ILS or LOC RWY 29
ST LOUIS RGNL (ALN)

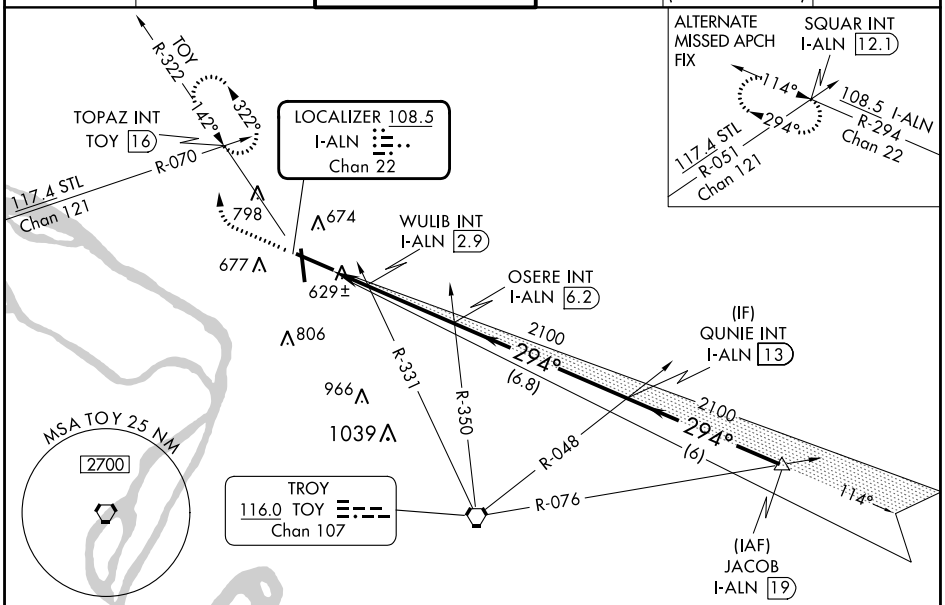
LOC/DME I-ALN	APP CRS	Rwy ldg	8099
108.5	294°	TDZE	531
Chan 22		Apt Elev	544

For inop ALS, increase WULIB fix minimums S-LOC 29 Cats C/D visibility to 1 SM.

MALSR

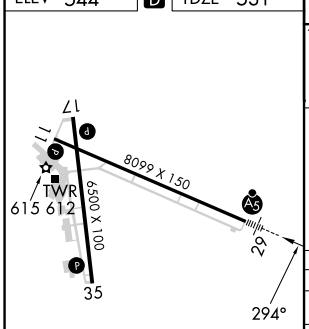
MISSED APPROACH: Climb to 1000 then climbing right turn to 2200 on heading 310° and on TOY VORTAC R-322 to TOPAZ INT/TOY 16 DME and hold.

ATIS	ST LOUIS APP CON	REGIONAL TOWER*	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95



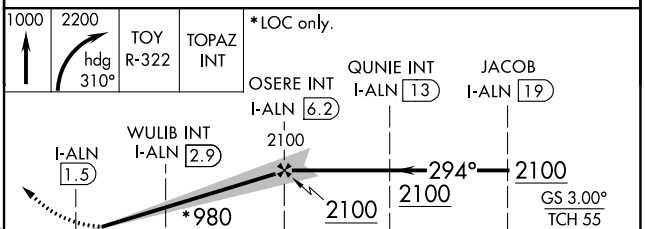
Procedure NA for arrivals at JACOB on V12 northeast bound.

ELEV 544 D TDZE 531



REIL Rwy 11 L
HIRL Rwy 11-29 L
MIRL Rwy 17-35 L

FAF to MAP 4.8 NM					
Knots	60	90	120	150	180
Min:Sec	4:48	3:12	2:24	1:55	1:36



CATEGORY	A	B	C	D
S-ILS 29	731-½ 200 (200-½)			
S-LOC 29	980-½ 449 (500-½)		980-⅞ 449 (500-⅞)	
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)
WULIB FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 29	880-½ 349 (400-½)		880-⅝ 349 (400-⅝)	
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)

EC-3, 22 FEB 2024 to 21 MAR 2024
EC-3, 22 FEB 2024 to 21 MAR 2024

WAAS CH 90417 W11A	APP CRS 114°	Rwy ldg 8099 TDZE 539 Apt Elev 544

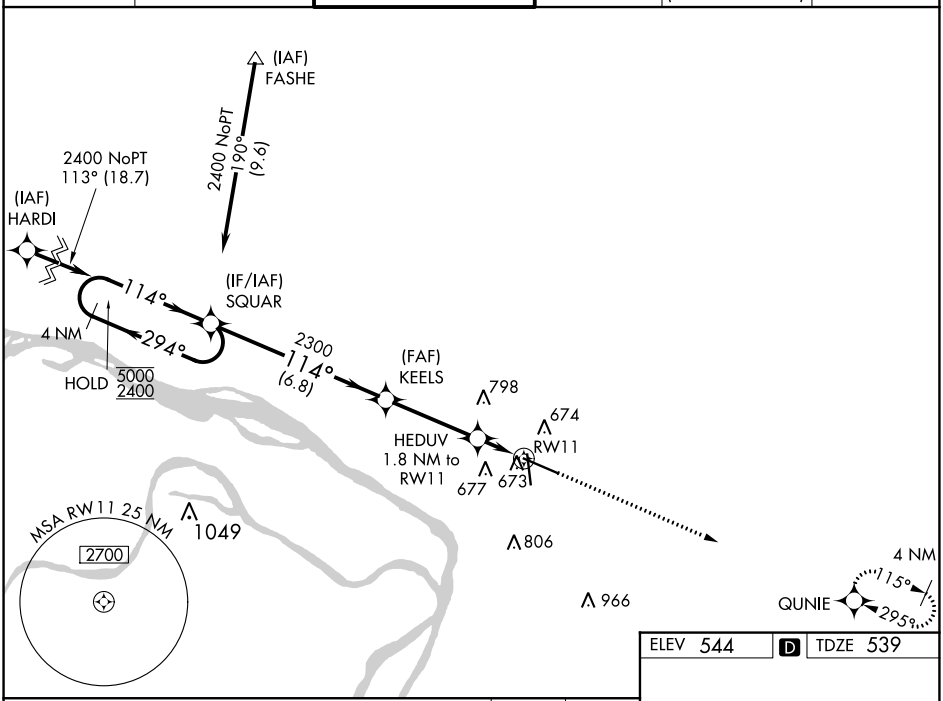
RNAV (GPS) RWY 11
ST LOUIS RGNL (ALN)

RNP APCH.

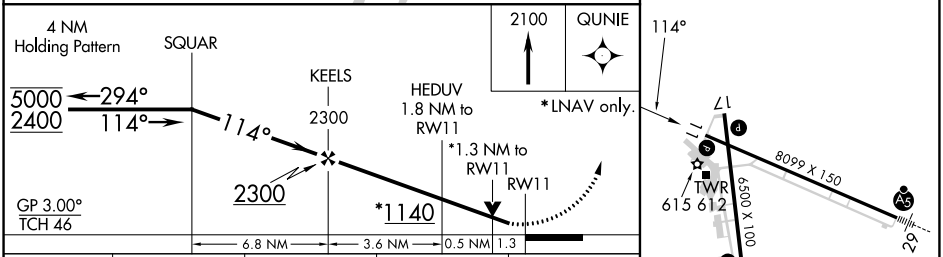
Rwy 11 helicopter visibility reduction below ¾ SM NA.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C.

MISSED APPROACH:
Climb to 2100 direct QUNIE and hold.

ATIS	ST LOUIS APP CON	REGIONAL TOWER*	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95



ELEV 544 D TDZE 539



CATEGORY	A	B	C	D
LPV DA	794-⅞ 255 (300-⅞)			
LNAV/VNAV DA	881-1⅛ 342 (400-1⅛)			
LNAV MDA	980-1 441 (500-1)		980-1⅜ 441 (500-1⅜)	
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)

REIL Rwy 11 L
HIRL Rwy 11-29 L
MIRL Rwy 17-35 L

EC-3, 22 FEB 2024 to 21 MAR 2024

EC-3, 22 FEB 2024 to 21 MAR 2024

APP CRS	Rwy ldg	6500
174°	TDZE	543
	Apt Elev	544

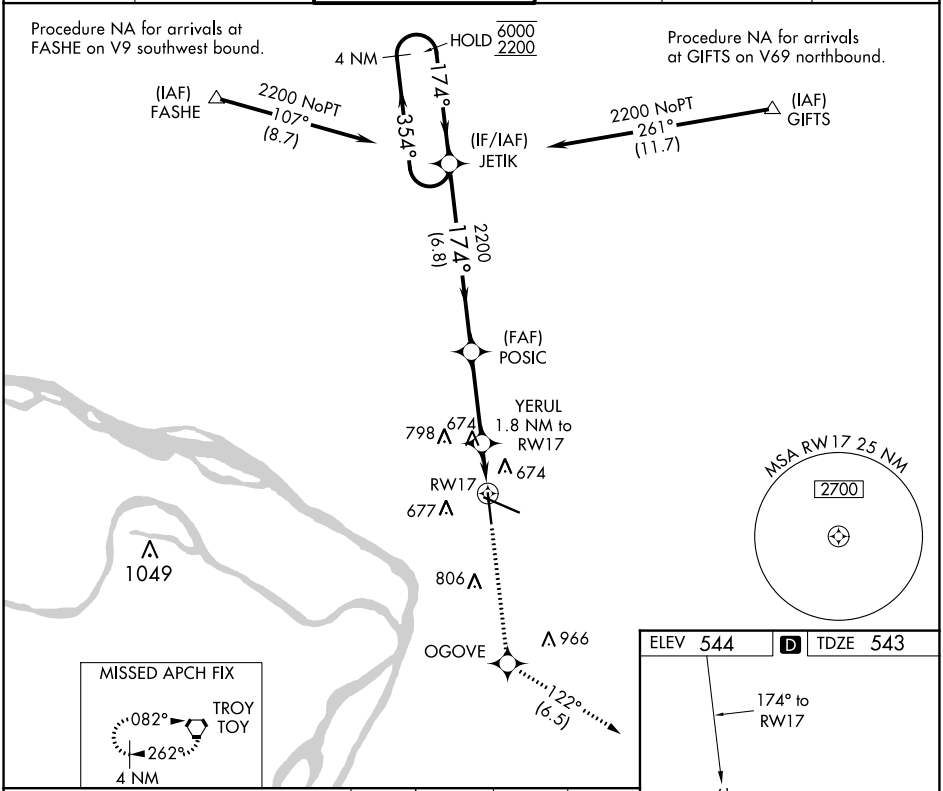
RNAV (GPS) RWY 17
ST LOUIS RGNL (ALN)

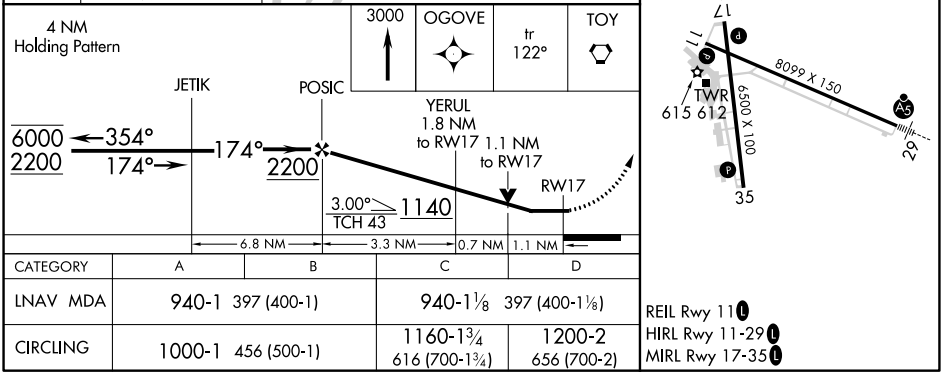
RNP APCH.

Rwy 17 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3000 direct OGOVE and on track 122° to TOY VORTAC and hold.

ATIS	ST LOUIS APP CON	REGIONAL TOWER★	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95





CATEGORY	A	B	C	D
LNAV MDA	940-1 397 (400-1)		940-1⅛ 397 (400-1⅛)	
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)

REIL Rwy 11 L
HIRL Rwy 11-29 L
MIRL Rwy 17-35 L

EC-3, 22 FEB 2024 to 21 MAR 2024

WAAS CH 77507 W29A	APP CRS 294°	Rwy ldg 8099 TDZE 531 Apt Elev 544

RNAV (GPS) RWY 29
ST LOUIS RGNL (ALN)

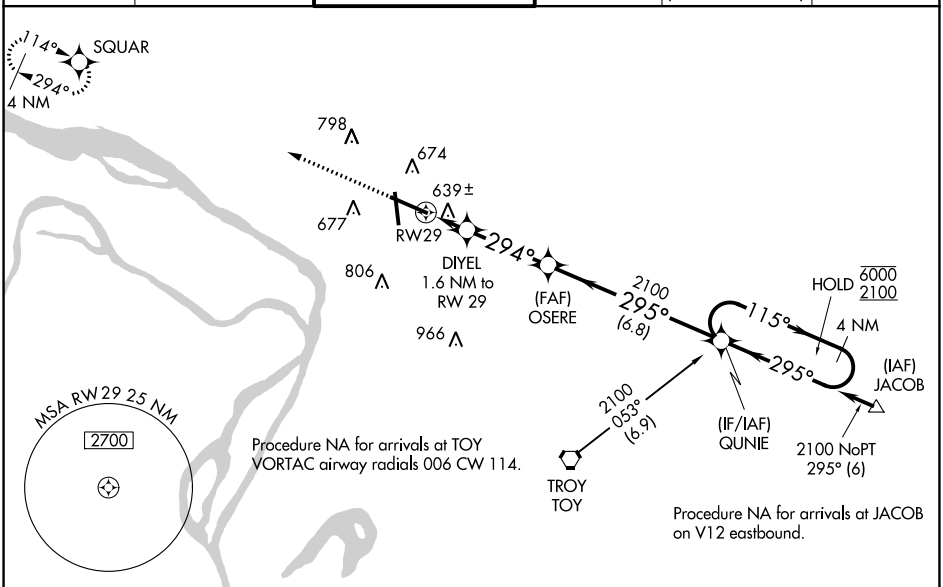
RNP APCH.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to ⅞ SM and LNAV Cat C/D visibility to 1 SM.

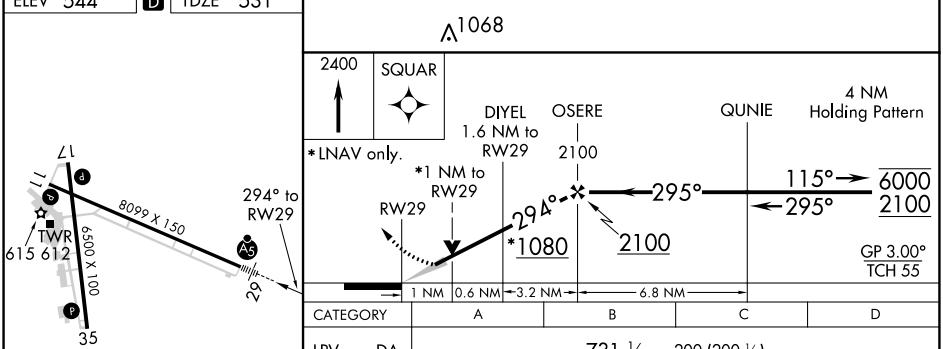
MALSR

MISSED APPROACH: Climb to 2400 direct SQUAR and hold.

ATIS	ST LOUIS APP CON	REGIONAL TOWER★	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95



ELEV 544 D TDZE 531



CATEGORY	A	B	C	D
LPV DA	731-½ 200 (200-½)			
LNAV/VNAV DA	825-½ 294 (300-½)			
LNAV MDA	900-½ 369 (400-½)		900-¾ 369 (400-¾)	
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)

REIL Rwy 11 L
HIRL Rwy 11-29 L
MIRL Rwy 17-35 L

EC-3, 22 FEB 2024 to 21 MAR 2024

APP CRS	Rwy ldg	6500
354°	TDZE	544
	Apt Elev	544

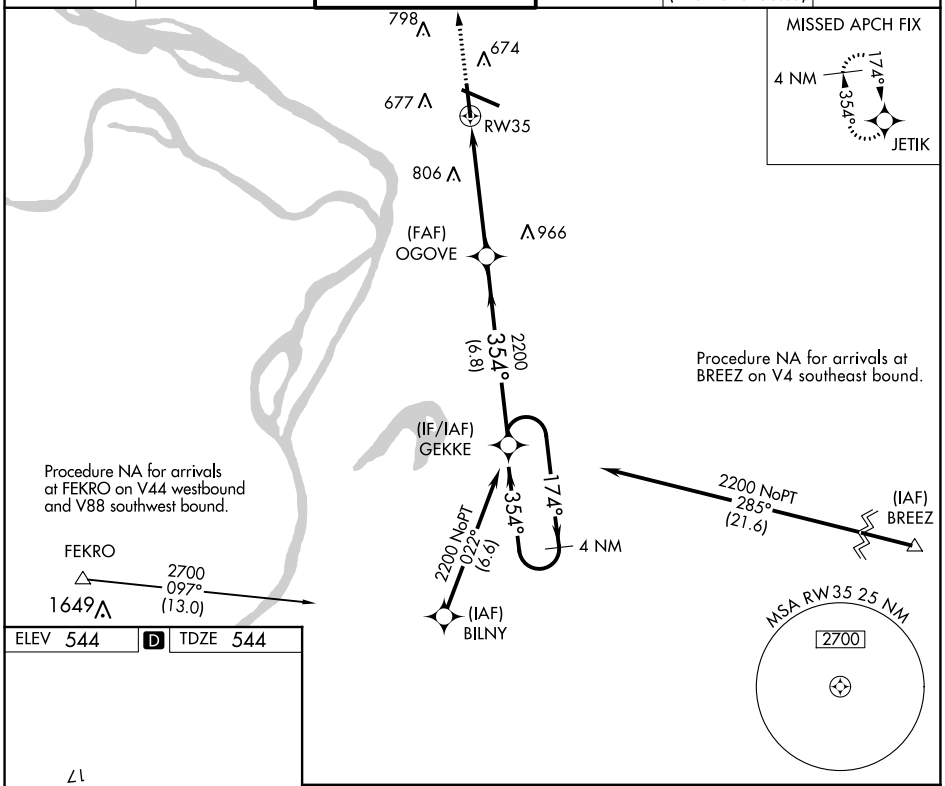
RNAV (GPS) RWY 35
ST LOUIS RGNL (ALN)

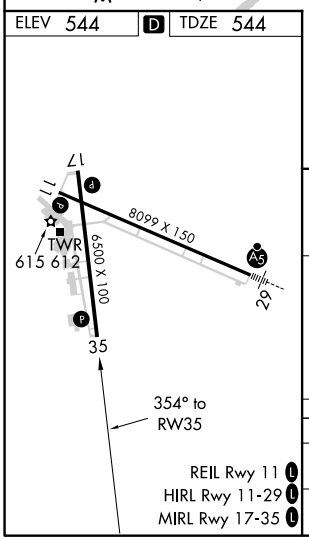
RNP APCH.

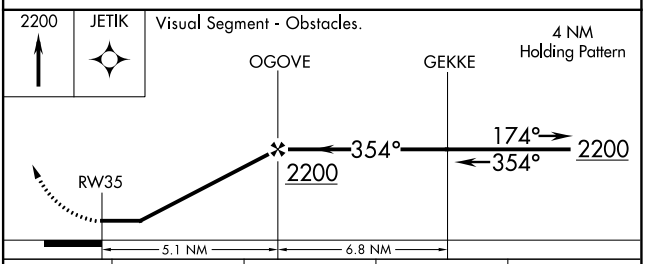
Visibility reduction by helicopters NA. When local altimeter setting not received, use St Louis Lambert Intl altimeter setting and increase all MDA 60 feet, increase LNAV Cat C/ D visibility ⅛ SM and Circling Cat C/D visibility ¼ SM. When VGSI inop, straight-in/Circling Rwy 35 procedure and Circling Rwy 17 NA at night.

MISSED APPROACH: Climb to 2200 direct JETIK and hold.

ATIS	ST LOUIS APP CON	REGIONAL TOWER★	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95







CATEGORY	A	B	C	D
LNAV MDA	1020-1 476 (500-1)		1020-1⅜ 476 (500-1⅜)	
CIRCLING	1020-1 476 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (600-2)

EC-3, 22 FEB 2024 to 21 MAR 2024

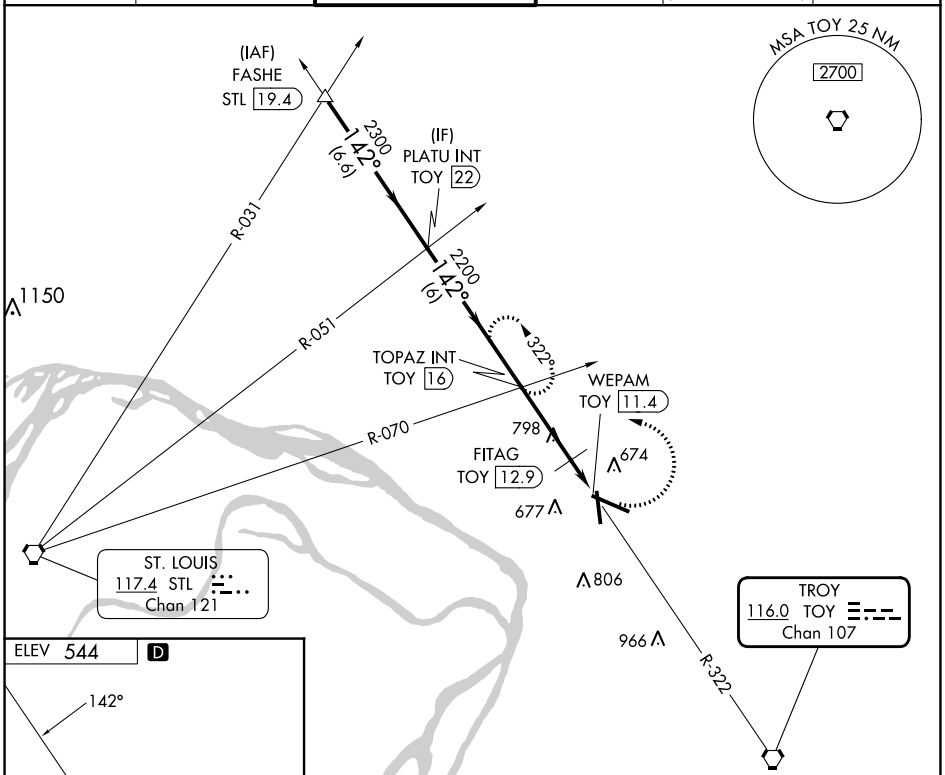
VOR-A
ST LOUIS RGNL (ALN)

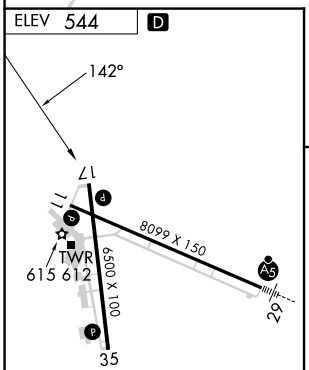
VORTAC TOY	APP CRS	Rwy ldg	N/A
116.0	142°	TDZE	N/A
Chan 107		Apt Elev	544

When local altimeter setting not received, use St Louis Lambert Intl altimeter setting and increase all MDA 60 feet and increase Circling Cat C/D visibility ¼ SM. When VGSI inop, Circling to Rwy 17/35 NA at night.

MISSED APPROACH: Climbing left turn to 2200 via TOY R-322 to TOPAZ INT/TOY 16 DME and hold.

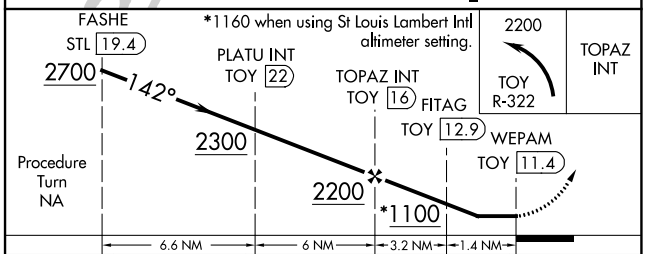
ATIS	ST LOUIS APP CON	REGIONAL TOWER*	GND CON	CLNC DEL	UNICOM
128.0	124.2 353.9	126.0 (CTAF) L 239.0	120.2	120.2 (when tower closed)	122.95





REIL Rwy 11 L
HIRL Rwy 11-29 L
MIRL Rwy 17-35 L

FAF to MAP 4.6 NM					
Knots	60	90	120	150	180
Min:Sec	4:36	3:04	2:18	1:50	1:32



CATEGORY	A	B	C	D
CIRCLING	1100-1 556 (600-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)
FITAG FIX MINIMUMS				
CIRCLING	1000-1 456 (500-1)		1160-1¾ 616 (700-1¾)	1200-2 656 (700-2)

EC-3, 22 FEB 2024 to 21 MAR 2024
EC-3, 22 FEB 2024 to 21 MAR 2024