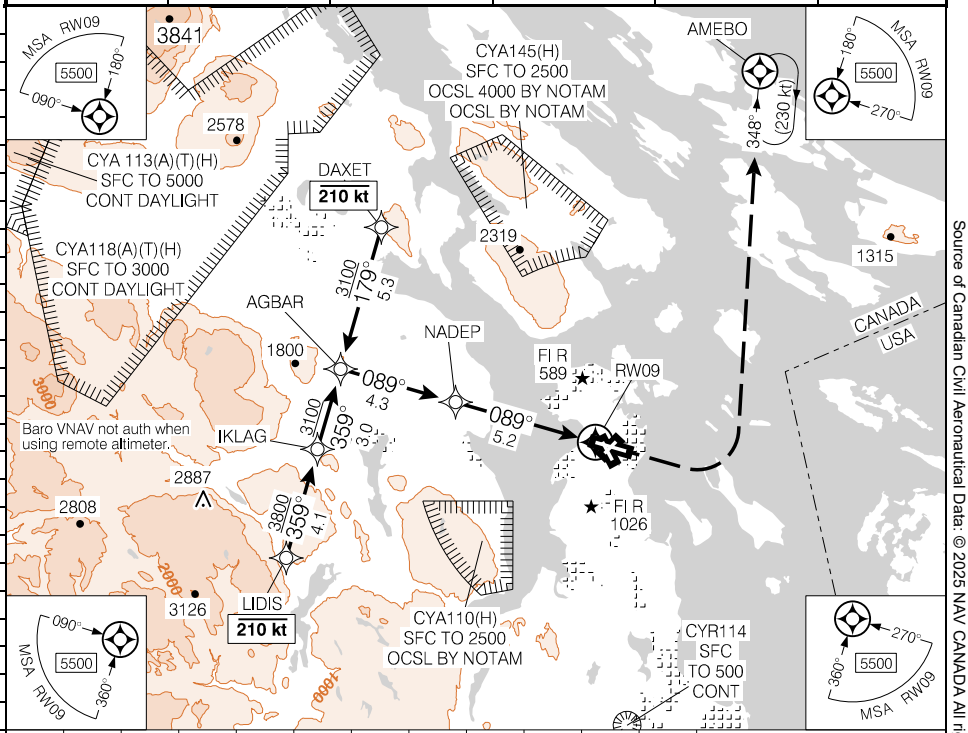
VICTORIA INTL, BC

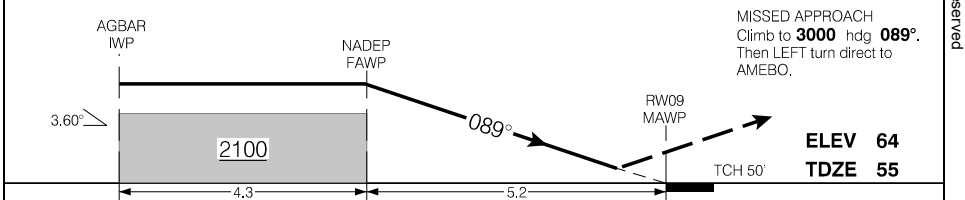
RNAV (GNSS) X RWY 09

483850N 1232533W VAR 17°E

CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7** MF*	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	WAAS **Ch 80200** W09A	APCH CRS **089°**	MIN ALT NADEP **2100**	LDA **6998**





RASS: When using CYVR add **100'**.

Knots	ft/min	Min:Sec
70		
90		
110		
130		
150		

CATEGORY	A	B	C	D
LPV	**303**	(250)	1 RVR 50	NOT AUTHORIZED
LNAV/VNAV (min. -25°C, max. 48°C)	**391**	(338)	1 RVR 50	NOT AUTHORIZED

RNAV (GNSS) X RWY 09 CYYJ

EFF 26 DEC 24

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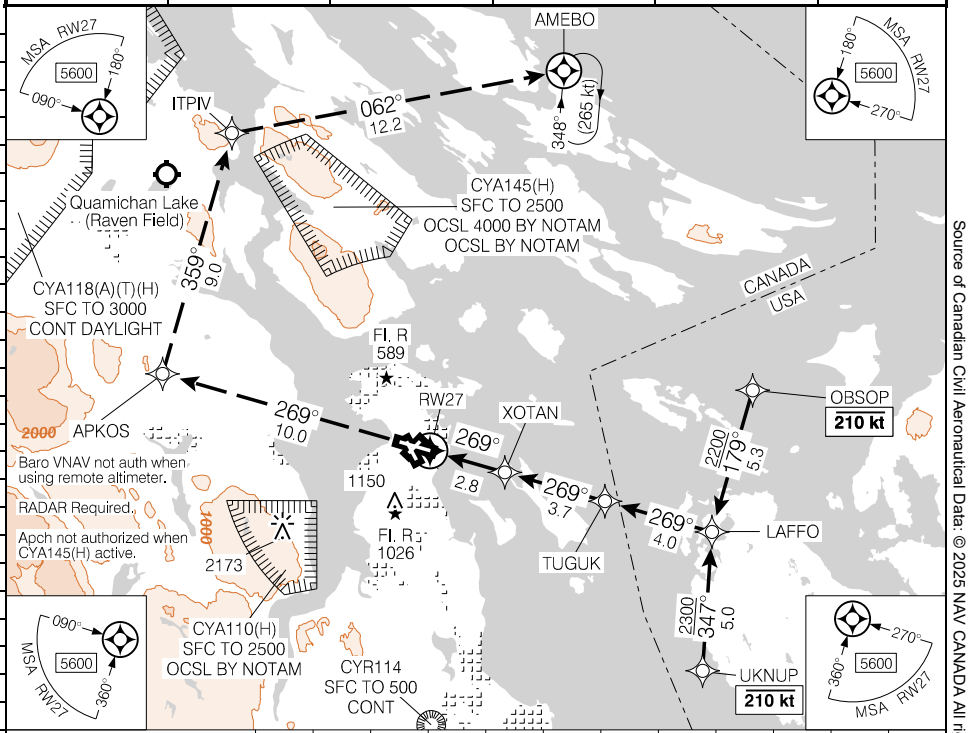
VICTORIA INTL, BC

RNAV (GNSS) Z RWY 27

483850N 1232533W VAR 17°E

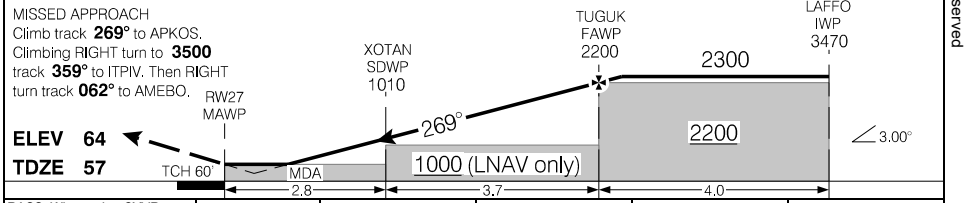
CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7** MF*	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	WAAS **Ch 80102** W27A	APCH CRS **269°**	MIN ALT TUGUK **2200**	LDA **6998**



DIST FROM RW27	1.1	2	3	4	5	6	**6.9**	8	9	10	10.5
ALT (3.00° APCH PATH)	460	750	1070	1390	1710	2030	**2300**	2660	2980	3300	3470

MISSED APPROACH
Climb track **269°** to APKOS.
Climbing RIGHT turn to **3500**
track **359°** to ITPIV. Then RIGHT
turn track **062°** to AMEBO.



RASS: When using CYVR add **100'**.

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**256**	(200)	½ RVR 26	
LNAV/VNAV (min. -17°C, max. 54°C)	**358**	(302)	1 RVR 50	
LNAV	**460**	(404)	1 RVR 50	

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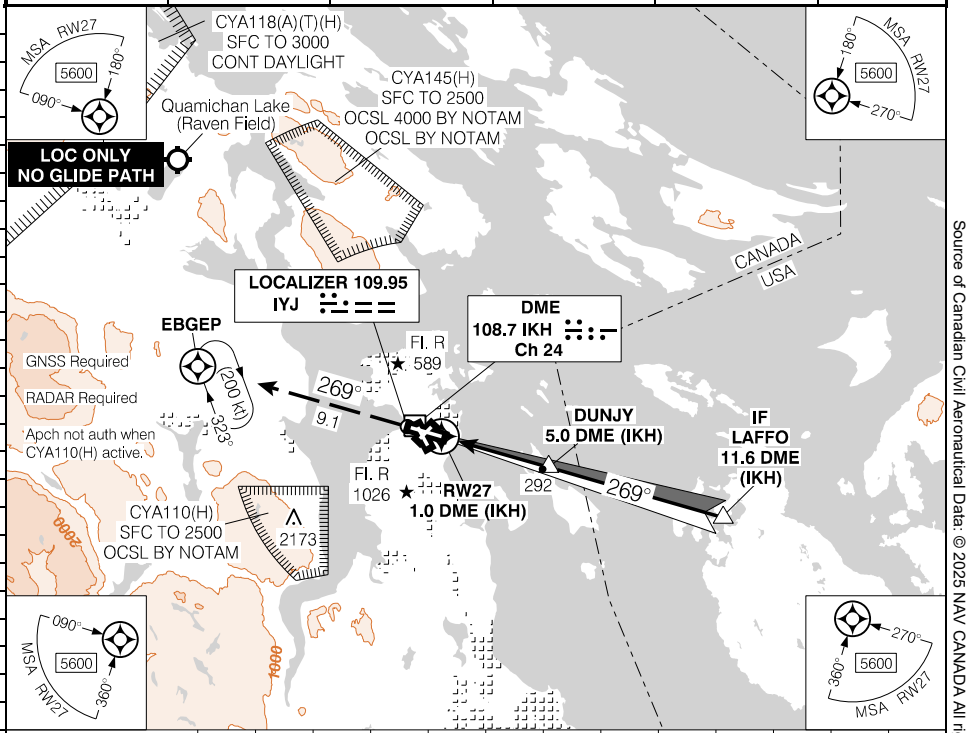
VICTORIA INTL, BC

LOC RWY 27

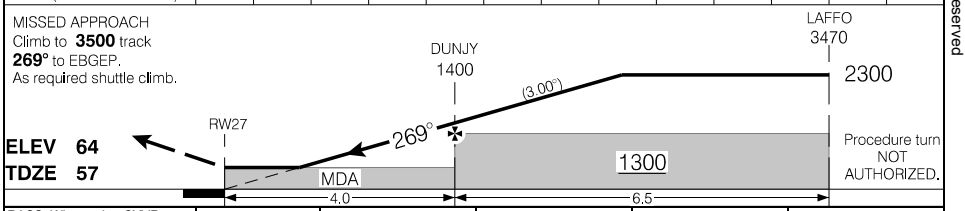
483850N 1232533W VAR 17°E

CYYJ

ATIS – **118.8** LWIS – **118.8**	ARR – **125.45**	TWR – **119.7** **239.6** RADIO Kamloops – **119.7** MF*	GND – **121.9** **361.4**	ARCAL 119.7(K)*
SAFE ALT 100 NM **12,800**	LOC IYJ **109.95**	APCH CRS **269°**	MIN ALT DUNJY **1300**	LDA **6998**



DIST FROM DME (IKH)		2.3	3	4	5	6	7	**7.9**	9	10	11	11.6
ALT (3.00° APCH PATH)		520	750	1070	1390	1700	2020	**2300**	2660	2980	3300	3470



RASS: When using CYVR add **100'**.

CATEGORY	A	B	C	D
LOC/DME	**520**	(463)	1 RVR 50	

Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

LOC RWY 27

CYYJ

EFF 20 FEB 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Route Description

Rwy 32 – ½: Requires a minimum climb gradient of **330** ft/NM to **800**. Do NOT exceed 220 kts until ALUBO. Climb hdg **315°** to **600**. Climbing RIGHT turn direct ALUBO. Then track **357°** to "YVR" VOR. Contact Victoria Terminal after passing **1000** unless instructed otherwise by ATC. Maintain **3000** or as assigned.

Note: Trees to 201 ASL within 0.4 NM of departure end of rwy. Antenna to 99 ASL, aprx 100' past departure end of rwy, 370' LEFT of rwy centreline.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
330 FT/NM	500	660	770	880	990	1100	1380	1650

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

1. Select transponder code 7600;
2. Maintain last assigned altitude until 10 minutes after departure; then,
3. Climb to flight planned altitude.

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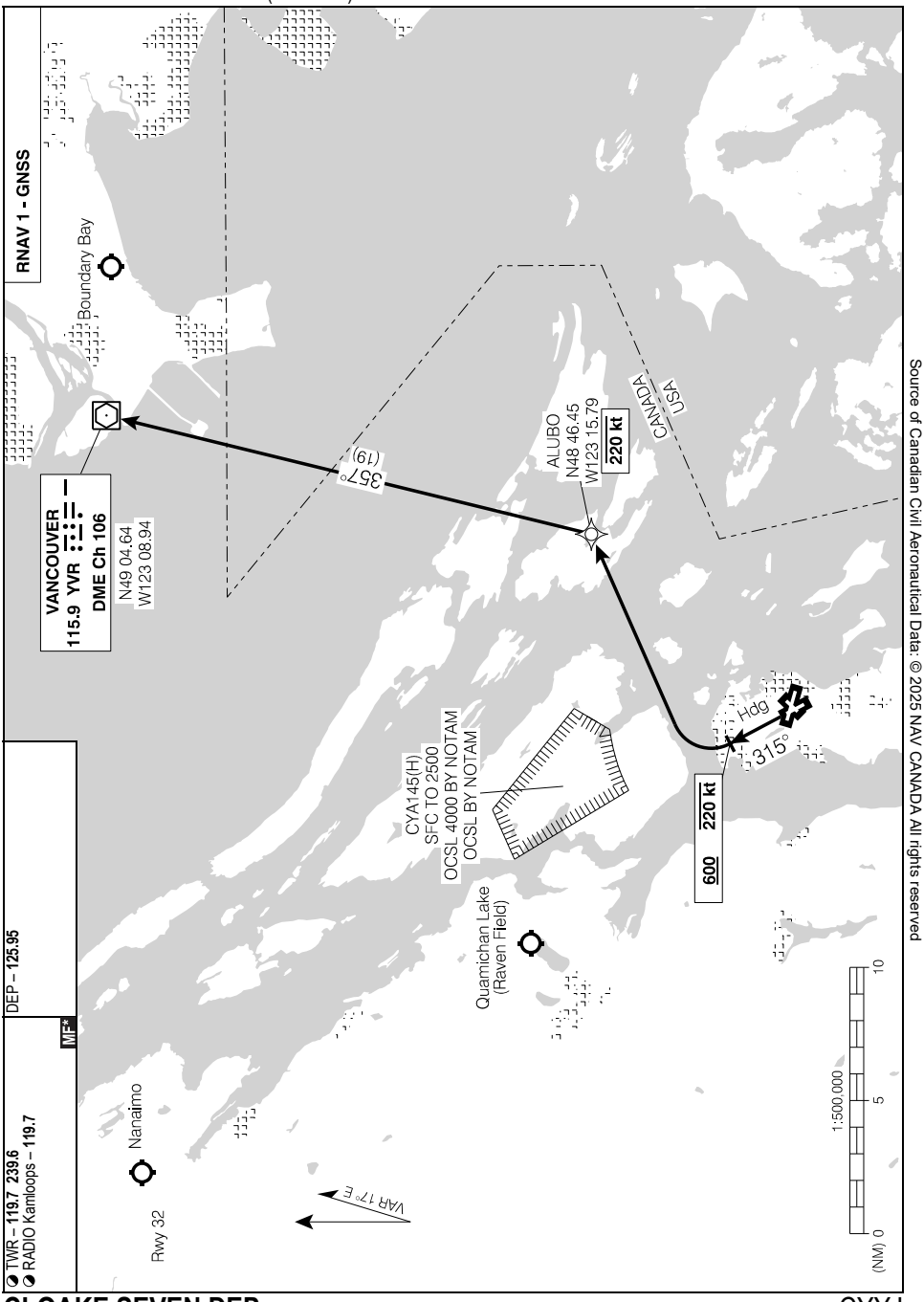
SID (RNAV)

CLOAKE SEVEN DEP (CLOAK7.)

VICTORIA INTL, BC
CYYJ



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CLOAKE SEVEN DEP (CLOAK7.)
CYYJ

EFF 26 DEC 24

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

SID (RNAV)

MILL BAY ONE DEP (MILLB1.)

VICTORIA INTL, BC
CYYJ

Departure Route Description

All Rwys: Contact Victoria Terminal after passing **1000** unless instructed otherwise by ATC. Maintain **4000** or as assigned.

Rwy 27 – ½: Requires a minimum climb gradient of **280** ft/NM to **4000**. Climb direct IMUSO.

Rwy 32 – ½: Requires a minimum climb gradient of **340** ft/NM to **4000**. Do not exceed 210 until IMUSO. Climb hdg **315°** to **600**. Then climbing LEFT turn direct to IMUSO.

Note: Trees to 201 ASL within 0.4 NM of departure end of rwy.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
280 FT/NM	420	560	660	750	840	940	1170	1400
340 FT/NM	510	680	800	910	1020	1140	1420	1700

KELNA TRANSITION (MILLB1.KELNA): Climb track **192°** to EMETU. Then LEFT turn track **174°** to KELNA to the assigned route.

VANCOUVER TRANSITION (MILLB1.YVR): Climb track **333°** to ALONA. Then RIGHT turn track **042°** to "YVR" VOR/DME to the assigned route.

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

1. Select transponder code 7600;
2. Maintain last assigned altitude until 10 minutes after take-off, then;
3. Climb to flight planned altitude.

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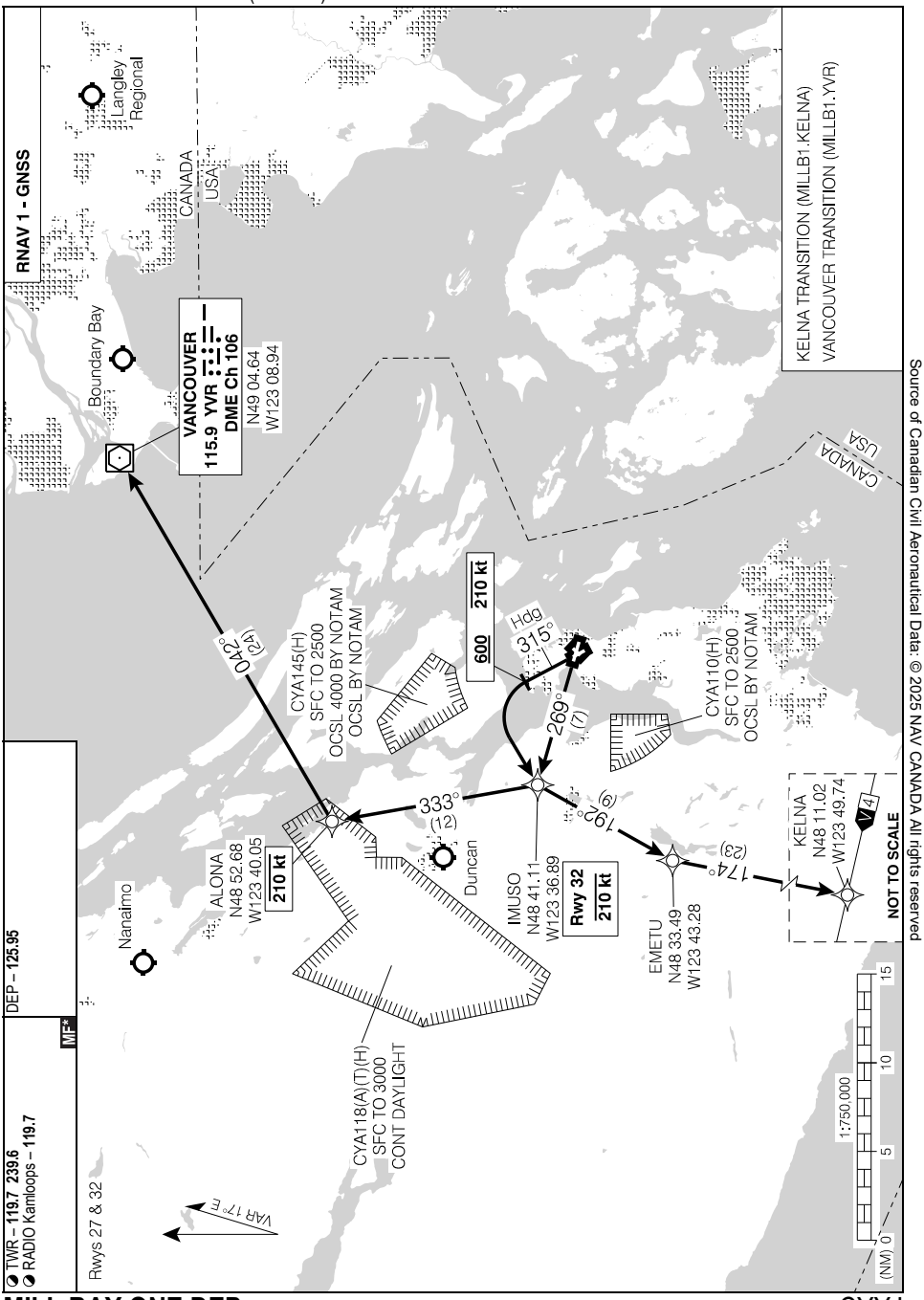
SID (RNAV)

MILL BAY ONE DEP (MILLB1.)

VICTORIA INTL, BC
CYYJ



MILL BAY ONE DEP (MILLB1.)

CYYJ

EFF 7 AUG 25

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Departure Route Description

All rwys: Maintain **3000** or as assigned.

Rwy 03 – ½: Requires a minimum climb gradient of **240** ft/NM to **400**. Climb hdg **027°** or as assigned. Expect radar vectors to filed/assigned route. Contact Victoria Terminal after passing **1000** unless instructed otherwise by ATC.

Note: Building to 97 ASL aprx 200' past departure end of rwy, 550' LEFT of rwy centreline.
Tower to 106 ASL aprx 0.2 NM past departure end of runway.

Rwy 09 – ½: Climb hdg **089°** or as assigned. Expect radar vectors to filed/assigned route. Contact Victoria Terminal after passing **1000** unless instructed otherwise by ATC.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
240 FT/NM	360	480	560	640	720	800	1000	1200

Note: Refer to Noise Abatement Procedures for additional requirements.

Communication Failure

1. Select transponder code 7600;
2. Maintain last assigned altitude until 10 minutes after take-off; then,
3. Climb to flight planned altitude.

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SID (VECTOR)

VICTORIA SIX DEP (CYYJ6.)

VICTORIA INTL, BC
CYYJ

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VICTORIA SIX DEP (CYYJ6.)

EFF 7 AUG 25

CYYJ

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Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

Restrictions

1. Consistent with limiting factors, all aircraft shall use rwy 09-27 from 0400Z-1500Z (DT 0300-1400Z).

   Limiting Factors:

   - Physical condition of surface (dry, wet, icy).
   - Max effective crosswind component 15 knots.
   - Max effective tailwind component 5 knots.
   - Visual restrictions due to position of sun.

2. Local Turbo-jet training not permitted from 0600Z-1500Z (DT 0500-1400Z).

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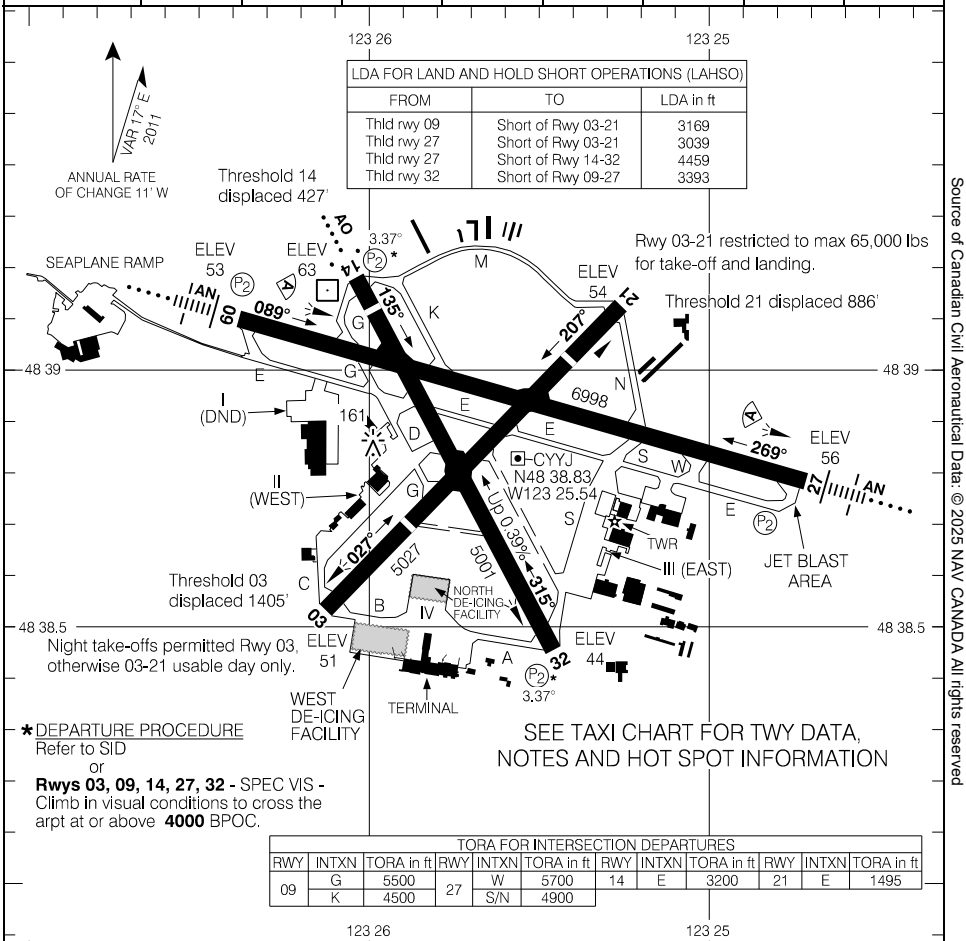
VICTORIA INTL, BC

AERODROME CHART — CYYJ

ATIS – **118.8** LWIS – **118.8**	CLNC DEL – **126.4** GND – **121.9 361.4**	TWR – **119.7 239.6** RADIO Kamloops – **119.7** MF*	DEP – **125.95**

DECL DISTS	03	21	09	27	14	32		
TORA	4141	3622	6998	6998	5001	4574		
TODA	4141	3622	7982	7982	5001	4574		
ASDA	5027	5027	6998	6998	5001	5001		
LDA	3622	4141	6998	6998	4574	5001		



TORA FOR INTERSECTION DEPARTURES

RWY	INTXN	TORA in ft	RWY	INTXN	TORA in ft	RWY	INTXN	TORA in ft	RWY	INTXN	TORA in ft
09	G	5500	27	W	5700	14	E	3200	21	E	1495
	K	4500		S/N	4900						

RUNWAY LEVEL OF SERVICE	
RVO	LVO
RWY 09, 27: RVR 1200	NOT AUTHORIZED

TAKE-OFF MINIMA	
Rwys 03; 09; 14; 27; 32:* Rwy 21: NOT ASSESSED	SCALE IN FEET 1000 0 1000 2000

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Notes

Widebody Aircraft

Rwy 09 Departures: Twy B, Rwy 03/21, Twy G, Twy E.

Rwy 09 Arrivals: Twy E westbound, Twy S, Twy A.

Rwy 27 Departures: Twy A, Twy S, Twy E eastbound.

Rwy 27 Arrivals: Twy E, Twy G, Rwy 03/21, Twy B.

Taxiways

Taxiway C restricted to 50,000 lbs.

Taxiway M restricted to 12,500 lbs.

Aprons

Apron II restricted to 50,000 lbs.

Apron IV restricted to scheduled commercial traffic only. Acft engine runs abv idle power prohibited, PPR fr OPR for idle power engine runs. Exceptions require prior approval of airport operator.

Rwy 03-21 Operations

Aircraft restricted to max 65,000 lbs for take-off and landing.

No weight restriction for taxiing aircraft rwy 03/21 south of rwy 14/32.

Rwy 27 Arrivals

Aircraft exiting on rwy 14, HOLD SHORT rwy 03, see Hot Spot 3.

Rwy 09 Arrivals

Aircraft exiting on rwy 21, HOLD SHORT rwy 14, see Hot Spot 3.

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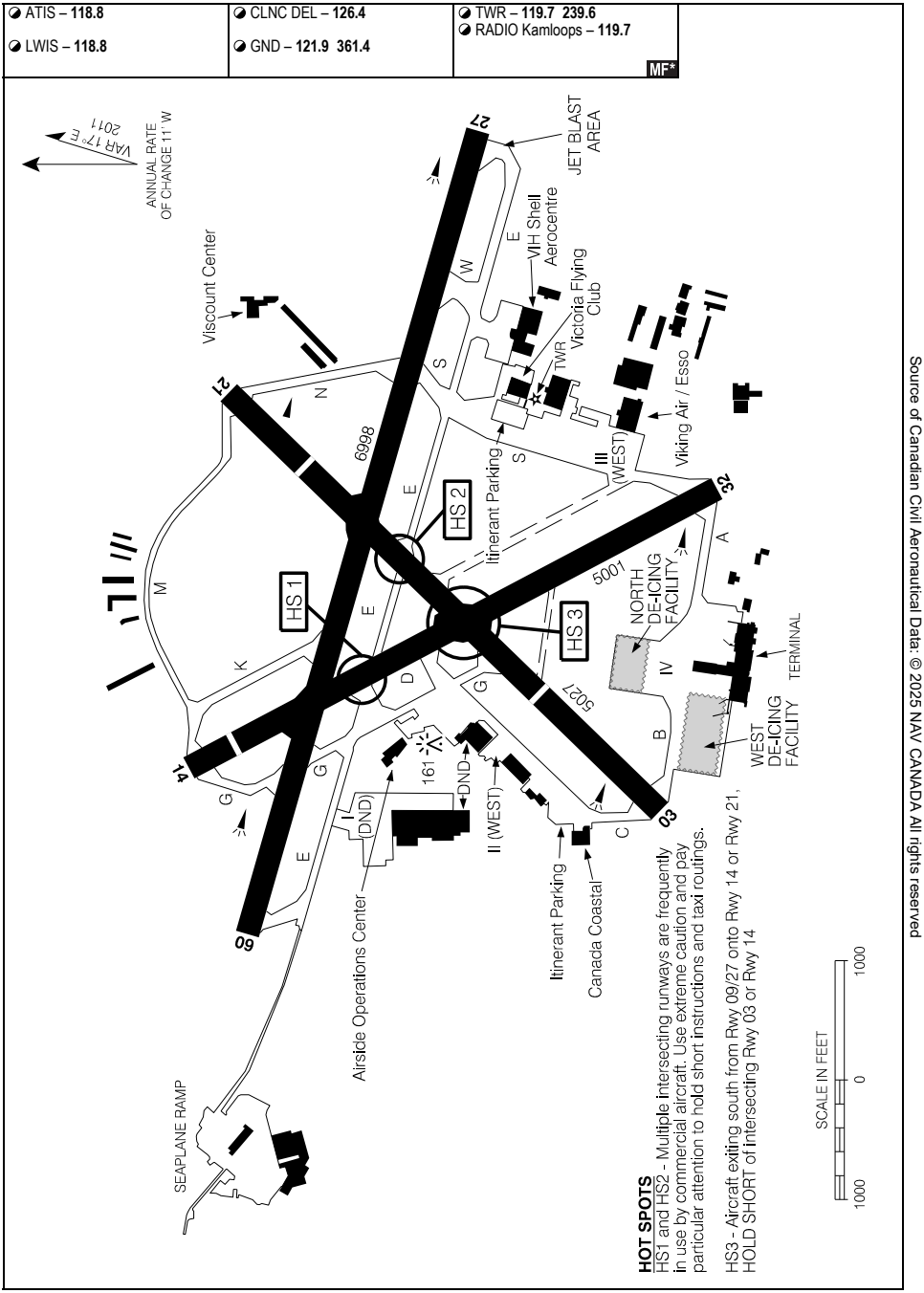
VICTORIA INTL, BC

TAXI CHART

CYYJ

ATIS – **118.8** LWIS – **118.8**	CLNC DEL – **126.4** GND – **121.9 361.4**	TWR – **119.7 239.6** RADIO Kamloops – **119.7** MF*



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DE-ICING PROCEDURES

GENERAL

1. De-icing at gates is not permitted without authorization from airport operator.
2. North de-icing pad access is controlled by DE-ICE CONTROL. ALL Aircraft must have an approved assignment time prior to pushback or taxi.
3. Assignment times will be provided to de-icing providers only and are provided at 20-minute intervals. De-icing provider contact information and times are detailed in the Services section.
4. ATC does not have oversight of de-icing assignments; all inquires must be directed to de-icing providers or Snow Desk when open (250-953-7595). If the Snow Desk is not open, all inquiries should be directed to de-icing providers or Airport Operations, Manager, Integrated Operations Centre.

SCHEDULED COMMERCIAL AIRCRAFT

1. De-icing assignments will be communicated to commercial aircraft via de-icing providers and individual company processes.
2. **NO de-icing will occur until an assignment has been issued**.

NON-SCHEDULED AIRCRAFT

1. Aircraft requiring an assignment shall contact a de-icing provider, who will request the assignment.
2. De-ice control will issue the assignment between scheduled commercial movements and notify the de-icing provider. The de-icing provider will provide the assignment to the aircraft.
3. If the non-scheduled aircraft misses their assignment, a new assignment must be obtained.
4. **NO de-icing will occur until an assignment has been issued**.

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Canada Air Pilot
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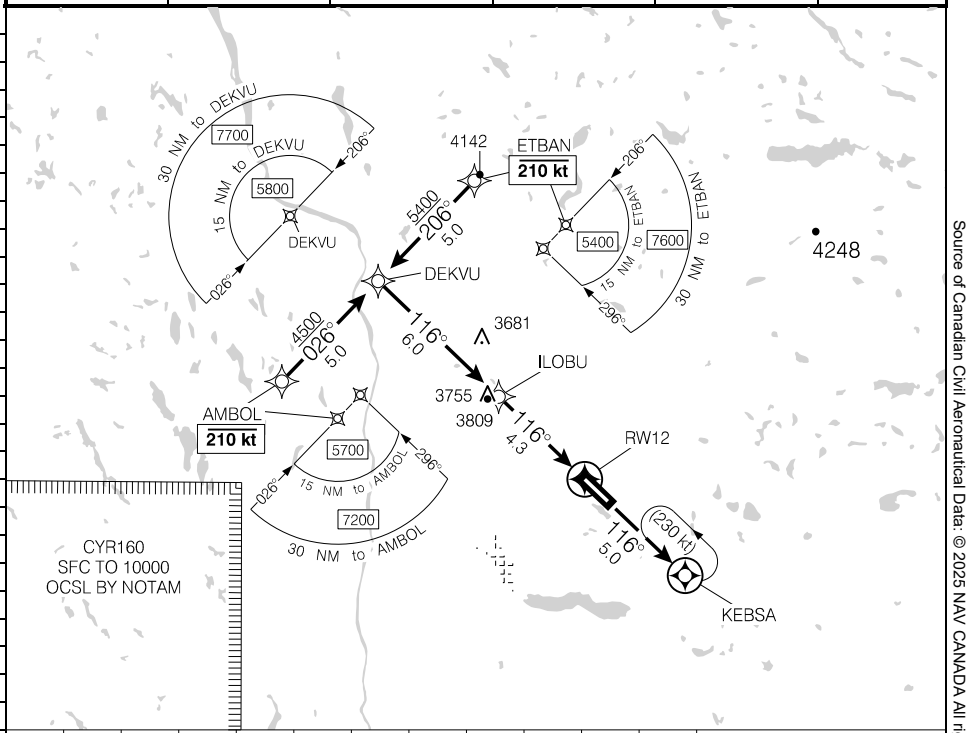
WILLIAMS LAKE, BC

RNAV (GNSS) RWY 12

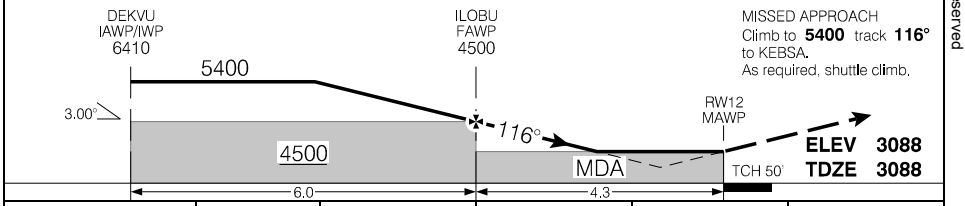
521100N 1220316W VAR 17°E

CYWL

	CTR Vancouver – **134.0 381.4**	RADIO – **122.3** MF		
SAFE ALT 100 NM **13,600**	WAAS **Ch 80190** W12A	APCH CRS **116°**	MIN ALT ILOBU **4500**	LDA **6966**



		10.3	9	8	**7.1**	6	5	4	3	2.2	DIST FROM RW12
		6410	6000	5680	**5400**	5040	4730	4410	4090	3820	ALT (3.00° APCH PATH)



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**3584**	(500)	1¾	
LNAV/VNAV (min. -24°C, max. 54°C)	**3584**	(500)	1¾	
LNAV	**3820**	(736)	2¼	

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Canada Air Pilot
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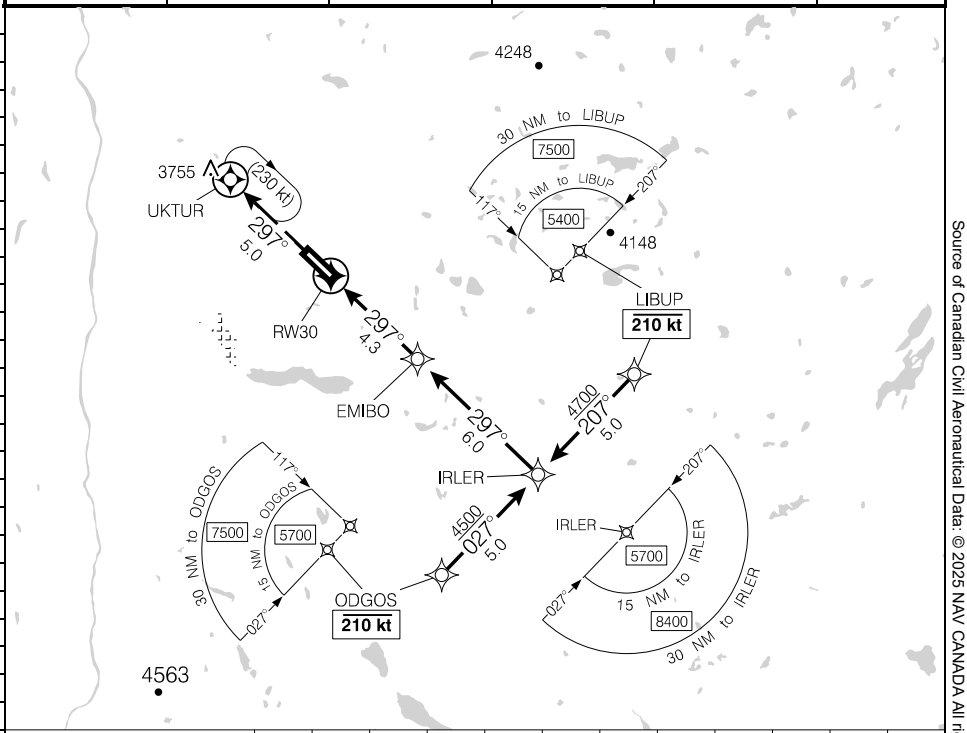
WILLIAMS LAKE, BC

RNAV (GNSS) RWY 30

521100N 1220316W VAR 17°E

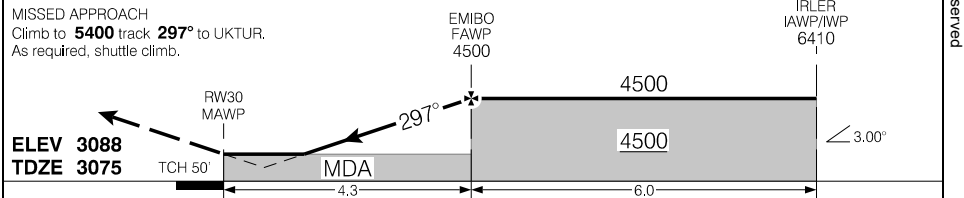
CYWL

	CTR Vancouver – **134.0 381.4**	RADIO – **122.3** MF		
SAFE ALT 100 NM **13,600**	WAAS **Ch 80191** W30A	APCH CRS **297°**	MIN ALT EMIBO **4500**	LDA **6966**



DIST FROM RW30	1.4	2	3	**4.3**	5	6	7	8	9	10.3		
ALT (3.00° APCH PATH)	3580	3760	4080	**4500**	4720	5040	5350	5670	5990	6410		

MISSED APPROACH
Climb to **5400** track **297°** to UKTUR.
As required, shuttle climb.



Knots	ft/min	Min:Sec
70	370	
90	480	
110	580	
130	690	
150	800	

CATEGORY	A	B	C	D
LPV	**3575**	(500)	1¾	
LNAV/VNAV (min. -24°C, max. 54°C)	**3575**	(500)	1¾	
LNAV	**3580**	(505)	1½	

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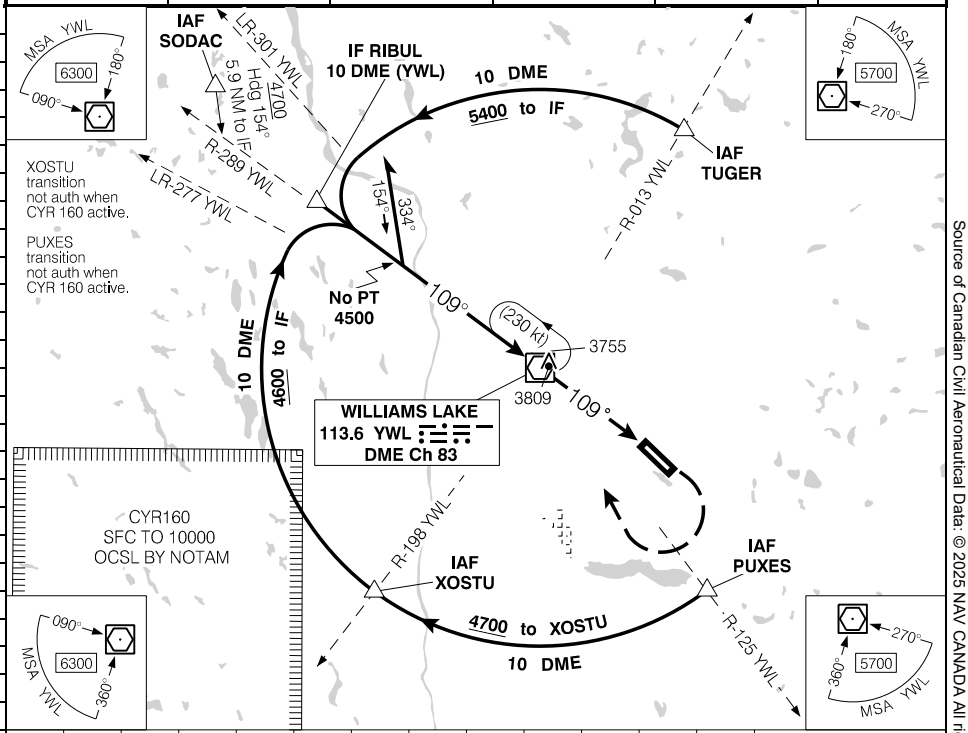
WILLIAMS LAKE, BC

VOR RWY 12

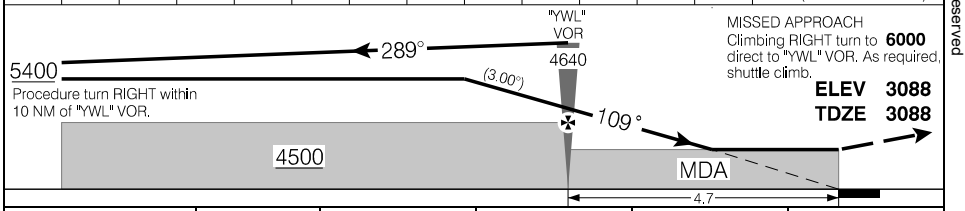
521100N 1220316W VAR 18°E

CYWL

	CTR Vancouver – **134.0 381.4**	RADIO – **122.3**			
SAFE ALT 100 NM **13,600**	VOR YWL **113.6**	APCH CRS **109°**	MIN ALT YWL **4500**	LDA **6966**	AO P2 7.1°



14.7	13	12	11	10	9	8	**7.1**	6	5	4	3	2.2	DIST FROM MAP
7830	7270	6960	6640	6320	6000	5680	**5400**	5040	4730	4410	4090	3820	ALT (3.00° APCH PATH)



CATEGORY	A	B	C	D
VOR	**3820** (732) 2¼			
C CIRCLING	**3820** (732) 2¼		**3840** (752) 2¼	**3860** (772) 2½

"YWL" VOR to MAP 4.7 NM

Knots	ft/min	Min:Sec
70	370	**4:02**
90	480	**3:08**
110	580	**2:34**
130	690	**2:10**
150	800	**1:53**

VOR RWY 12

CYWL

EFF 15 JUN 23

Canada Air Pilot
Effective 0901Z 27 NOV 2025 to 0901Z 22 JAN 2026

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Departure Procedure

Rwy 12 – ½: When CYA131 or CYR130 is active:

Climb between hdg **087°** CW to **296°** to remain clear of CYA131 or CYR130.

Note: Trees to 3212 ASL aprx 0.3 NM past departure end of rwy, 570' LEFT of rwy centreline.

Rwy 30 – ½: Requires a minimum climb gradient of **250** ft/NM to **4100**.
When CYA131 or CYR130 is active:

Requires a minimum climb gradient of **250** ft/NM to **4100**. Climb between hdg **006°** CCW to **117°** to remain clear of CYA131 or CYR130.

or

SPEC VIS – Climb in visual conditions to cross the aprt at or above **4000** BPOC.

When CYA131 or CYR130 is active: SPEC VIS NOT AUTHORIZED.

DEPARTURE CLIMB RATE V/V (FPM)

GROUND SPEED	90	120	140	160	180	200	250	300
250 FT/NM	380	500	590	670	750	840	1050	1250

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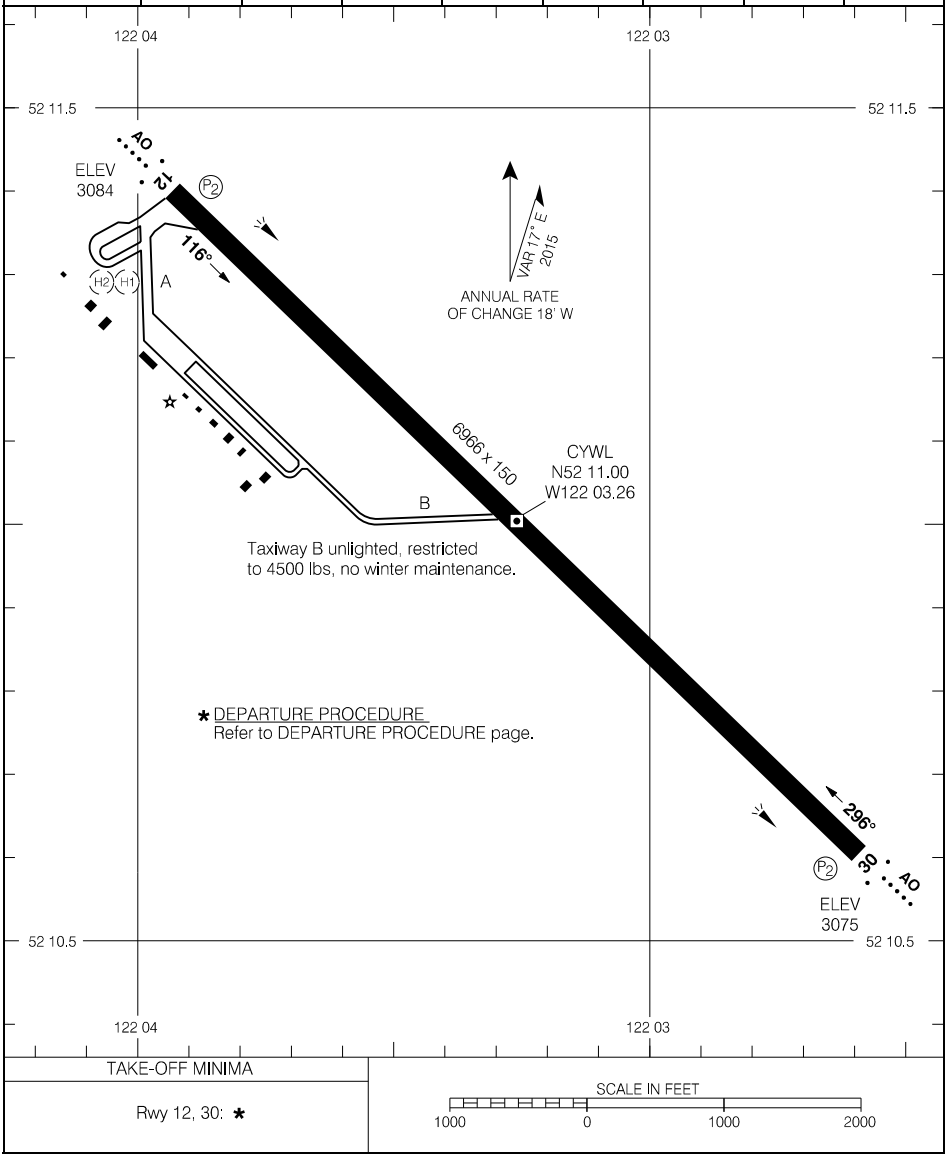
WILLIAMS LAKE, BC

AERODROME CHART

CYWL

		RADIO – **122.3** MF	CTR Vancouver – **134.0** **381.4**

DECL DISTS	12	30						
TORA	6966	6966						
TODA	7668	7767						
ASDA	6966	6966						
LDA	6966	6966						



TAKE-OFF MINIMA
Rwy 12, 30: *

SCALE IN FEET

1000 0 1000 2000

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