

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 17 - ELEV 28 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
ILS or LOC Y RWY 17

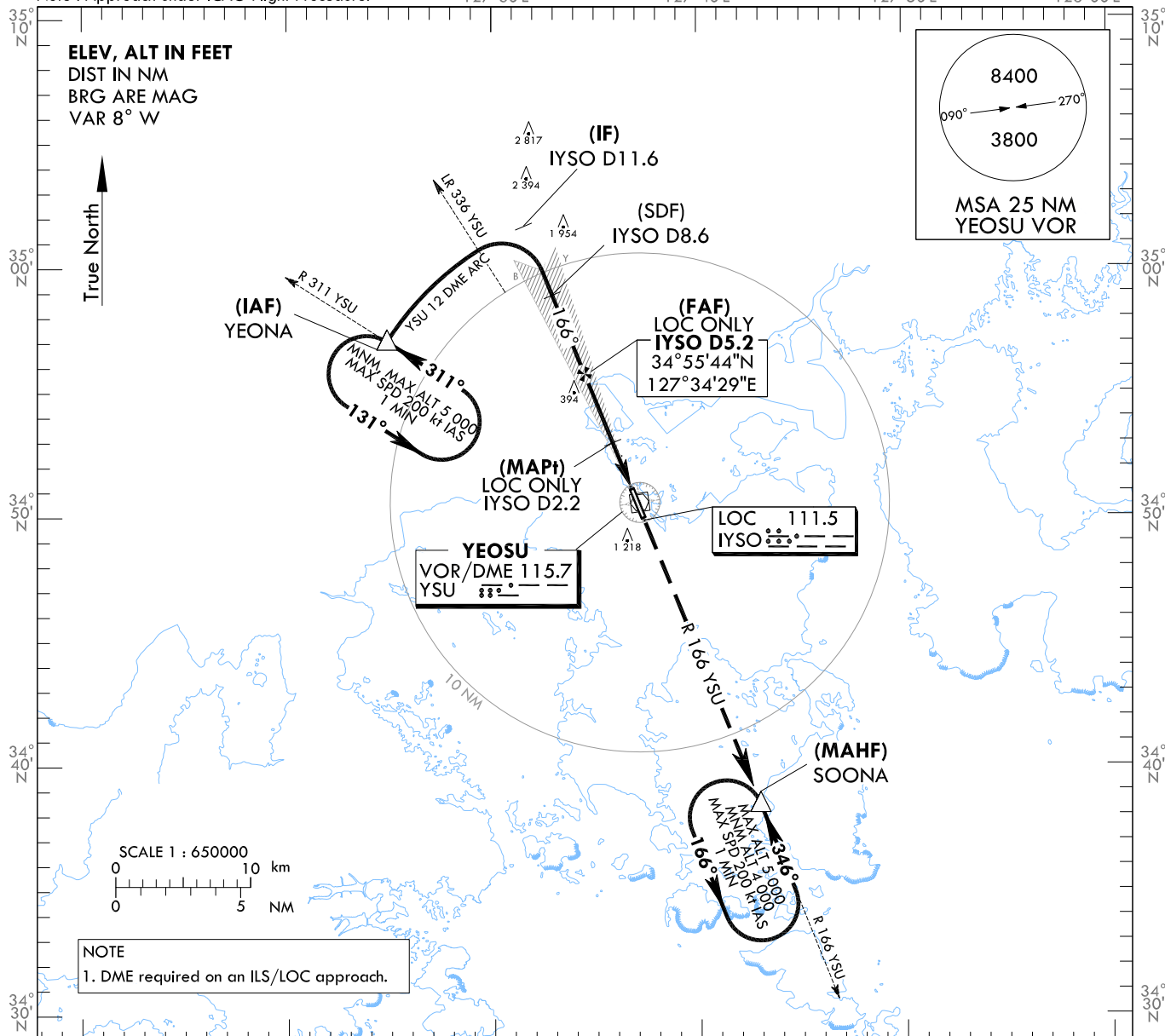
Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

127°50'E

128°00'E



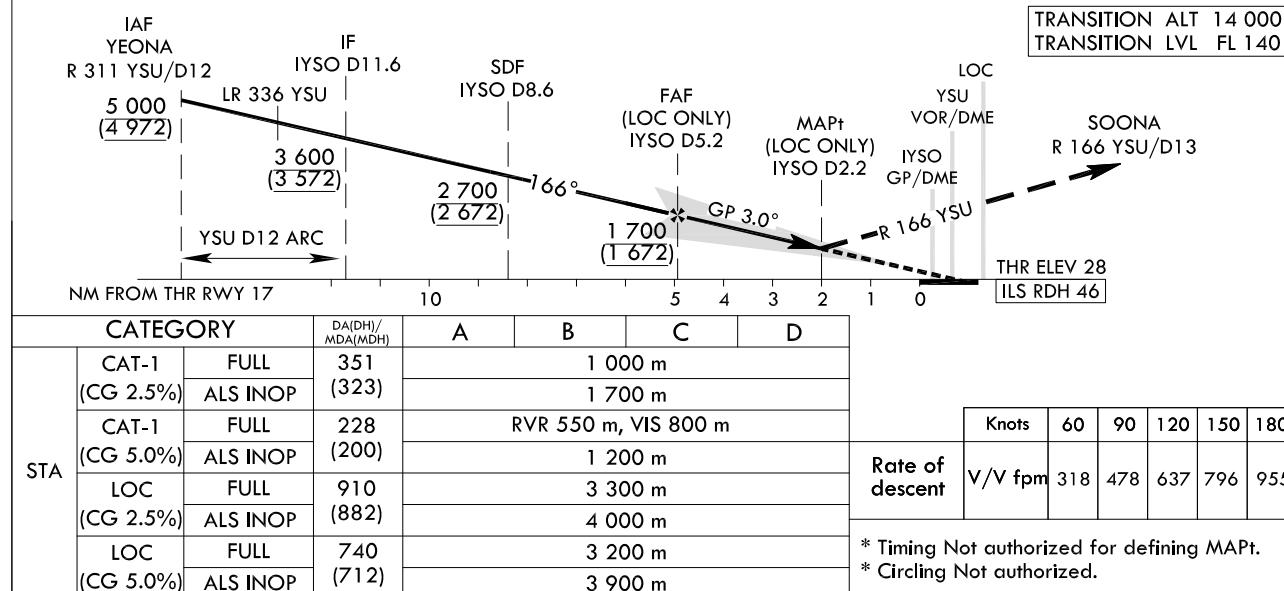
MISSED APPROACH

Climb on R 166 YSU to SOONA and hold at 4 000 ft.

RECOMMENDED PROFILE(LOC ONLY)

DME IYSO	5	4	3	2.2
Final Approach Gradient 5.31%, 323 ft/NM	1 644	1 321	998	740
ALT(HGT)	(1 616)	(1 293)	(970)	(712)

TRANSITION ALT 14 000
TRANSITION LVL FL 140



Change : Information of instrument approach procedure for RWY 17.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 13/21
Effective : 1600UTC 29 DEC 2021

YEosu/Yeosu(RKJY)
ILS or LOC Y RWY 17

AERONAUTICAL DATA TABULATION

ILS/LOC Y Approach to RWY 17 from YEONA			
Fix/point		Coordinates	
YEONA(IAF)	R 311 YSU /12.00 NM YSU	34°57'03.8"N	127°24'52.1"E
D11.6 IYSO(IF)	BRG 165.87°/11.60 NM IYSO	35°01'41.4"N	127°31'33.6"E
D8.6 IYSO(SDF)	BRG 165.87°/8.60 NM IYSO	34°58'54.5"N	127°32'55.7"E
D5.2 IYSO(FAF LOC ONLY)	BRG 165.87°/5.17 NM IYSO	34°55'44.1"N	127°34'29.3"E
D2.2 IYSO(MAPt LOC ONLY)	BRG 165.87°/2.20 NM IYSO	34°52'58.5"N	127°35'50.6"E
THR RWY 17		34°51'03.73"N	127°36'46.77"E
IYSO DME		34°50'57.3"N	127°36'54.6"E
YSU VOR/DME		34°50'34.3"N	127°37'08.7"E
IYSO LOC		34°49'52.0"N	127°37'21.9"E
SOONA	BRG 166.34°/13.00 NM YSU	34°38'27.5"N	127°42'56.0"E

Change : Information of instrument approach procedure for RWY 17.

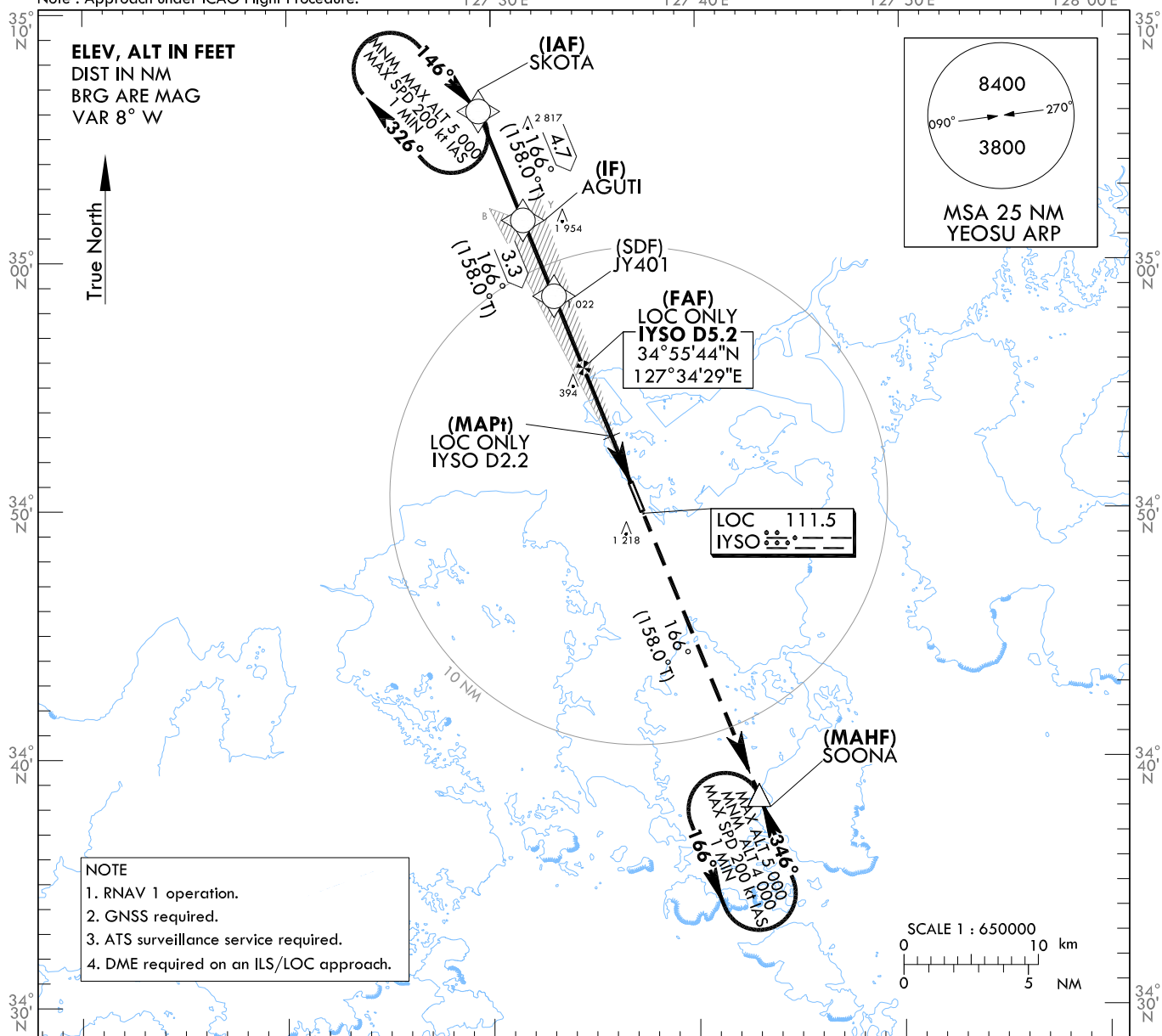
**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS RELATED TO
THR RWY 17 - ELEV 28 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
ILS or LOC Z RWY 17

Note : Approach under ICAO Flight Procedure.



MISSED APPROACH

Climb to 4 000 ft on track of 166° to SOONA.

Chimbo to 4 000 ft on track 017.000 to 000.000 ft

TRANSITION ALT 14 000

TRANSITION LVL FL 140

IAF
SKOTA

5 000
(4 972)

IF
AGUTI

3 600
(3 572)

SDF
JY401

2 600
(2 572)

FAF
(LOC ONLY)
IYSO D5.2

1 700
(1 672)

MAPt
(LOC ONLY)
IYSO D2.2

LOC

GP/DME

SOONA

66°

66°

66°

GP 3.0°

66°

NM FROM THR RWY 17

10

5

4

3

2

1

0

THR ELEV 28

ILS RDH 46

CATEGORY			DA(DH)/MDA(MDH)	A	B	C	D
STA	CAT-1	FULL	351			1 000 m	
	(CG 2.5%)	ALS INOP	(323)			1 700 m	
	CAT-1	FULL	228	RVR 550 m, VIS 800 m			
	(CG 5.0%)	ALS INOP	(200)			1 200 m	
	LOC	FULL	910		3 300 m		
	(CG 2.5%)	ALS INOP	(882)		4 000 m		
	LOC	FULL	740		3 200 m		
	(CG 5.0%)	ALS INOP	(712)		3 900 m		

Rate of descent

Knots

60

90

120

150

180

V/V fpm

318

478

637

796

955

* Timing Not authorized for defining MAPt.

* Circling Not authorized.

Change : Information of instrument approach procedure for RWY 17.

AERONAUTICAL DATA TABULATION

ILS/LOC Z Approach to RWY 17 from SKOTA			
Fix/point		Coordinates	
SKOTA(IAF)		35°06'04.9"N	127°29'24.2"E
AGUTI(IF)		35°01'41.4"N	127°31'33.6"E
JY401(SDF)		34°58'37.8"N	127°33'04.0"E
D5.2 IYSO(FAF LOC ONLY)	BRG 165.87°/5.17 NM IYSO	34°55'44.1"N	127°34'29.3"E
D2.2 IYSO(MAPt LOC ONLY)	BRG 165.87°/2.20 NM IYSO	34°52' 58.5"N	127°35' 50.6"E
THR RWY 17		34°51'03.73"N	127°36'46.77"E
IYSO DME		34°50'57.3"N	127°36'54.6"E
IYSO LOC		34°49'52.0"N	127°37'21.9"E
SOONA		34°38'27.5"N	127°42'56.0"E

Change : Information of instrument approach procedure for RWY 17.

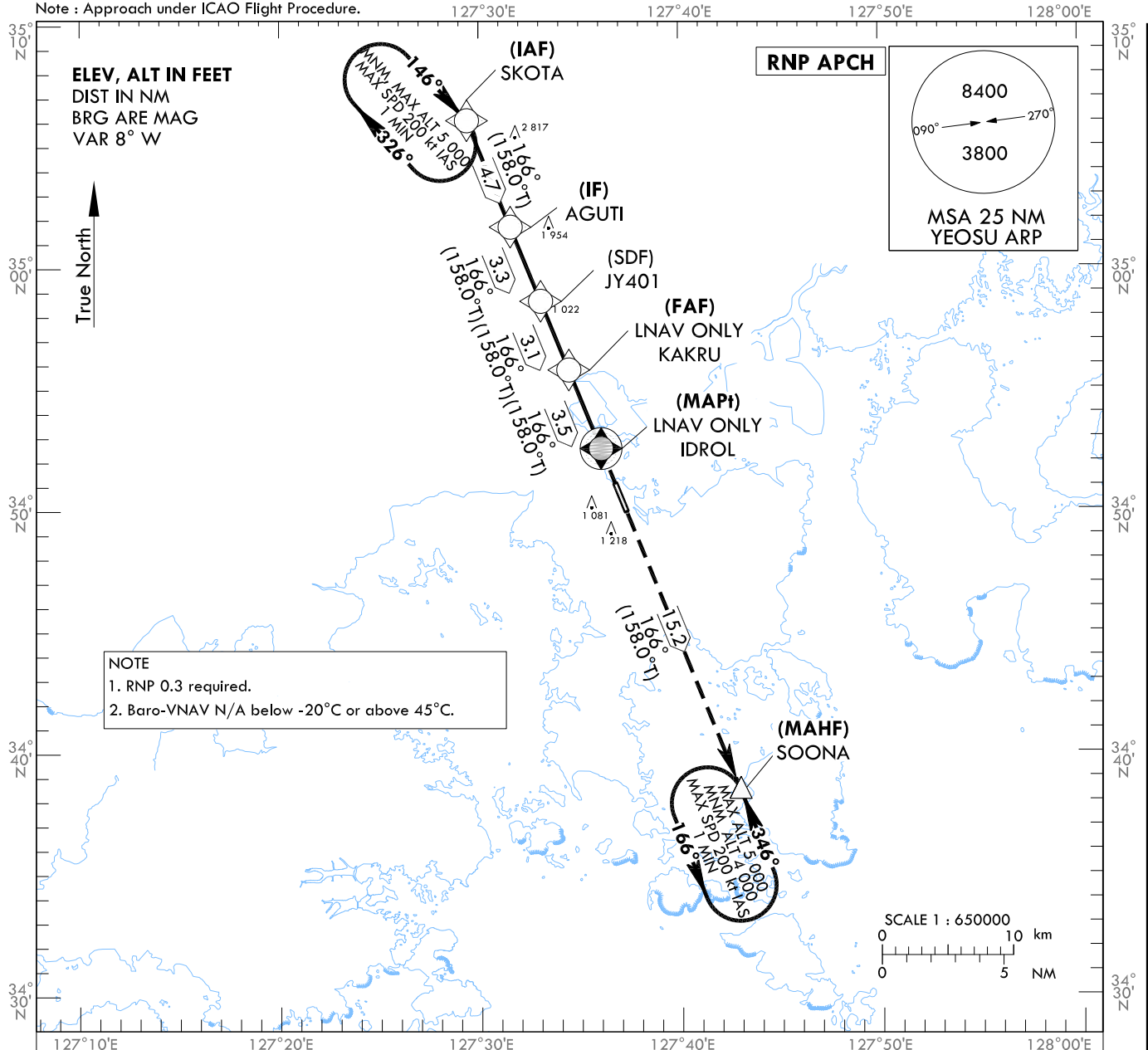
INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 17 - ELEV **28 ft**

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
RNP RWY 17

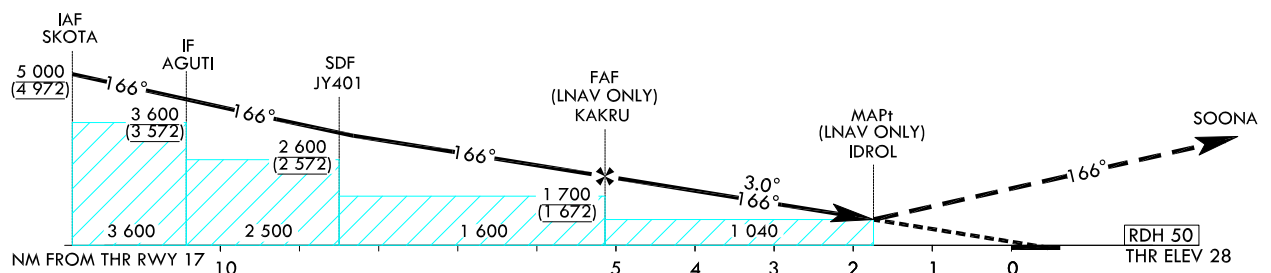
Note : Approach under ICAO Flight Procedure.



MISSED APPROACH

Climb to 4 000 ft on track of 166° to SOONA.

TRANSITION	ALT	14 000
TRANSITION	LVL	FL 140



STA	CATEGORY		MDA(H)/DA(H)	A	B	C	D		Knots	60	90	120	150	180	
	LNAV/VNAV	FULL	910 (882)	3 300 m				Rate of descent	V/V fpm	319	478	637	796	956	
		ALS INOP	4 000 m												
	LNAV	FULL	1 040 (1 012)	4 100 m				* Timing Not authorized for defining MAPt. * Circling Not authorized.							
		ALS INOP	4 900 m												

Change : Information of instrument approach procedure for RWY 17.

YEOSU/Yeosu(RKJY)
RNP RWY 17

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 17

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ RDH	Navigation specification	Remarks
001	IF	SKOTA	-	-	-	-	+5 000	-	35°06'04.9"N 127°29'24.2"E	-	RNP APCH	IAF
002	TF	AGUTI	-	166(158.0)	4.7	-	+3 600	-	35°01'41.4"N 127°31'33.6"E	-	RNP APCH	IF
003	TF	JY401	-	166(158.0)	3.3	-	+2 600	-	34°58'37.8"N 127°33'04.0"E	-	RNP APCH	SDF
004	TF	KAKRU	-	166(158.0)	3.1	-	+1 700	-	34°55'47.5"N 127°34'27.6"E	-	RNP APCH	FAF
005	TF	IDROL	Y	166(158.0)	3.5	-	+1 040	-	34°52'32.9"N 127°36'03.1"E	-3.00/50	RNP APCH	MAPt
006	TF	SOONA	Y	166(158.0)	15.2	-	-	-	34°38'27.5"N 127°42'56.0"E	-	RNP APCH	-
007	HM	SOONA	Y	346(338.5)	-	L	-5 000 +4 000	-200	34°38'27.5"N 127°42'56.0"E	-	RNP APCH	1 min (Outbound timing)

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Time (min)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ RDH	Navigation specification	Remarks
RNP RWY 17	HM	SKOTA	Y	146(138.0)	1	R	@5 000	-200	35°06'04.9"N 127°29'24.2"E	-	RNAV 1	-

Change : Information of instrument approach procedure for RWY 17.

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HEIGHTS REALTED TO
THR RWY 17 - ELEV 28 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
VOR RWY 17

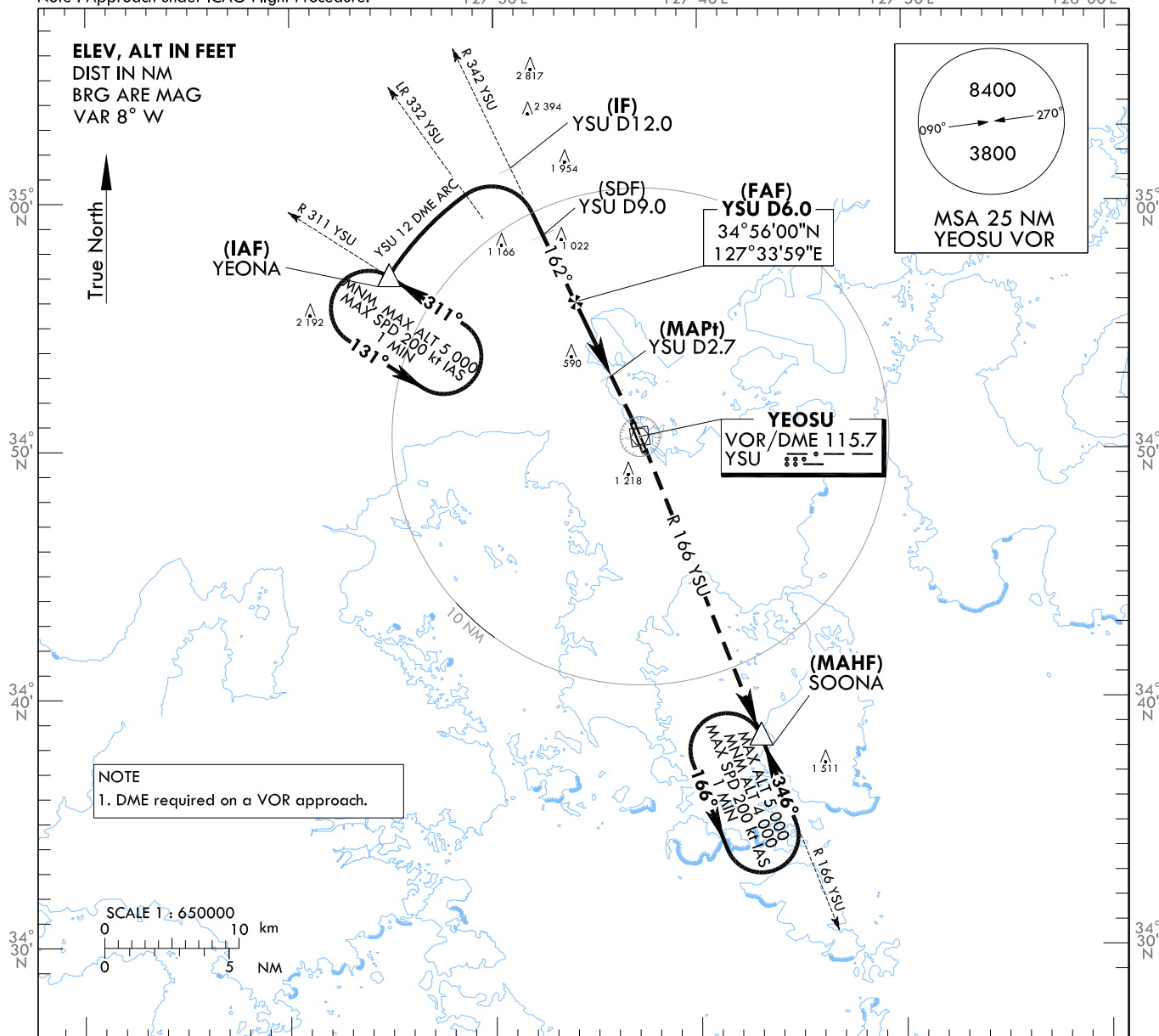
Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

127°50'E

128°00'E

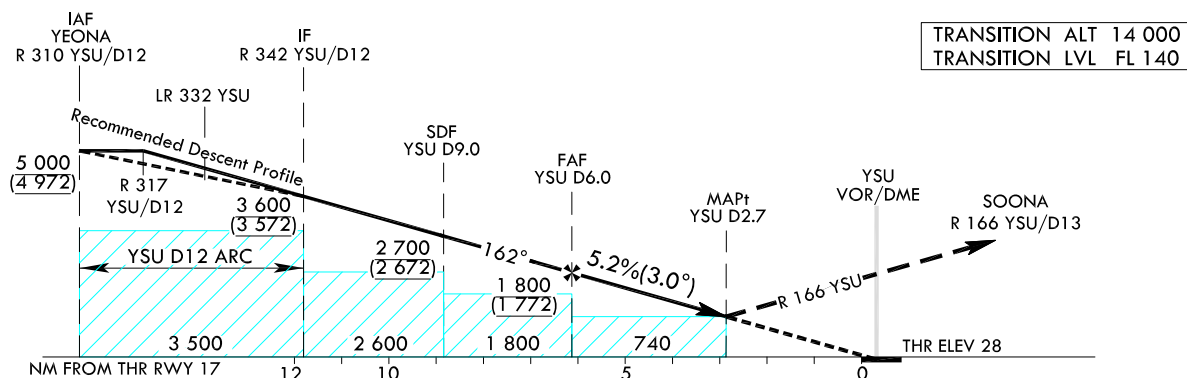


MISSED APPROACH

Climb on R 166 YSU to SOONA and hold at 4 000 ft.

RECOMMENDED PROFILE

DME YSU	5	4	3	2.7
Final Approach Gradient 5.22%, 317 ft/NM	ALT(HGT) 1 483 (1 455)	1 166 (1 138)	849 (821)	760 (732)



CATEGORY		MDA(MDH)	A	B	C	D		Knots	60	90	120	150	180
STA (CG 2.5%)	FULL	900 (872)	3 300 m				Rate of descent	V/V fpm	317	476	634	793	951
	ALS INOP		4 000 m										
STA (CG 5.0%)	FULL	740 (712)	3 300 m				* Timing Not authorized for defining MAPt. * Circling Not authorized.						
	ALS INOP		4 000 m										

Change : Information of instrument approach procedure for RWY 17.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 13/21
Effective : 1600UTC 29 DEC 2021

YEosu/Yeosu(RKJY)
VOR RWY 17

AERONAUTICAL DATA TABULATION

VOR Approach to RWY 17 from YEONA			
Fix/point		Coordinates	
YEONA(IAF)	R 311 YSU /12.00 NM YSU	34°57'03.8"N	127°24'52.1"E
D12.0 YSU(IF)	BRG 162.28°/12.00 NM YSU	35°01'24.8"N	127°30'50.3"E
D9.0 YSU(SDF)	BRG 162.28°/9.00 NM YSU	34°58'42.2"N	127°32'24.9"E
D6.0 YSU(FAF)	BRG 162.28°/6.00 NM YSU	34°55'59.5"N	127°33'59.4"E
D2.7 YSU(MAPt)	BRG 162.28°/2.70 NM YSU	34°53'00.6"N	127°35'43.3"E
THR RWY 17		34°51'03.73"N	127°36'46.77"E
YSU VOR/DME		34°50'34.3"N	127°37'08.7"E
SOONA	BRG 166.34°/13.00 NM YSU	34°38'27.5"N	127°42'56.0"E

Change : Information of instrument approach procedure for RWY 17.

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 35 - ELEV 31 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
ILS or LOC Y RWY 35

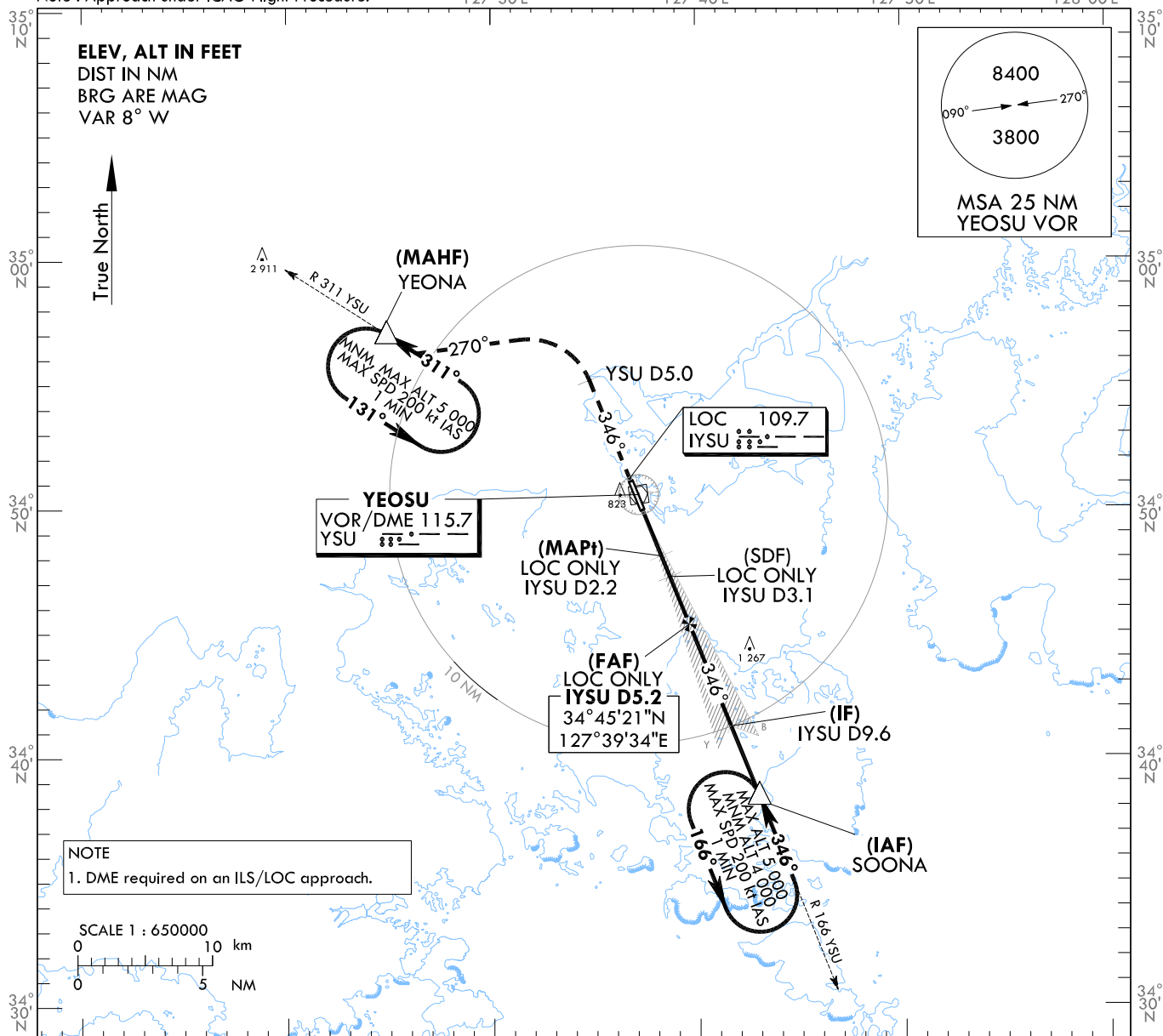
Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

127°50'E

128°00'E

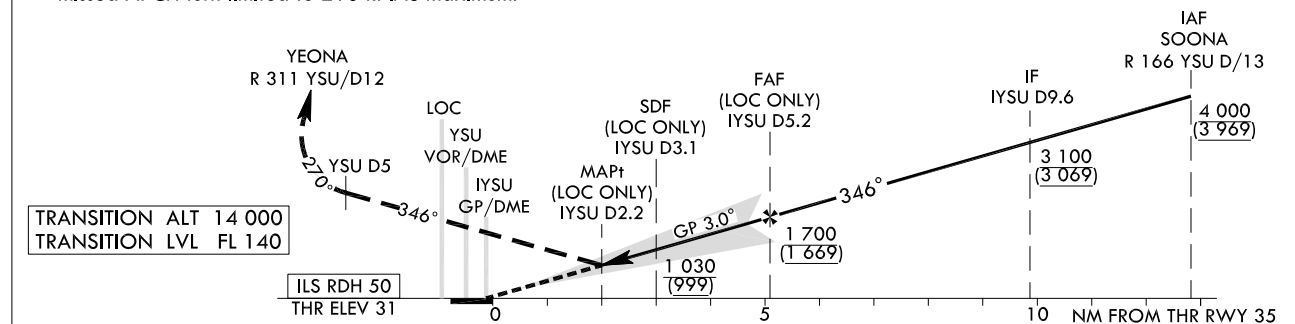


RECOMMENDED PROFILE(LOC ONLY)	DME IYSU	5	4	3	2.5
Final Approach Gradient 5.31%, 323 ft/NM	ALT(HGT)	1 646 (1 615)	1 323 (1 292)	1 001 (970)	850 (819)

* When conducting ILS 2.5% and LOC 2.5% missed APCH, missed APCH turn limited to 210 kt IAS maximum.

MISSED APPROACH

Climb straight ahead to YSU 5 DME, Then turn LEFT HDG 270° to intercept and Climb on R 310 YSU to YEONA and Hold at 5 000 ft.



CATEGORY			DA(DH)/ MDA(MDH)	A	B	C	D							
STA	CAT-1 (CG 2.5%)	FULL	465 (434)	1 900 m				Rate of descent	Knots	60	90	120	150	180
		ALS INOP	2 300 m				V/V fpm		318	478	637	796	955	
	CAT-1 (CG 5.0%)	FULL	234 (203)	RVR 750 m, VIS 800 m					* Timing Not authorized for defining MAPt. * Circling Not authorized.					
		ALS INOP	1 200 m											
	LOC (CG 2.5%)	FULL	850 (819)	3 400 m										
		ALS INOP	3 800 m											

* Timing Not authorized for defining MAPt.
* Circling Not authorized.

Change : Information of instrument approach procedure for RWY 35.

YEosu/Yeosu(RKJY)
ILS or LOC Y RWY 35

AERONAUTICAL DATA TABULATION

ILS/LOC Y Approach to RWY 35 from SOONA			
Fix/point		Coordinates	
SOONA(IAF)	R 166 YSU /13.00 NM YSU	34°38'27.5"N	127°42'56.0"E
D9.6 IYSU(IF)	BRG 345.94°/9.60 NM IYSU	34°41'14.7"N	127°41'34.5"E
D5.2 IYSU(FAF LOC ONLY)	BRG 345.94°/5.17 NM IYSU	34°45'21.2"N	127°39'34.2"E
D3.1 IYSU(SDF LOC ONLY)	BRG 345.94°/3.10 NM IYSU	34°47'16.1"N	127°38'38.1"E
D2.2 IYSU(MAPt LOC ONLY)	BRG 345.94°/2.20 NM IYSU	34°48'06.4"N	127°38'13.5"E
THR RWY 35		34°50'00.53"N	127°37'17.70"E
IYSU DME		34°50'10.5"N	127°37'18.1"E
YSU VOR/DME		34°50'34.3"N	127°37'08.7"E
IYSU LOC		34°51'13.0"N	127°36'42.2"E
D5.0 YSU	BRG 345.94°/5.00 NM YSU	34°55'10.9"N	127°34'45.7"E
YEONA	R 311 YSU /12.00 NM YSU	34°57'03.8"N	127°24'52.1"E

Change : Information of instrument approach procedure for RWY 35.

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 35 - ELEV 31 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu(RKJY)
ILS or LOC Z RWY 35

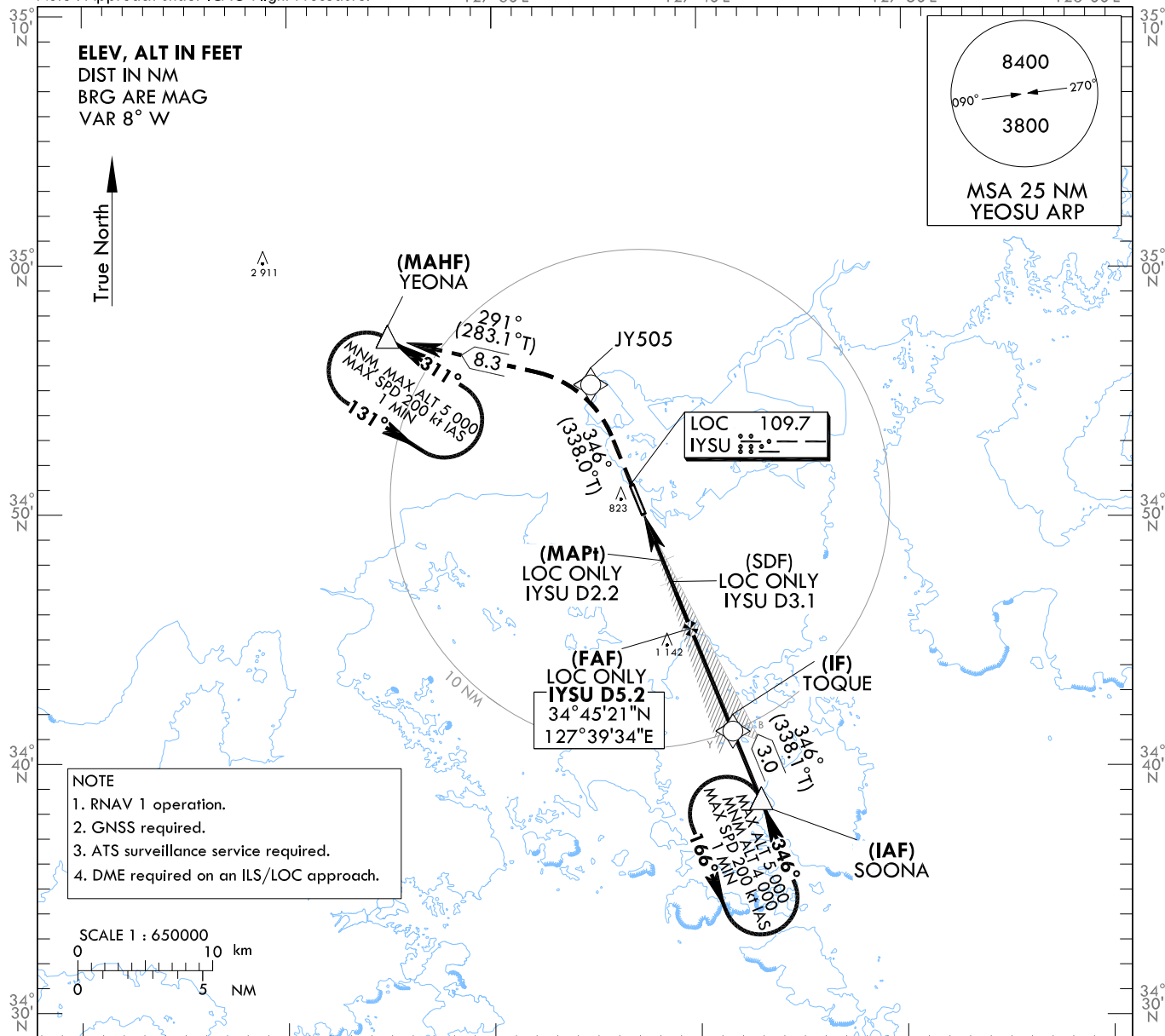
Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

127°50'E

128°00'E



RECOMMENDED PROFILE(LOC ONLY)				DME IYSU	5	4	3	2.5	MISSED APPROACH Climb at 5 000 ft on track of 346° to JY505, LEFT turn on track of 291° to YEONA, Hold at 5 000 ft.	
Final Approach Gradient 5.31%, 323 ft/NM				ALT(HGT)	1 646 (1 615)	1 323 (1 292)	1 001 (970)	850 (819)		
TRANSITION ALT 14 000 TRANSITION LVL FL 140 YEONA 291° JY505 346° LOC IYSU GP/DME MAPt (LOC ONLY) IYSU D2.2 SDF (LOC ONLY) IYSU D3.1 FAF (LOC ONLY) IYSU D5.2 IF TOQUE IAF SOONA ILS RDH 50 THR ELEV 31 0 5 10 NM FROM THR RWY 35 GP 3.0° 1 030 (999) 1 700 (1 669) 346° 3 100 (3 069) 4 000 (3 969)										
CATEGORY				DA(DH)/MDA(MDH)	A	B	C	D		
STA	CAT-1	FULL	465 (434)	1 900 m					Rate of descent V/V fpm	Knots 60 90 120 150 180 318 478 637 796 955
	(CG 2.5%)	ALS INOP		2 300 m						
	CAT-1	FULL	234 (203)	RVR 750 m, VIS 800 m						
	(CG 5.0%)	ALS INOP		1 200 m						
	LOC	FULL	850 (819)	3 400 m						
	(CG 2.5%)	ALS INOP		3 800 m						
* Timing Not authorized for defining MAPt. * Circling Not authorized.										

Change : Information of instrument approach procedure for RWY 35.

YEOSU/Yeosu(RKJY)
ILS or LOC Z RWY 35

AERONAUTICAL DATA TABULATION

ILS/LOC Z Approach to RWY 35 from SOONA		
Fix/point		Coordinates
SOONA(IAF)		34°38'27.5"N 127°42'56.0"E
TOQUE(IF)		34°41'14.7"N 127°41'34.5"E
D5.2 IYSU(FAF LOC ONLY)	BRG 345.94°/5.17 NM IYSU	34°45'21.2"N 127°39'34.2"E
D3.1 IYSU(SDF LOC ONLY)	BRG 345.94°/3.10 NM IYSU	34°47'16.1"N 127°38'38.1"E
D2.2 IYSU(MAPt LOC ONLY)	BRG 345.94°/2.20 NM IYSU	34°48'06.4"N 127°38'13.5"E
THR RWY 35		34°50'00.53"N 127°37'17.70"E
IYSU DME		34°50'10.5"N 127°37'18.1"E
IYSU LOC		34°51'13.0"N 127°36'42.2"E
JY505		34°55'10.9"N 127°34'45.7"E
YEONA		34°57'03.8"N 127°24'52.1"E

Change : Information of instrument approach procedure for RWY 35.

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 35 - ELEV 31 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

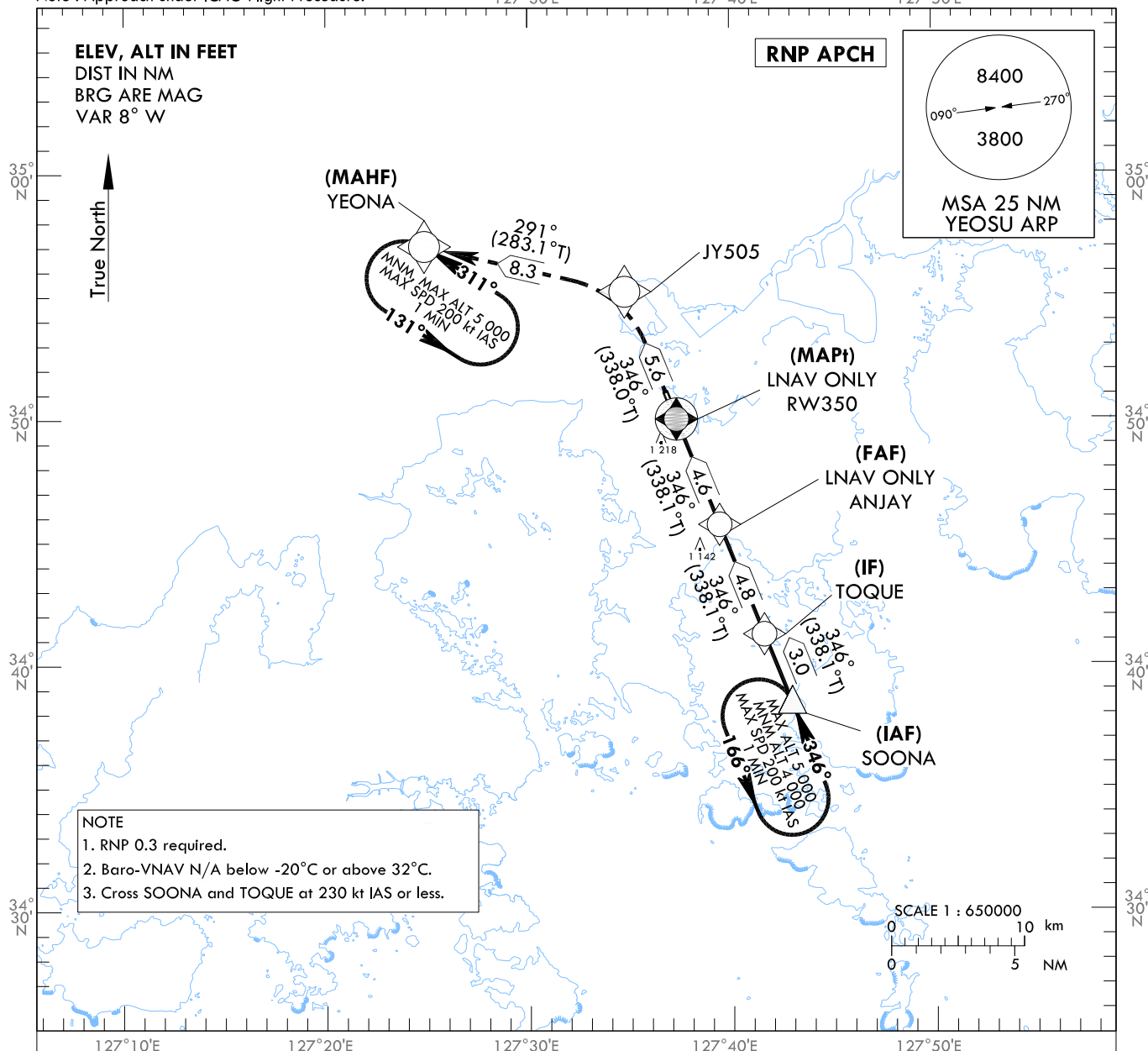
YEOSU/Yeosu(RKJY)
RNP RWY 35

Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

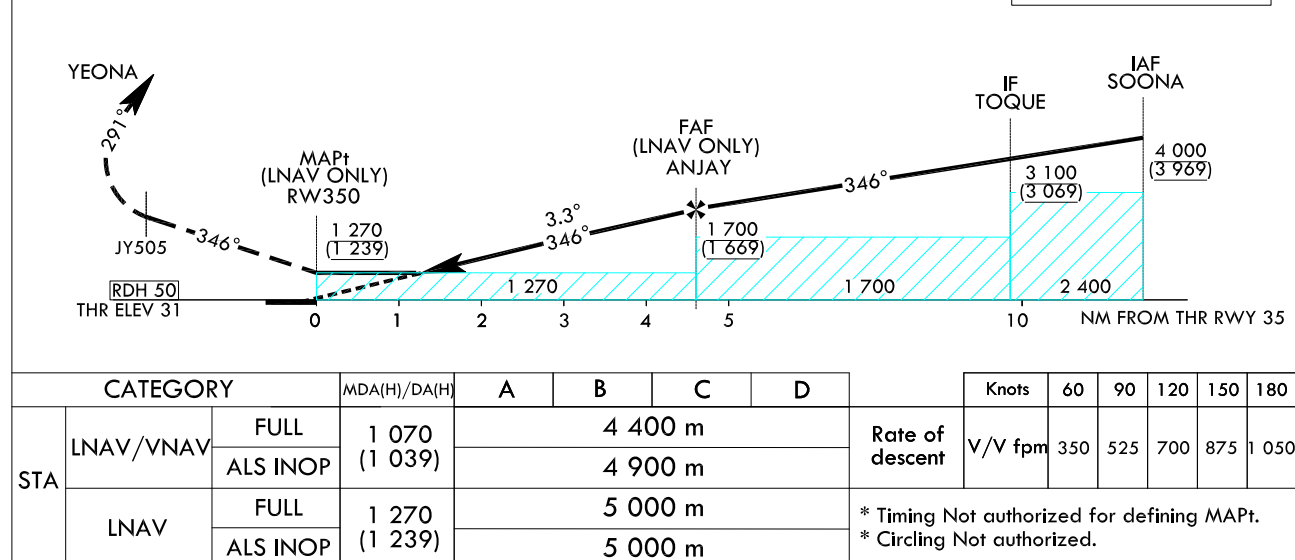
127°50'E



MISSED APPROACH

Climb at 5 000 ft on track of 346° to JY505, LEFT turn on track of 291° to YEONA.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



Change : Information of instrument approach procedure for RWY 35.

YEosu/Yeosu(RKJY)
RNP RWY 35

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 35

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/RDH	Navigation specification	Remarks
001	IF	SOONA	-	-	-	-	+4 000	-230	34°38'27.5"N 127°42'56.0"E	-	RNP APCH	IAF
002	TF	TOQUE	-	346(338.1)	3.0	-	+3 100	-230	34°41'14.7"N 127°41'34.5"E	-	RNP APCH	IF
003	TF	ANJAY	-	346(338.1)	4.8	-	+1 700	-	34°45'42.7"N 127°39'23.7"E	-	RNP APCH	FAF
004	TF	RW350	Y	346(338.1)	4.6	-	+1 270	-	34°50'00.53"N 127°37'17.70"E	-3.30/50	RNP APCH	MAPt
005	TF	JY505	-	346(338.0)	5.6	-	-	-	34°55'10.9"N 127°34'45.7"E	-	RNP APCH	-
006	TF	YEONA	Y	291(283.1)	8.3	-	-	-	34°57'03.8"N 127°24'52.1"E	-	RNP APCH	-
007	HM	YEONA	Y	311(302.6)	-	L	@5 000	-200	34°57'03.8"N 127°24'52.1"E	-	RNP APCH	1 min (Outbound timing)

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Time (min)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/RDH	Navigation specification	Remarks
RNP RWY 35	HM	SOONA	Y	346(338.5)	1	L	-5 000 +4 000	-200	34°38'27.5"N 127°42'56.0"E	-	RNAV 1	-

Change : Information of instrument approach procedure for RWY 35.

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 53 ft
HEIGHTS REALTED TO
THR RWY 35 - ELEV 31 ft

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

**YEOSU/Yeosu(RKJY)
VOR RWY 35**

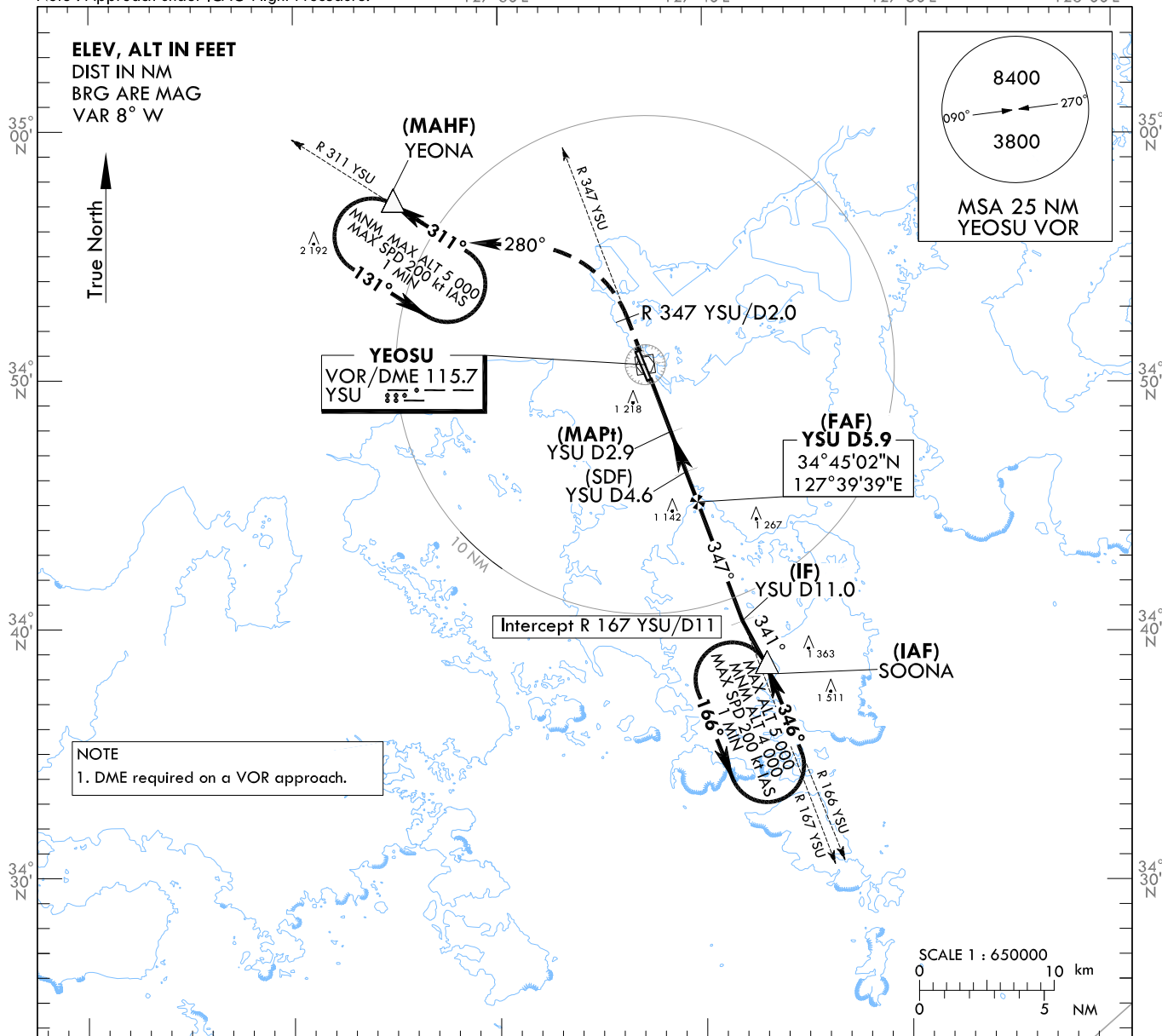
Note : Approach under ICAO Flight Procedure.

127°30'E

127°40'E

127°50'E

128°00'E



MISSED APPROACH

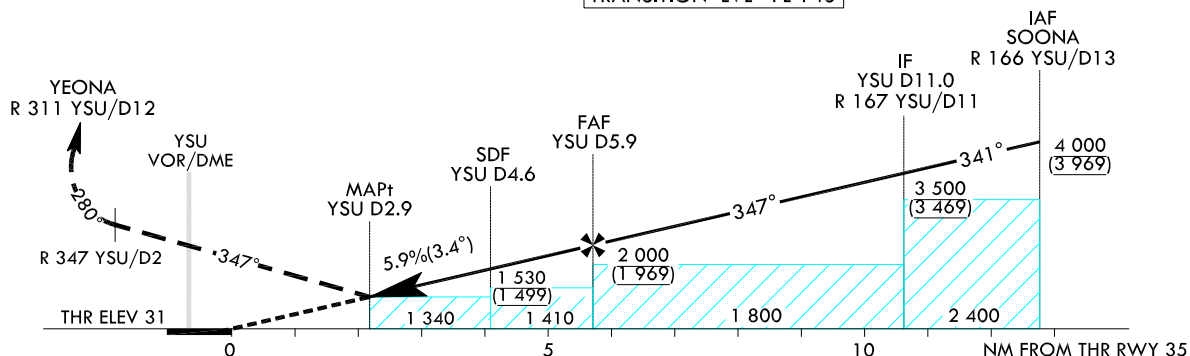
Climb straight ahead to R 347 YSU/D2.
Then turn LEFT HDG 280° to intercept and
Climb on R 311 YSU to YEONA. Hold at 5 000 ft.

RECOMMENDED PROFILE

Final Approach Gradient 5.93%, 360 ft/NM

DME YSU	5	4.1
ALT(HGT)	1 676 (1 645)	1 340 (1 309)

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY		MDA(MDH)	A	B	C	D		Knots	60	90	120	150	180
STA	FULL	1 340 (1 309)	5 000 m				Rate of descent	V/V fpm	360	540	720	900	1080
	ALS INOP		5 000 m				* Timing Not authorized for defining MAPt. * Circling Not authorized.						

* Timing Not authorized for defining MAPt.
* Circling Not authorized.

Change : Information of instrument approach procedure for RWY 35.

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YEOSU/Yeosu(RKJY)
VOR RWY 35

AERONAUTICAL DATA TABULATION

VOR Approach to RWY 35 from SOONA			
Fix/point		Coordinates	
SOONA(IAF)	R 166 YSU /13.00 NM YSU	34°38'27.5"N	127°42'56.0"E
D11.0 YSU(IF)	BRG 347.41°/11.00 NM YSU	34°40'15.2"N	127°41'48.9"E
D5.9 YSU(FAF)	BRG 347.41°/5.90 NM YSU	34°45'02.3"N	127°39'38.9"E
D4.6 YSU(SDF)	BRG 347.41°/4.60 NM YSU	34°46'15.4"N	127°39'05.8"E
D2.9 YSU(MAPt)	BRG 347.41°/2.90 NM YSU	34°47'51.1"N	127°38'22.3"E
THR RWY 35		34°50'00.53"N	127°37'17.70"E
YSU VOR/DME		34°50'34.3"N	127°37'08.7"E
D2.0 YSU	BRG 347.15°/2.00 NM YSU	34°52'26.9"N	127°36'17.0"E
YEONA	BRG 310.64°/12.00 NM YSU	34°57'03.8"N	127°24'52.1"E

Change : Information of instrument approach procedure for RWY 35.