

LOC/DME I-RAP 109.3 Chan 30	APP CRS 324°	Rwy Idg 8701 TDZE 3160 Apt Elev 3204
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ILS or LOC RWY 32
RAPID CITY RGNL (RAP)

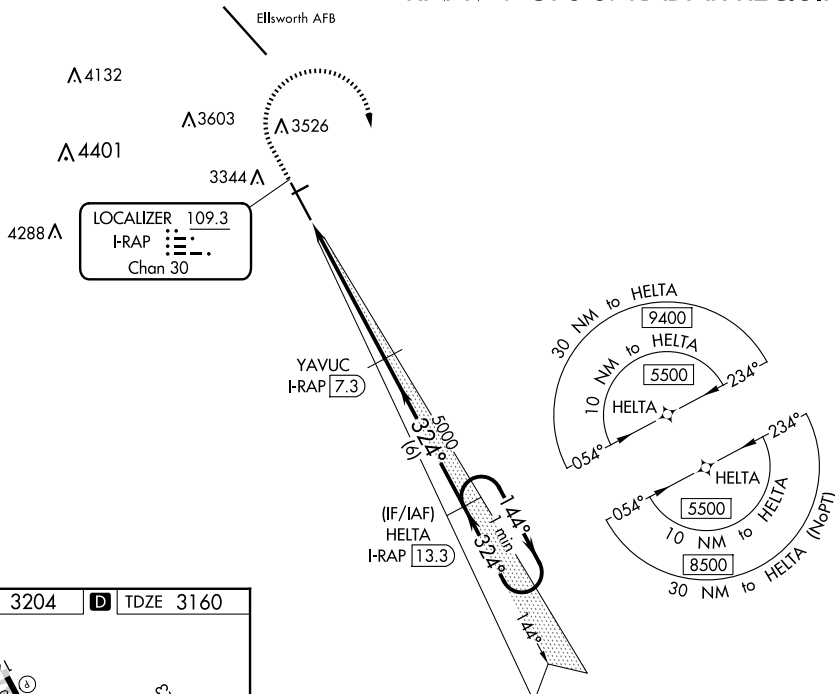
T DME and RNAV 1-GPS required. ILS glideslope unusable for coupled approaches below 3360. For inop ALS, increase S-ILS Cat E visibility to RVR 4000 and S-LOC Cat E visibility to 1½ SM.
A # RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR
A5 T

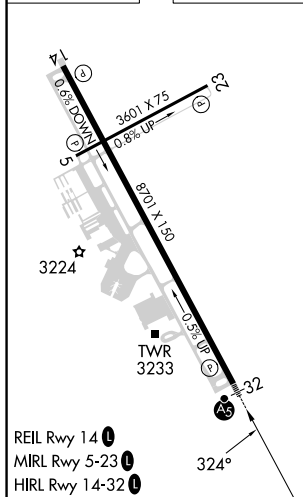
MISSED APPROACH: Climb to 3700 then climbing right turn to 5500 direct HELTA and hold.

ASOS 118.525	ELLSWORTH APP CON ★ 119.5 259.1	RAPID CITY TOWER ★ 125.85 (CTAF) 0 257.8	GND CON 121.9	UNICOM 122.95
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RNAV 1-GPS or RADAR REQUIRED



ELEV 3204	D	TDZE 3160
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3700
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5500
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HELTA
I-RAP
13.3

Use I-RAP DME when on the LOC course.

YAVUC
I-RAP 7.3

HELTA
I-RAP 13.3

One Minute
Holding Pattern

*LOC only.

*I-RAP 2.9

I-RAP 1.6

5000

324°

144°

324°

5500

GS 3.00°
TCH 54

1.3 NM

4.4 NM

6 NM

CATEGORY	A	B	C	D	E
S-ILS 32 #	3360/24 200 (200-½)				
S-LOC 32	3620/24	460 (500-½)	3620/45	460 (500-¾)	
CIRCLING	3660-1 456 (500-1)	3840-1 636 (700-1)	3860-1¾ 656 (700-1¾)	3940-2¼ 736 (800-2¼)	3960-2¾ 756 (800-2¾)