

LOC RWY 17
MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct FGT VORTAC and hold.

	MINNEAPOLIS APP CON	MINNEAPOLIS TOWER	GND CON
D-ATIS	118.725 335.65 (35)	123.675 273.55 (17-35)	121.8 348.6 (N)
135.35 239.275	119.3 335.65 (12L-30R, 4-22, 17)	123.95 273.55 (12L-30R)	121.9 348.6 (S)
	126.95 335.65 (12R-30L)	126.7 273.55 (12R-30L, 4-22)	127.925 348.6 (W)

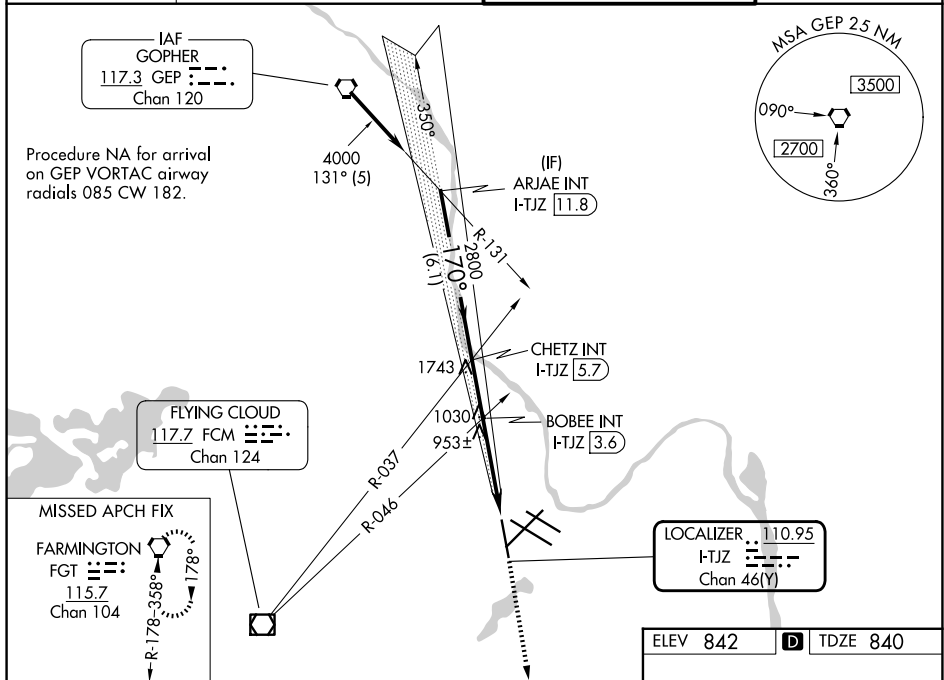
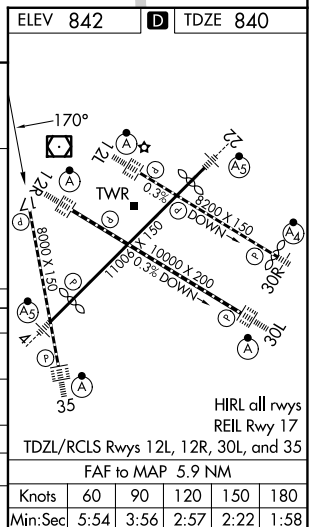


Figure 1: Example of a flight plan. The diagram illustrates a flight path with the following details:

- Waypoints and Distances:**
 - ARJAE INT (I-TJZ 11.8) to CHETZ INT (I-TJZ 5.7): 6.1 NM
 - CHETZ INT (I-TJZ 5.7) to BOBEE INT (I-TJZ 3.6): 2.1 NM
 - BOBEE INT (I-TJZ 3.6) to I-TJZ DME ANTENNA (I-TJZ 0.9): 2.7 NM
 - I-TJZ DME ANTENNA (I-TJZ 0.9) to I-TJZ DME ANTENNA (I-TJZ 0.2): 1 NM
- Altitudes and Descents:**
 - Start at 4000 feet.
 - Descent to 2800 feet (170° heading).
 - Descent to 2100 feet (3.05° track angle, TCH 60).
 - Descent to 1300 feet.
- Flight Path Profile Table:**

Altitude	Heading	Turn	Distance
1300	↑	↗	1 NM
3000	↗	↘	1 NM
1300	↘	↘	1 NM

CATEGORY	A	B	C	D
S-17	2100/60 1260 (1300-1¼)	2100-1½ 1260 (1300-1½)	2100-3	1260 (1300-3)
CIRCLING	2100-1¼ 1258 (1300-1¼)	2100-1½ 1258 (1300-1½)	2100-3	1258 (1300-3)
BOBEE FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-17	1220/55 380 (400-1)			
CIRCLING	1360-1	518 (600-1)	1460-1¾ 618 (700-1¾)	1660-2¾ 818 (900-2¾)



NC-1, 03 SEP 2026 to 01 OCT 2026