

**INSTRUMENT
APPROACH
CHART - ICAO**

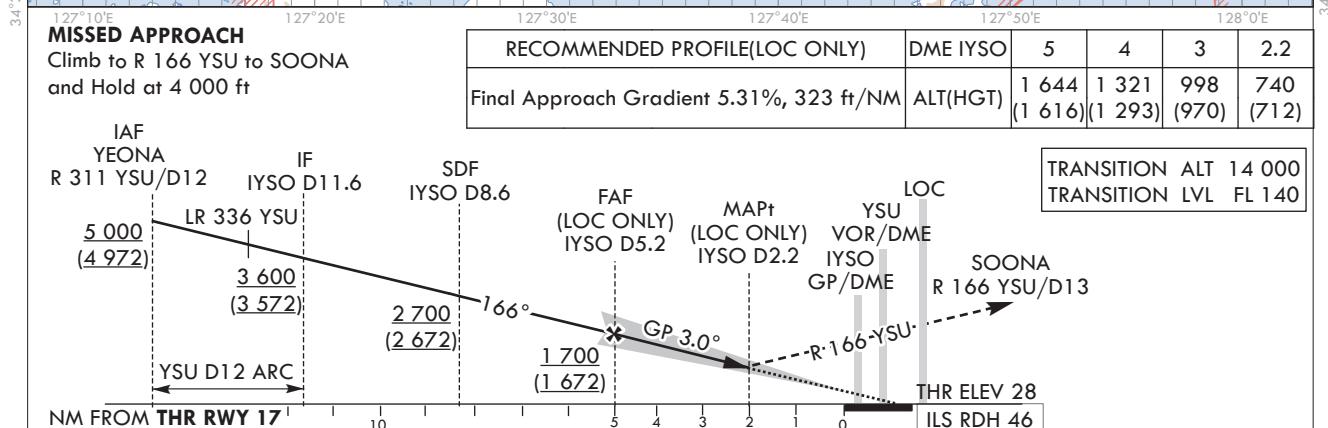
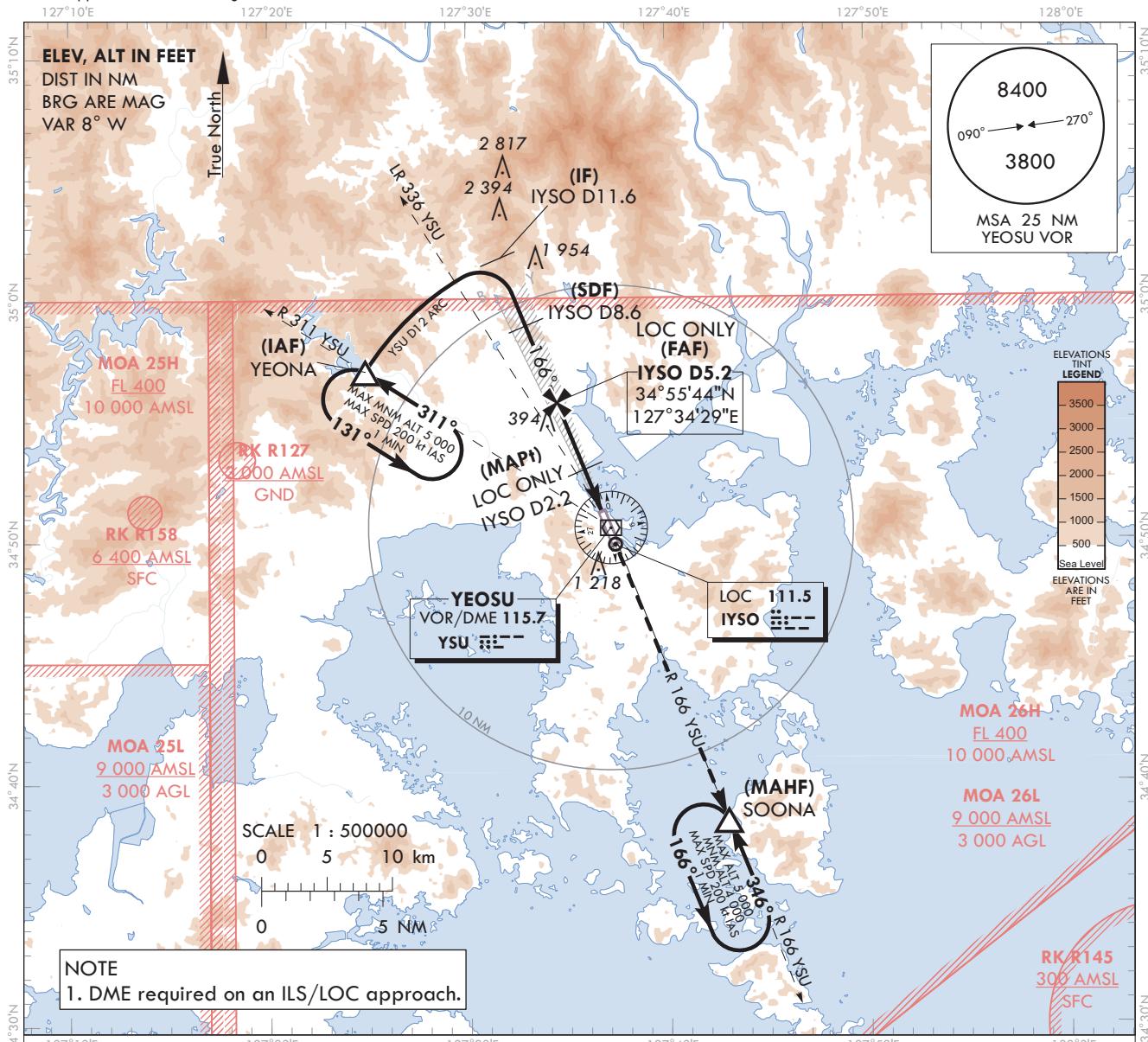
Note : Approach under ICAO Flight Procedures.

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 Y or LOC Y RWY 17



Straight-in Approach	OCA (H)	A	B	C	D	Knots	60	90	120	150	180
	CAT-1(CG 2.5%)	351 (323)				Rate of descent	V/V fpm	318	478	637	796
* Timing Not authorized for defining MAPt.											
* Circling Not authorized.											

Change : Information of landing minima(OCA(H)).

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

AERONAUTICAL DATA TABULATION

ILS Y / 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	Final approach descent angle 3.04° (LOC ONLY)		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

**INSTRUMENT
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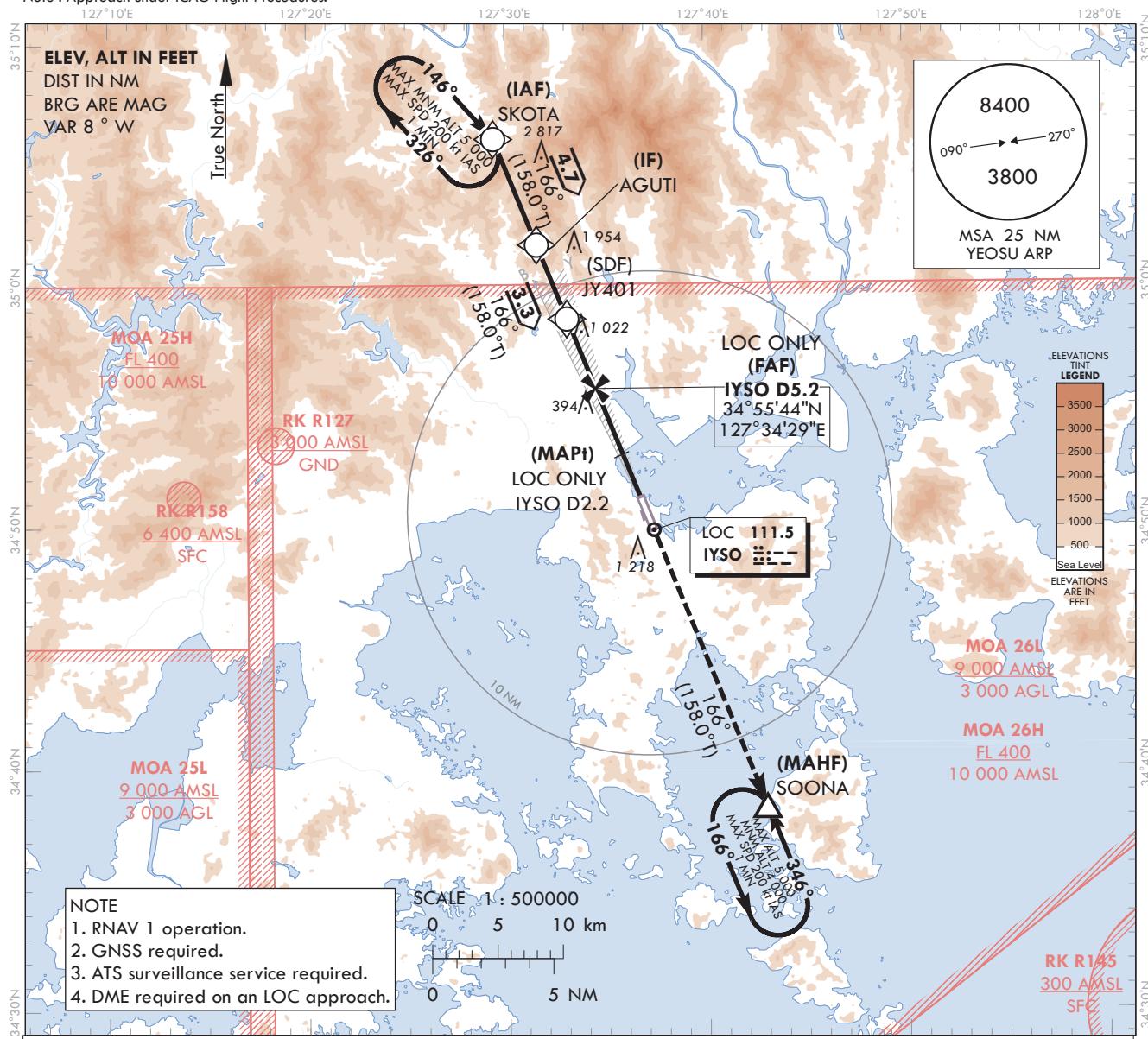
Note : Approach under ICAO Flight Procedures.

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

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

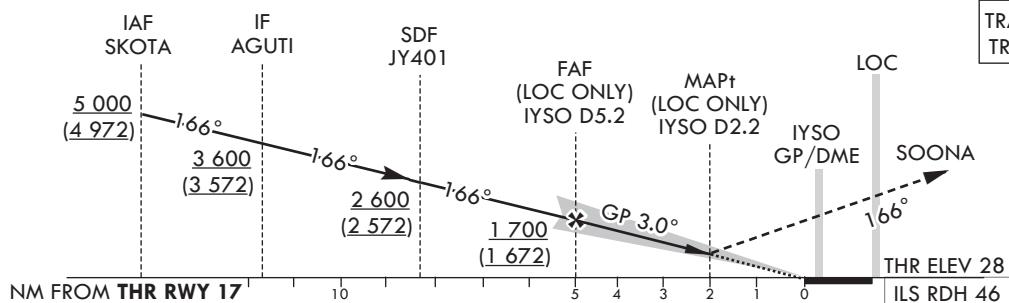
YEOSU/Yeosu (RKJY)

ILS Z or LOC Z RWY 17



MISSED APPROACH
Climb to 4 000 ft on track of 166° to SOONA.
Hold as published.

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



OCA (H)	A	B	C	D	Knots	60	90	120	150	180	
Straight-in Approach	CAT-1(CG 2.5%)	351 (323)			Rate of descent	V/V fpm	318	478	637	796	955
	CAT-1(CG 5.0%)	228 (200)									
	LOC(CG 2.5%)	910 (882)									
	LOC(CG 5.0%)	740 (712)									

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

Change : Information of landing minima(OCA(H)).

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

AERONAUTICAL DATA TABULATION

ILS Z / LOC Z Approach to RWY 17 from SKOTA		
Fix/point	Coordinates	
SKOTA(IFAF)	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
D2.2 IYSO(MAPt LOC ONLY)	BRG 165.87°/2.20 NM IYSO	34°52'58.5"N
THR RWY 17	Final approach descent angle 3.04° (LOC ONLY)	127°34'29.3"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

INSTRUMENT
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CHART - ICAO

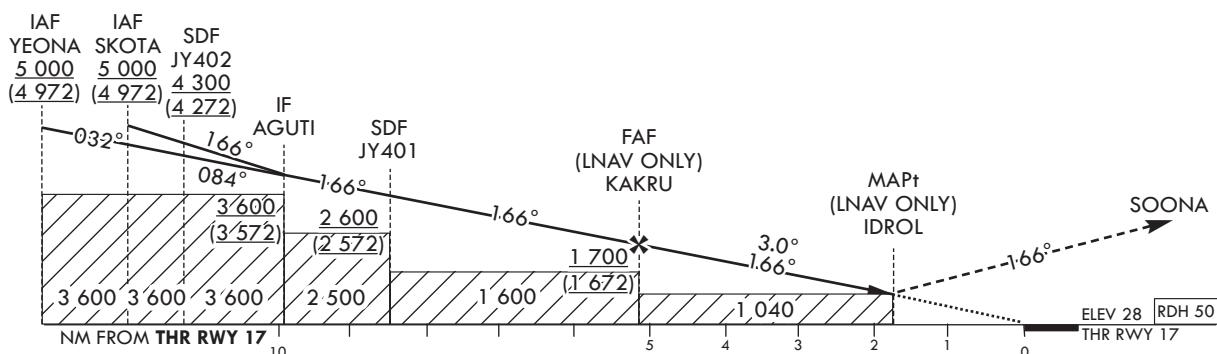
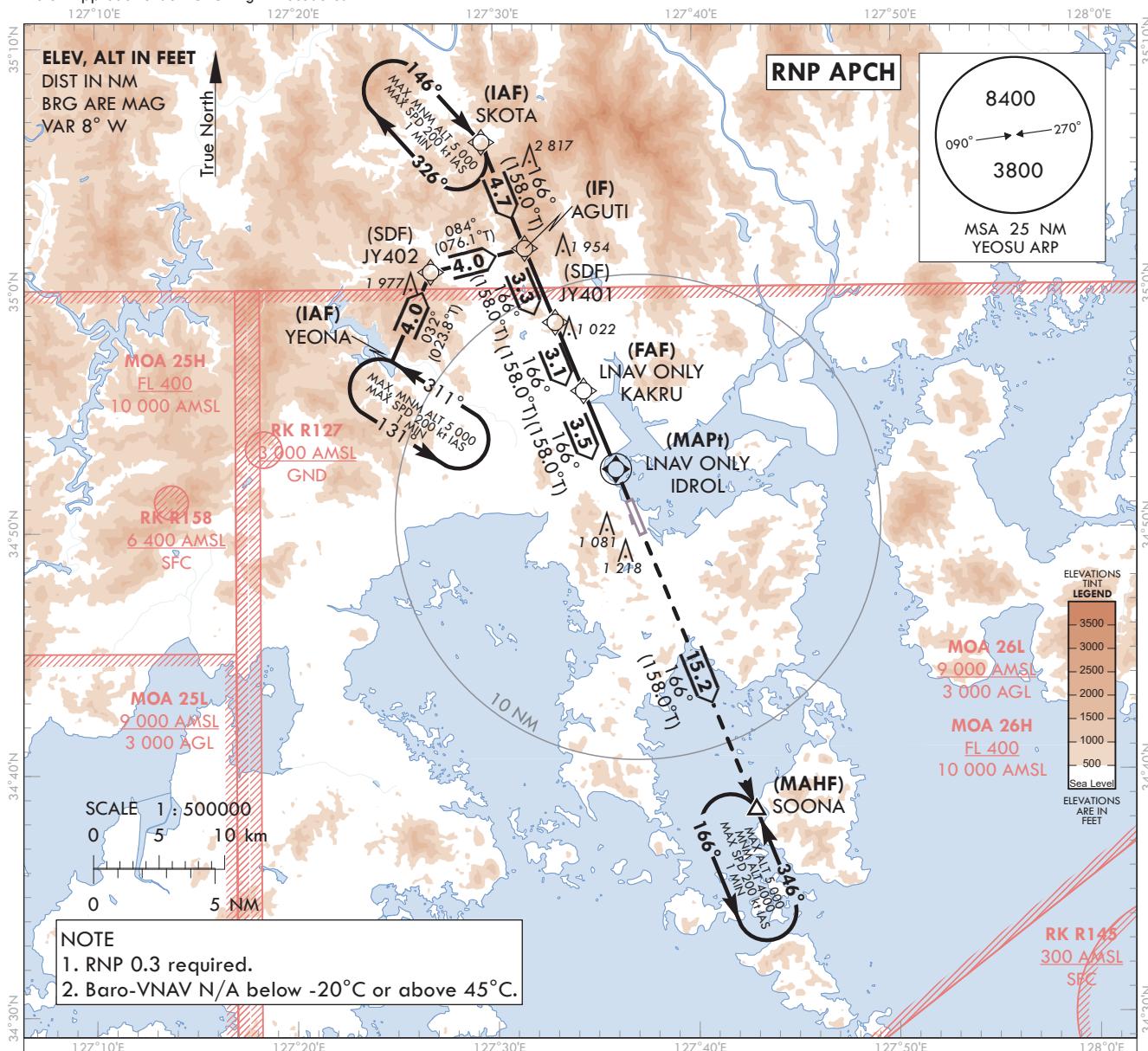
Note : Approach under ICAO Flight Procedures.

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)

RNP RWY 17



OCA (H)		A	B	C	D	Knots	60	90	120	150	180
Straight-in Approach	LNAV/VNAV	910 (882)			Rate of descent	V/V fpm	318	478	637	796	955
	LNAV	1 040 (1 012)			* Timing Not authorized for defining MAPt. * Circling Not authorized.						

Change : Information of landing minima(OCA(H)).

YEOSU/Yeosu(RKJY)
RNP RWY 17

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 17 - via SKOTA to AGUTI(IF)						
Serial Number	Path Descriptor	Waypoint Identifier	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)
						Speed (kt)
001	IF	SKOTA	-	-	-	+5 000
002	TF	AGUTI	-	166(158.0)	4.7	-
003	TF	AGUTI	-	032(023.8)	4.0	-
				084(076.1)	4.0	-

RNP RWY 17 - via YEONA to AGUTI(IF)						
Serial Number	Path Descriptor	Waypoint Identifier	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)
						Speed (kt)
001	IF	YEONA	-	-	-	+5 000
002	TF	JY402	-	166(158.0)	4.0	-
003	TF	AGUTI	-	032(023.8)	4.0	-
				084(076.1)	4.0	-

RNP RWY 17 - via AGUTI(IF) to SOONA(MAHF)						
Serial Number	Path Descriptor	Waypoint Identifier	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)
						Speed (kt)
001	TF	AGUTI	-	-	-	+3 600
002	TF	JY401	-	166(158.0)	3.3	-
003	TF	KAKRU	-	166(158.0)	3.1	-
004	TF	IDROL	Y	166(158.0)	3.5	-
005	TF	SOONA	Y	166(158.0)	15.2	-
006	HM	SOONA	Y	346(338.5)	-	L

HOLDING PROCEDURE						
Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over Course/Track °M(°T)	Time (min)	Turn direction	Altitude (ft)
						Speed (kt)
RNP RWY 17	HM	SKOTA	Y	1.46(138.0)	1	R
	HM	YEONA	Y	3.11(302.7)	1	L
	HM	SOONA	Y	3.46(338.5)	1	L

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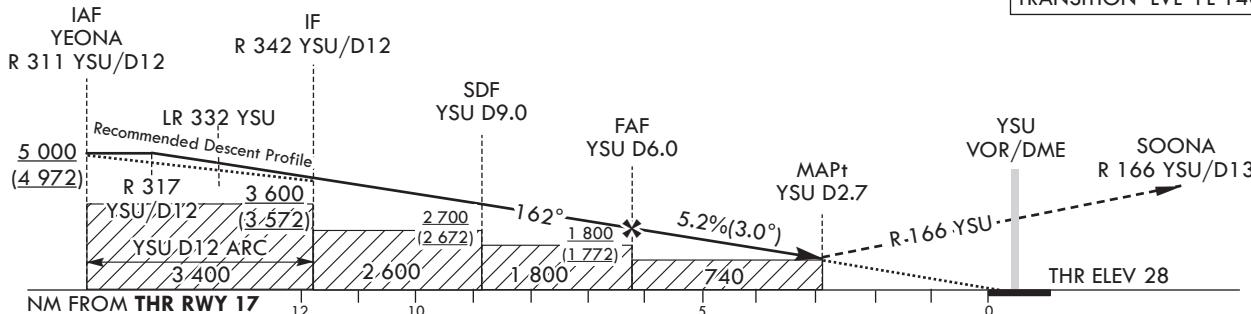
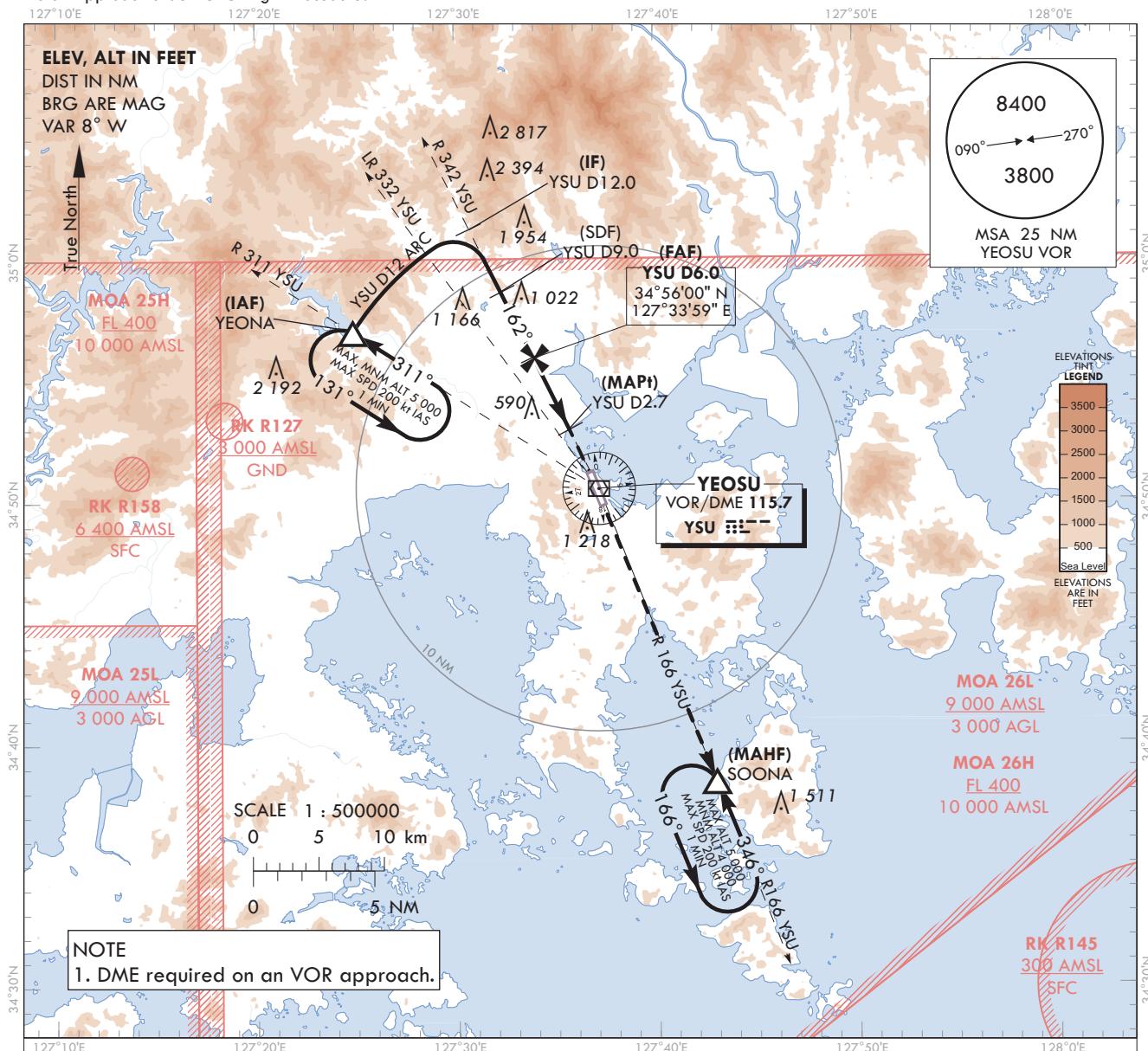
Note : Approach under ICAO Flight Procedures.

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)

VOR RWY 17



OCA (H)	A	B	C	D	Knots	60	90	120	150	180	
Straight-in Approach(CG 2.5%)	900 (872)				Rate of descent	V/V fpm	317	476	634	793	951
Straight-in Approach(CG 5.0%)	760 (732)					*Timing Not authorized for defining MAPt. *Circling Not authorized.					

Change : Information of landing minima(OCA(H)).

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	Final approach descent angle 2.99°	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

INSTRUMENT
APPROACH
CHART - ICAO

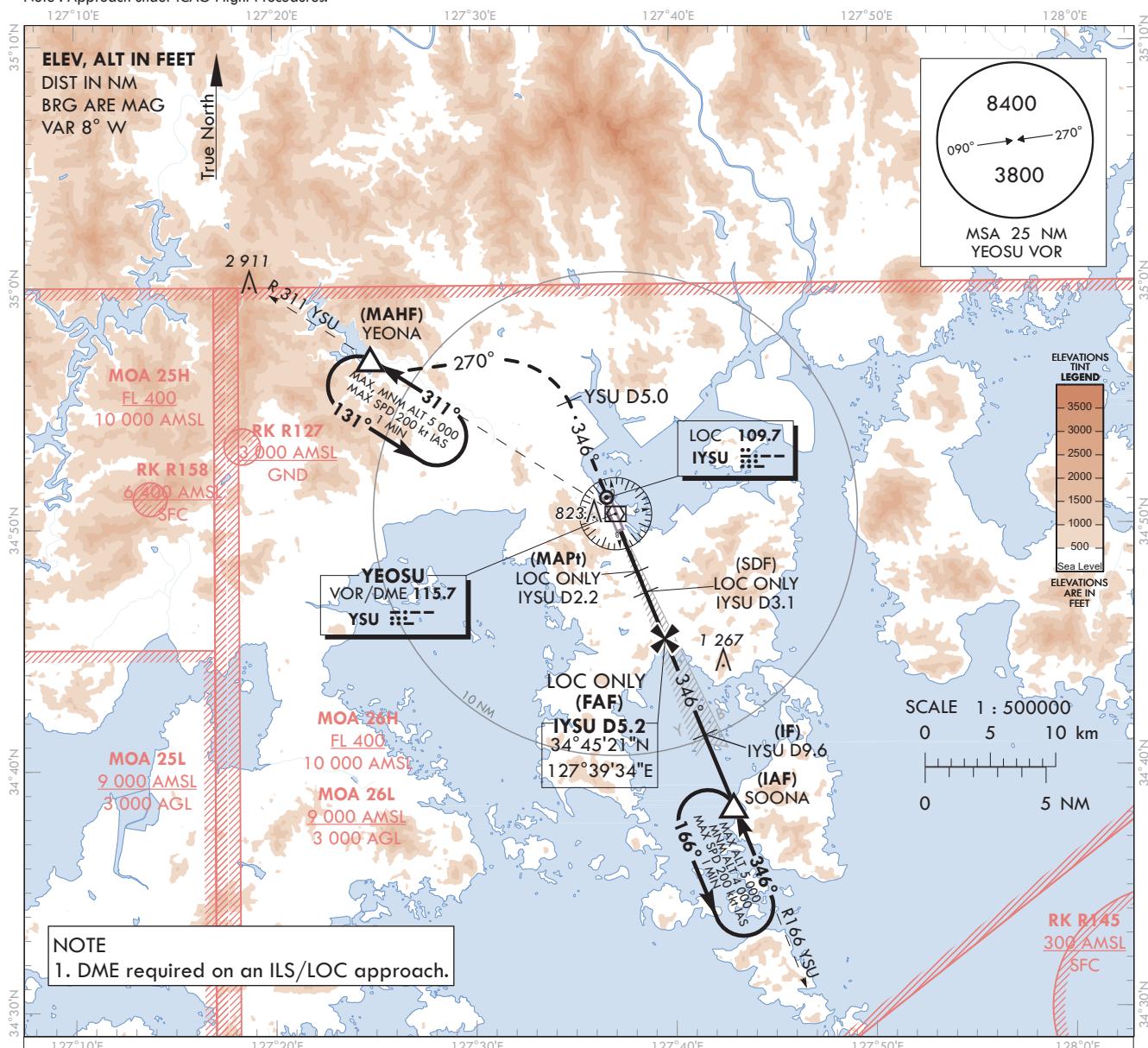
Note : Approach under ICAO Flight Procedures.

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

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu (RKJY)

ILS Y or LOC Y RWY 35

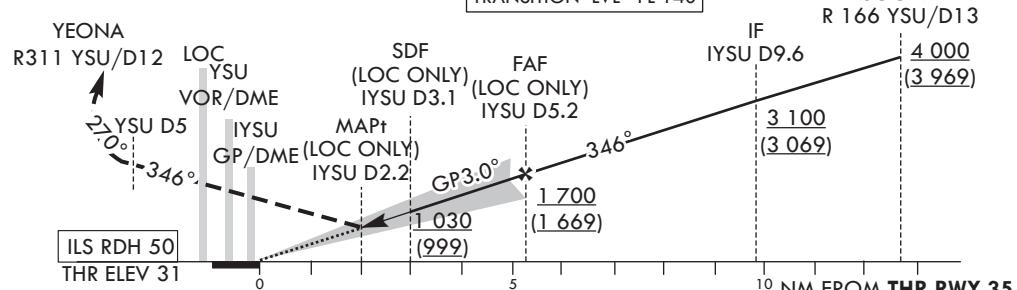


RECOMMENDED PROFILE	DME IYSU	5	4	3	2.5	MISSED APPROACH
Final Approach Gradient 5.31%, 323 ft/NM	ALT(HGT)	1 646 (1 615)	1 323 (1 292)	1 001 (970)	850 (819)	Climb straight ahead to IYSU 5 DME, Then turn LEFT HDG 270° to intercept and Climb on R 311 IYSU to YEONA and Hold at 5 000 ft

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

TRANSITION ALT 14 000
TRANSITION LVL FL 140

IAF SOONA
R 166 IYSU/D13
4 000
(3 969)
3 100
(3 069)
1 700
(1 669)
1 030
(999)



OCA (H)		A	B	C	D	Knots	60	90	120	150	180
Straight-in Approach	CAT-I (CG 2.5%)		465 (434)			Rate of descent	V/V fpm	318	478	637	796
	CAT-I (CG 5.0%)		234 (203)								955
	LOC		850 (819)								

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

Change : Information of landing minima(OCA(H)).

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

AERONAUTICAL DATA TABULATION

ILS Y / 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	Final approach descent angle 3.04° (LOC ONLY)		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

INSTRUMENT
APPROACH
CHART - ICAO

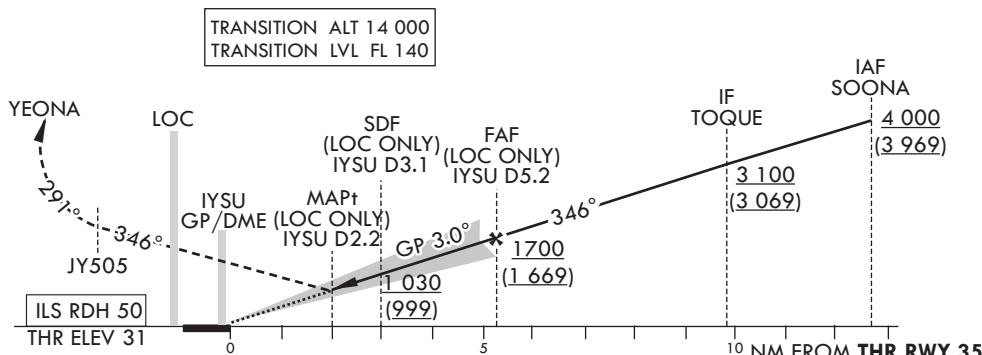
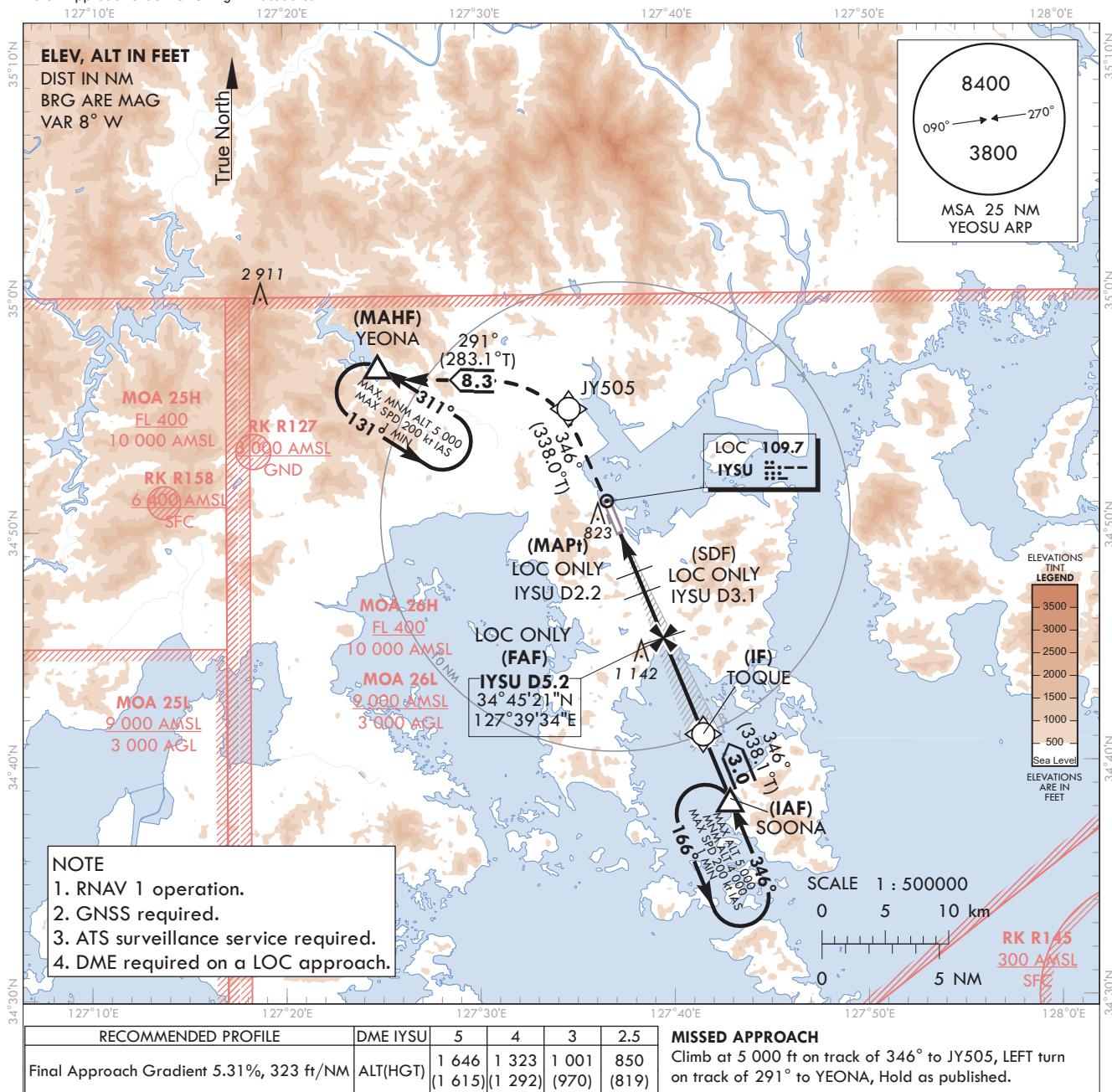
Note : Approach under ICAO Flight Procedures.

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

SACHEON	APP	135.4
YEOSU	TWR	122.5
		240.9

YEOSU/Yeosu (RKJY)

ILS Z or LOC Z RWY 35



OCA (H)		A	B	C	D	Knots	60	90	120	150	180	
Straight-in Approach	CAT-I (CG 2.5%)		465 (434)			Rate of descent	V/V fpm	318	478	637	796	955
	CAT-I (CG 5.0%)		234 (203)									
	LOC		850 (819)									

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

Change : Information of landing minima(OCA(H)).

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

AERONAUTICAL DATA TABULATION

ILS Z / 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	Final approach descent angle 3.04° (LOC ONLY)	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

INSTRUMENT
APPROACH
CHART - ICAO

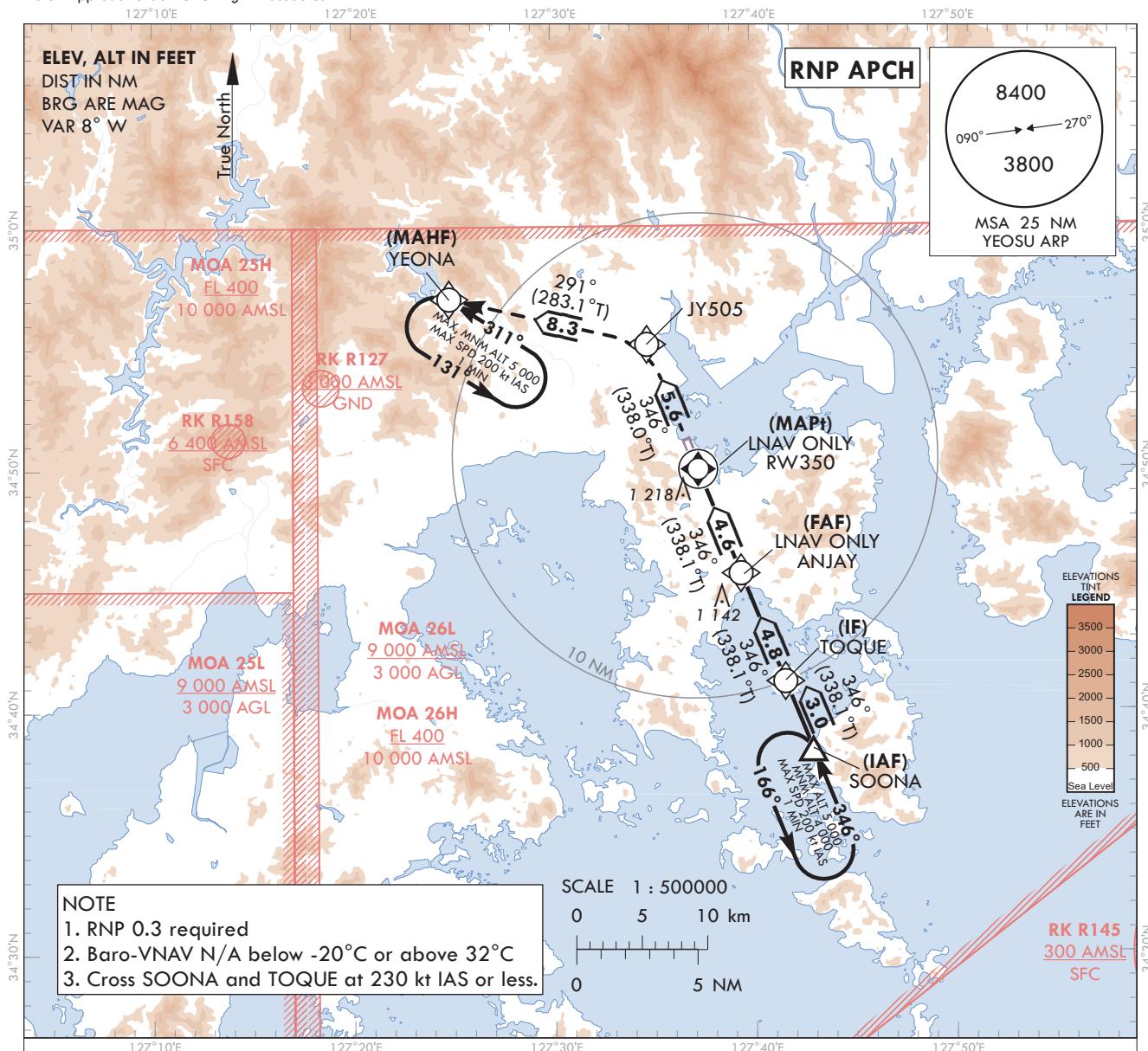
Note : Approach under ICAO Flight Procedures.

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

SACHEON APP 135.4
YEOSU TWR 122.5
240.9

YEOSU/Yeosu (RKJY)

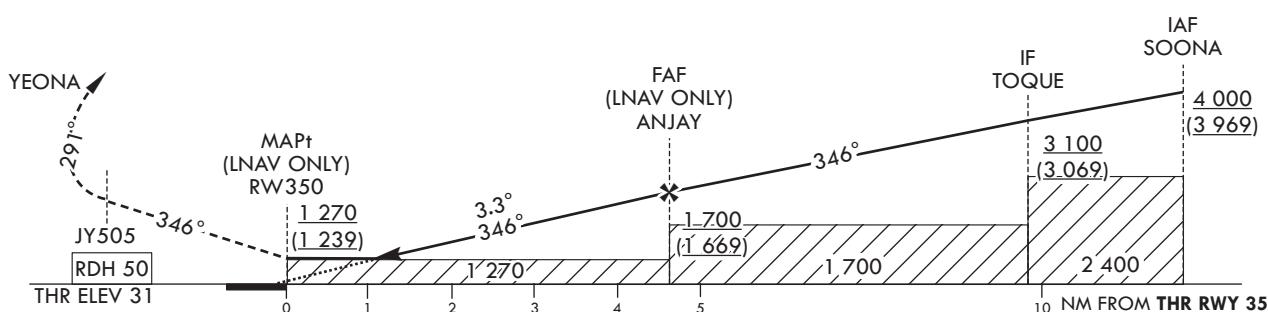
RNP RWY 35



MISSED APPROACH

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

TRANSITION ALT 14 000
TRANSITION LVL FL 140



OCA (H)		A	B	C	D	Knots	60	90	120	150	180
Straight-in Approach	LNAV/VNAV	1 070 (1 039)			Rate of descent	V/V fpm	350	525	700	875	1 050
	LNAV	1 270 (1 239)			*Timing Not authorized for defining MAPt. *Circling Not authorized.						

Change : Information of landing minima(OCA(H)).

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

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over °M(°T)	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	-200	34°38'27.5"N 127°42'56.0"E	-	RNAV 1	-

INSTRUMENT
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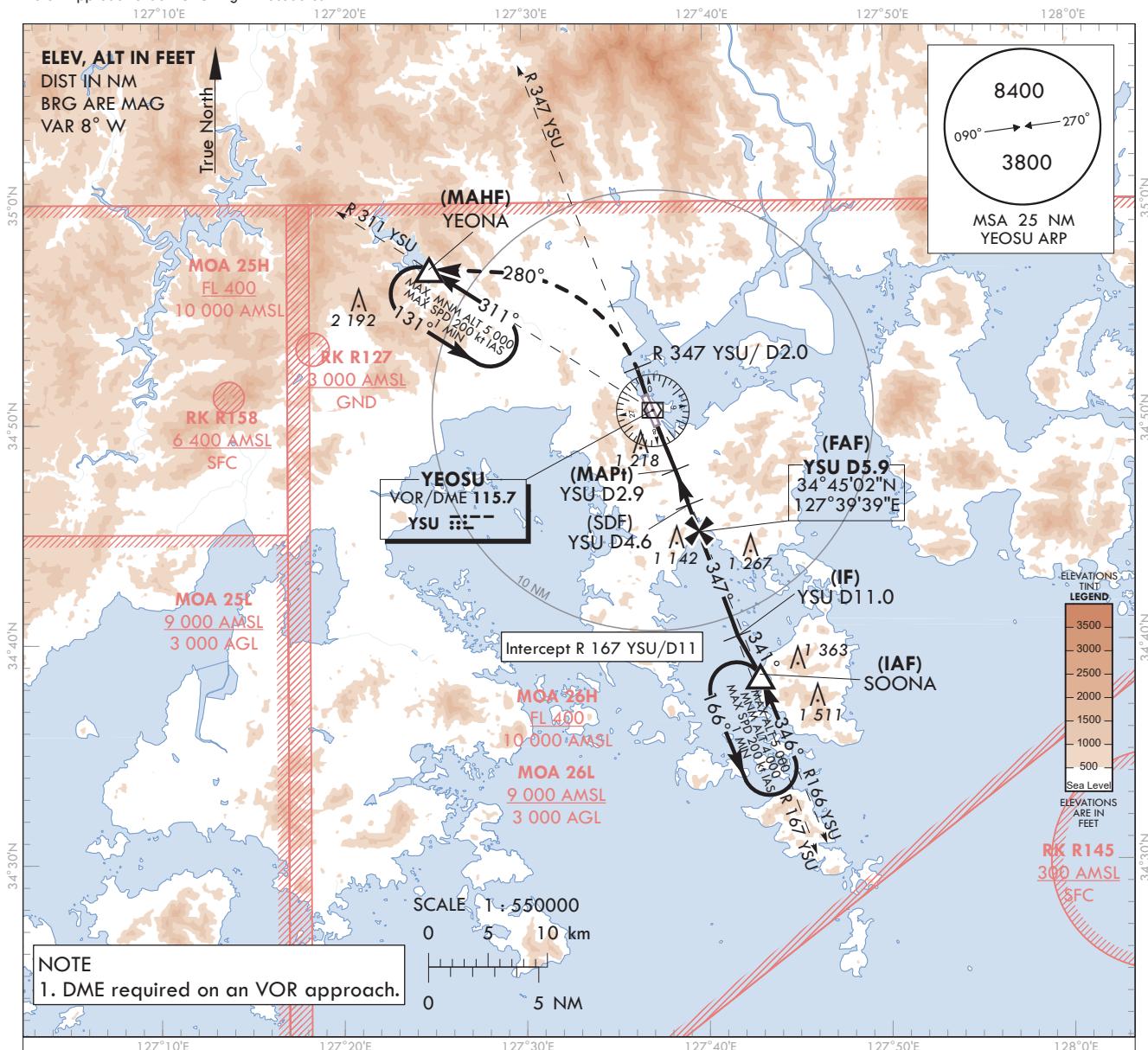
Note : Approach under ICAO Flight Procedures.

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

SACHEON APP 135.4
YEOSU TWR 122.5
240.9

YEOSU/Yeosu (RKJY)

VOR RWY 35

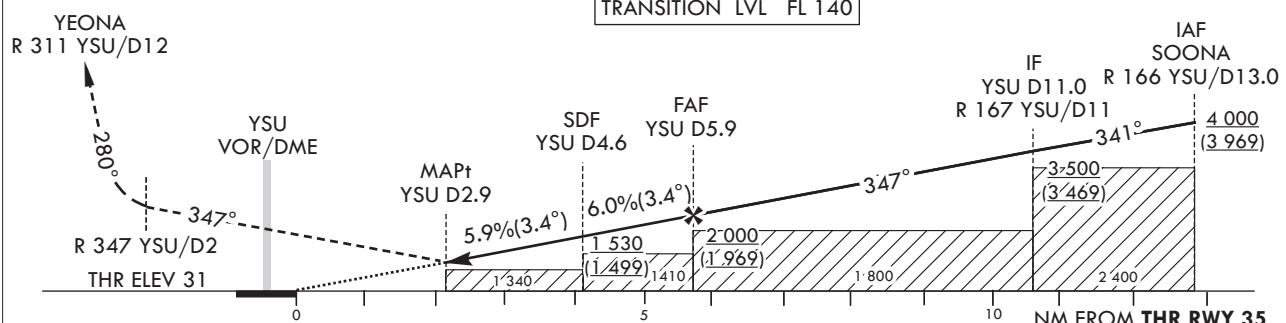


MISSED APPROACH

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

RECOMMENDED PROFILE	DME YSU	5	4.1
Final Approach Gradient 5.93%, 360 ft/NM	ALT(HGT)	1 676 (1 645)	1 340 (1 309)

TRANSITION ALT 14 000
TRANSITION LVL FL 140



OCA (H)	A	B	C	D	Knots	60	90	120	150	180
Straight-in Approach				1 340 (1 309)	Rate of descent V/V fpm	360	540	720	900	1 080

* Timing Not authorized for defining MAPt.

* Circling Not authorized.

Change : Information of landing minima(OCA(H)).

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	Final approach descent angle 3.41°(FAF-SDF) / 3.38°(SDF-THR)		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