

RJSM / MISAWA

AD CHART



RJSM / MISAWA

Aircraft Parking / Docking Chart



STANDARD DEPARTURE CHART - INSTRUMENT

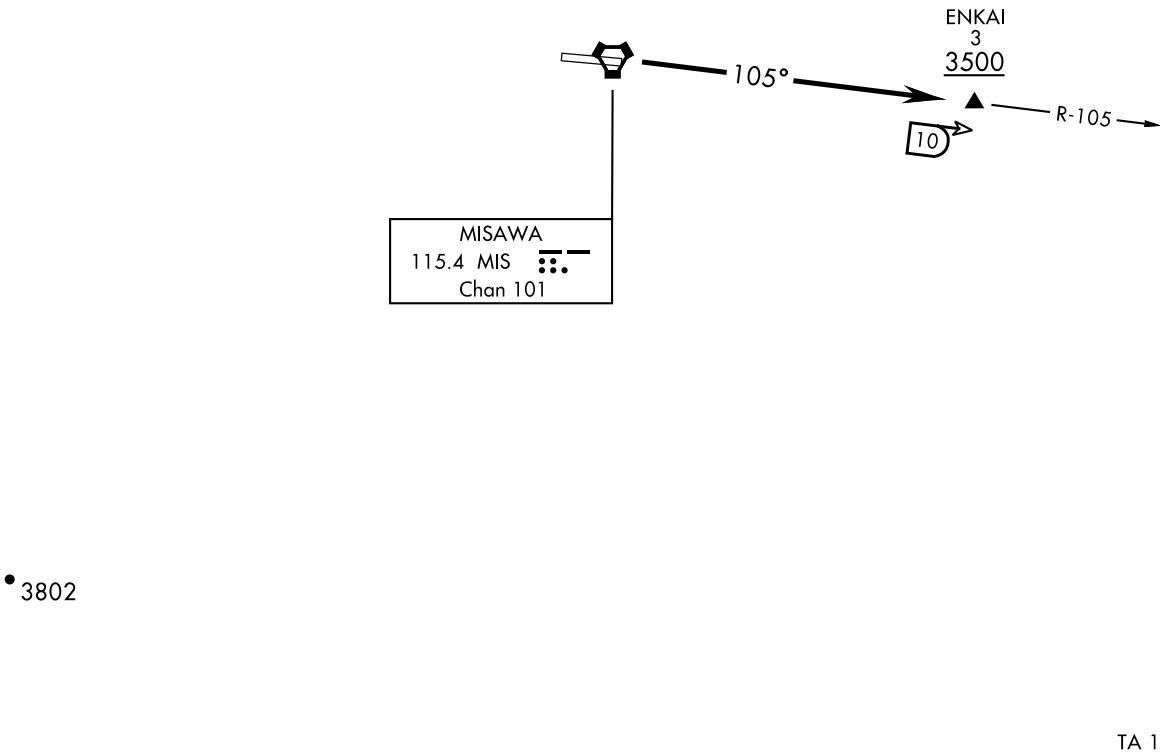
RJSM / MISAWA

ENKAI TWO DEPARTURE

ATIS ★ 128.4 315.35
CLNC DEL
118.65 275.8
TOWER
118.1 315.8
DEP CON
125.3 363.8

Rwy	Knots	60	120	180	240	300	360
10	V/V(fpm)	350	700	1050	1400	1750	2100

ATC Climb Rate to 3500



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 10: Climb on MIS VORTAC R-105 to ENKAI.
Cross ENKAI at or above 3500.

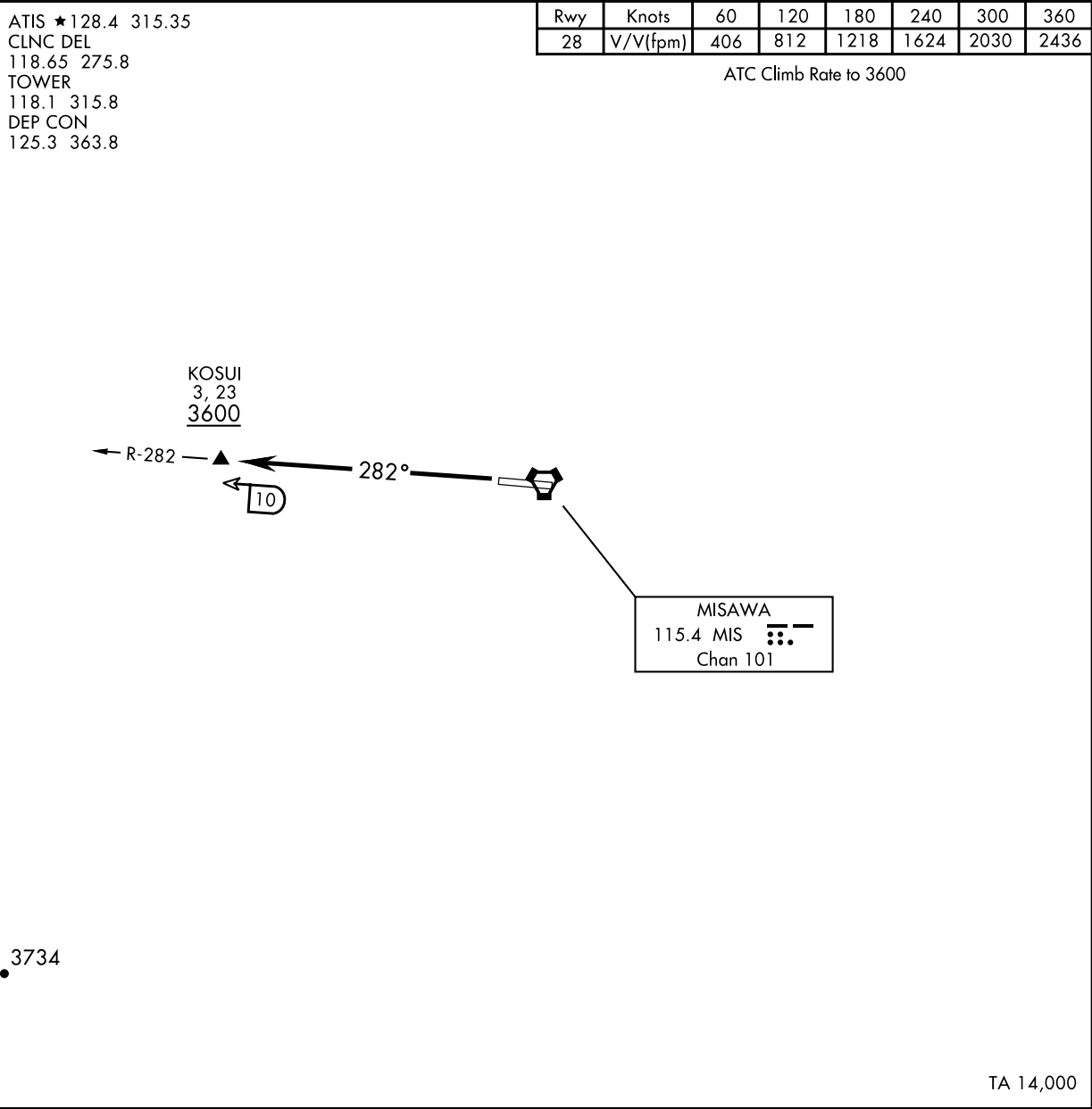
CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

KOSUI TWO DEPARTURE



▼

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 28: Climb on MIS VORTAC R-282 to KOSUI.
Cross KOSUI at or above 3600.

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

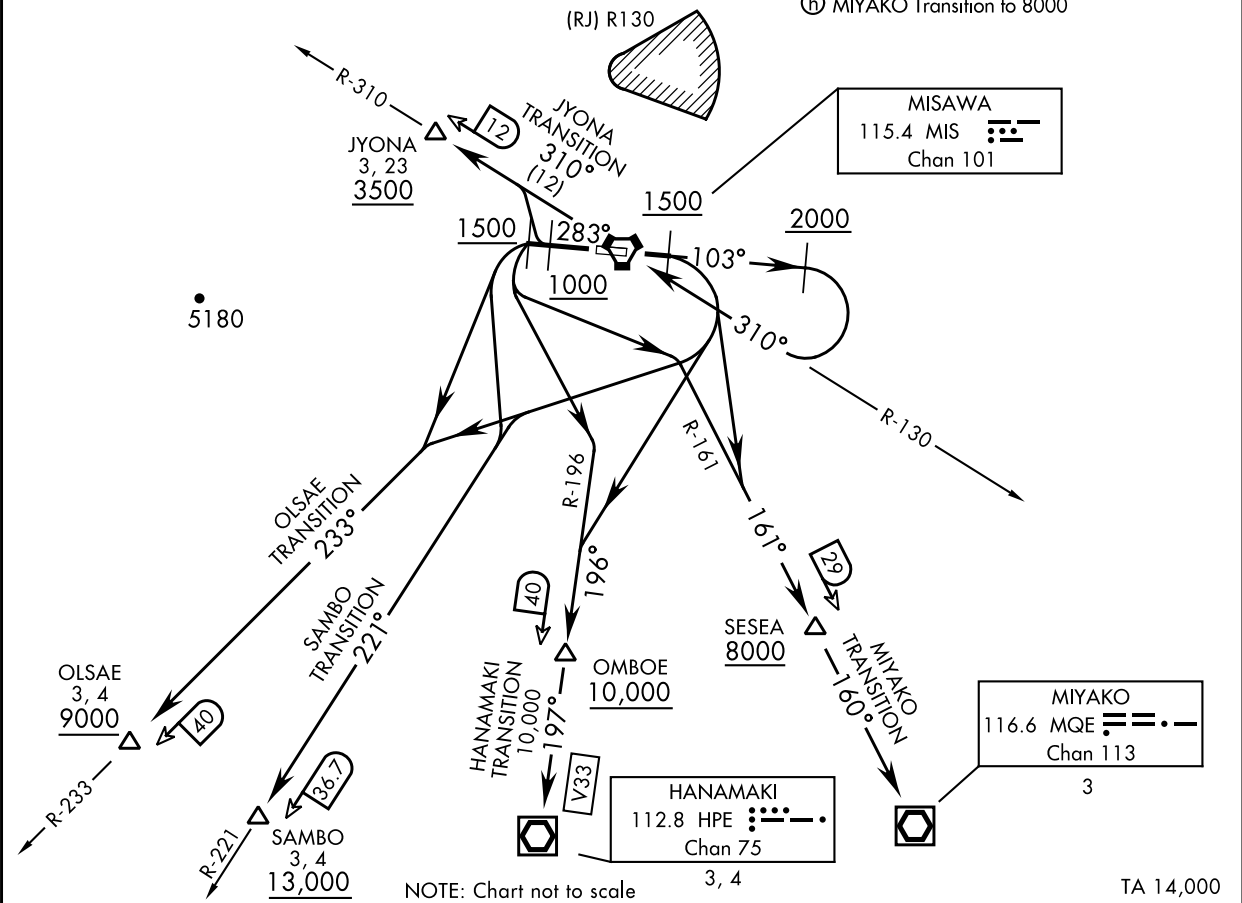
ATIS ★128.4 315.35
CLNC DEL
118.65 275.8
TOWER
118.1 315.8
DEP CON
125.3 363.8

MISAWA SIX DEPARTURE

Rwy	Knots	60	120	180	240	300	360
*28 ⓐⓐ	V/V(fpm)	215	430	645	860	1075	1290
*28 ⓑ	V/V(fpm)	251	502	753	1004	1255	1506
†28 ⓓ	V/V(fpm)	221	442	663	884	1105	1326
†28 ⓔ	V/V(fpm)	313	626	939	1252	1565	1878
†10 ⓕ	V/V(fpm)	299	598	897	1196	1495	1794
†28 ⓕ	V/V(fpm)	336	672	1008	1344	1680	2016
†10 ⓖ	V/V(fpm)	216	432	648	864	1080	1296
†28 ⓖ	V/V(fpm)	218	436	645	872	1090	1308
†10 ⓓ	V/V(fpm)	256	512	768	1024	1280	1536
†28 ⓓ	V/V(fpm)	220	440	660	880	1100	1320

* Minimum Climb Rate † ATC Climb Rate

- ⓐ OLSAE Transition to 5000
- ⓑ JYONA Transition to 600
- ⓒ SAMBO Transition to 4900
- ⓓ OLSAE Transition to 9000
- ⓔ JYONA Transition to 3500
- ⓕ SAMBO Transition to 13,000
- ⓖ HANAMAKI Transition to 10,000
- ⓓ MIYAKO Transition to 8000



CHANGE : Update.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 10: Climb heading 103° to 1500, thence
TAKEOFF RWY 28: Climb heading 283° to 1500 (1000 for JYONA TRANSITION), thence

(CONTINUED ON THE FOLLOWING PAGE)

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

MISAWA SIX DEPARTURE



(CONTINUED)

HANAMAKI TRANSITION:

TAKEOFF RWY 10: ...turn right to intercept MIS TACAN R-196 (HPE VOR/DME R-017) to HANAMAKI VOR/DME. Cross OMBOE at or above 10,000. Maintain ATC assigned altitude.

TAKEOFF RWY 28: ...turn left to intercept MIS R-196 (HPE R-017) to HANAMAKI VOR/DME. Cross OMBOE at or above 10,000. Maintain ATC assigned altitude.

JYONA TRANSITION:

TAKEOFF RWY 10: ...continue climb to 2000, then turn right and climb via MIS VORTAC to intercept MIS R-310 direct to JYONA. Cross JYONA at or above 3500. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: ...then turn right to intercept MIS R-310 to JYONA. Cross JYONA at or above 3500. Maintain ATC assigned altitude.

MIYAKO TRANSITION:

TAKEOFF RWY 10: ...turn right to intercept MIS R-161 (MQE VOR/DME R-340) to MIYAKO VOR/DME. Cross the SESEA at or above 8000. Maintain ATC assigned altitude.

TAKEOFF RWY 28: ...turn left to intercept MIS R-161 (MQE R-340) to MIYAKO VOR/DME. Cross the SESEA at or above 8000. Maintain ATC assigned altitude.

OLSAE TRANSITION:

TAKEOFF RWY 10: ...turn right to intercept MIS R-233 to OLSAE (MIS R-233/40 DME). Cross OLSAE at or above 9000. Maintain ATC assigned altitude.

TAKEOFF RWY 28: ...turn left to intercept MIS R-233 to OLSAE (MIS R-233/40 DME). Cross OLSAE at or above 9000. Maintain ATC assigned altitude.

SAMBO TRANSITION:

TAKEOFF RWY 10: ...turn right to intercept MIS R-221 to SAMBO (MIS R-221/36.7 DME). Cross SAMBO at or above 13,000. Maintain ATC assigned altitude.

TAKEOFF RWY 28: ...turn left to intercept MIS R-221 to SAMBO (MIS R-221/36.7 DME). Cross SAMBO at or above 13,000. Maintain ATC assigned altitude.

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

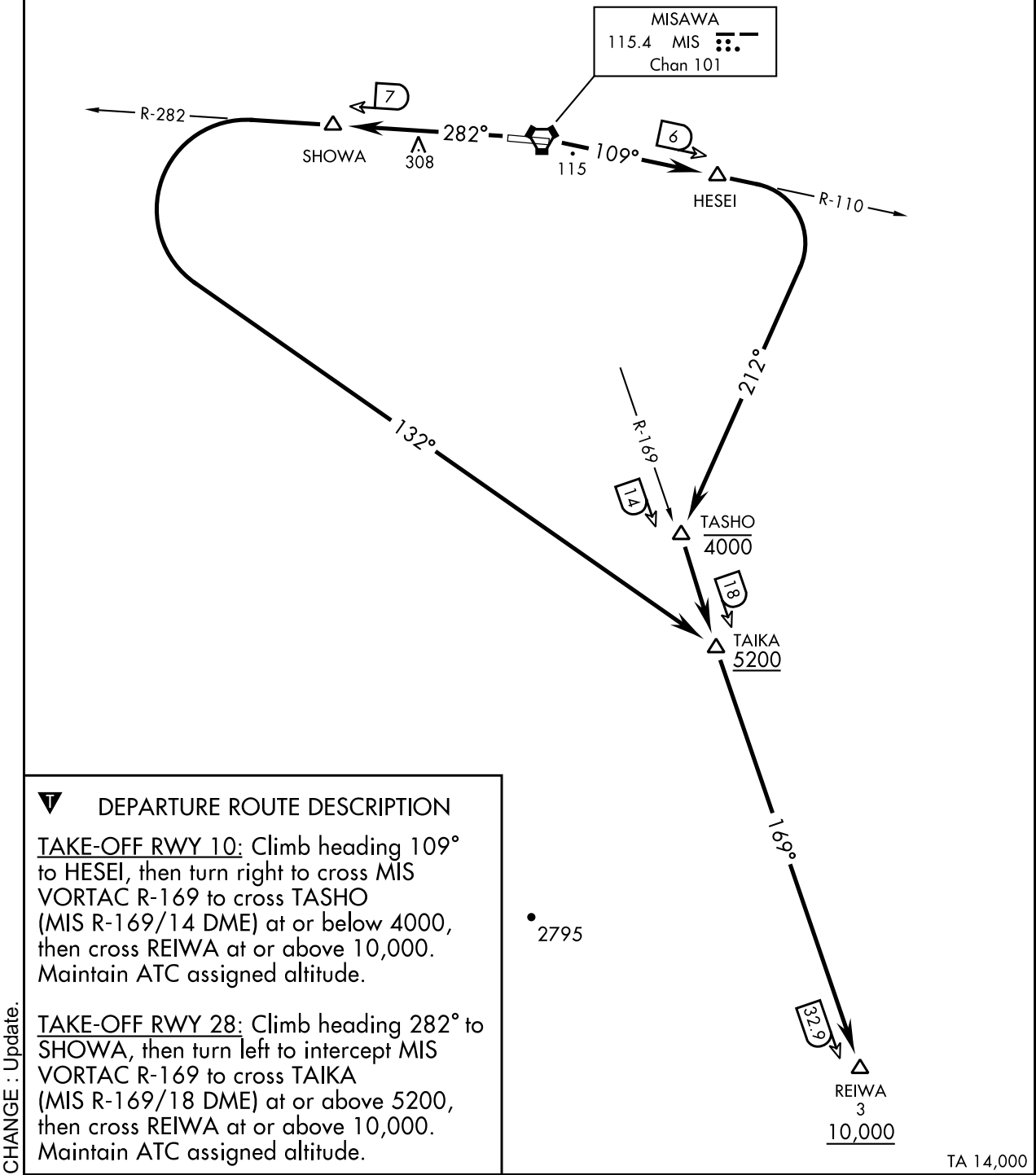
RJSM / MISAWA

ATIS★128.4 315.35
CLNC DEL
118.65 275.8
TOWER
118.1 315.8
DEP CON
125.3 363.8

REIWA ONE DEPARTURE

Rwy	Knots	60	120	180	240	300	360
10	V/V(fpm)	289	578	867	1156	1445	1734
28	V/V(fpm)	249	498	747	996	1245	1494

ATC Climb Rate to 10,000



INTENTIONALLY LEFT BLANK

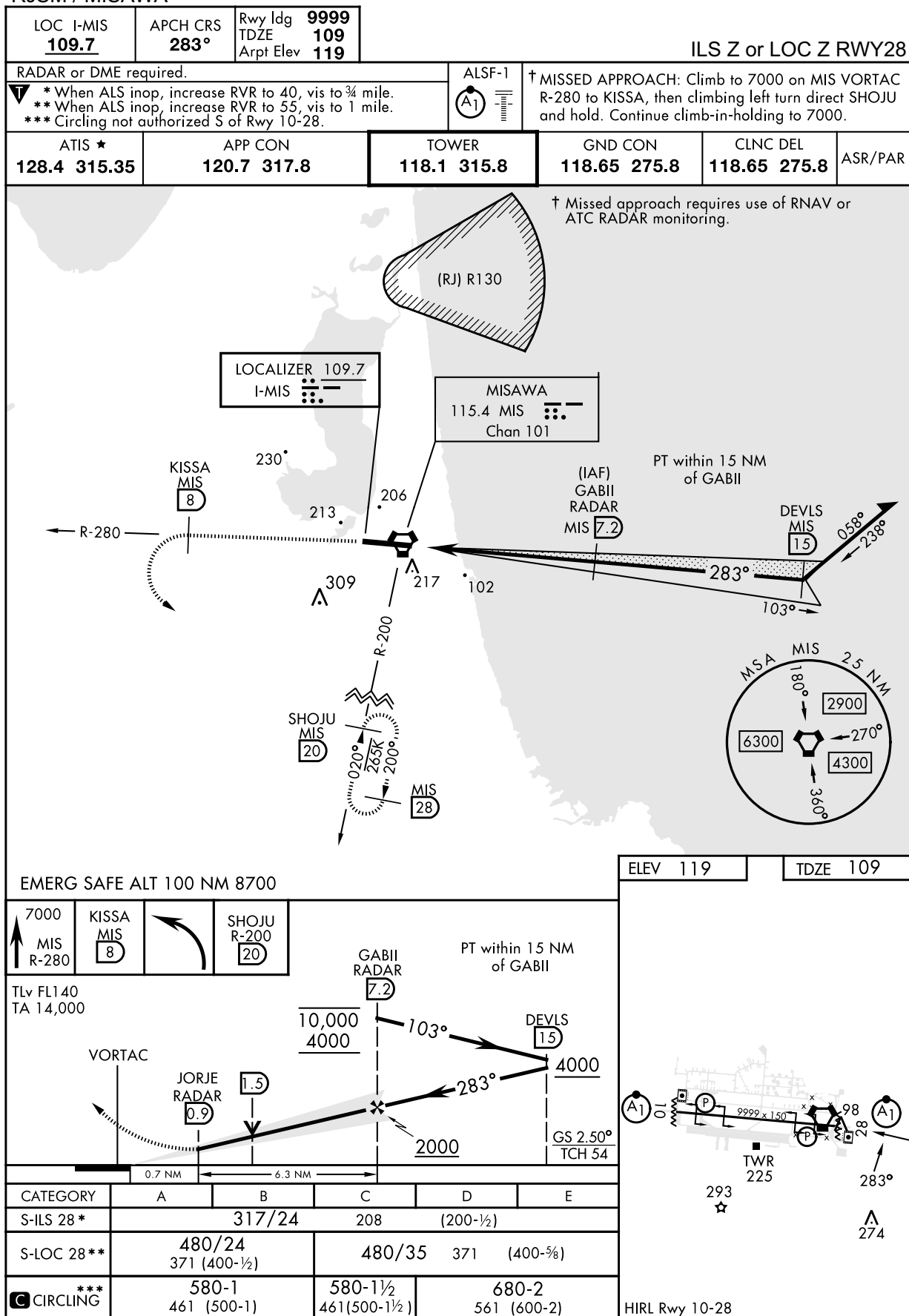
RJSM / MISAWA

CHANGE : Update.

6/10/22

INSTRUMENT APPROACH CHART

RJSM / MISAWA

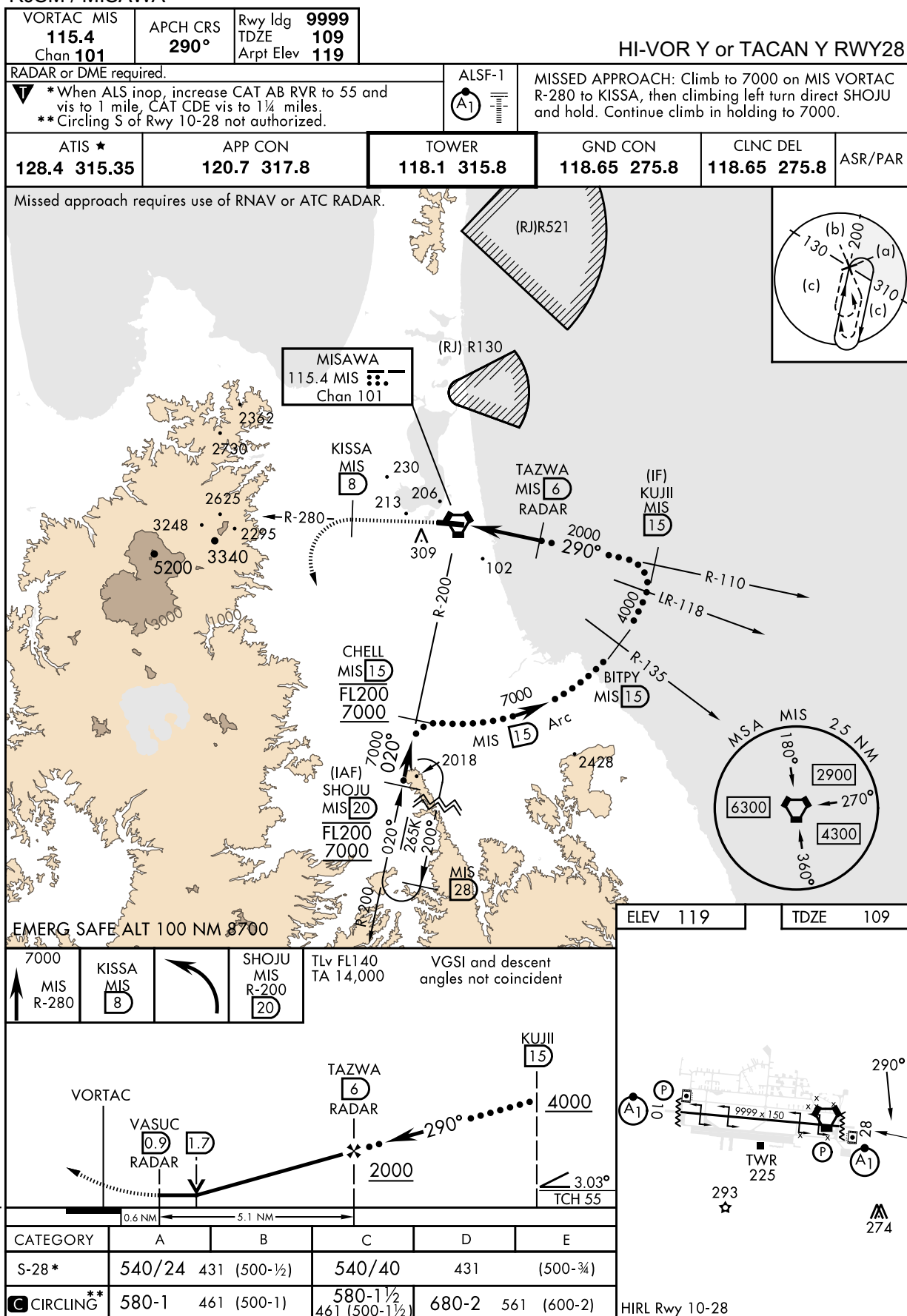


CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RJSM / MISAWA



NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RJSM / MISAWA

VORTAC MIS 115.4 Chan 101	APCH CRS 290°	Rwy ldg 9999 TDZE 109 Arpt Elev 119
---	-------------------------	--

VOR Z or TACAN Z RWY28

RADAR or DME required.

▼ * When ALS inop, increase CAT AB RVR to 55 vis to 1 mile, CAT CDE vis to 1¼ miles.
** Circling S of Rwy 10-28 not authorized.

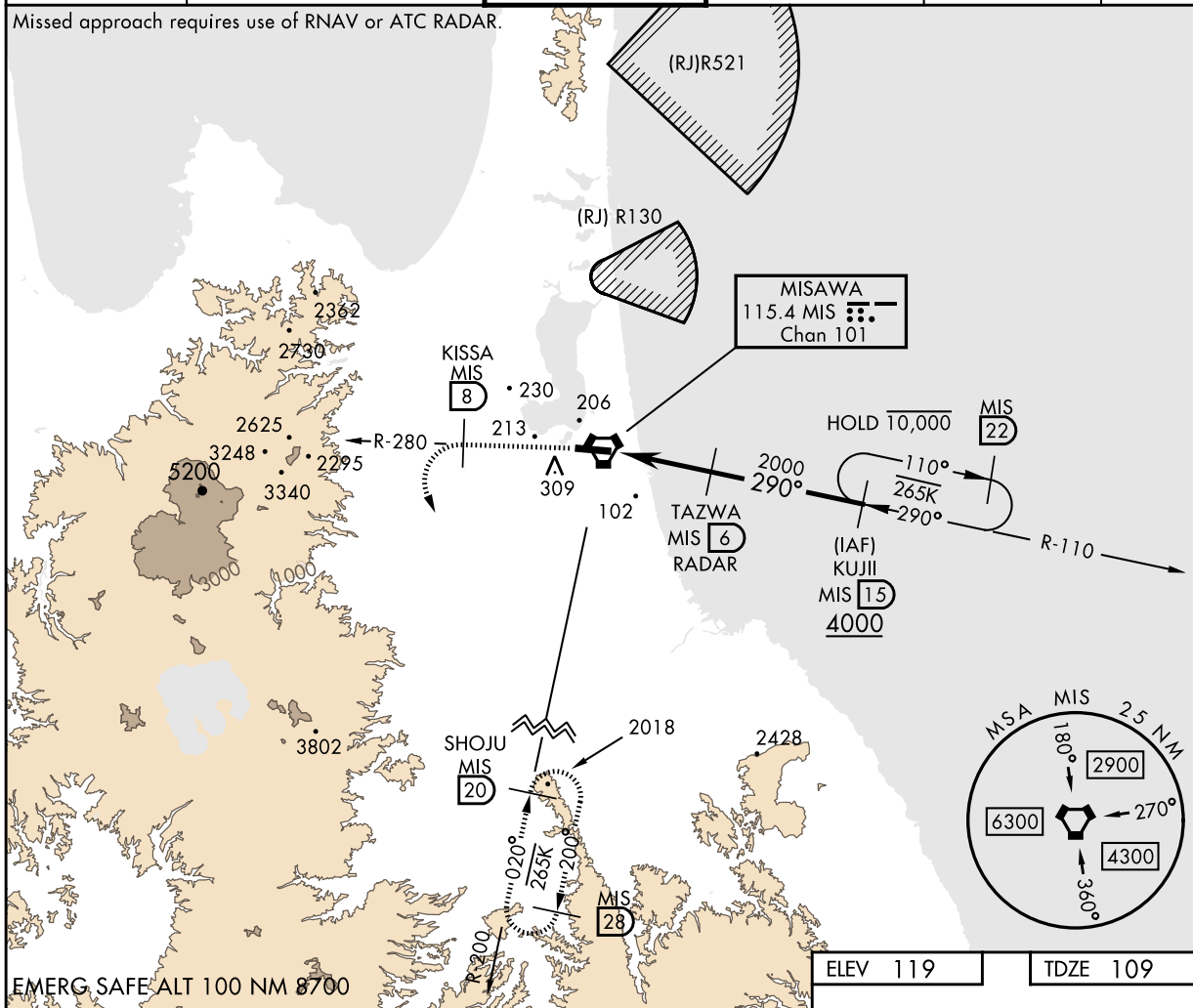
ALSF-1



MISSED APPROACH: Climb to 7000 on MIS VORTAC R-280 to KISSA, then climbing left direct SHOJU and hold. Continue climb in holding to 7000.

ATIS ★ 128.4 315.35	APP CON 120.7 317.8	TOWER 118.1 315.8	GND CON 118.65 275.8	CLNC DEL 118.65 275.8	ASR/PAR
-------------------------------	-------------------------------	-----------------------------	--------------------------------	---------------------------------	---------

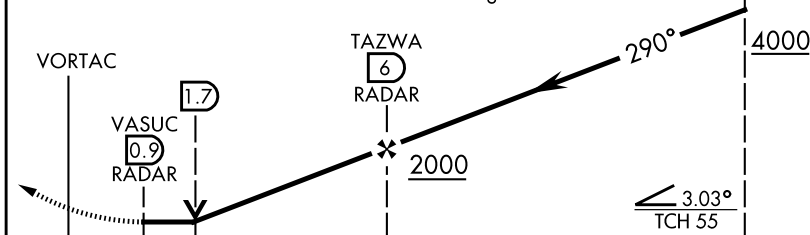
Missed approach requires use of RNAV or ATC RADAR.



EMERG SAFE ALT 100 NM 8700

7000 MIS R-280	KISSA MIS 8	SHOJU MIS R-200 20	TLv FL140 TA 14,000
----------------------	-------------------	-----------------------------	------------------------

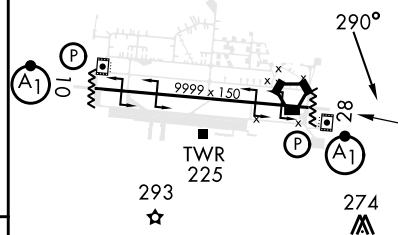
VGSI and descent angles not coincident



CATEGORY	A	B	C	D	E
S-28 *	540/24 431 (500-½)	540/40 431 (500-¾)			
CIRCLING **	580-1 461 (500-1)	580-1½ 461 (500-1½)	680-2 561 (600-2)		

ELEV 119

TDZE 109



HIRL Rwy 10-28

NOTE: REPRINTING DOD FLIP

RJSM / MISAWA

CHANGE : Update.

11/8/22

INSTRUMENT APPROACH CHART

RJSM / MISAWA

VORTAC MIS 115.4 Chan 101	APCH CRS 101°	Rwy Idg 9999 TDZE 119 Arpt Elev 119
---	-------------------------	--

HI-VOR Y or TACAN Y RWY10

RADAR or DME required.

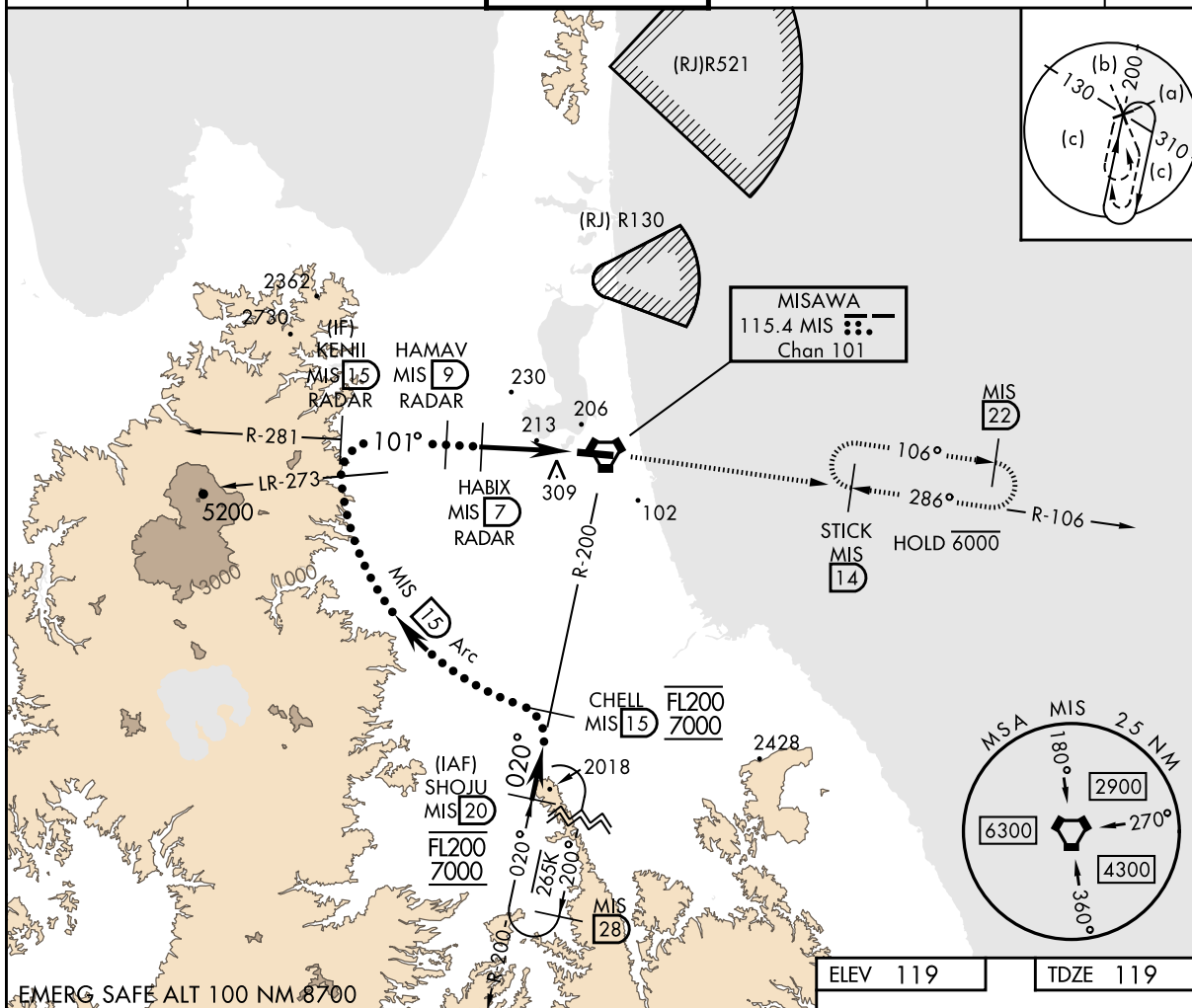
T * When ALS inop, increase RVR CAT AB to 55 and vis to 1 mile,
CAT CDE vis to 1½ miles.
** Circling S of Rwy 10-28 not authorized.

ALSF-1



MISSED APPROACH: Climb to 4000 on MIS VORTAC R-106 to STICK and hold. Continue climb in holding to 4000.

ATIS ★	APP CON	TOWER	GND CON	CLNC DEL	ASR/PAR
128.4 315.35	120.7 317.8	118.1 315.8	118.65 275.8	118.65 275.8	



CHANGE : New PROC.

VGSI and descent angles not coincident

TLv FL140
TA 14,000

4000
MIS
R-106

STICK
MIS
14

KENII
RADAR
15

4700

101°

HAMAV
RADAR
9

2800

HABIX
RADAR
7

2200

2.8

FOSEM
RADAR
1.9

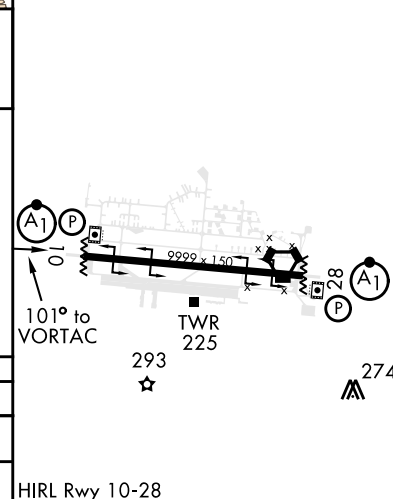
VORTAC

3.43°
TCH 47

5.1 NM

0.5 NM

CATEGORY	A	B	C	D	E
S-10 *	620/24 501 (600-½)	620/55 501 (600-1)			
CIRCLING **	620-1 501 (600-1)	620-1½ 501 (600-1½)	680-2 561 (600-2)		



NOTE: REPRINTING DOD FLIP

RJSM / MISAWA

Minimum Vectoring Altitude CHART

