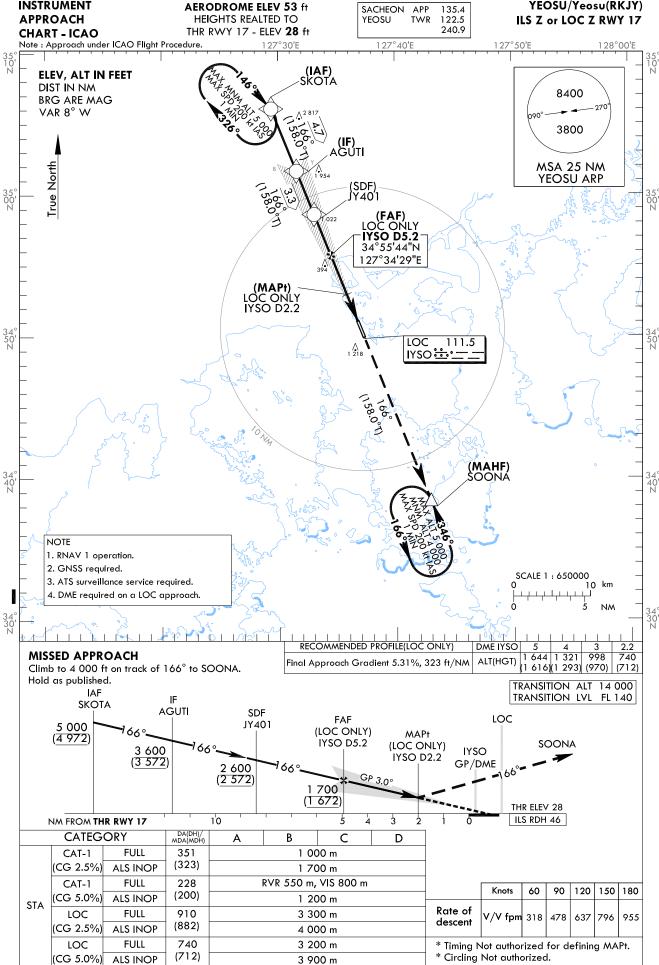


YEOSU/Yeosu(RKJY) ILS Y or LOC Y RWY 17

AERONAUTICAL DATA TABULATION

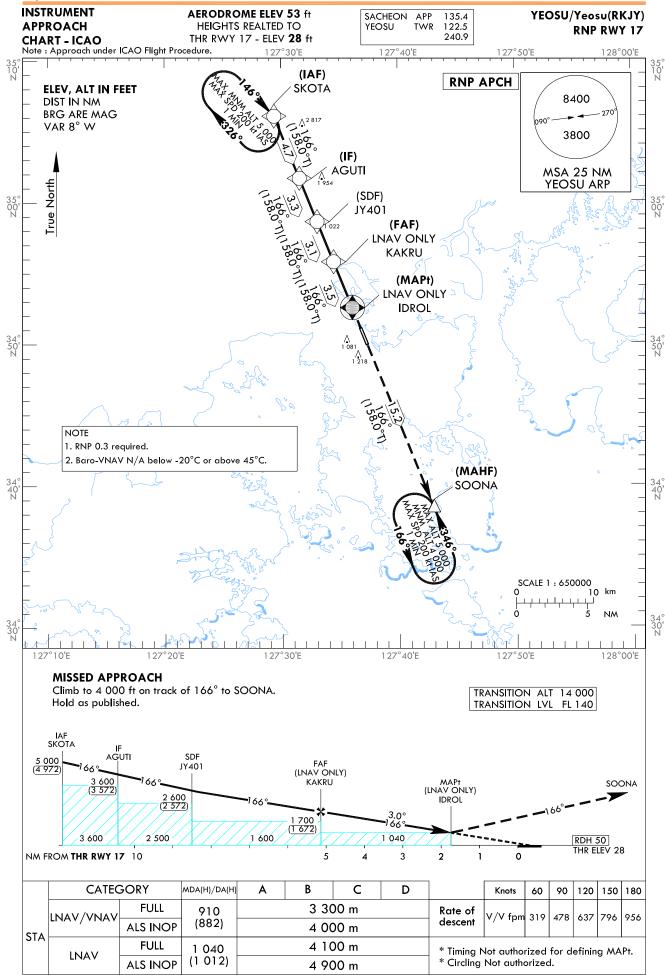
ILS Y / LOC Y Approach to RWY 17 from YEONA					
Fix/point		Coord	dinates		
YEONA(IAF)	R 311 YSU /12.00 NM YSU	34°57'03.8"N	127°24'52.1"E		
D11.6 IYSO(IF)	BRG 165.87°/11.60 NM IYSO	35°01'41.4"N	127°31'33.6"E		
D8.6 IYSO(SDF)	BRG 165.87°/8.60 NM IYSO	34°58'54.5"N	127°32'55.7"E		
D5.2 IYSO(FAF LOC ONLY)	BRG 165.87°/5.17 NM IYSO	34°55'44.1"N	127°34'29.3"E		
D2.2 IYSO(MAP+ LOC ONLY)	BRG 165.87°/2.20 NM IYSO	34°52'58.5"N	127°35'50.6"E		
THR RWY 17 Final app	proach 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		



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

AERONAUTICAL DATA TABULATION

ILS Z / LOC Z Approach to RWY 17 from	n 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 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
IYSO LOC	34°49'52.0"N 127°37'21.9"E
SOONA	34°38'27.5"N 127°42'56.0"E



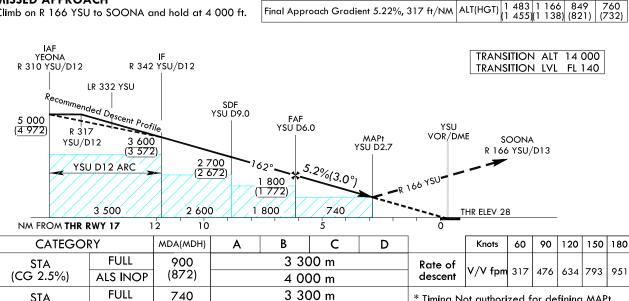
YEOSU/Yeosu(RKJY) RNP RWY 17

AERONAUTICAL DATA TABULATION

-	aples
:	Coaing
-	rocedure
-	approach r
-	Instrument /

1 MIN (Outbound timing)	RNP APCH	ı	34°38'27.5"N 127°42'56.0"E	-200	-5 000 +4 000	7	1	346(338.5)	>	SOONA	¥H	200
-	RNP APCH	i	34°38'27.5"N 127°42'56.0"E	i	i	•	15.2	166(158.0)	\	SOONA	TF	900
MAPt	RNP APCH	-3.00/50	34°52'32.9"N 127°36'03.1"E -3.00/50 RNP APCH	1	+1 040	-	3.5	166(158.0)	Υ	IDROL	TF	005
FAF	RNP APCH	i	34°55'47.5"N 127°34'27.6"E	1	+1 700	-	3.1	166(158.0)		KAKRU	TF	004
SDF	RNP APCH	•	34°58'37.8"N 127°33'04.0"E	1	+2 600	-	3.3	166(158.0)	-	JY401	TF	003
F	RNP APCH	ı	35°01'41.4"N 127°31'33.6"E	i	+3 600	-	4.7	166(158.0)	ı	AGUTI	TF	005
IAF	RNP APCH	i	35°06'04.9"N 127°29'24.2"E	-	+5 000	-	-	-	-	SKOTA	F	100
Remarks	VPA/ Navigation RDH specification	VPA/ RDH	Coordinates	Speed (kt)	Altitude S _F	Turn direction	Distance (NM)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Fly- over	Waypoint Identifier	Path Descriptor	Serial Number

RNP RWY 17



3 300 m

4 000 m

STA

* Timing Not authorized for defining MAPt.

* Circling Not authorized.

ALS INOP

740

(712)

YEOSU/Yeosu(RKJY) VOR RWY 17

AERONAUTICAL DATA TABULATION

VOR Approach to RWY 17 from YEONA				
	Fix/point	Coord	dinates	
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	

1 900 m

2 300 m

RVR 750 m, VIS 800 m

1 200 m

3 400 m

3 800 m

CAT-1

CAT-1

(CG 5.0%)

LOC

CG 2.5%)

120 | 150 | 180

955

90

478 | 637 | 796

60

* Timing Not authorized for defining MAPt.

Knots

* Circling Not authorized.

V/V fpm 318

Rate of

descent

(CG 2.5%) ALS INOP

FULL

ALS INOP

FULL

ALS INOP

FULL

465 (434)

234

(203)

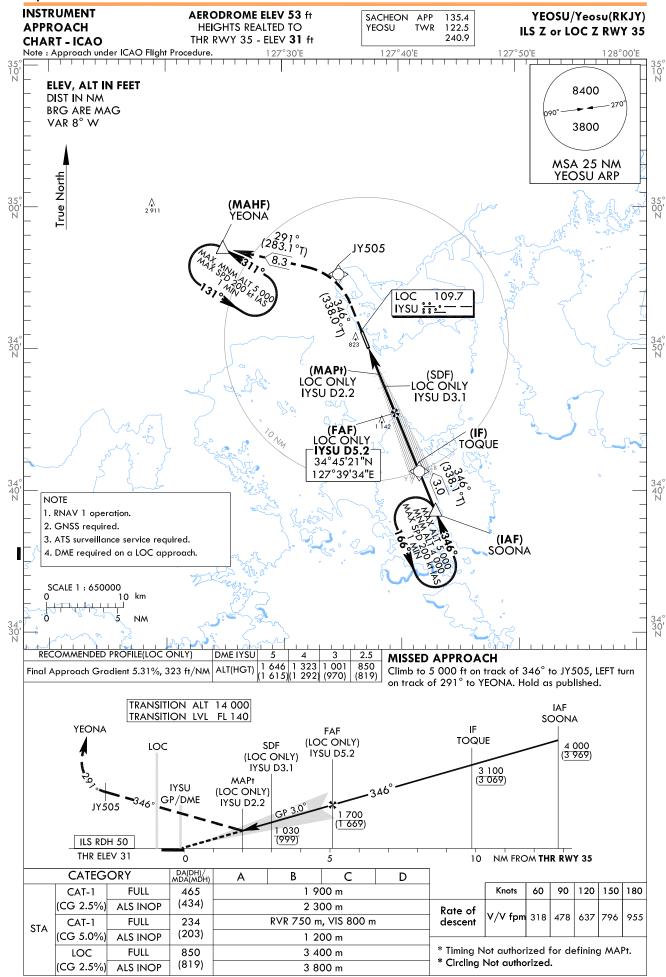
850

(819)

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

AERONAUTICAL DATA TABULATION

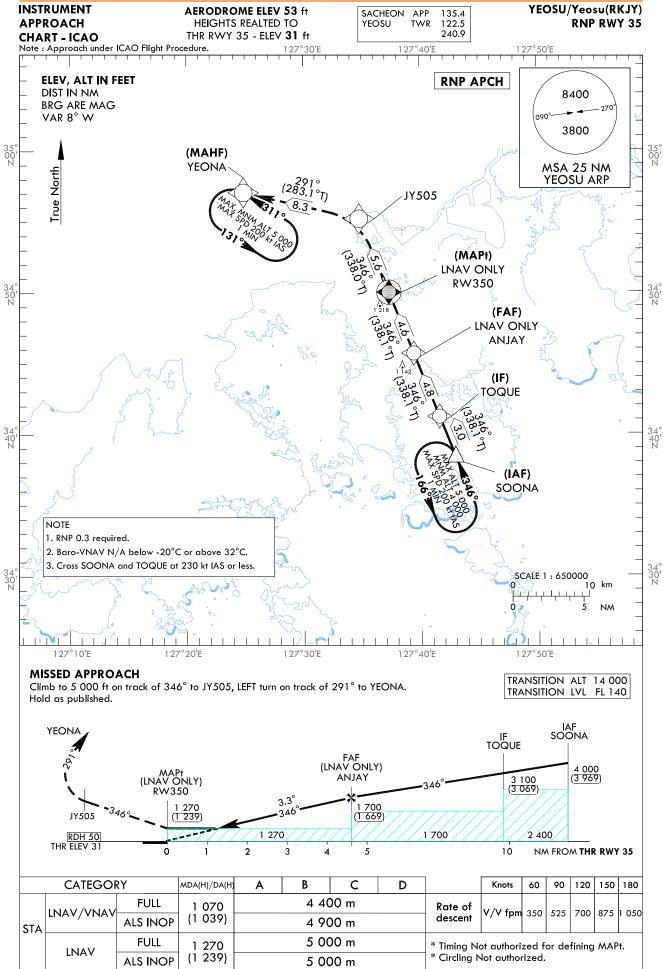
ILS	ILS Y / LOC Y Approach to RWY 35 from SOONA					
Fix	point	Coord	linates			
SOONA(IAF)	R 166 YSU /13.00 NM YSU	34°38'27.5"N	127°42'56.0"E			
D9.6 IYSU(IF)	BRG 345.94°/9.60 NM IYSU	34°41'1 <i>4.7</i> "N	127°41'34.5"E			
D5.2 IYSU(FAF LOC ONLY)	BRG 345.94°/5.17 NM IYSU	34°45'21.2"N	127°39'34.2"E			
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(MAP† LOC ONLY)	BRG 345.94°/2.20 NM IYSU	34°48'06.4"N	127°38'13.5"E			
THR RWY 35 Final app	proach 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			



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 app	roach 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		



YEOSU/Yeosu(RKJY) RNP RWY 35

AERONAUTICAL DATA TABULATION

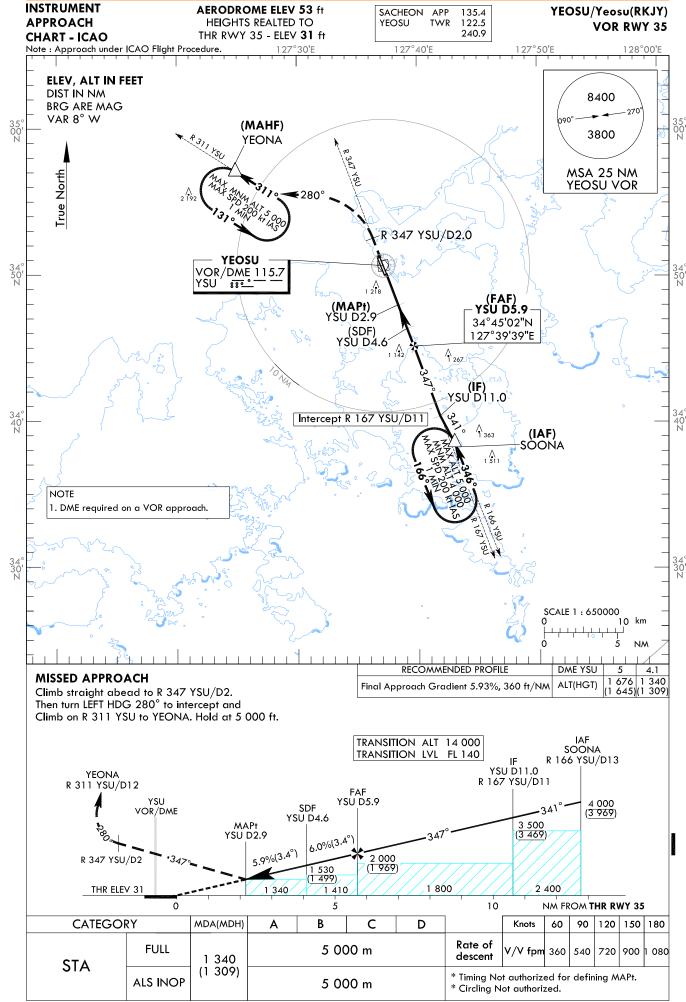
-	lables
	Coalng
	rocedure
C 1	Approach r
A	Instrument A

Remarks	IAF	F	FAF	MAPt	=	•	1 MIN (Outbound timina)
VPA/ Navigation RDH specification	RNP APCH	RNP APCH	RNP APCH	RNP APCH	RNP APCH	RNP APCH	RNP APCH
VPA/ RDH		-		-3.30/50	-	-	
Coordinates	34°38'27.5"N 127°42'56.0"E	34°41'14.7"N 127°41'34.5"E	34°45'42.7"N 127°39'23.7"E	34°50'00.53"N 127°37'17.70"E -3.30/50 RNP APCH	34°55'10.9"N 127°34'45.7"E	34°57'03.8"N 127°24'52.1"E	34°57'03.8"N 127°24'52.1"E
Speed (kt)	-230	-230				•	-200
Altitude Speed (kt)	+4 000	+3 100	+1 700	+1 270	1	-	@2 000
Turn direction	ı	ı	,	ı	i	-	_
Distance (NM)	ı	3.0	4.8	4.6	5.6	8.3	
Serial Path Waypoint Fly- Course/Track Distance Number Descriptor Identifier over °M(°T) (NM)	1	346(338.1)	346(338.1)	346(338.1)	346(338.0)	YEONA Y 291(283.1)	311(302.6)
Fly- over	ı		1	>		\	>
Waypoint Identifier	SOONA	TOQUE	ANJAY	RW350 Y	- 3Y505	YEONA	YEONA
Path Descriptor	ш	41	Ŧ	TF	ŦŢ	Ŧ	¥I
Serial Number	100	002	003	004	900	900	200

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

Change : Page control.

RNP RWY 35



YEOSU/Yeosu(RKJY) VOR RWY 35

AERONAUTICAL DATA TABULATION

VOR Approach to RWY 35 from SOONA					
	Fix/point	Coord	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		