

LOC I-FZU <u>111.1</u>	APP CRS 259°	Rwy Idg TDZE Apt Elev	7004 462 463
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ILS or LOC RWY 26L
SPIRIT OF ST LOUIS (SUS)

T When local altimeter setting not received, use St Louis Lambert Intl altimeter setting:
A increase S-ILS 26L DA to 705 feet; increase all MDAS 60 feet, and S-LOC 26L visibility Cat C and D ½ SM and Circling visibility C ¼ SM. For inop ALS, increase S-LOC 26L Cats C and D visibility to 1 ½ SM. For inop ALS when using St Louis Lambert Intl altimeter setting, increase S-LOC 26L Cats C and D visibility to 2 SM. *RVR 1800 authorized with use of FD or AP or HUD to DA (NA when using St Louis Lambert Intl altimeter setting).



MISSED APPROACH:
Climb to 2400 then
right turn direct FTZ
VORTAC and hold.

ATIS 134.8	ST. LOUIS APP CON 126.5 254.3	SPIRIT TOWER★ 124.75 (CTAF) 0 257.2	GND CON 121.7	CLNC DEL 133.1	ST. LOUIS CLNC DEL 121.7 (when tower closed)	UNICOM 122.95
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MISSED APCH FIX

FORISTELL
FTZ $\frac{110.8}{\text{Chan 45}}$

Procedure NA for arrival on STL VORTAC
airway radials 170 CW 224.

ST. LOUIS
7.4 STL $\frac{\pi}{2}$

Procedure NA for arrivals at TOY VORTAC
on V88 northeast bound.

IAF
TROY
116.0 TOY ==
Chan 107

FORISTELL
0.8 FTZ $\Xi = \cdot$
Chan 45

LOM/IAF —
EAVES
227 FZ ::=::

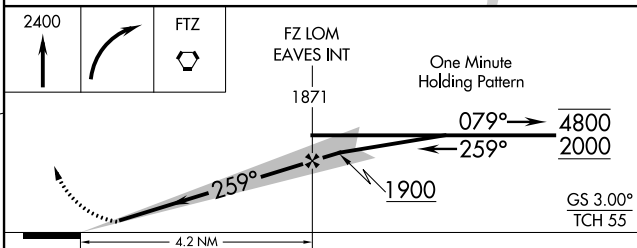
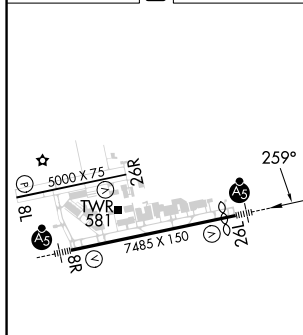
079°
R-261
2500 NoPT
261° (20.3)

Procedure NA for arrivals at FTZ VORTAC on V44 westbound.

LOCALIZER 111.1
I-FZU $\begin{smallmatrix} \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \end{smallmatrix} \begin{smallmatrix} \cdot \\ \cdot \\ \cdot \end{smallmatrix} \cdot$

1649A
1649A

ELEV 463	D	TDZE 462
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CATEGORY	A	B	C	D
S-ILS 26L *	662/24 200 (200-½)			
S-LOC 26L	1140/24 678 (700-½)		1140-1½ 678 (700-1½)	
CIRCLING	1140-1 677 (700-1)		1180-2 717 (800-2)	1360-3 897 (900-3)

ST. LOUIS, MISSOURI
Orig-F 25JAN24

38°40'N-90°39'W

SPRINT OF ST LOUIS (SUS)
ILS or LOC RWY 26L

LOC I-SUS	APP CRS	Rwy Idg	7414
110.55	079°	TDZE	462
		Apt Elev	463

ILS or LOC RWY 8R

SPIRIT OF ST LOUIS (SUS)

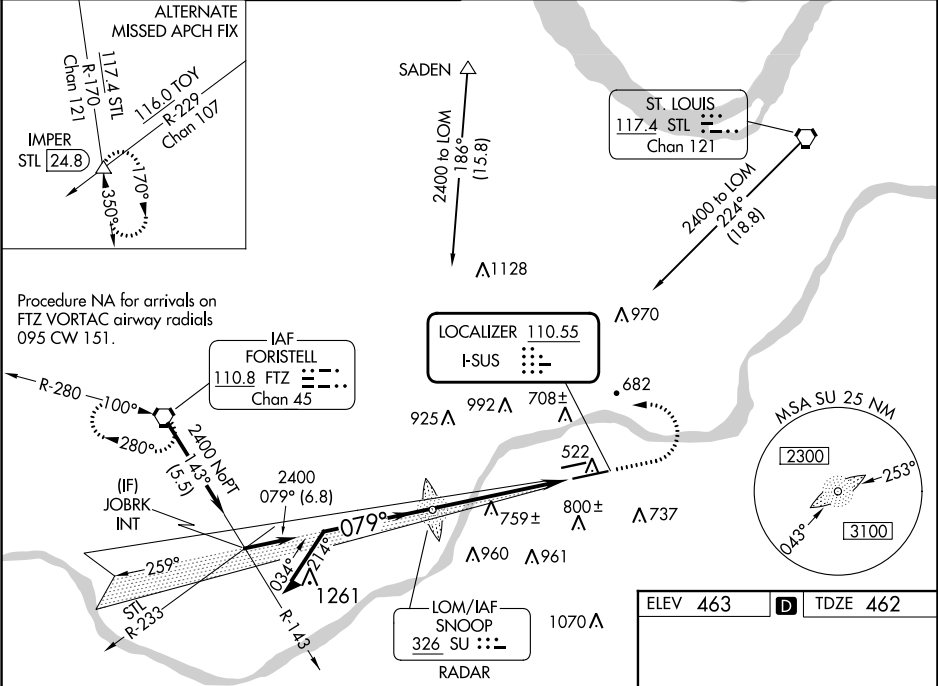
When local alimeter setting not received, use St Louis Lambert Intl alimeter setting and increase all DA to 719 feet, all MDA 60 feet, increase S-LOC 8R Cats C/D to RVR 5000 and Circling Cat C visibility ¼ mile. For inop MALSRR, increase S-LOC 8R Cats C/D visibility to RVR 6000. For inop MALSRR when using St Louis Lambert Intl alimeter setting, increase S-LOC 8R Cats C/D visibility to 1¾ mile.

*RVR 1800 authorized with the use of FD or AP or HUD to DA (NA when using St Louis Lambert Intl alimeter setting).

MALSRR

MISSED APPROACH: Climb to 1500 then climbing left turn to 2400 direct FTZ VORTAC and hold.

ATIS	ST. LOUIS APP CON	SPIRIT TOWER*	GND CON	CLNC DEL	ST. LOUIS CLNC DEL	UNICOM
134.8	126.5 254.3	124.75 (CTAF) 0 257.2	121.7	133.1	121.7 (when tower closed)	122.95



Remain within 10 NM SU LOM RADAR 2400 079° 2185 2400 259° GS 3.00° TCH 55 5.2 NM				
CATEGORY	A	B	C	D
S-ILS 8R*	662/24 200 (200-½)			
S-LOC 8R	880/24	418 (500-½)	880/40	418 (500-¾)
CIRCLING	1100-1 637 (700-1)	1140-1 677 (700-1)	1160-2 697 (700-2)	1360-3 897 (900-3)

MIRL Rwy 8L-26R

MIRL Rwy 8R-26L

FAF to MAP 5.2 NM

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

WAAS CH 81914 W26B	APP CRS 259°	Rwy Idg 7004 TDZE 462 Apt Elev 463
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RNAV (GPS) RWY 26L

SPIRIT OF ST LOUIS (SUS)

RNP APCH - GPS.

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Baro-VNAV and VDP NA when using St Louis Lambert Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. For inop ALS when using St Louis Lambert Intl altimeter setting, increase LNAV/VNAV all Cats visibility to 1 3⁄8 SM and LNAV Cat C and D to 1 3⁄8 SM. When local altimeter setting not received, use St Louis Lambert Intl altimeter setting: increase LPV DA to 705 feet; increase LNAV/VNAV DA to 959 feet and all visibilities to RVR 5000; increase all MDAs 60 feet and LNAV visibility Cat C/D to RVR 5500 and Circling visibility Cat C 1⁄4 SM.

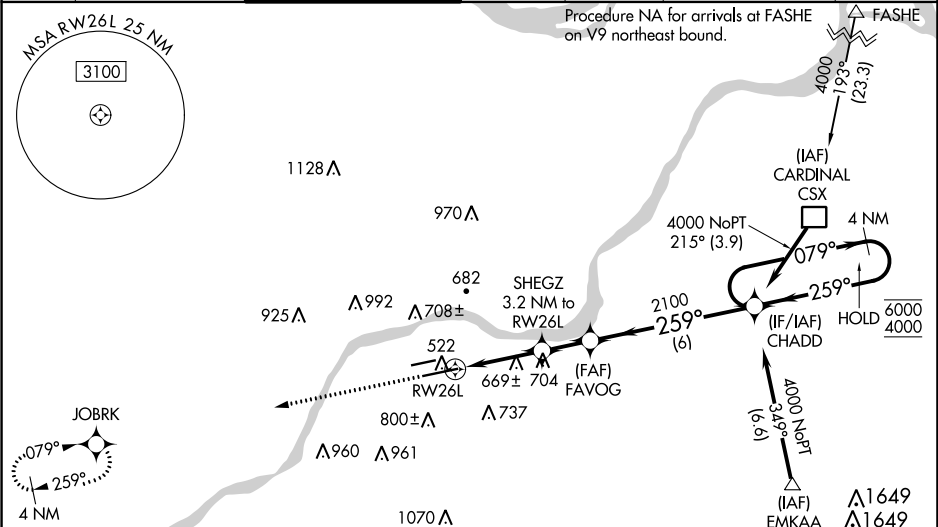
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RVR 1800 authorized with use of FD or AP or HUD to DA (NA when using St Louis Lambert Intl altimeter setting).

MALSR

MISSED APPROACH:
Climb to 3000 direct
JOBRK and hold.

ATIS 134.8	ST. LOUIS APP CON 126.5 254.3	SPIRIT TOWER★ 124.75 (CTAF) 0 257.2	GND CON 121.7	CLNC DEL 133.1	ST. LOUIS CLNC DEL 121.7 (when tower closed)	UNICOM 122.95
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ELEV 463 **D** TDZE 462

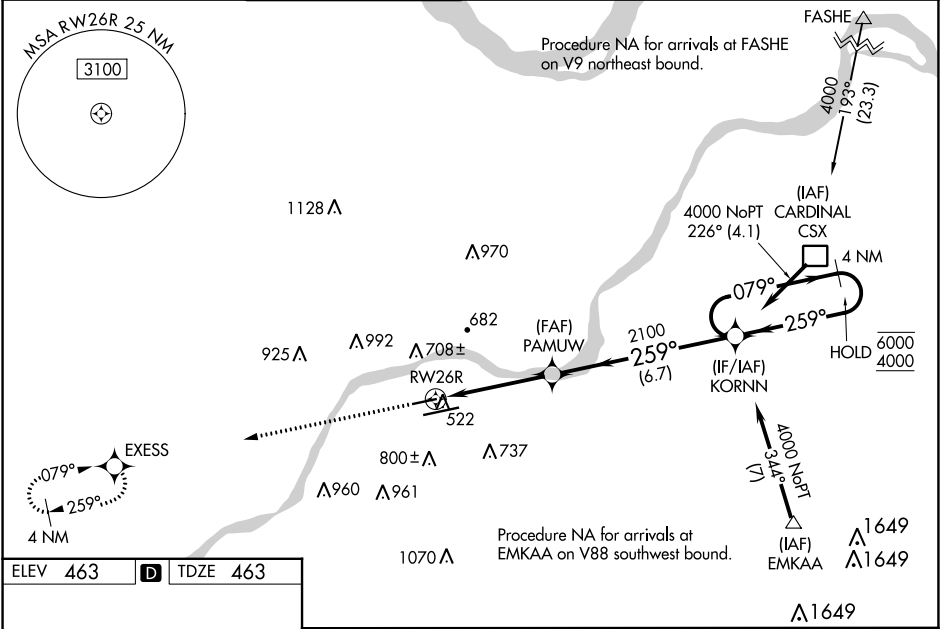
3000 JOBRK			
FAVOG CHADD 4 NM Holding Pattern			
SHEGZ 3.2 NM to RWY 26L 2100 079° 6000 4000			
RWY 26L 1.3 NM to RWY 26L 1540 2100 GP 3.00° TCH 55			
1.3 NM 1.9 NM 1.8 NM 6 NM			
CATEGORY	A	B	C
LPV DA*	662/24	200 (200-1⁄2)	
LNAV/VNAV DA	916/45	454 (500-7⁄8)	
LNAV MDA	920/24	458 (500-1⁄2)	920/45 458 (500-7⁄8)
C CIRCLING	1100-1 637 (700-1)	1140-1 677 (700-1)	1180-2 717 (800-2) 1360-3 897 (900-3)

WAAS CH 97414 W26A	APP CRS 259°	Rwy Idg TDZE 463 Apt Elev 463
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RNAV (GPS) RWY 26R

SPIRIT OF ST LOUIS (SUS)

RNP APCH - GPS.					MISSED APPROACH: Climb to 3000 direct EXESS and hold.	
Baro-VNAV and VDP NA when using St Louis Lambert Intl altimeter setting. Rwy 26R helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. When local altimeter setting not received, use St Louis Lambert Intl altimeter setting: increase LPV DA to 798 feet and all visibilities ½ SM, increase LNAV/VNAV DA to 823 feet and all visibilities ½ SM; increase all MDAs 60 feet.						
ATIS 134.8	ST. LOUIS APP CON 126.5 254.3	SPIRIT TOWER★ 124.75 (CTAF) 0 257.2	GND CON 121.7	CLNC DEL 133.1	ST. LOUIS CLNC DEL 121.7 (when tower closed)	UNICOM 122.95



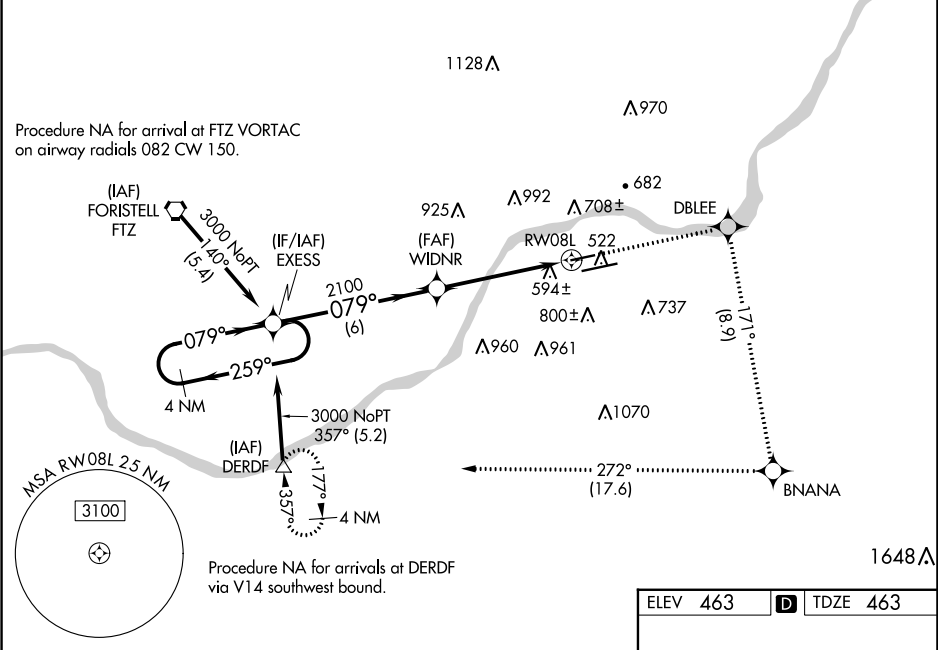
ELEV 463 D TDZE 463		3000 EXESS KORNN 4 NM Holding Pattern PAMUW 2100 RW26R 1.2 NM to RW26R 2100 259° 2100 1.2 NM 3.1 NM 6.7 NM GP 3.50° TCH 47			
259° 5000 X 75 26R 18 TWR 581 7485 X 150 26L 45 45					
MIRL Rwy 8L-26R 1 HIRL Rwy 8R-26L 1					
CATEGORY	A	B	C	D	
LPV DA	755-7/8	292 (300-7/8)	NA		
LNAV/VNAV DA	780-7/8	317 (400-7/8)	NA		
LNAV MDA	940-1	477 (500-1)	NA		
CIRCLING	1100-1 637 (700-1)	1140-1 677 (700-1)	NA		

WAAS CH 99414 W08A	APP CRS 079°	Rwy Idg TDZE 463 Apt Elev 463
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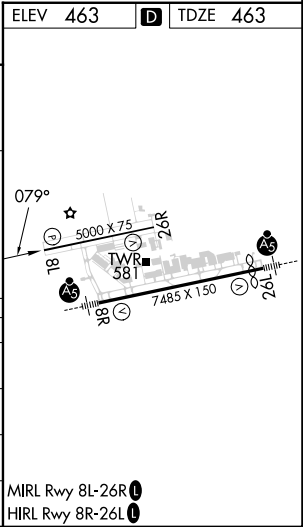
RNAV (GPS) RWY 8L

SPIRIT OF ST LOUIS (SUS)

RNP APCH - GPS.					MISSED APPROACH: Climb to 3000 direct DBLEE and right turn on track 171° to BNANA and right turn on track 272° to DERDF and hold.	
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C. Helicopter visibility reduction below ¾ SM NA. VDP and Baro-VNAV NA when using St Louis Lambert Intl altimeter setting. When local altimeter setting not received, use St Louis Lambert Intl altimeter setting and increase LPV DA to 912, LNAV/VNAV DA to 1132 and all MDA 60 feet, increase LPV all Cats visibility to 1½ miles.						
ATIS 134.8	ST. LOUIS APP CON 126.5 254.3	SPIRIT TOWER* 124.75(CTAF) 0 257.2	GND CON 121.7	CLNC DEL 133.1	ST. LOUIS CLNC DEL 121.7 (when tower closed)	UNICOM 122.95



4 NM Holding Pattern		3000	DBLEE	BNANA	DERDF
EXCESS		↑	✧	tr 171°	tr 272°
3000 ← 259°		079° →		2100	
GP 3.00°		079°		*1.7 NM to RW08L	
TCH 41		2100		RW08L	
		6 NM		3.3 NM	
				1.7 NM	
CATEGORY	A	B	C	D	
LPV DA	855-1⅝	392 (400-1⅝)	NA		
LNAV/VNAV DA	1075-2½	612 (700-2½)	NA		
LNAV MDA	1040-1	577 (600-1)	NA		
CIRCLING	1100-1 637 (700-1)	1140-1 677 (700-1)	NA		



WAAS CH 61114 W08B	APP CRS 079°	Rwy Idg 7414 TDZE 462 Apt Elev 463
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RNAV (GPS) RWY 8R

SPIRIT OF ST LOUIS (SUS)

RNP APCH - GPS.

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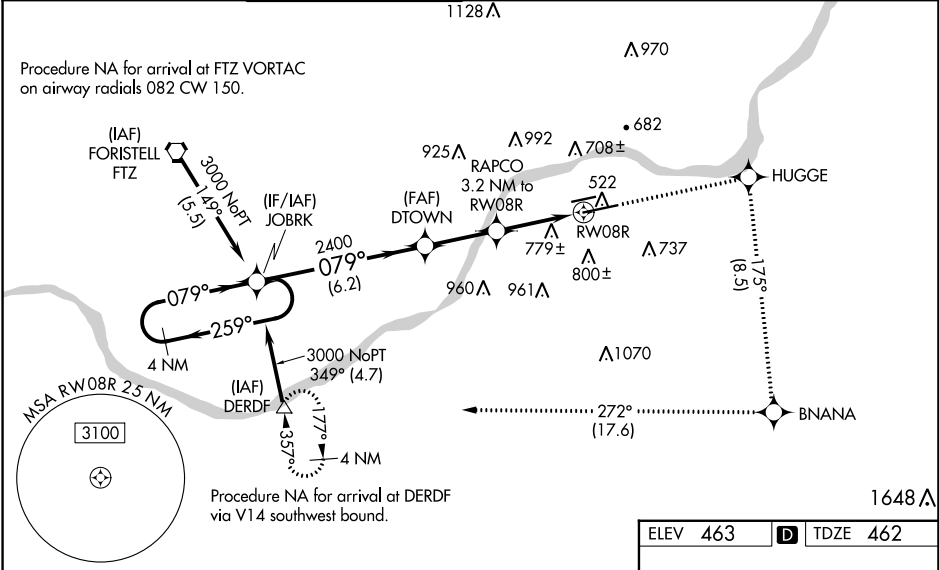
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C. Baro-VNAV and VDP NA when using St Louis Lambert Intl altimeter setting. When local altimeter setting not received, use St Louis Lambert Intl altimeter setting and increase all DA 57 feet all MDA 60 feet, increase visibility LNAV/VNAV all Cats and LNAV Cats C/D ½ mile, and Circling Cat C ¼ mile. For inop MALSR, increase LNAV/VNAV all Cats visibility to 2½ mile and LNAV Cats C/D visibility to 1½ mile. For inop MALSR when using St Louis Lambert Intl altimeter setting, increase LNAV Cats C/D visibility to 1¾ mile.

#RVR 1800 authorized with use of FD or AP or HUD to DA, NA when using St Louis Lambert Intl altimeter setting.

MALSR

MISSED APPROACH:
Climb to 3000 direct HUGGE and right turn on track 175° to BNANA and right turn on track 272° to DERDF and hold.

ATIS 134.8	ST. LOUIS APP CON 126.5 254.3	SPIRIT TOWER★ 124.75 (CTAF) 0 257.2	GND CON 121.7	CLNC DEL 133.1	ST. LOUIS CLNC DEL 121.7 (when tower closed)	UNICOM 122.95
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4 NM Holding Pattern

JOBRK

3000

259°

079°

GP 3.00° TCH 55

2400

079°

2400

DTOWN

3000

HUGGE

BNANA

DERDF

tr 175°

tr 272°

*LNAV only

3.2 NM to RW08R

*1.6 NM to RW08R

RW08R

1.540

6.2 NM

2.6 NM

1.6 NM

1.6 NM

ELEV 463

D

TDZE 462

5000 X 75

TVR 581

7485 X 150

079°

CATEGORY	A	B	C	D
LPV DA#	662/24	200 (200-½)		
LNAV/VNAV DA	1129-1⅞	667 (700-1⅞)		
LNAV MDA	1040/24	578 (600-½)	1040-1¼	578 (600-1¼)
CIRCLING	1100-1 637 (700-1)	1140-1 677 (700-1)	1160-2 697 (700-2)	1360-3 897 (900-3)

MIRL Rwy 8L-26R 1
HIRL Rwy 8R-26L 1