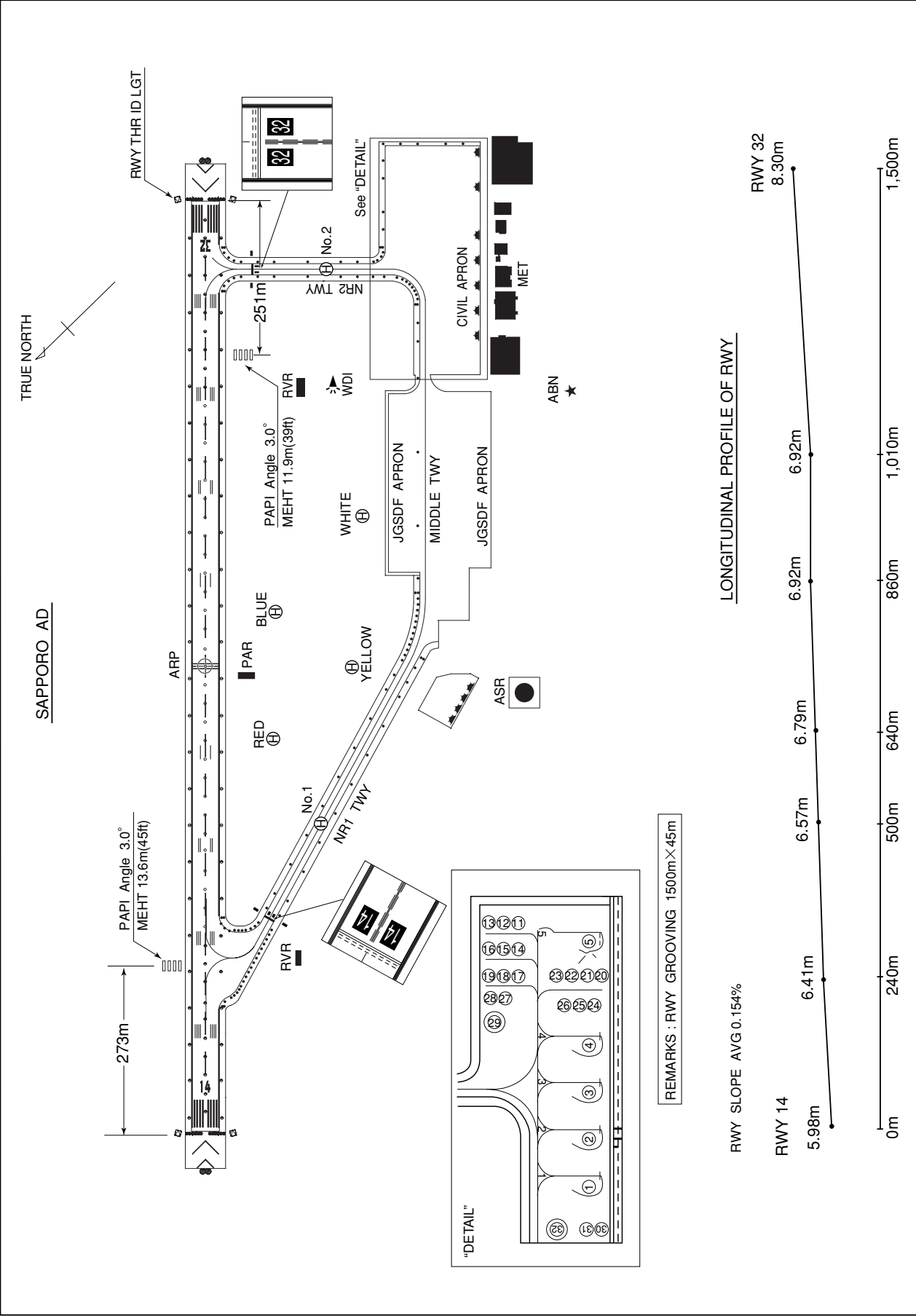


RJCO / SAPPORO

AD CHART



STANDARD DEPARTURE CHART - INSTRUMENT

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SID

KURIS THREE DEPARTURE

RWY 14: Turn left,....

RWY 32: Turn right,....

....Climb via HDG 057° to intercept and proceed via SPE R103 to KURIS.

Cross KURIS at or above 5000FT.

SAPPORO REVERSAL FOUR DEPARTURE

RWY 14: Turn left,....

RWY 32:

....Climb to SPE VOR/DME, via SPE R335, turn left to intercept and proceed via SPE R310 to SPE VOR/DME within SPE 15.0DME.

Cross SPE R335/6.0DME at or below 6000FT,
cross SPE R310/6.0DME at or above 10000FT.SAPPORO THREE DEPARTURE

RWY 14: Turn left,....

RWY 32:

....Climb to SPE VOR/DME.

RUMOI TRANSITION

From over SPE VOR/DME, climb via SPE R040 to RUMOI.

Cross SPE R040/8.0DME at or above 4000FT, cross RUMOI at assigned altitude.

BEEBA TRANSITION

From over SPE VOR/DME, climb via SPE R069 to BEEBA.

Cross BEEBA at assigned altitude.

MOIWA TRANSITIONFrom over SPE VOR/DME, climb via SPE R325 to 3000FT or above,
turn left to intercept and proceed via SPE R203 to MOIWA.

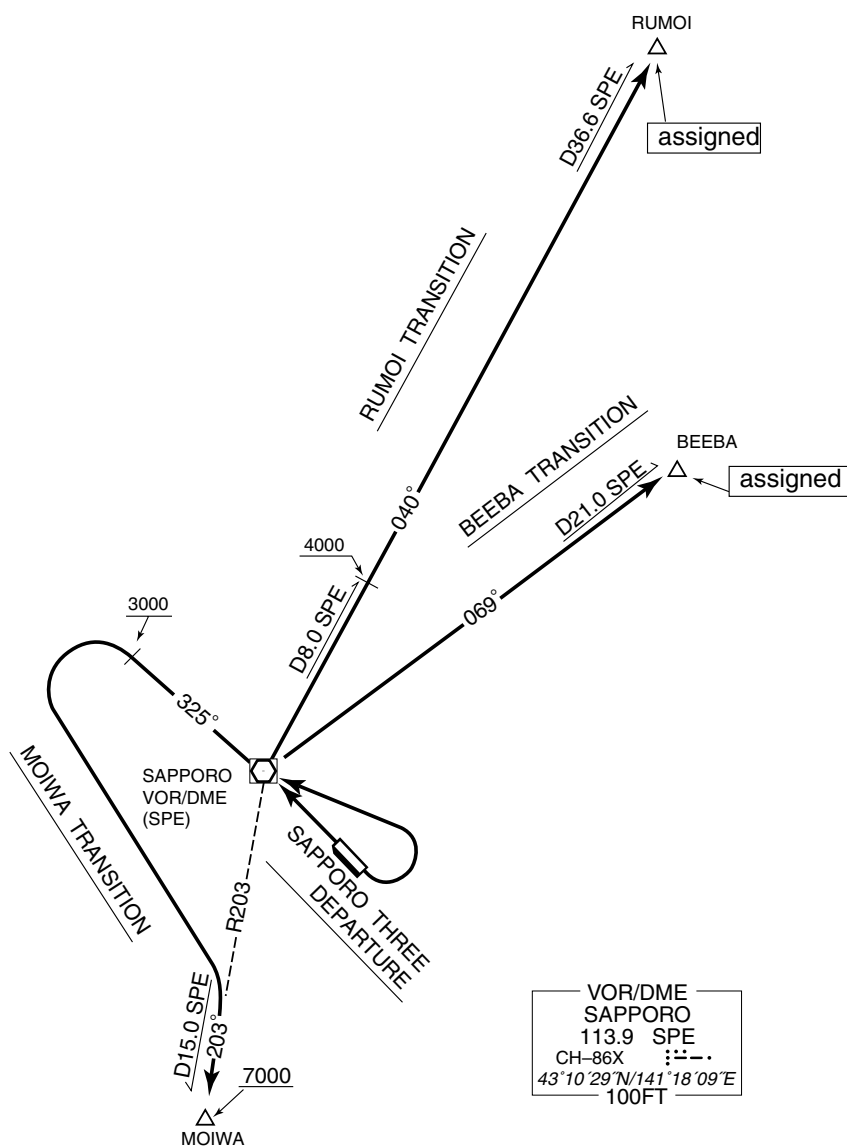
Cross MOIWA at or above 7000FT.

Note: Do not start left turn to MOIWA before SPE VOR/DME.

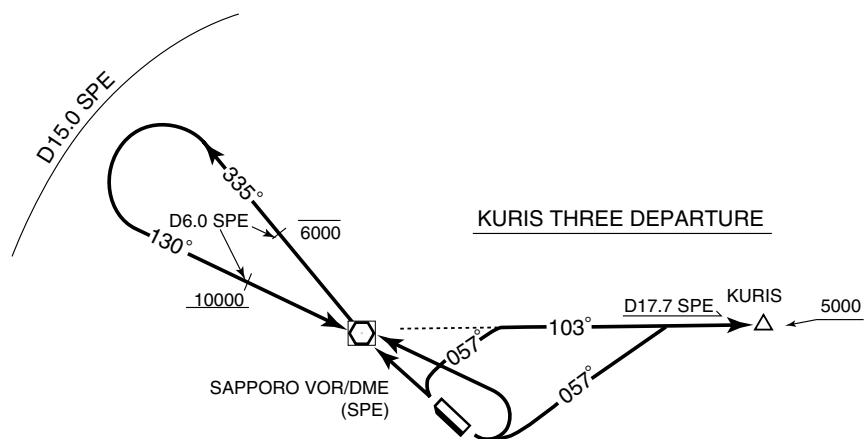
STANDARD DEPARTURE CHART - INSTRUMENT

RJCO / SAPPORO

SID



SAPPORO REVERSAL FOUR DEPARTURE



STANDARD DEPARTURE CHART - INSTRUMENT

RJCO / SAPPORO

SID

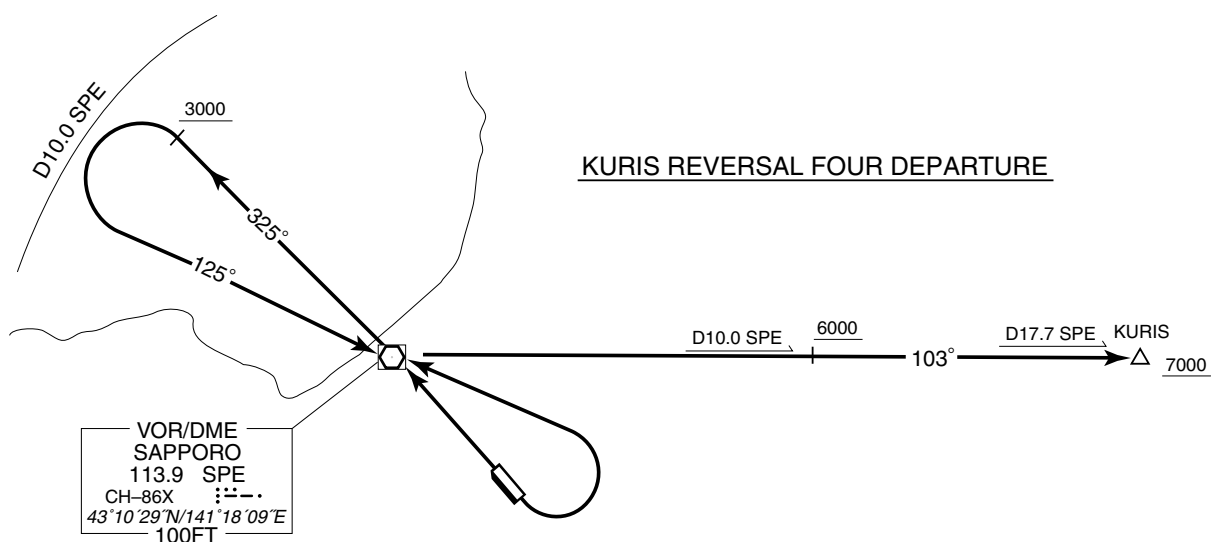
KURIS REVERSAL FOUR DEPARTURE

RWY 14 : Turn left,....

RWY 32 :

....climb direct to SPE VOR/DME, via SPE R325 until passing 3000 FT, turn left to intercept and proceed via SPE R305 to SPE VOR/DME within SPE 10.0DME, via SPE R103 to KURIS.

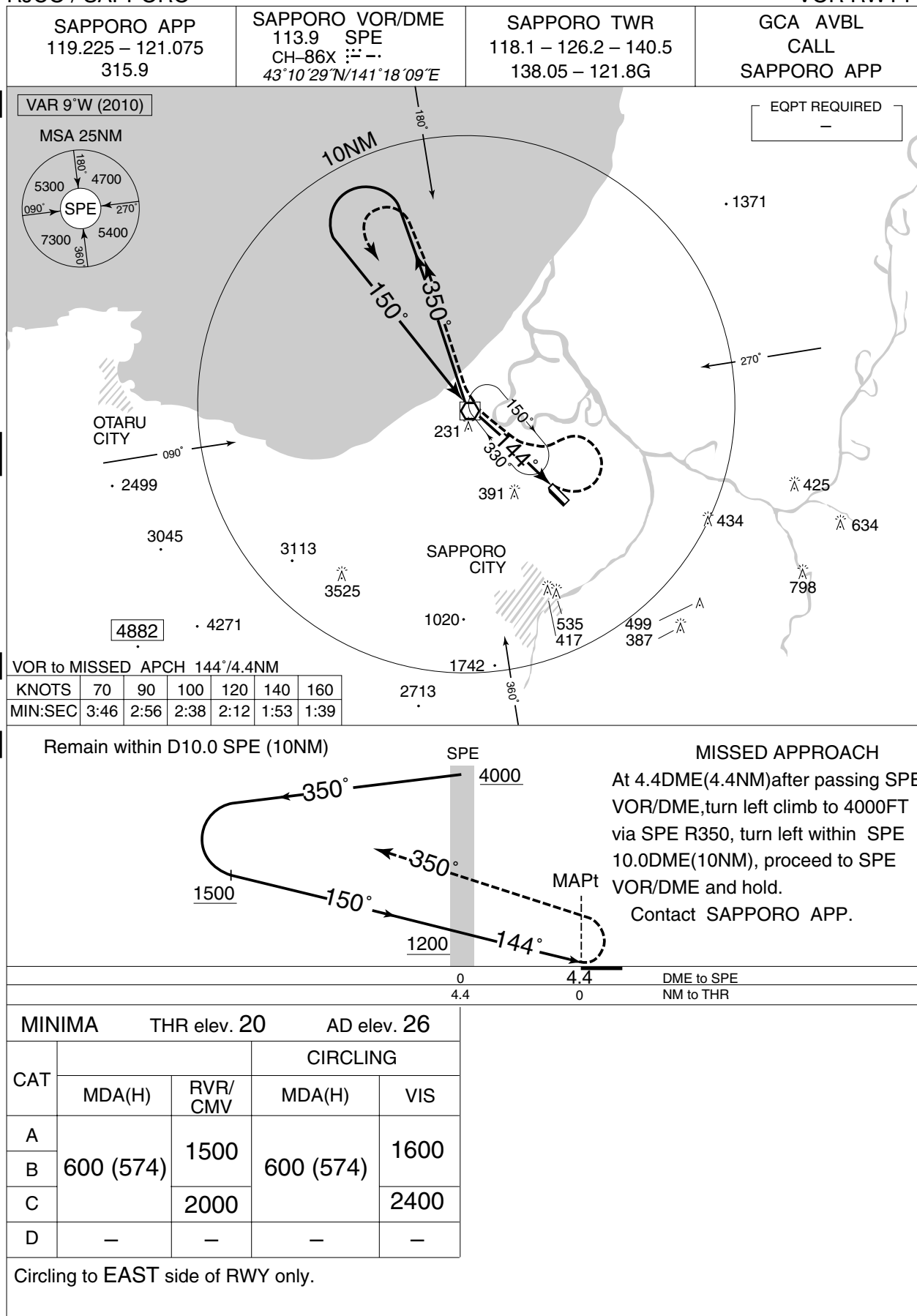
Cross SPE R103/10.0DME at or above 6000FT,
cross KURIS at or above 7000FT.



INSTRUMENT APPROACH CHART

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VOR RWY14



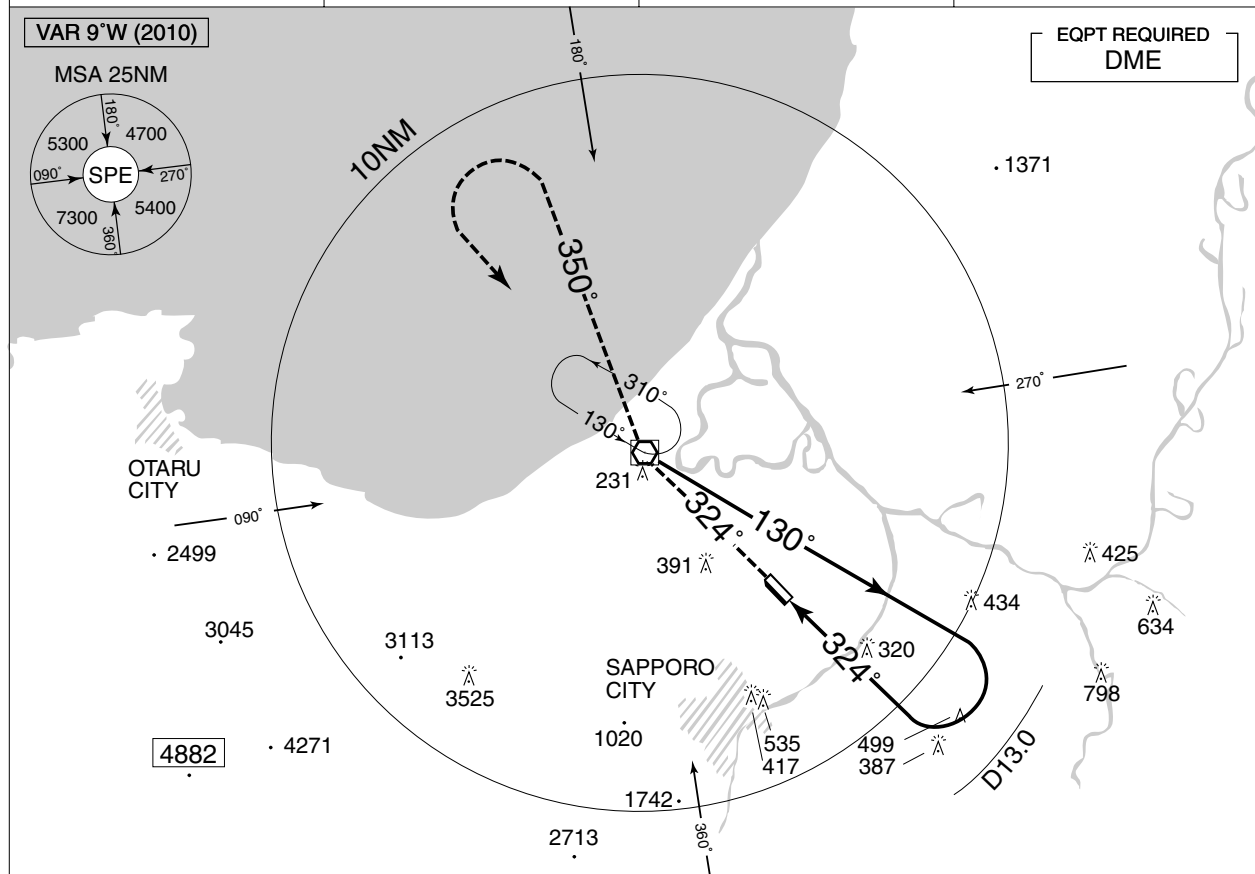
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SAPPORO APP
119.225 – 121.075
315.9

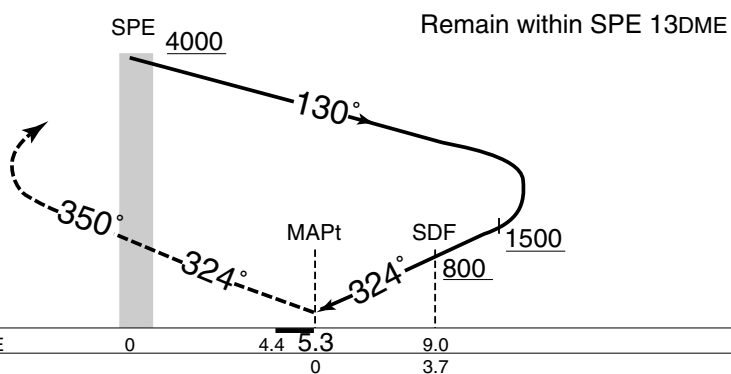
SAPPORO VOR/DME
113.9 SPE 33--
CH-86X
43°10'29"N/141°18'09"E

SAPPORO TWR
118.1 – 126.2 – 140.5
138.05 – 121.8G

GCA AVBL
CALL
SAPPORO APP

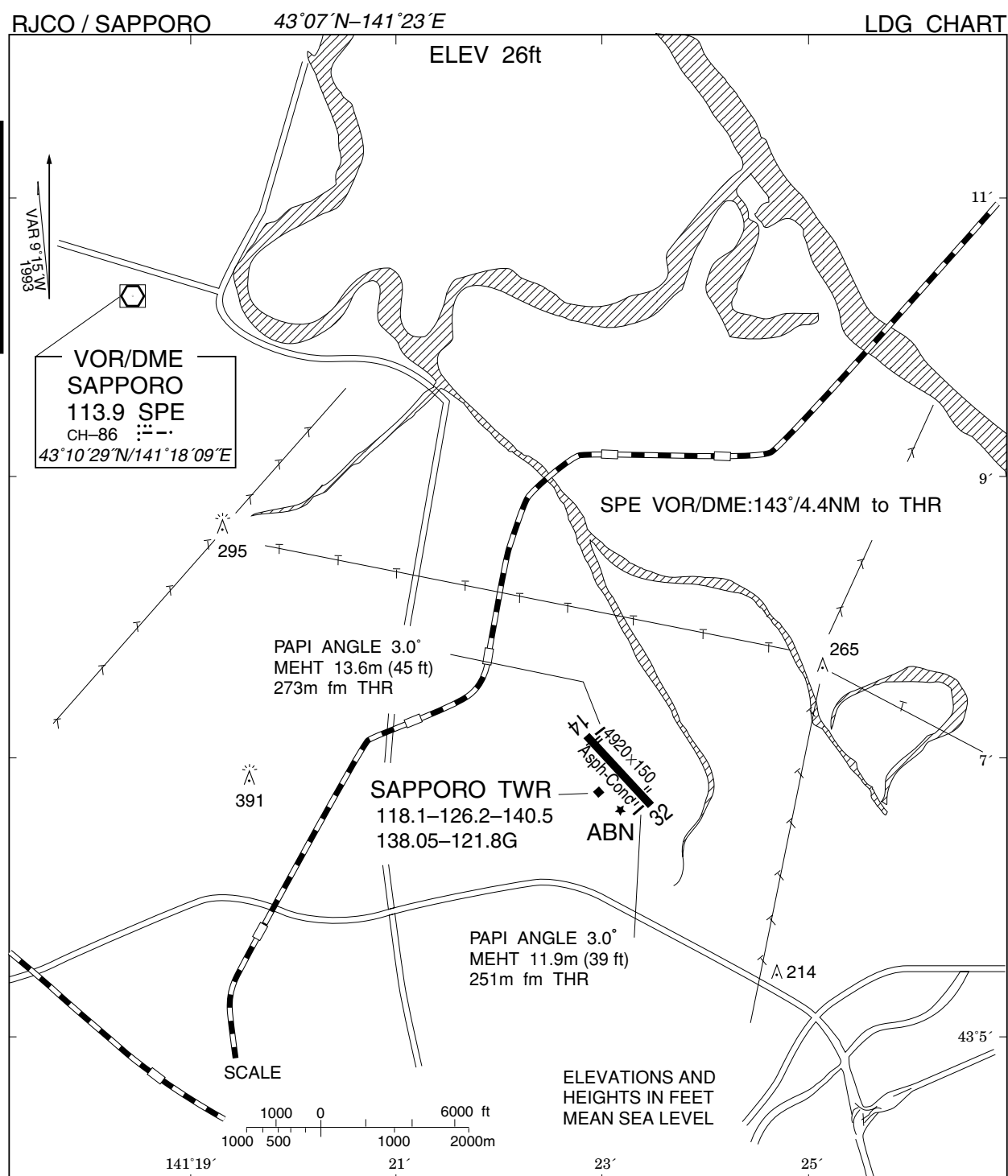


At 5.3DME prior to SPE VOR/DME
climb to 4000FT via SPE R144
then SPE R350, turn left
within SPE 10.0DME, proceed to
SPE VOR/DME and hold.
Contact SAPPORO APP.



MINIMA		THR elev. 27	AD elev. 26	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	620 (594)	1500	620 (594)	1600
B				
C		2000		2400
D	—	—	—	—

Civil Aviation Bureau, Japan (EFF:12 DEC 2013)



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➡ Minimum Vectoring Altitude CHART

VAR 9°W (2013)



- ① 1600
- ② 2500
- ③ 1700
- ④ 3000
- ⑤ 2100
- ⑥ 2700
- ⑦ 3200
- ⑧ 4000
- ⑨ 4700
- ⑩ 4000

CENTER : 430703N/1412253E (ARP)

*1 : 430405N/1412108E RADIUS : 3.2NM

*2 : 430520N/1413527E RADIUS : 3NM