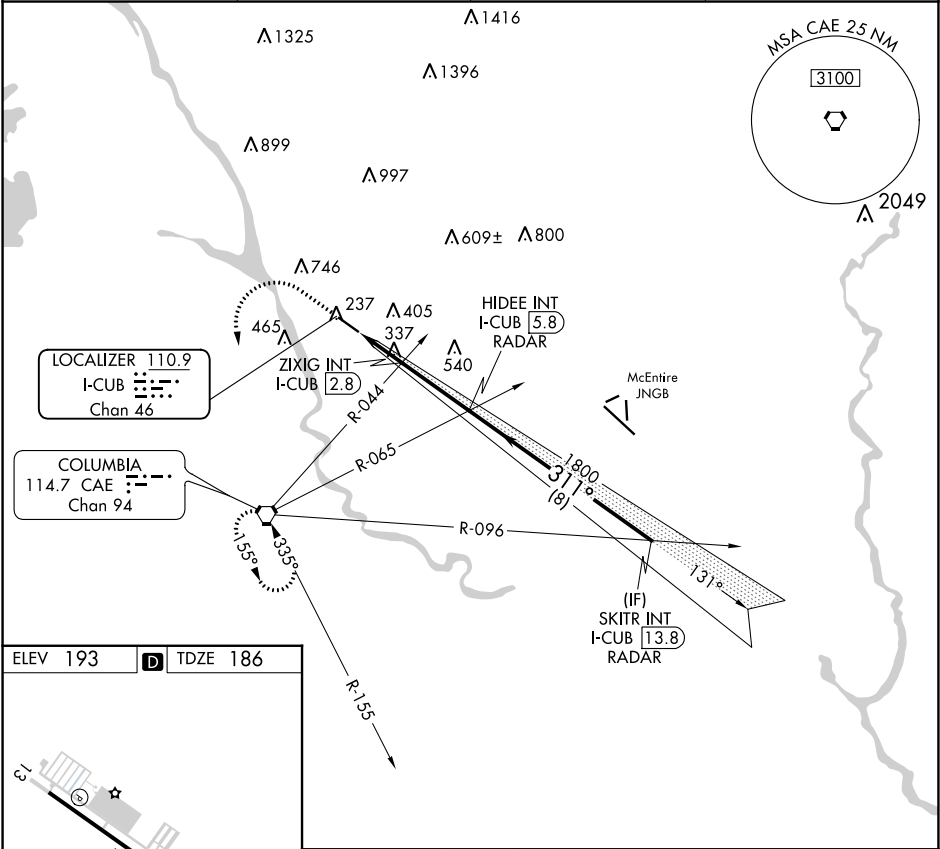


LOC/DME I-CUB 110.9 Chan 46	APP CRS 311°	Rwy Idg 4599 TDZE 186 Apt Elev 193	LOC RWY 31 JIM HAMILTON L B OWENS (CUB)
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RADAR required for procedure entry.		MISSED APPROACH: Climb to 1200 then climbing left turn to 2000 direct CAE VORTAC and hold.
NA	Rwy 31 helicopter visibility reduction below ¾ SM NA.	

ASOS 118.675	COLUMBIA APP CON 133.4 285.6	CLNC DEL 124.4	UNICOM 123.075 (CTAF) 0
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ELEV 193 TDZE 186		1200 2000 CAE		VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 20).		SKITR INT I-CUB 13.8 RADAR	
REL Rwys 13 and 31 MRL Rwy 13-31		HIDEE INT I-CUB 5.8 RADAR		ZIXIG INT I-CUB 2.8		I-CUB 0.8	
FAF to MAP 4.9 NM		I-CUB 2.1		I-CUB 2.8		I-CUB 0.8	
Knots 60 90 120 150 180		Min:Sec 4:54 3:16 2:27 1:58 1:38		CATEGORY S-LOC 31		600-1 414 (500-1) 600-1 1/8 414 (500-1 1/8)	