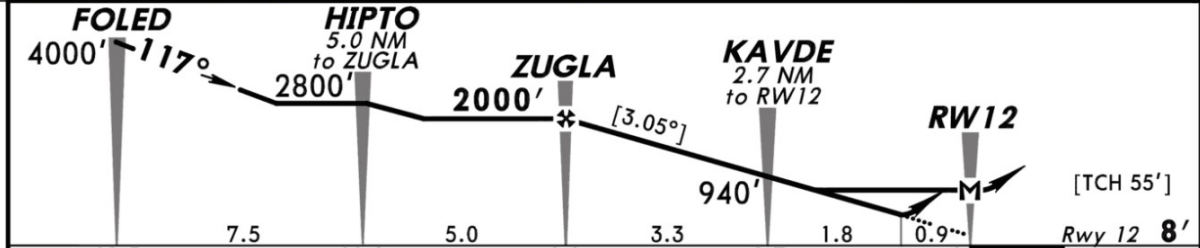
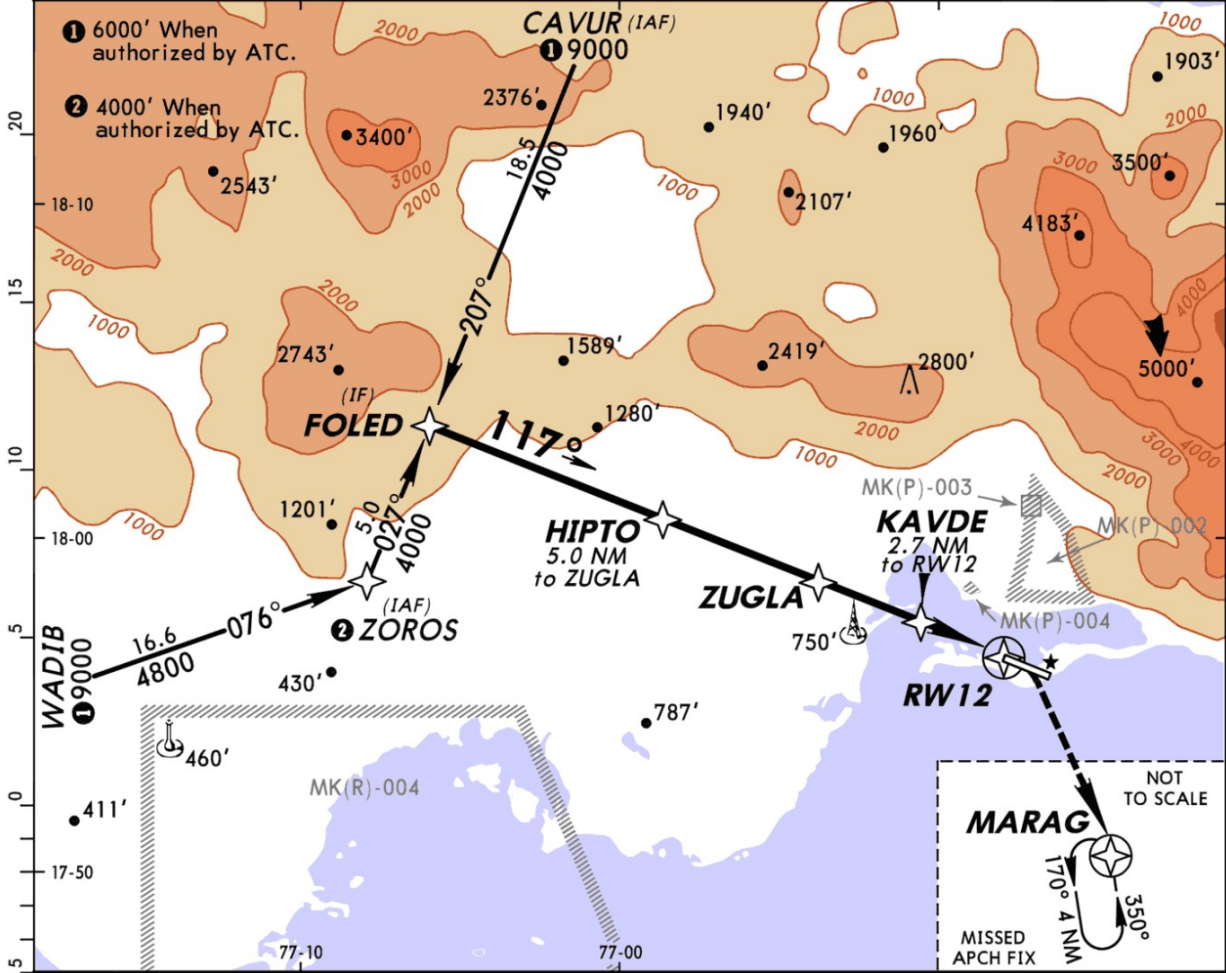


ATIS 127.7		MANLEY Approach (R) 120.6		MANLEY Tower 118.65		*Ground 121.7	
RNAV	Final Apch Crs 117°	Minimum Alt ZUGLA 2000' (1992')	RNAV/VNAV DA(H) 300' (292')	Apt Elev 10' Rwy 12 8'		9000'	
MISSED APCH: Climbing RIGHT turn to 4000' direct MARAG and hold.							
Alt Set: hPa (IN on req) Rwy Elev: 0 hPa Trans level: FL 180 Trans alt: 17000'							MSA MKJP ARP
1. GPS or RNP-0.30 required. 2. DME/DME RNP-0.30 not authorized.							



Gnd speed-Kts	70	90	100	120	140	160	SALS 4000'	PAPI PAPI	RT	MARAG
Descent angle [3.05°]	378	486	540	648	755	863				
MAP at RW12										

STRAIGHT-IN LANDING RWY 12				CIRCLE-TO-LAND			
LNAV/VNAV DA(H) 300' (292')		LNAV MDA(H) 390' (382')		Not Authorized North of Extended Rwy Centerline			
ALS out		ALS out		Max Kts	MDA(H)		
A	1.9 Km		1.9 Km		100	1050' (1040') -2.3 Km	
B					135	1050' (1040') -2.8 Km	
C	1.9 Km		2.3 Km		180	1150' (1140') -5.6 Km	
D					205		