

ILS or LOC RWY 17L
DENVER INTL (DEN)

MALSR

MISSED APPROACH: Climb to 5900 then climbing left turn to 10000 on heading 120° and QFQ VORTAC R-078 to LIMEX INT/QFQ 31.9 DME and hold.

Figure 1 is a network diagram showing routing paths from various stations to GWENS. The diagram includes stations like TSHNR, KIPPR, KLING, GAPPY, WAHUU, KAILE, GIRTH, OVVAL, GOLFN, and GWENS. Distances and bearings are provided for each segment. A shaded area at the bottom indicates the radar coverage area for GWENS.

ROUTING TO GWENS (not to scale)

- TSHNR (IAF)**: 13000, 210K
 - to KLING: 12000, 101° (3.2)
- KIPPR (IAF)**: 12000, 210K
 - to GAPPY: 11000, 220° (4.5)
- KLING**: 11000, 131° (3.2) to GAPPY
- GAPPY**: 10000, 173° (3) to GIRTH
- KAILE (IAF)**: 11000, 210K
 - to OVVAL: 10000, 093° (3.5)
- WAHUU (IAF)**: 9000, 210K
 - to GIRTH: 9000, 200° (3.7)
- GIRTH**: 9000, 173° (3.1) to GOLFN
- OVVAL**: 9000, 140° (3.1) to GOLFN
- GOLFN**: 9000, 173° (2.1) to GWENS
- GWENS**: 173° (2.1) to RADAR
- I-BXP**: 19.7, 9000, 173° (2.1) to GWENS
- GWENS**: 17.6, 9000, 173° (2.1) to RADAR

SEE INSET
FOR
ROUTING
TO GWENS

9000

3533

1730

1730

(IF) GWENS
I-BXP 17.6
RADAR

GRIFS
I-BXP 13.9
RADAR

HALTR
I-BXP 11.3
RADAR

HHOLT
I-BXP 8.1
RADAR

IRINE
I-BXP 4.9
RADAR

ALTERNATE MISSED APCH FIX

117.9 DEN UMX
Chan 126 DEN 34.4

114.4 AKO
Chan 91

112.9
Chan 219

R-093

093°

273°

R-078

116.3 FGF
Chan 110

112.1 HGO
Chan 58

R-338

LOCALIZER 110.15
I-BXP
Chan 38(Y)

DENVER
117.9 DEN 
Chan 126

RADAR or GPS
REQUIRED

5900	10000	FQF	LIMEX	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 66).
------	-------	-----	-------	---

Figure 1-10 is a 2D plot of a flight path. The plot shows a flight path starting from a point labeled '0.7' and proceeding through several waypoints: IRINE, HHOLT, HALTR, GRIFS, and GWENS. The path is divided into segments with distances in NM (0.7, 4.4, 3.2, 3.2, 2.6, 3.7). Altitudes are marked at various points: 7000, 8000, 9000, and 17300. The plot also shows a heading of 120 degrees, a rate of turn of 0.78, and a ground speed of 3.00 degrees. The plot is labeled 'LOC only' and 'TCH 48'.

CATEGORY	A	B	C	D
S-ILS 17L	# 5539/24 200 (200-½)			
S-LOC 17L	5620/24 281 (200-½)			