LOC RWY 31

JIM HAMILTON L B OWENS (CUB)

LOC/DME I-CUB	APP CRS	Rwy Idg	4599
110.9	311°	TDZE	186
Chan 46		Apt Elev	193

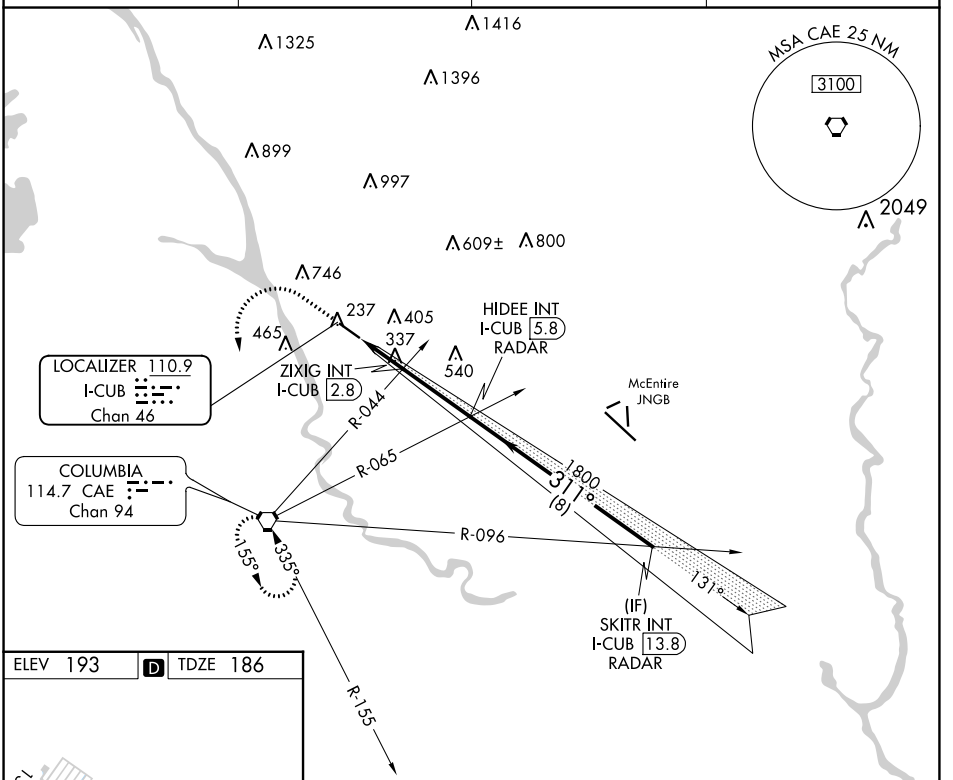
RADAR required for procedure entry.

NA

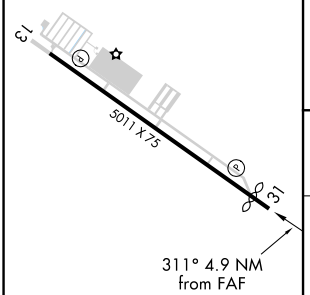
Rwy 31 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 1200 then climbing left turn to 2000 direct CAE VORTAC and hold.

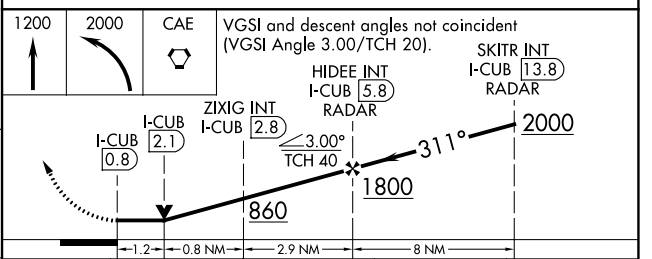
ASOS	COLUMBIA APP CON	CLNC DEL	UNICOM
118.675	133.4 285.6	124.4	123.075 (CTAF) L



ELEV 193 | D | TDZE 186



REIL Rwys 13 and 31 L
MIRL Rwy 13-31 L



FAF to MAP 4.9 NM					
Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38

CATEGORY	A	B	C	D
S-LOC 31	600-1	414 (500-1)	600-1⅛	414 (500-1⅛)

SE-2, 22 FEB 2024 to 21 MAR 2024
SE-2, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 13

JIM HAMILTON L B OWENS (CUB)

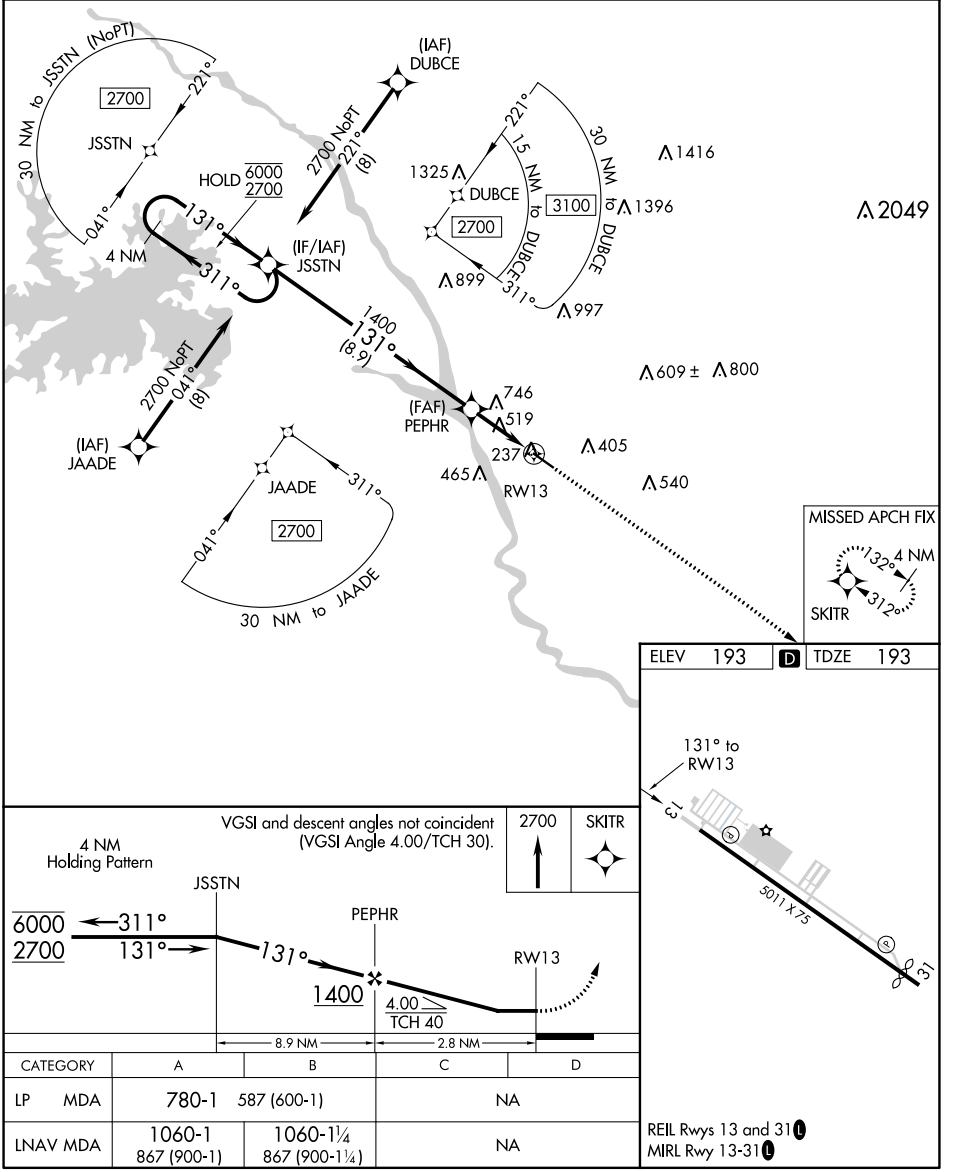
WAAS CH 49042 W13A	APP CRS 131°	Rwy Idg 4999 / TDZE 193 / Apt Elev 193

RNP APCH.

Procedure NA at night. Rwy 13 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2700 direct SKITR and hold.

ASOS	COLUMBIA APP CON	CLNC DEL	UNICOM
118.675	133.4 285.6	124.4	123.075 (CTAF) L



CATEGORY	A	B	C	D
LP MDA	780-1 587 (600-1)		NA	
LNAV MDA	1060-1 867 (900-1)	1060-1¼ 867 (900-1¼)	NA	

REIL Rwys 13 and 31 L
MIRL Rwy 13-31 L

SE-2, 22 FEB 2024 to 21 MAR 2024
SE-2, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 31

JIM HAMILTON L B OWENS (CUB)

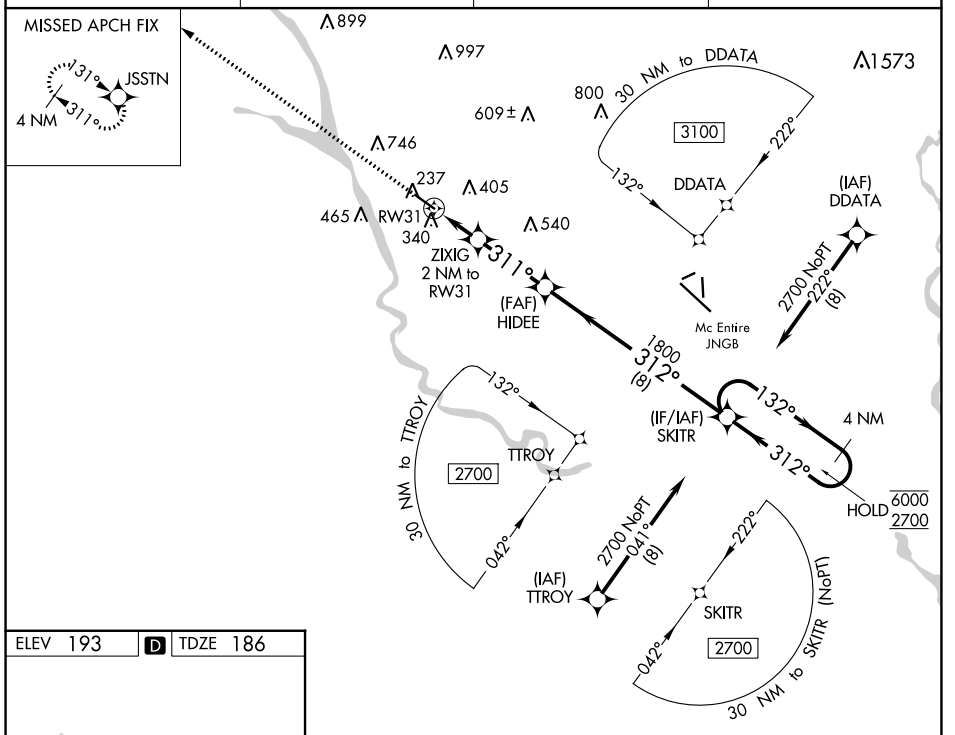
WAAS	APP CRS	Rwy Idg	4599
CH 42742	311°	TDZE	186
W31A		Apt Elev	193

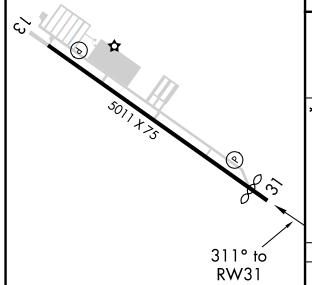
RNP APCH.

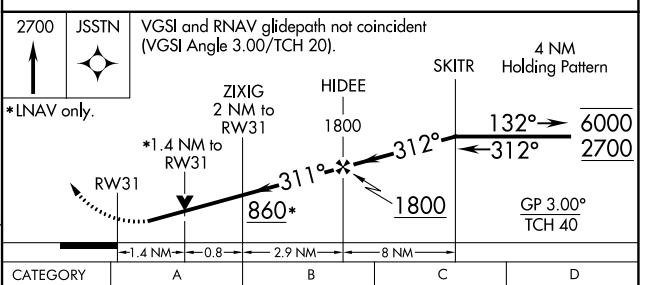
Rwy 31 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -6°C or above 54°C.

MISSED APPROACH: Climb to 2700 direct JSSTN and hold.

ASOS	COLUMBIA APP CON	CLNC DEL	UNICOM
118.675	133.4 285.6	124.4	123.075 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	436-¾	250 (300-¾)		
LNAV/VNAV DA	551-1	365 (400-1)		
LNAV MDA	640-1	454 (500-1)	640-1⅜	454 (500-1⅜)

REIL Rwys 13 and 31 L
MIRL Rwy 13-31 L

SE-2, 22 FEB 2024 to 21 MAR 2024
SE-2, 22 FEB 2024 to 21 MAR 2024