

ILS or LOC RWY 17L
TSTC WACO (CNW)

MALSR

MISSED APPROACH: Climb to 2200 then climbing right turn to 4000 direct ACT VORTAC and hold.
(TACAN aircraft continue on ACT VORTAC R-305 to IGORR /ACT 14 DME and hold SE, RT, 305° inbound)

[illegible]

ALTERNATE
MISSED APCH FIX

ROBINSON
400 ROB

356°

76°

One Minute Holding Pattern

ZIRVI INT
2300

4000 ← 354°
2300 → 174°

GS 3.00°
TCH 52

2300

174°

*1140

WIPLU INT

2200

4000

ACT

*LOC only.

3.6 NM

2 NM

CATEGORY	A	B	C	D	E
S-ILS 17L	670-½ 200 (200-½)				
S-LOC 17L	860-½ 390 (400-½)		860-⅝ 390 (400-⅝)		
C CIRCLING	940-1 470 (500-1)	1040-1 570 (600-1)	1040-1½ 570 (600-1½)	1120-2 650 (700-2)	1180-2½ 710 (800-2½)

	60	90	120	150	180
Knots	5:36	3:44	2:48	2:14	1:52
Min:Sec					