

VOR/DME CCR	APP CRS	Rwy Ldg	4400
117.0	172°	TDZE	22
Chan 117		Apt Elev	26

VOR RWY 19R

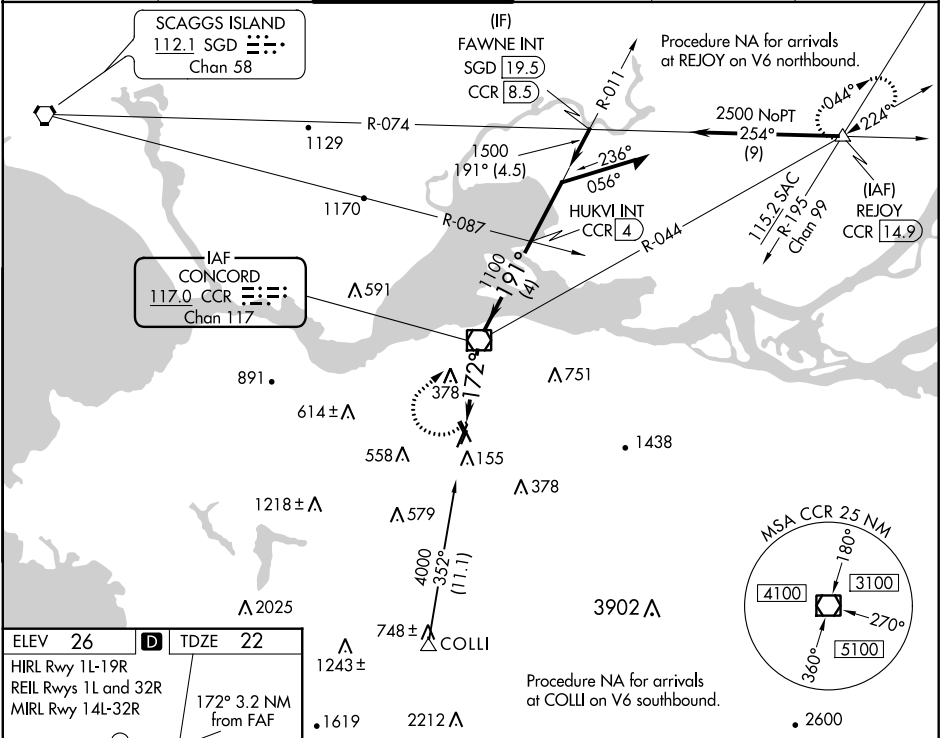
BUCHANAN FIELD (CCR)

Inop table does not apply. Circling NA west of Rwy 1L-19R. Circling Rwy 1L, 32R NA at night. Rwy 19R helicopter visibility reduction below ¾ SM NA. DME Required.

MALS

MISSED APPROACH: Climbing right turn to 3000 direct CCR VOR/DME then on CCR VOR/DME R-044 to REJOY/CCR 14.9 DME and hold.  
\* Missed approach requires minimum climb of 320 feet per NM to 1700.

ATIS	TRAVIS APP CON	CONCORD TOWER ★	GND CON	CLNC DEL	UNICOM
124.7	119.9 322.325	119.7 (CTAF) 257.8	121.9	118.75	122.95



ELEV 26	D	TDZE 22
HIRL Rwy 1L-19R REIL Rwys 1L and 32R MIRL Rwy 14L-32R		
172° 3.2 NM from FAF		
FAF to MAP 3.2 NM		
Knots	60	90 120 150 180
Min:Sec	3:12	2:08 1:36 1:17 1:04

3000	CCR	CCR R-044	REJOY	CCR VOR/DME	2800	011°	Remain within 10 NM
VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 22).							
CCR 3.2		CCR 1.8 TCH 40		CCR 3.10°		HUKVI INT CCR 4	
1.4 NM		1.8 NM		4 NM		1100 1500 2600	
CATEGORY	A	B	C	D			
S-19R*	640-1	618 (700-1)	640-1¾	618 (700-1¾)			
S-19R	1020-1¼ 998 (1000-1¼)	1020-1½ 998 (1000-1½)	1020-3 998 (1000-3)	1300-3 1274 (1300-3)			
CIRCLING	1020-1¼ 994 (1000-1¼)	1020-1½ 994 (1000-1½)	1020-3 994 (1000-3)	1300-3 1274 (1300-3)			