

GENERAL**Operational Hours****ATS Hours:** 2230-1130**Airport Information****RFF:** CAT 8**Fuel:** 2230-1030**PCN:** RWY 07/25: 58/F/C/X/T**Customs:** O/R**Operation****RWY Restriction**

180° turn on RWY for A300:

- Proceed along RWY turn pad CL marking.
- Proceed along RWY turn pad CL marking to see turning point indicator light 1 on a straight line, then commence turn at the spot where you can see turning point indicator light 2 on a straight line at an angle of 9 o'clock. When turning, take MAX STEERING ANGLE.

ARRIVAL**Speed**

MAX IAS 250KT or MNM safe speed if greater above 3000ft and at or below 10000ft.

MAX IAS 200KT or MNM safe speed if greater at or below 3000ft.

Communication**COM Failure**

If radio COM with Miho RAD is lost for 1min.

Contact Miho TWR.

If unable:

- Proceed in accordance with VFR
- Proceed to XZE VOR/DME at last assigned ALT or 3000ft whichever is higher, and execute APCH.

Procedure other than above will be issued when situation required.

Arrival Procedure**Noise Abatement Procedure:** See CRAR Japan.

DEPARTURE

Take-off Minima

RWY		07	
A, B, C, D Multi ENG	ft - m/km	0 - 400v	HJ only
		0 - 800v	HN
RWY		25	
A, B, C, D Multi ENG	ft - m/km	c200 - 800v	-

Speed

MAX IAS 250KT or MNM safe speed if greater above 3000ft and at or below 10000ft.
 MAX IAS 200KT or MNM safe speed if greater at or below 3000ft.

Departure Procedure

Noise Abatement Procedure: See CRAR Japan.

De-Icing

AVBL

13-JUL-2017
IZO-RJOC

2-10

Japan Izumo

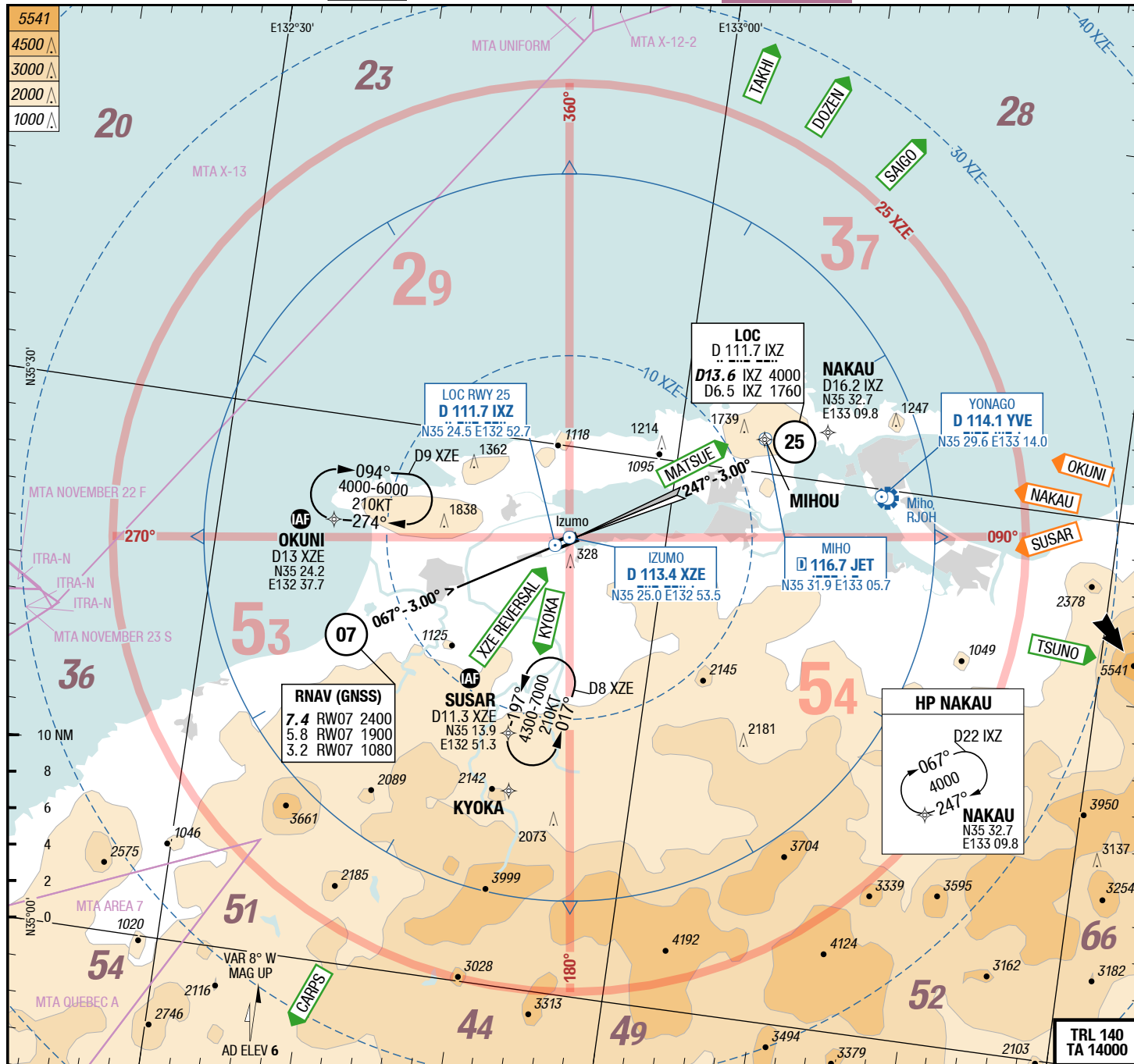
AGC
AFC

AFC

AFC

Izumo Japan

AGC
AFC



Miho APP

120.100
125.400

RDO

122.700 2230-1130
126.200 2230-1130

Landing RWY system:

07

8 3.0° 60 HL
2000 x 45 30 HL
RWY grooved 2000x30m
TDZ ---% +0.1%

RWY grooved 2000x30m

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IZO-RJOC

AGC

AGC

AGC

3-20



31-MAR-2016

IZO-RJOC

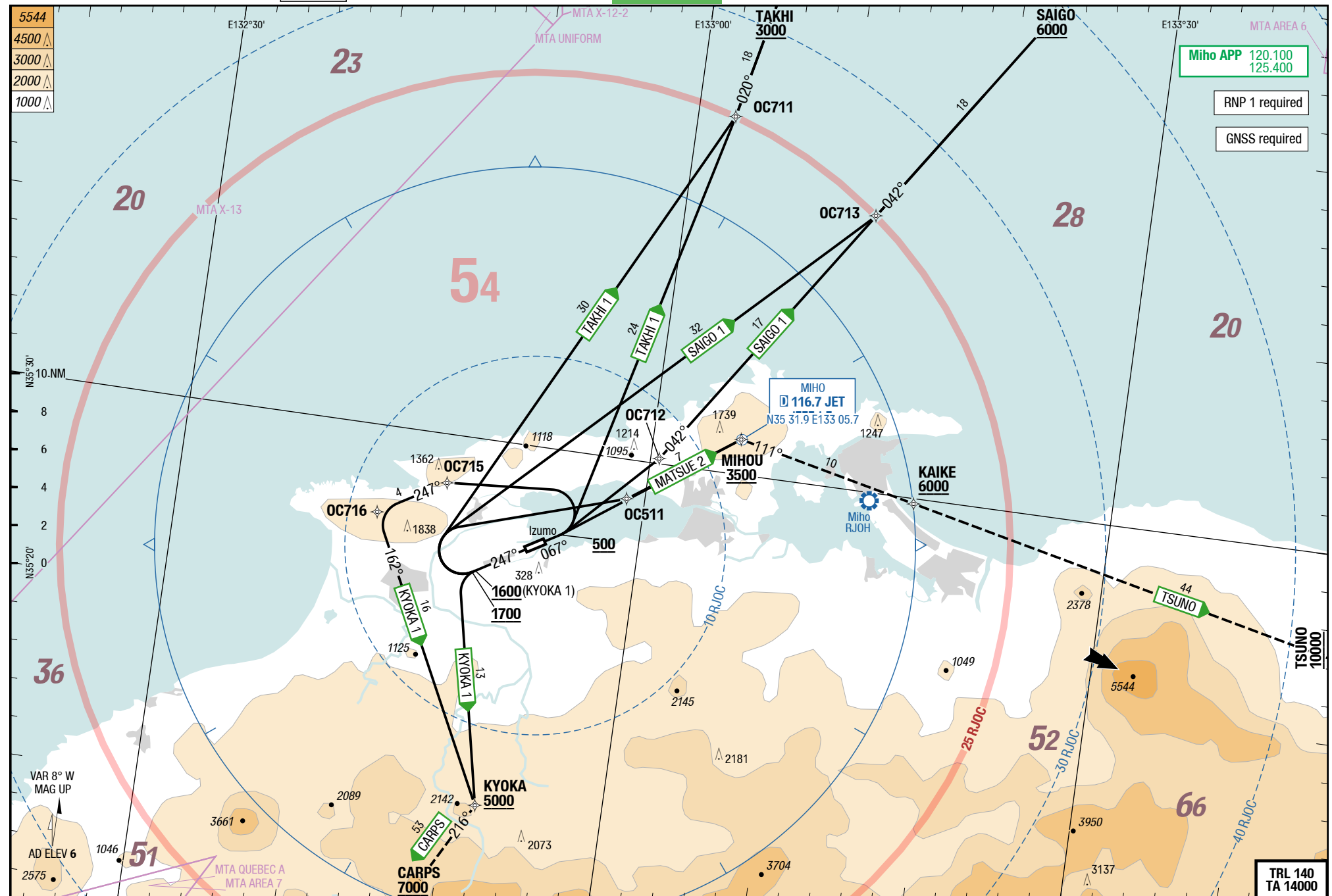
4-10

Japan Izumo
DOZEN 4 / XZE REVERSAL 4
RNAV SIDs

SID

SID

Izumo Japan
DOZEN 4 / XZE REVERSAL 4
RNAV SIDs



Changes: PROC, SUAs

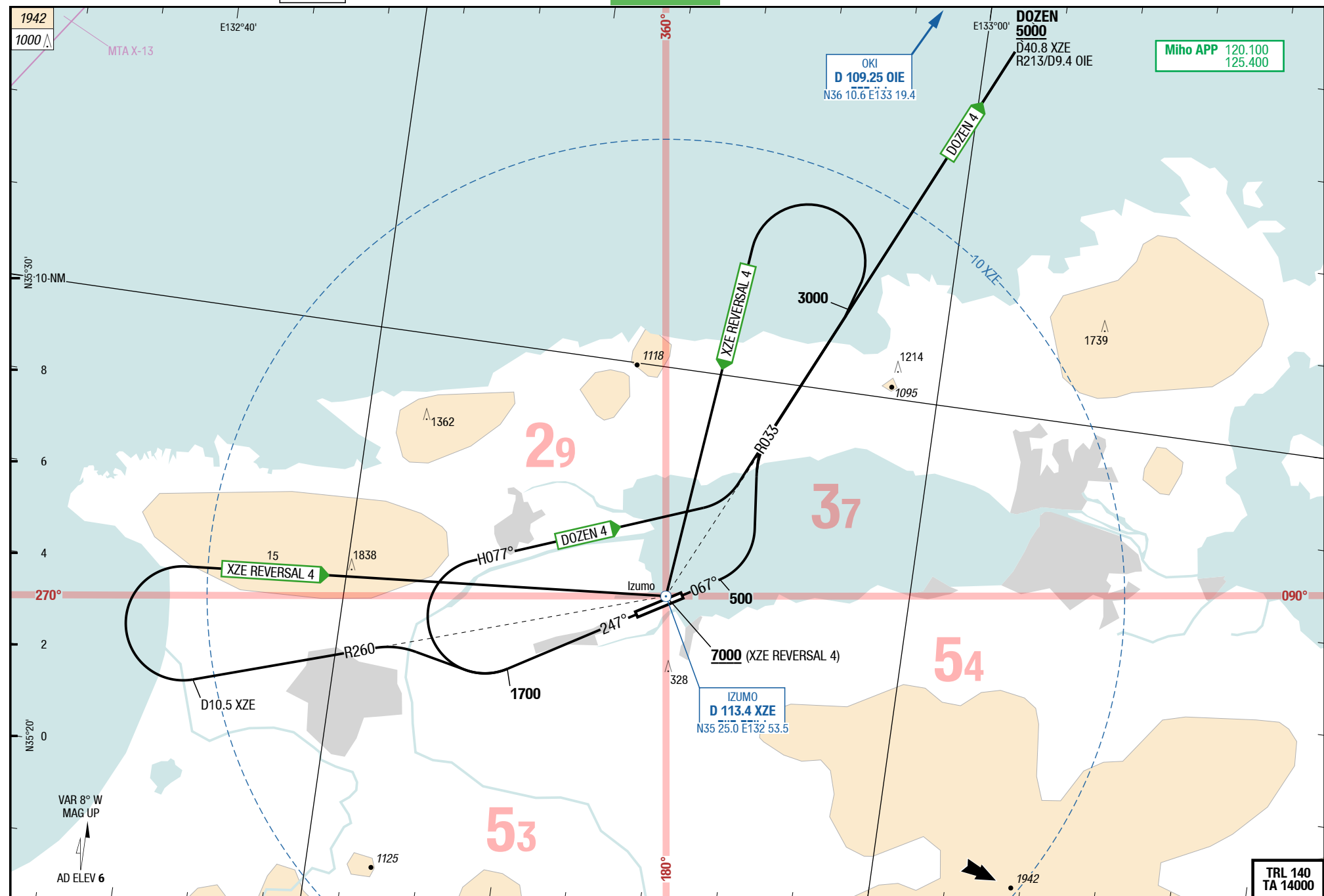
IZO-RJOC

SID

SID

DOZEN 4 / XZE REVERSAL 4

4-20

DOZEN 4 / XZE REVERSAL 4

Changes: PROC

TRL 140
TA 14000

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KYOKA 1 / MATSUE 2 / SAIGO 1 / TAKHI 1

RWYs 07 (067°) / 25 (247°)

	GS	120	150	180	210	240	270
3.5%	ft/MIN	500	600	700	800	900	1000
3.8%	ft/MIN	500	600	700	900	1000	1100
4.6%	ft/MIN	600	700	900	1000	1200	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 07	
KYOKA 1 4.6% to 1800 120.100 ①	[A500+ ;L] - OC715 - OC716 - KYOKA	KYOKA MNM 5000
	TRANSITION	
	CARPS KYOKA - CARPS	KYOKA MNM 5000 CARPS MNM 7000
MATSUE 2 3.5% to 1300 120.100 ③	at MNM 500 direct MIHOU	MIHOU MNM 3500
	FMS [A500+] - MIHOU	MIHOU MNM 3500
	TRANSITION	
	TSUNO MIHOU - KAIKE - TSUNO	MIHOU MNM 3500 KAIKE MNM 6000 TSUNO MNM 10000
SAIGO 1 4.6% to 800 120.100 ④	[A500+ ;L] - OC712 - OC713 - SAIGO	SAIGO MNM 6000
TAKHI 1 4.6% to 1300 120.100 ⑤	[A500+ ;L] - OC711 - TAKHI	TAKHI MNM 3000
	Runway 25	
KYOKA 1 3.8% to 2400 120.100 ②	[A1600+ ;L] - KYOKA	KYOKA MNM 5000
	TRANSITION	
	CARPS KYOKA - CARPS	KYOKA MNM 5000 CARPS MNM 7000

- ① Obstacle 1739ft, located 280°/6.3NM from DER.
 ② Obstacle 1969ft, located 222°/10.8NM from DER.
 ③ Obstacle 1739ft, located 058°/10.9NM from DER.
 ④ Obstacle 1214ft, located 044°/6.8NM from DER.
 ⑤ Obstacle 1074ft, located 028°/4.8NM from DER.

MATSUE 2 / SAIGO 1 / TAKHI 1

RWY 25 (247°)

	GS	120	150	180	210	240	270
4.7%	ft/MIN	600	800	900	1000	1200	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 25	
MATSUE 2 4.7% to 2200 120.100 ①	at MNM 1700 RT - direct OC511 - MIHOU	MIHOU MNM 3500
	FMS [A1700+ ;R] - OC511- MIHOU	MIHOU MNM 3500
	TRANSITION	
	TSUNO MIHOU - KAIKE - TSUNO	MIHOU MNM 3500 KAIKE MNM 6000 TSUNO MNM 10000
SAIGO 1 4.7% to 2200 120.100 ①	[A1700+ ;R] - OC713 - SAIGO	SAIGO MNM 6000
TAKHI 1 4.7% to 2200 120.100 ①	[A1700+ ;R] - OC711 - TAKHI	TAKHI MNM 3000

① Obstacle 1838ft, located 279°/6.3NM from DER.

31-MAR-2016

IZO-RJOC

5-30

DOZEN 4 / XZE REVERSAL 4

DOZEN 4 / IZUMO REVERSAL 4

RWYs 07 (067°) / 25 (247°)

	GS	120	150	180	210	240	270
4.6%	ft/MIN	600	700	900	1000	1200	1300
4.7%	ft/MIN	600	800	900	1000	1200	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 07	
DOZEN 4 4.6% to 1300 120.100 ①	at 500 LT intercept R033 XZE (R213 OIE) to DOZEN	DOZEN MNM 5000
IZUMO REVERSAL 4 XZE REVERSAL 4 4.6% to 1300 120.100 ①	at 500 LT intercept R033 XZE - at 3000 LT direct XZE	XZE MNM 7000
	Runway 25	
DOZEN 4 4.7% to 2200 120.100 ②	at 1700 RT HDG 077° - intercept R033 XZE (R213 OIE) to DOZEN	DOZEN MNM 5000
IZUMO REVERSAL 4 XZE REVERSAL 4 4.7% to 2200 120.100 ②	at 1700 RT intercept R260 XZE - at D10.5 XZE RT direct XZE	XZE MNM 7000

① Obstacle 1074ft, located 028°/4.8NM from DER.

② Obstacle 1838ft, located 279°/6.3NM from DER.

Effective 27-APR-2017

20-APR-2017

IZO-RJOC

6-10

Japan Izumo

NIL

RNAV STARs

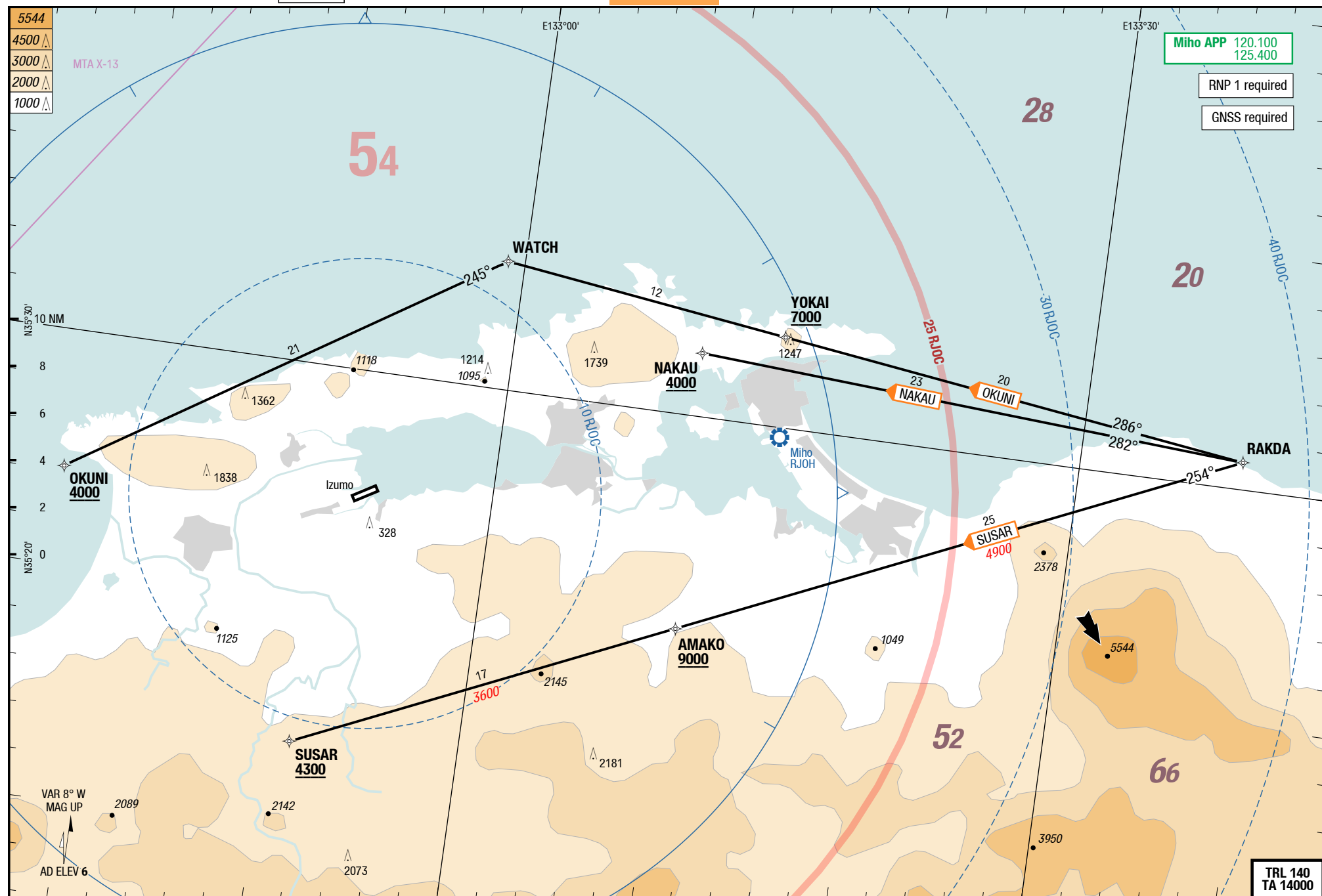
STAR

STAR

Izumo Japan

NIL

RNAV STARs



Changes: PROC, OBST

31-MAR-2016

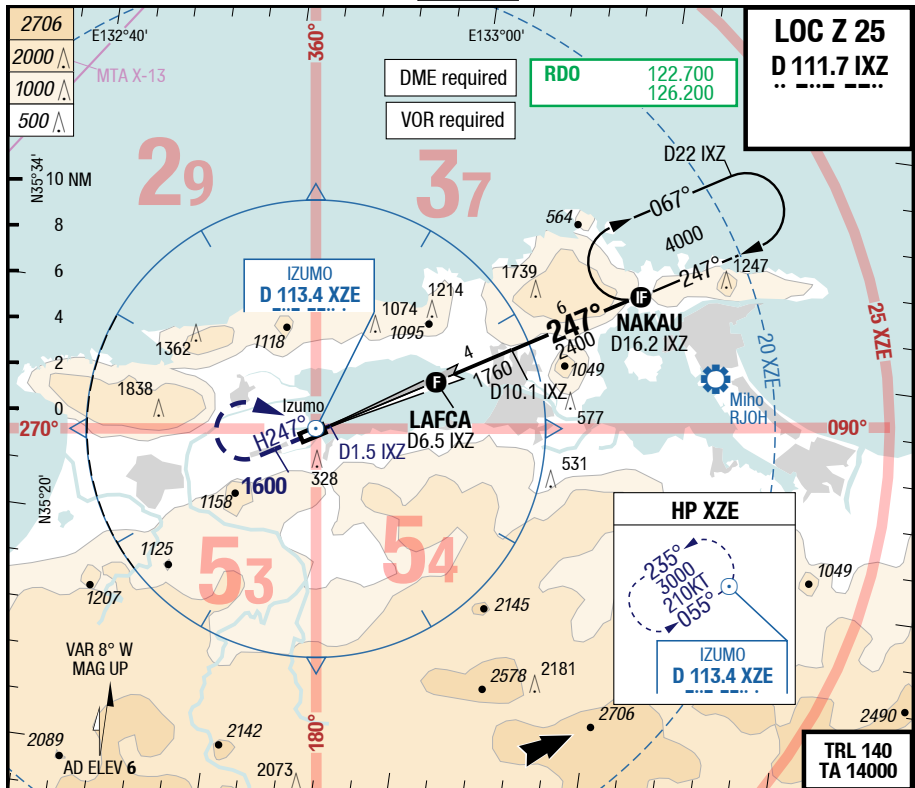
IZO-RJOC

Japan Izumo

IAC

7-10

LOC Z 25



RWY grooved 2000x30m

60 HL

30 HL

45 x 2000

3.0°

-0.1%

TDZ

15 / 1hPa

HL-S

25

2

4

6

8

10

13.6

3.00°

D IXZ

320

960

1590

2230

2870

4000

IXZ D1.5

D6.5

D10.1

D13.6

D16.2 IXZ

LAFCA

NAKAU

HDG 247°

at 1600 RT direct XZE

climb 3000

contact RDO

GS

120

140

160

D6.5 IXZ

640

740

850

-MAPt

NA

NA

NA

0.3

5.3

10

15

DIST TO THR

MDA

1500

2400

4000

25

LOC DME

GA 5.0%

Circling ①

TERPS

C

ft - m/km

260 - 800

270

600 - 2.4V

610

D

ft - m/km

260 - 1.2

270

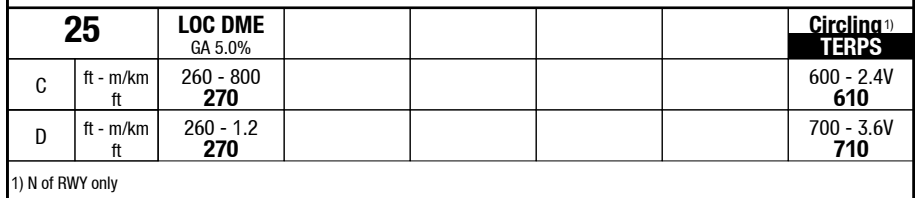
700 - 3.6V

710

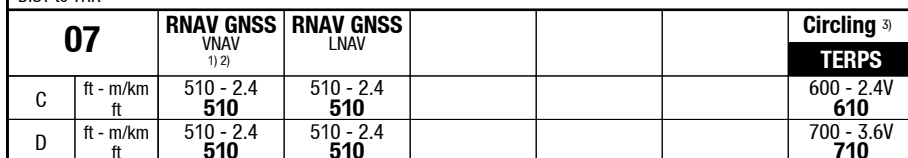
1) N of RWY only

Changes: Completely revised

LOC Y 25

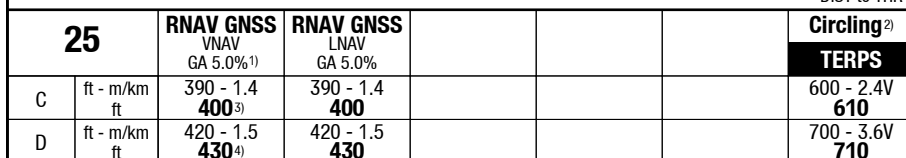


RNAV (GNSS) 07



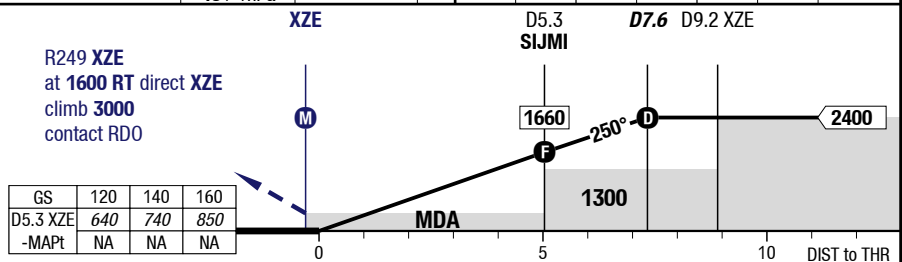
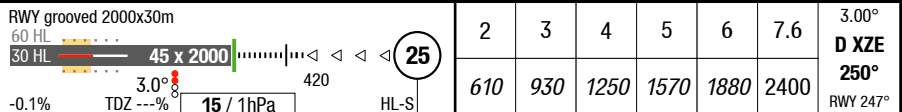
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RNAV (GNSS) 25



4) With EVS 1.0km

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25		VOR DME GA 5.0%					Circling¹⁾ TERPS
C	ft - m/km ft	370 - 1.3 380					600 - 2.4V 610
D	ft - m/km ft	370 - 1.4 380					700 - 3.6V 710

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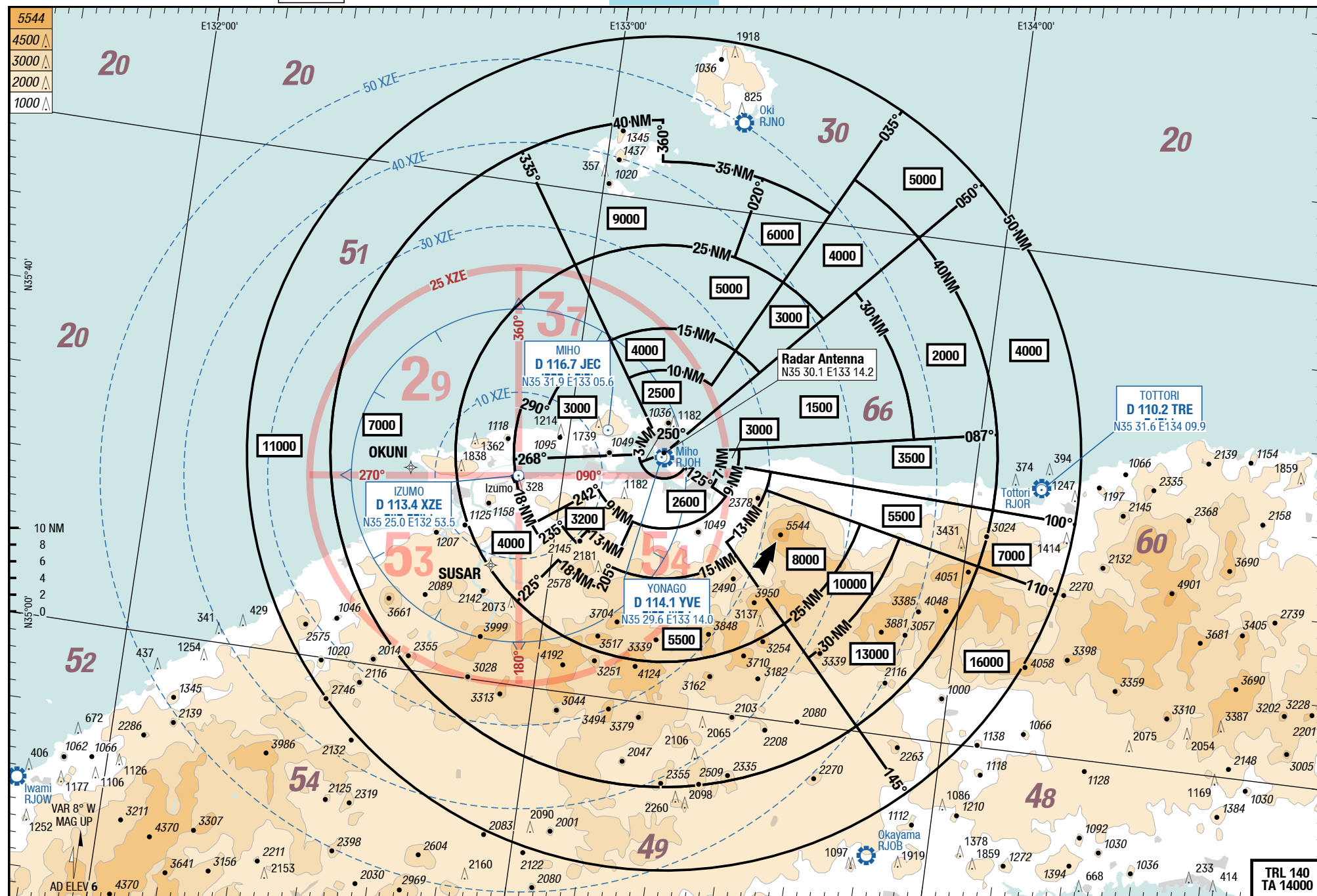
25-FEB-2016
IZO-RJOC

8-10

Japan Izumo
MRC
MRC

MRC
MRC

Izumo Japan
MRC
MRC



Changes: new