

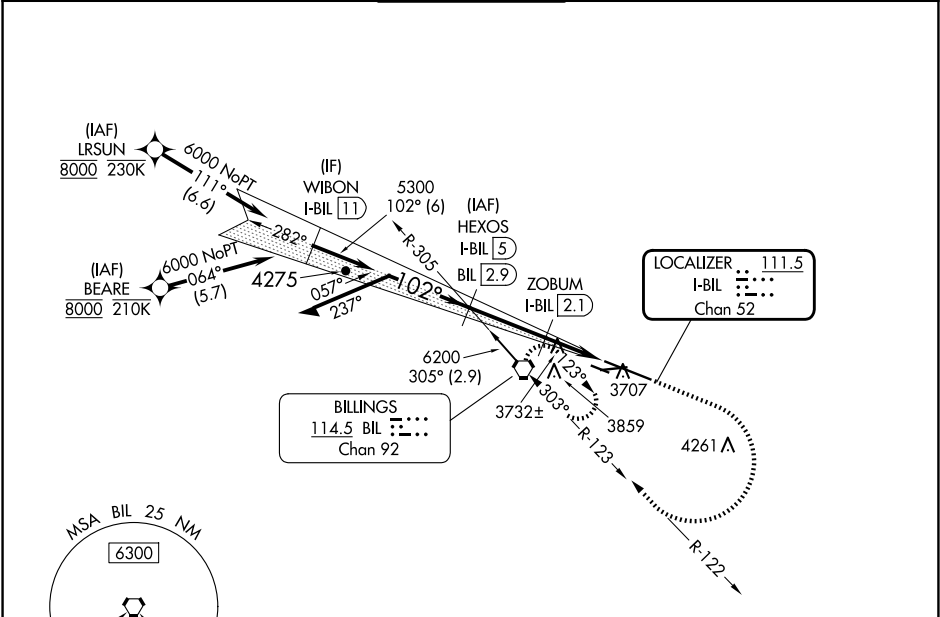
LOC/DME I-BIL	APP CRS	Rwy Idg	10518
111.5	102°	TDZE	3585
Chan 52		Apt Elev	3662

ILS Y or LOC Y RWY 10L

BILLINGS LOGAN INTL (BIL)

DME required. RNP APCH-GPS. From BEARE or LRSUN.	MALSR	MISSED APPROACH: Climb to 4500 then climbing right turn to 6000 on BIL VORTAC R-122 to BIL VORTAC and hold.
For inop ALS, increase S-LOC 10L Cat C/D visibility to RVR 6000. # RVR 1800 authorized with use of FD or AP or HUD to DA.		

ATIS	BILLINGS APP CON	BILLINGS TOWER	GND CON	CLNC DEL
126.3	120.5 284.6	127.2 257.8	121.9	121.9



ELEV 3662 D TDZE 3585				
Diagram showing the approach path with altitudes and distances. Key points include: 5800, 5300, 4360, 4500, 6000, and BIL. Distances are marked as 2.9 NM, 1.2 NM, and 1.1 NM. The diagram also shows the I-BIL DME ANTENNA and I-BIL 0.2.				
CATEGORY	A	B	C	D
S-ILS 10L #	3785/24 200 (200-½)			
S-LOC 10L	4000/24	415 (400-½)	4000/40	415 (400-¾)
CIRCLING	4160-1	498 (500-1)	4180-1½ 518 (600-½)	4580-3 918 (1000-3)

REIL Rwy 25 and 28R
HIRL Rwy 10L-28R
MIRL Rwy 7-25 and 10R-28L

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44