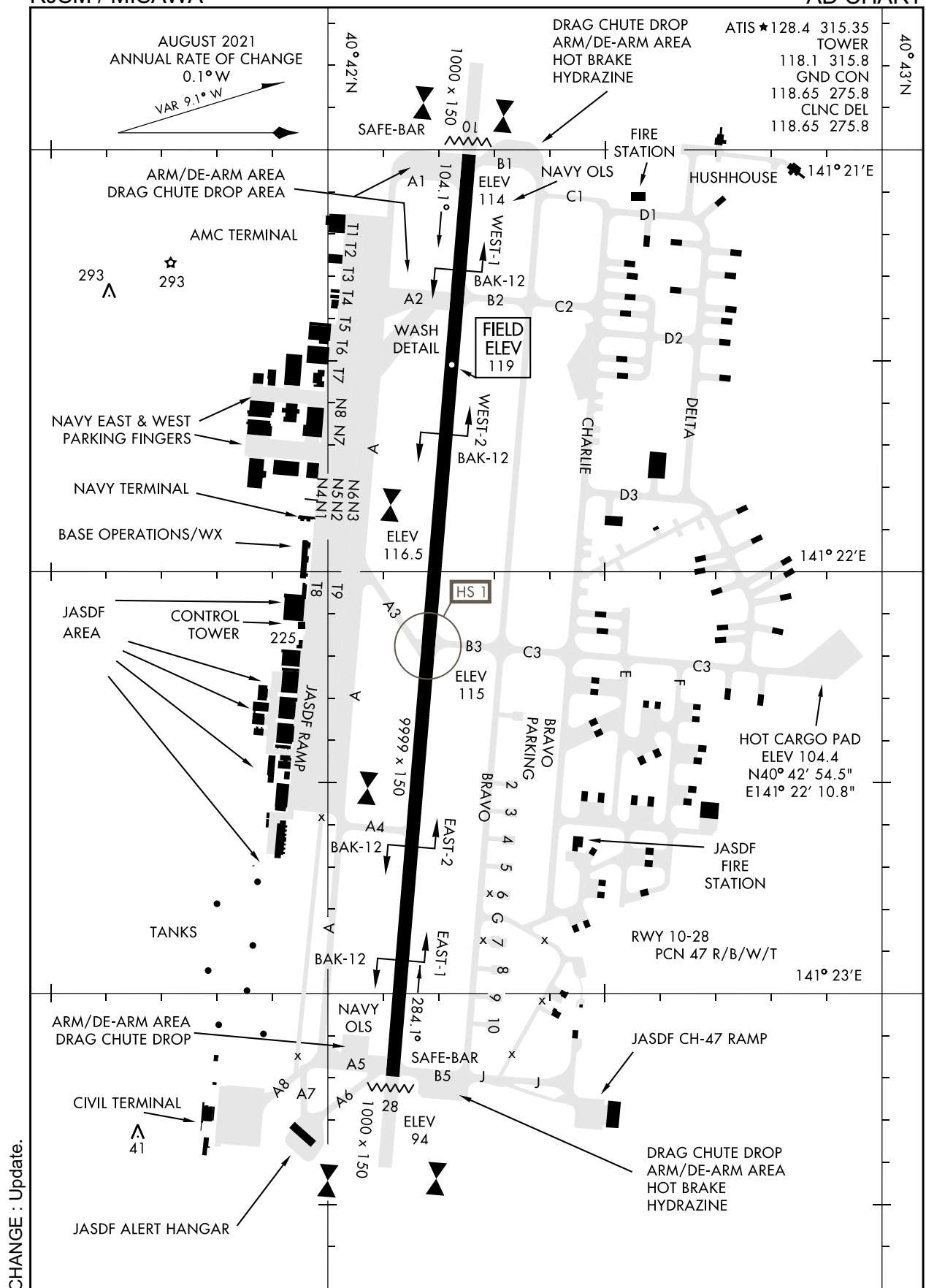


RJSM / MISAWA

AD CHART



RJSM / MISAWA

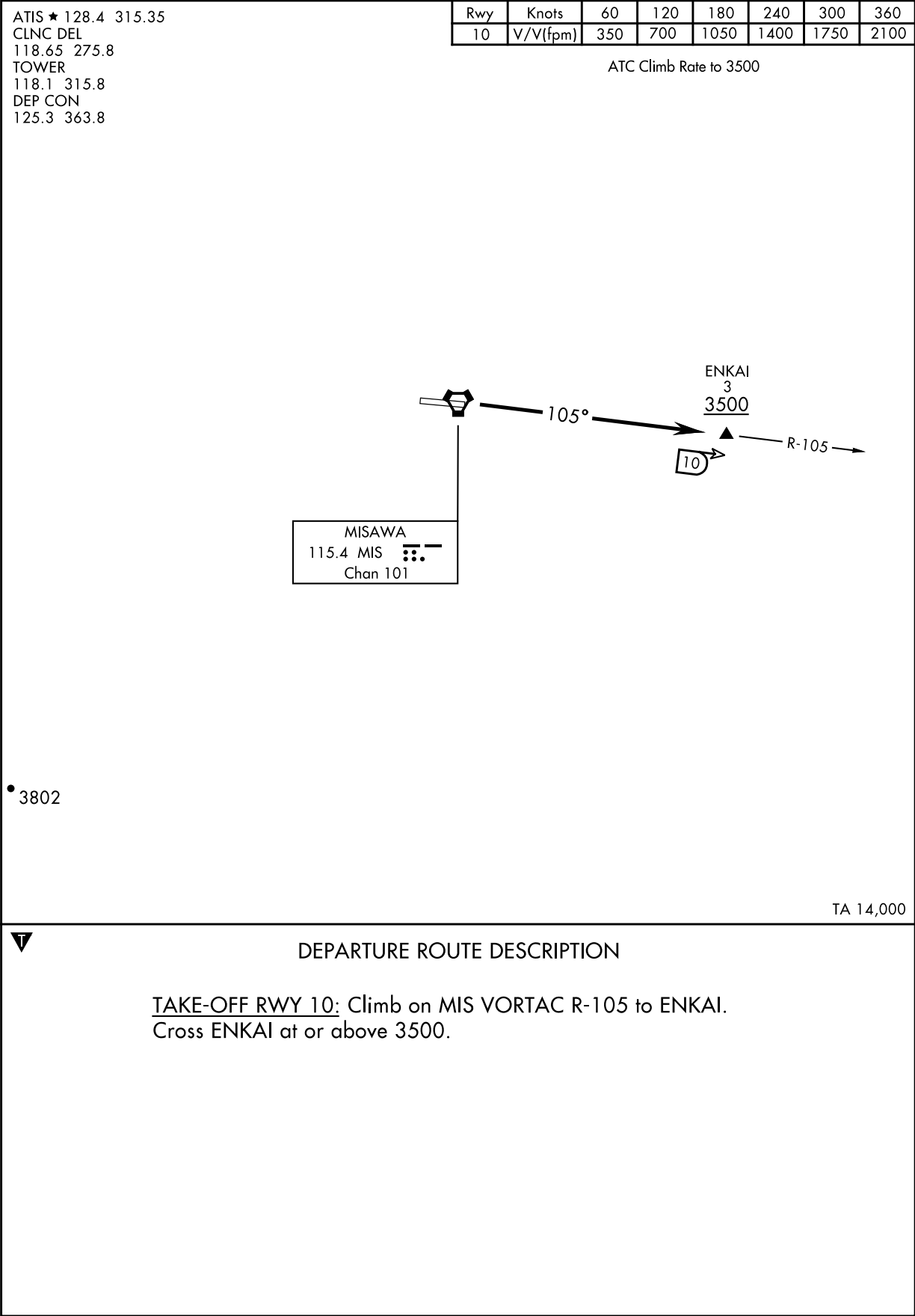
Aircraft Parking / Docking Chart



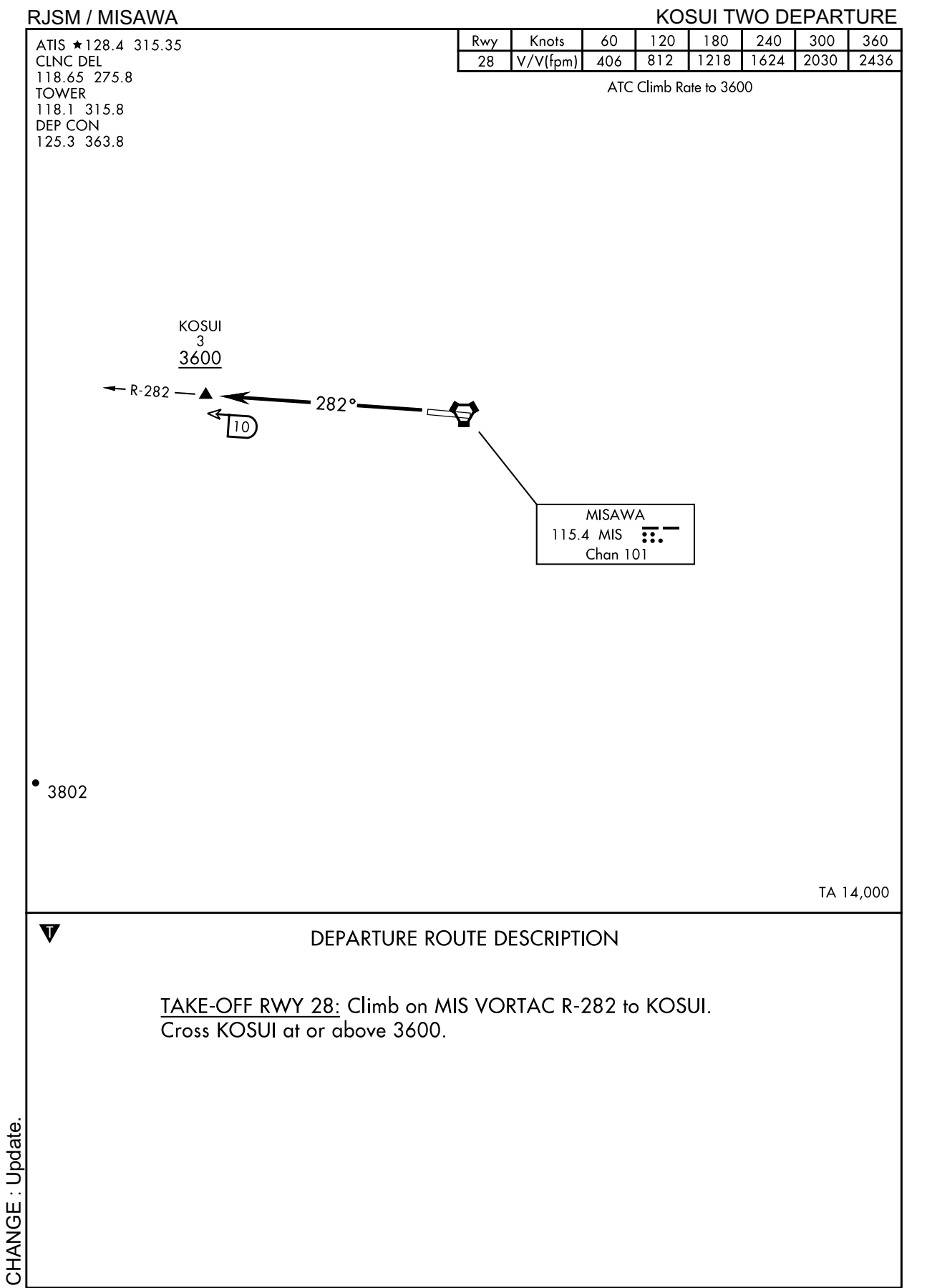
STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

ENKAI TWO DEPARTURE



STANDARD DEPARTURE CHART - INSTRUMENT



CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

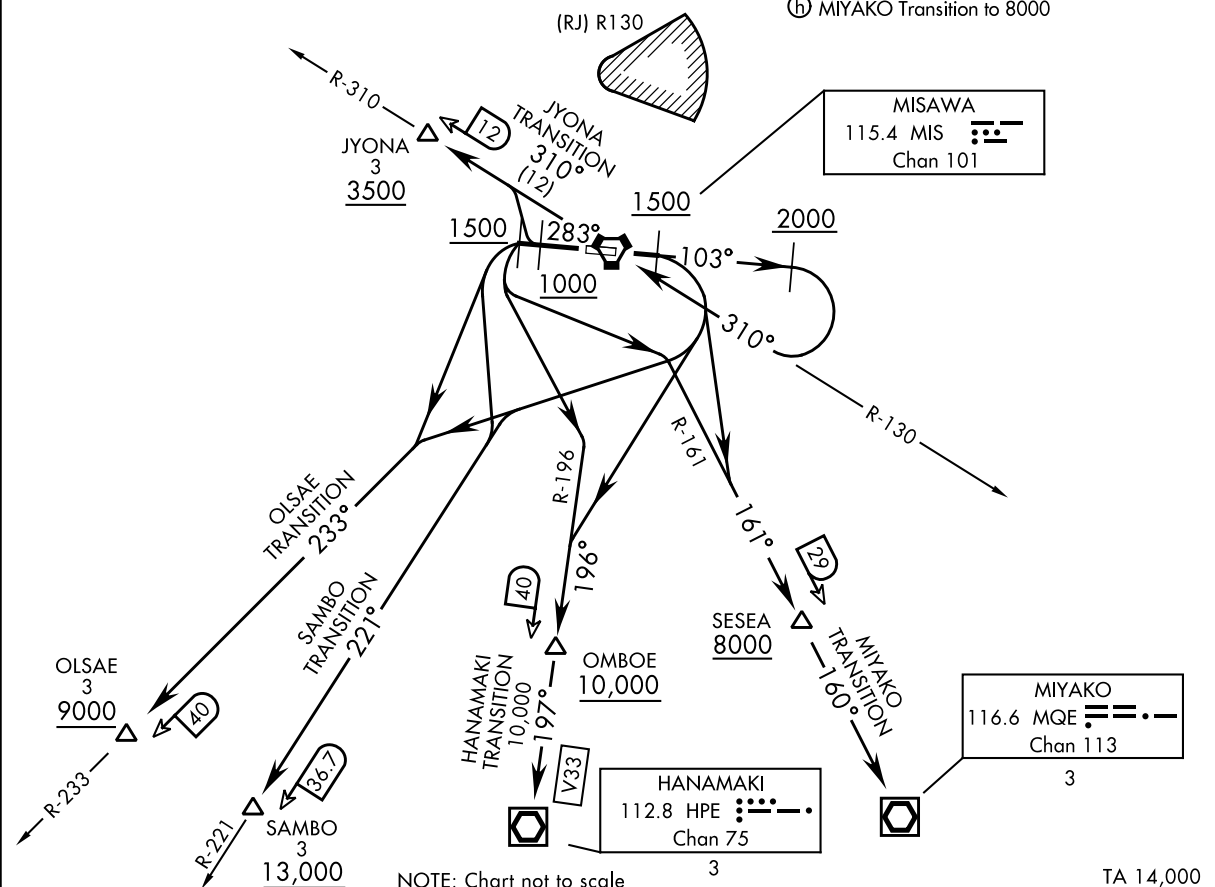
ATIS ★128.4 315.35
CLNC DEL
118.65 275.8
TOWER
118.1 315.8
DEP CON
125.3 363.8

MISAWA SIX DEPARTURE

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

* Minimum Climb Rate † ATC Climb Rate

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



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 10: Climb heading 103° to 1500, thence

TAKE-OFF RWY 28: Climb heading 283° to 1500 (1000 for JYONA TRANSITION), thence

(Continued on next page)

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART - INSTRUMENT

RJSM / MISAWA

MISAWA SIX DEPARTURE

DEPARTURE ROUTE DESCRIPTION
(Continued)HANAMAKI TRANSITION:

TAKE-OFF 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.

TAKE-OFF 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:

TAKE-OFF 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:

TAKE-OFF 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.

TAKE-OFF 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:

TAKE-OFF 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.

TAKE-OFF 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:

TAKE-OFF 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.

TAKE-OFF 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

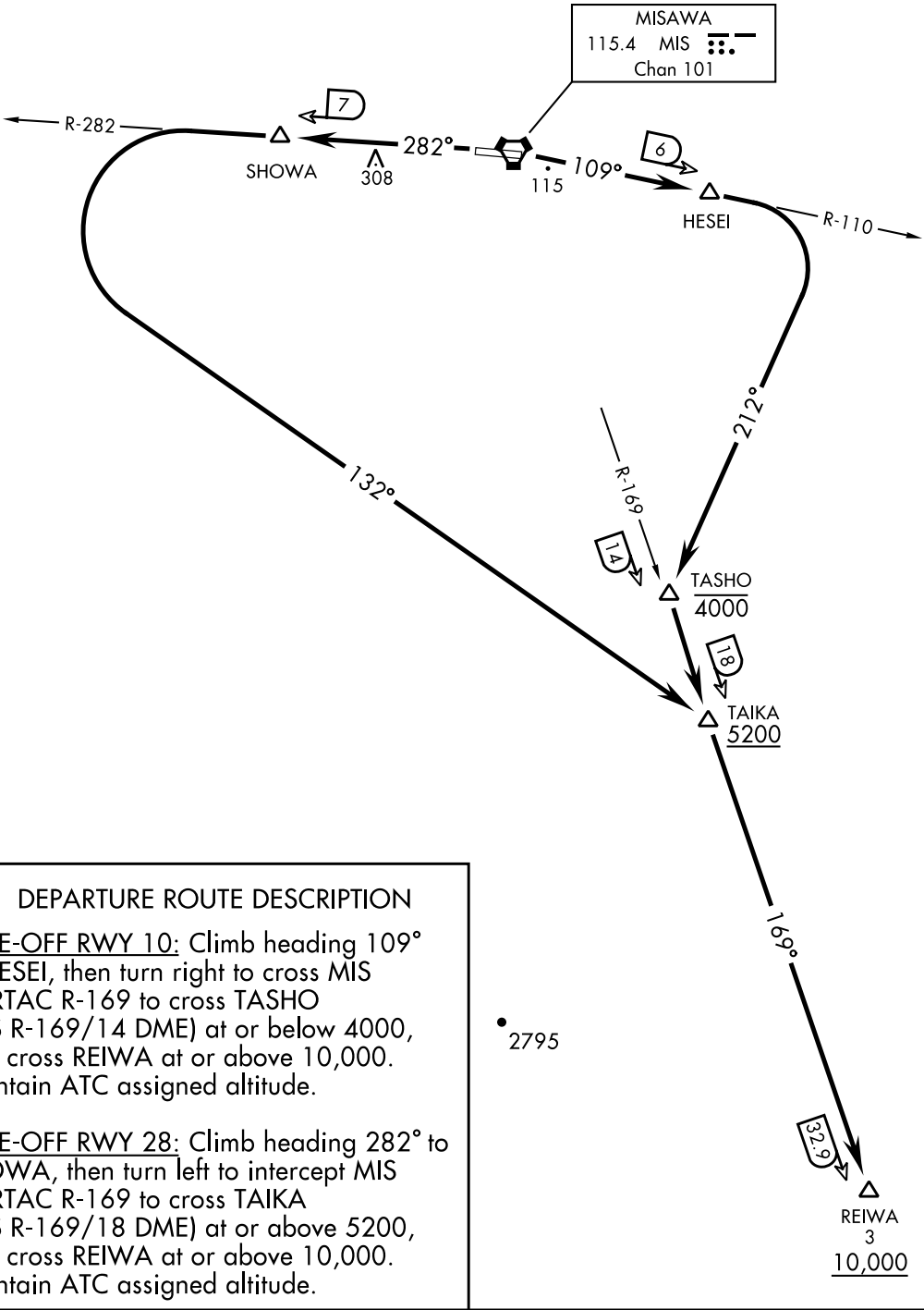
REIWA ONE DEPARTURE

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)	289	578	867	1156	1445	1734
28	V/V(fpm)	249	498	747	996	1245	1494

ATC Climb Rate to 10,000

EFFECTIVE BY NOTAM



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 10: Climb heading 109° to HESEI, then turn right to cross MIS VORTAC R-169 to cross TASHO (MIS R-169/14 DME) at or below 4000, then cross REIWA at or above 10,000. Maintain ATC assigned altitude.

TAKE-OFF RWY 28: Climb heading 282° to SHOWA, then turn left to intercept MIS VORTAC R-169 to cross TAIKA (MIS R-169/18 DME) at or above 5200, then cross REIWA at or above 10,000. Maintain ATC assigned altitude.

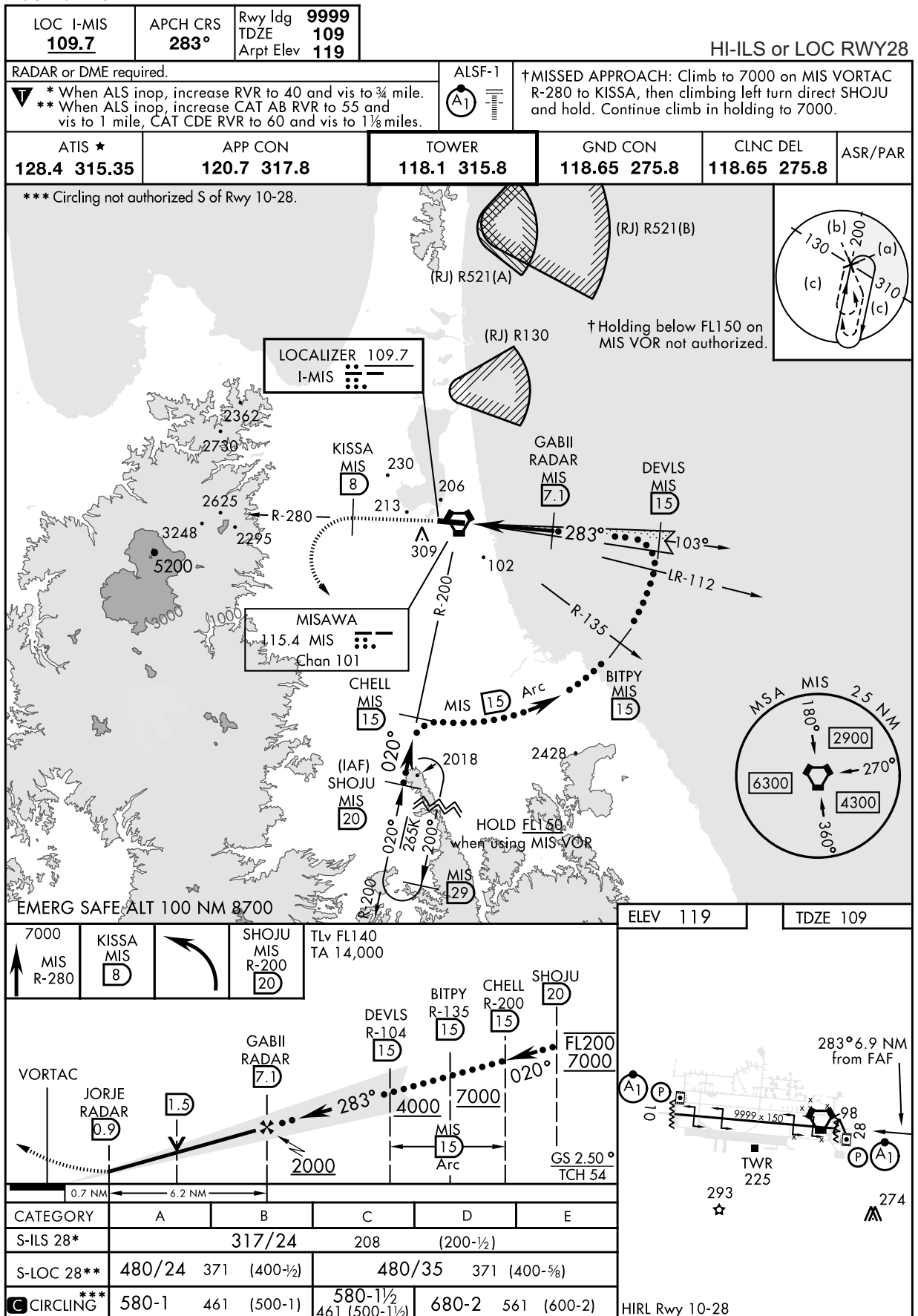
CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INTENTIONALLY LEFT BLANK


INSTRUMENT APPROACH CHART

RJSM / MISAWA



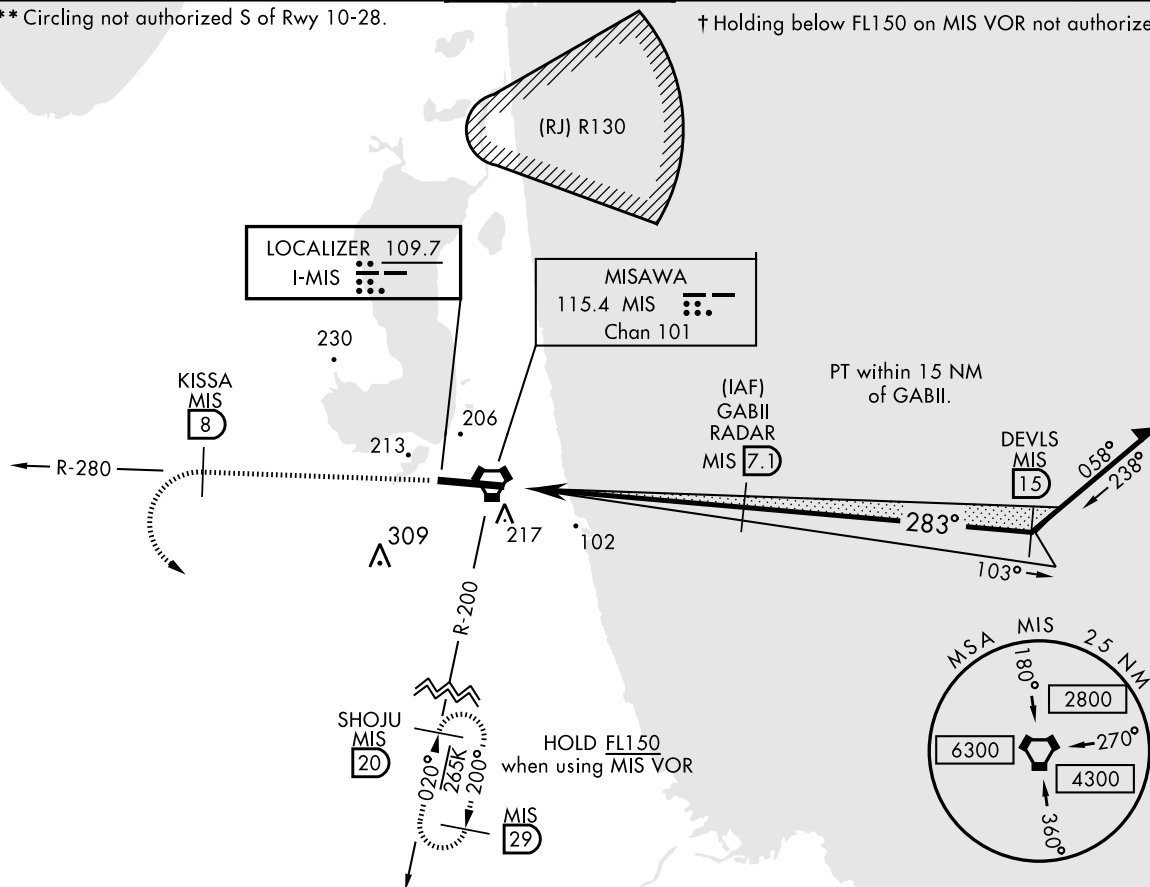
INSTRUMENT APPROACH CHART

RJSM / MISAWA






LOC I-MIS 109.7		APCH CRS 283°		Rwy ldg 9999 TDZE 109 Arpt Elev 119	ILS or LOC RWY28			
RADAR or DME required.				ALSF-1 	† MISSED APPROACH: Climb to 7000 on MIS VORTAC R-280 to KISSA, then climbing left turn direct SHOJU and hold. Continue climb-in-holding to 7000.			
<div><div>▼</div><div>* When ALS inop, increase RVR to 40 and vis to ¾ mile. ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE RVR to 60 and vis to 1⅛ miles.</div></div>								
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

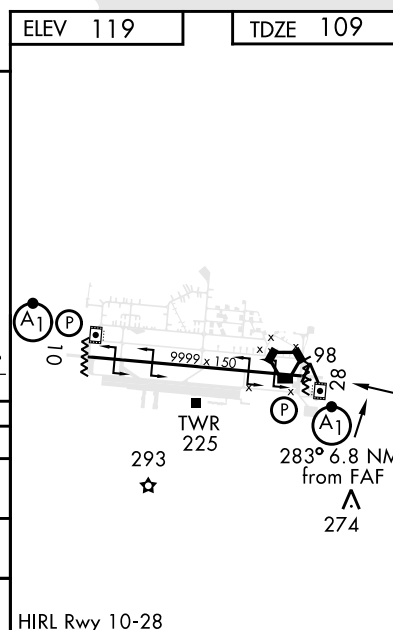
*** Circling not authorized S of Rwy 10-28.

† Holding below FL150 on MIS VOR not authorized.



EMERG SAFE ALT 100 NM 8700

7000 MIS R-280		KISSA MIS 8				SHOJU R-200 20							
TLv FL140 TA 14,000													
 VORTAC									 JORJE RADAR 0.9			1.5	
 0.6 NM									 6.2 NM				
10,000 4000									GABII RADAR 7.1			103°	
									283°			DEVLS 15	
									2000			4000	
									GS 2.50° TCH 54				
CATEGORY		A		B		C		D		E			
S-ILS 28*		317/24				208		(200-½)					
S-LOC 28**		480/24 371 (400-½)				480/35		371		(400-⅝)			
CIRCLING ***		580-1 461 (500-1)				580-1½ 461 (500-1½)		680-2 561 (600-2)					

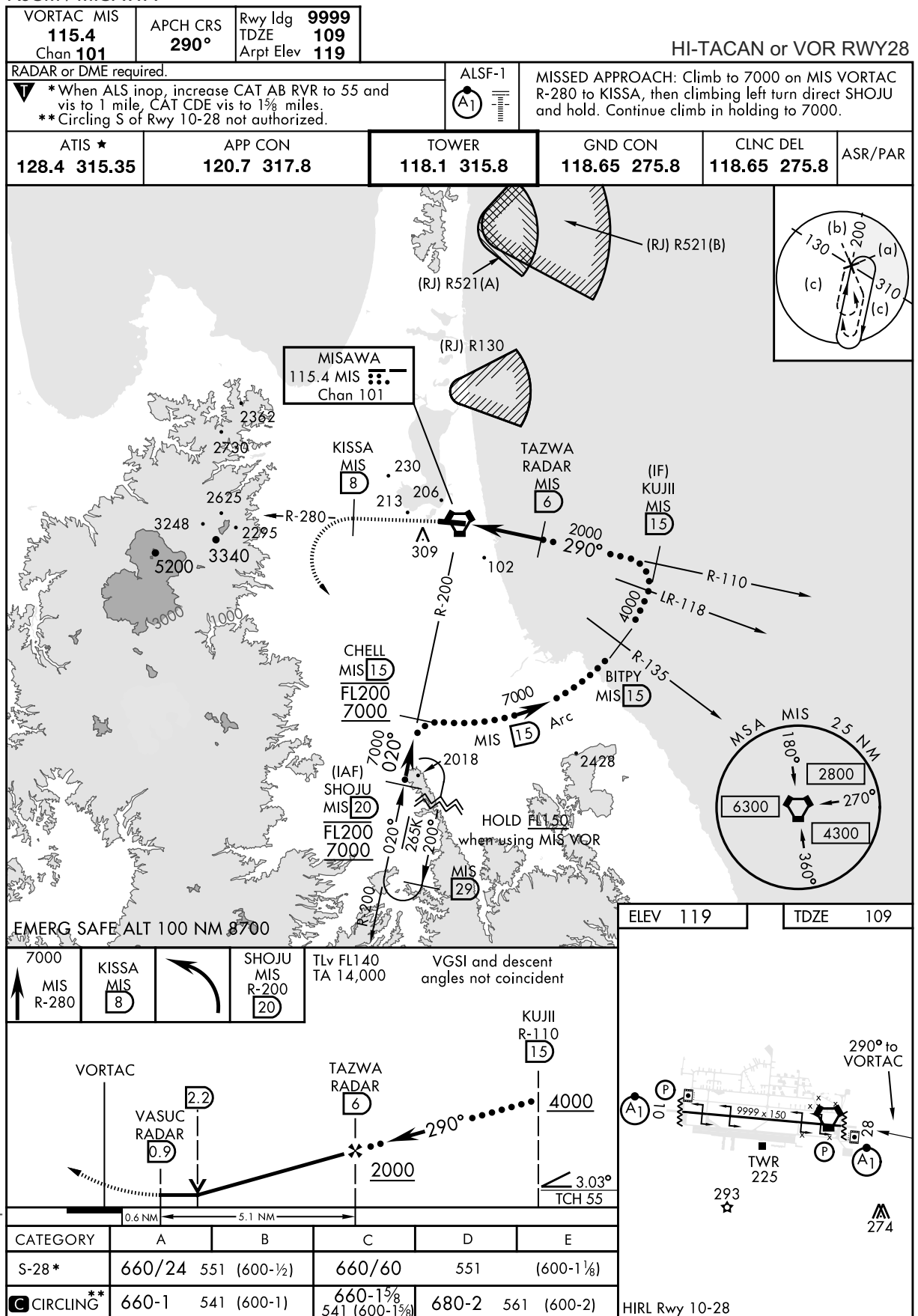


CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

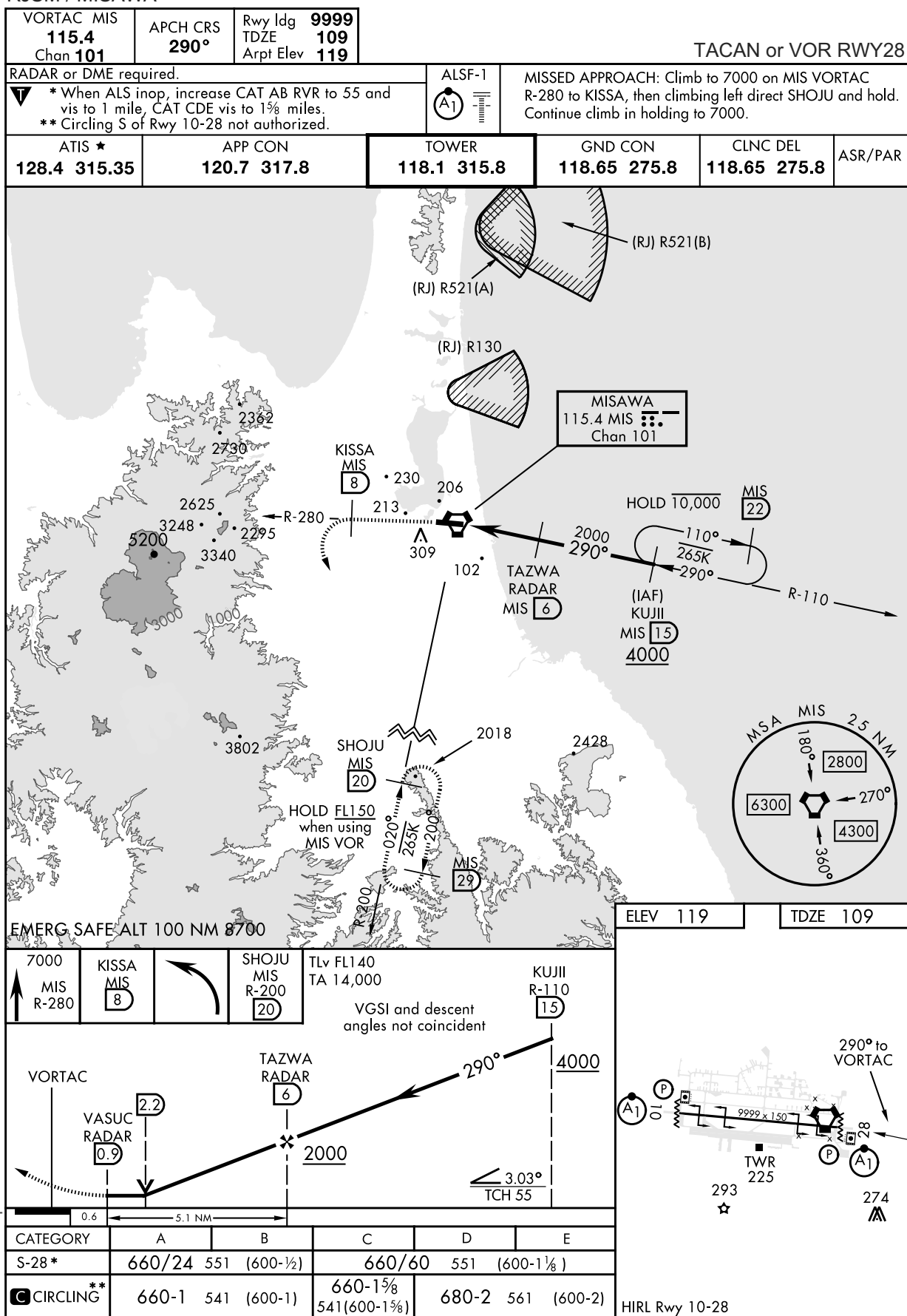
RJSM / MISAWA



NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

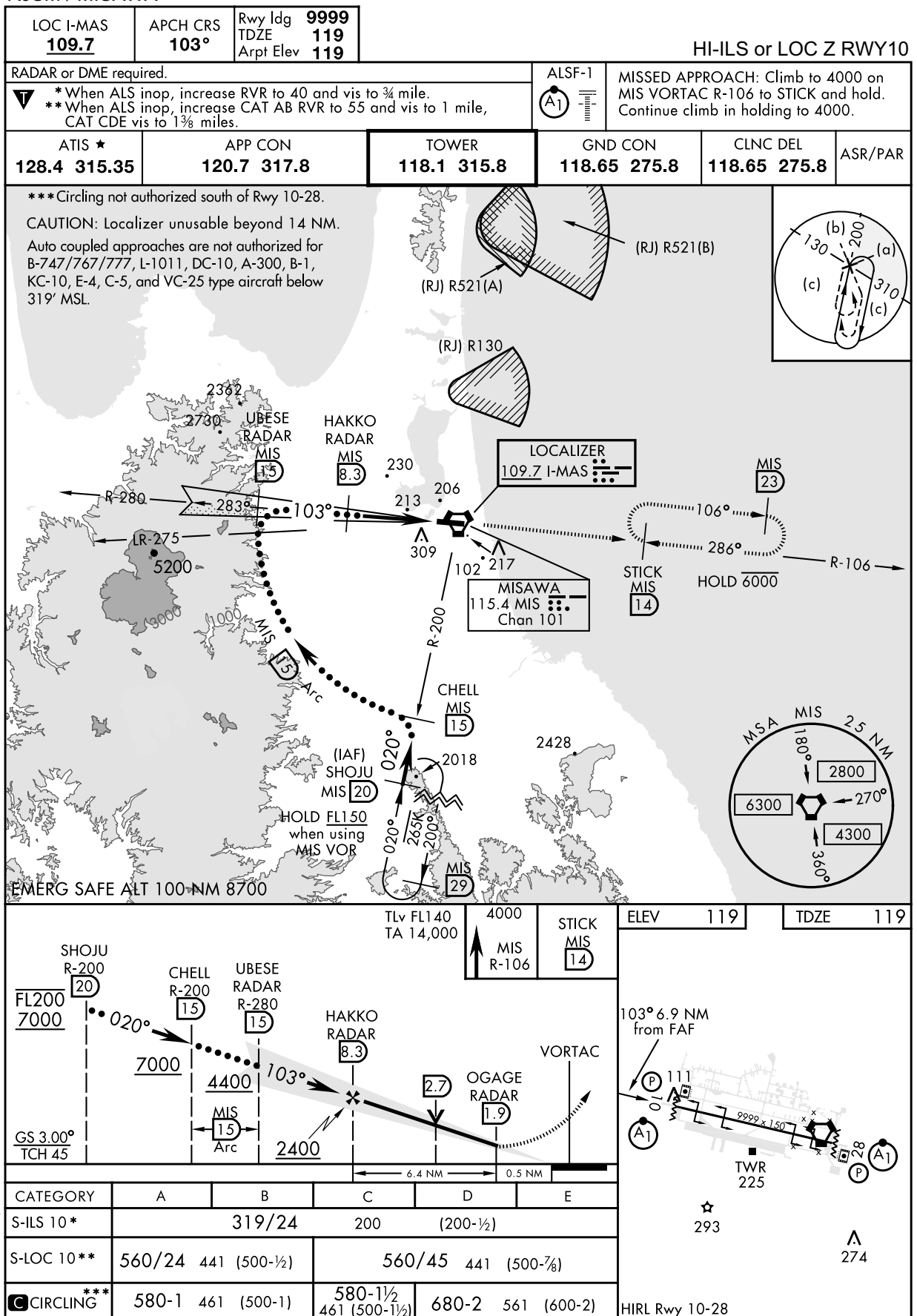
RJSM / MISAWA



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 101°	Rwy Idg 9999 TDZE 119 Arpt Elev 119
---	-------------------------	--

HI-TACAN or VOR RWY10

RADAR or DME required.

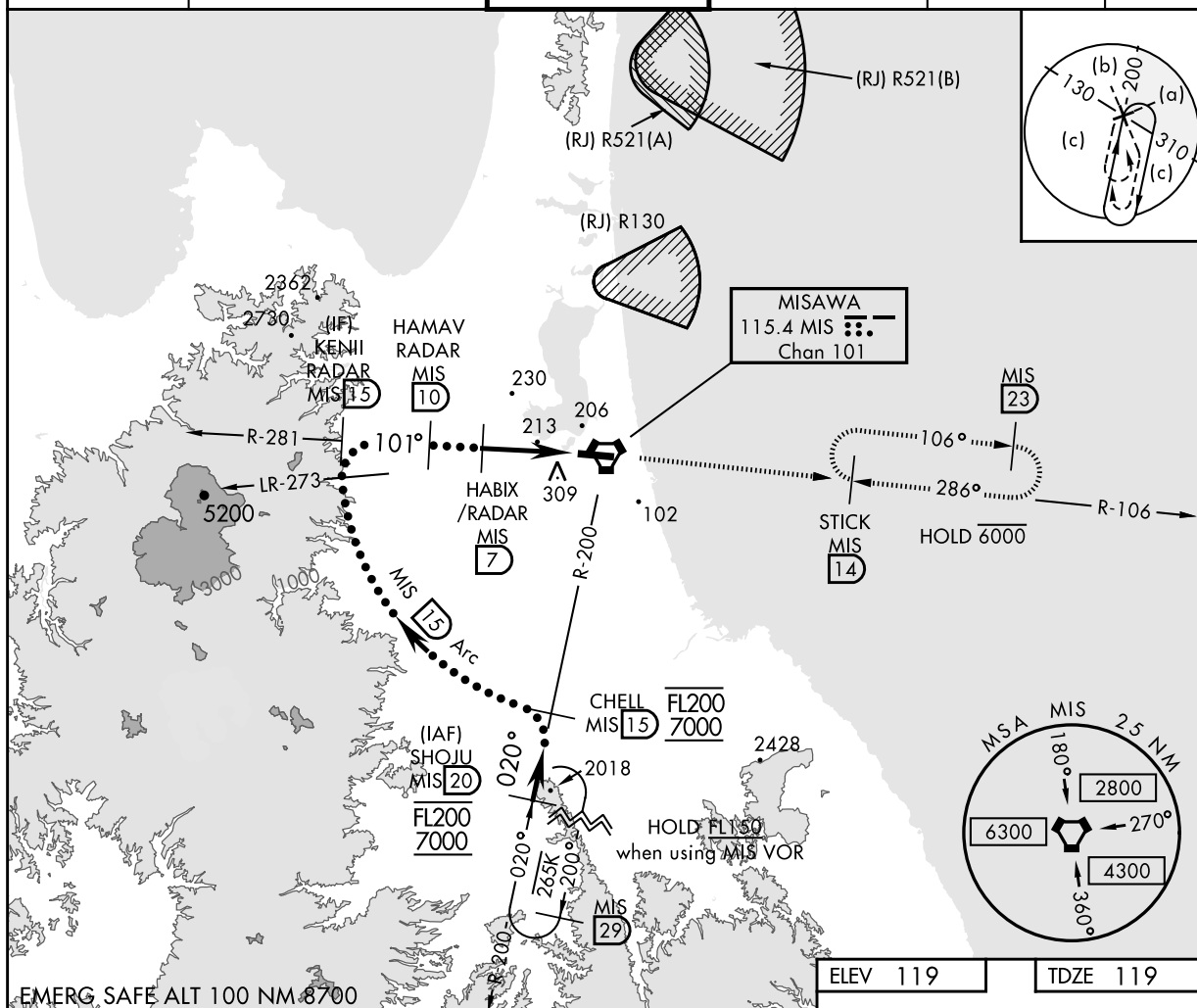
* When ALS inop, increase RVR CAT AB to 55 and vis to 1 mile,
CAT CDE vis to 1½ miles.
** Circling S of Rwy 10-28 not authorized.

ALSF-1



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

ATIS ★ 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
-------------------------------	-------------------------------	-----------------------------	--------------------------------	---------------------------------	---------



EMERG SAFE ALT 100 NM 8700

ELEV 119 TDZE 119

VGS1 and descent
angles not coincidentTLv FL140
TA 14,0004000
MIS
R-106STICK
MIS
14KENII
RADAR
R-281
15

4400

HAMAV
RADAR
10

2900

HABIX
RADAR
7

2200

2.8

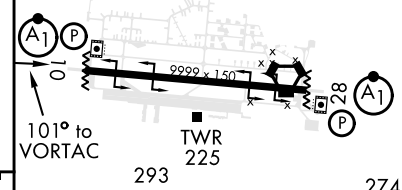
FOSEM
RADAR
1.9

VORTAC

3.43°
TCH 47

5.1 NM

0.5 NM



101° to VORTAC

TWR 225

293

274

HIRL Rwy 10-28

CHANGE : Update.

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

Minimum Vectoring Altitude CHART

