

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION NDB STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.27										Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.										
TERMINAL ROUTES										MISSED APPROACH										
FROM			TO			COURSE AND DISTANCE			ALTITUDE		MAP: 5.16 MILES AFTER SUS NDB									
SADEN INT			SUS NDB			185.56 / 15.81			2400		CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2400 DIRECT FTZ VORTAC AND HOLD.									
STL VORTAC			SUS NDB			224.25 / 18.84			2400											
FTZ VORTAC (IAF)			SUS NDB			128.00 / 6.43 (FTZ R-128) & 078.67 / 5.02 (SU BRG-079)			2400											
										ADDITIONAL FLIGHT DATA: HOLD W, RT, 100.00 INBOUND. CHART FAS OBST: 889 TREE 383725N/0904400W SUS NDB TO RW8R: 3.46/45.										
1. PT <u>R</u> SIDE OF COURSE <u>258.67</u> OUTBOUND <u>2400</u> FT WITHIN <u>10</u> MILES OF <u>SU NDB</u> (IAF)																				
2.																				
3. FAC <u>078.67</u> FAF <u>SUS NDB</u> DIST FAF TO MAP <u>5.16</u> THLD <u>5.16</u>																				
4. MIN. ALT <u>SUS NDB 2400</u>																				
8. MSA FROM: <u>SUS NDB 073-223 3100, 223-073 2300</u>										MAG VAR: 1W EPOCH YEAR: 2020										
MINIMUMS																				
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A X										
CATEGORY =====>		A			B			C			D			E						
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA					
S-08R	1200	4000	738	1200	4000	738	1200	1 3/4	738	1200	1 3/4	738								
CIRCLING	1200	1	737	1200	1	737	1200	2	737	1200	2 1/4	737								
NOTES:																				
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LAMBERT-ST LOUIS INTL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET, INCREASE S-8R CATS C/D VISIBILITY 3/4 MILE, CIRCLING CATS B AND D VISIBILITY 1/4 MILE, AND CIRCLING CAT C VISIBILITY 1/2 MILE. (CONTINUED ON PAGE 2)																				
CITY AND STATE		ELEVATION: 463		TDZE: 462		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:								SUP				
ST LOUIS, MO		AIRPORT NAME:				SUS		NDB RWY 8R, AMDT 11E 31 MARCH 2016								AMDT 11D				
		SPIRIT OF ST LOUIS														DATE 08/25/2011				

**NDB STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.27**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):**CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-08R CATS C/D VISIBILITY TO 2 MILES.****CHART NOTE: FOR INOPERATIVE MALSR WHEN USING LAMBERT-ST LOUIS INTL ALTIMETER SETTING, INCREASE S-08R CAT B VISIBILITY TO RVR 6000, AND CATS C/D VISIBILITY TO 2 1/2 MILES.**

QUALITY
6
CHECKED

CITY AND STATE

ST LOUIS, MO

ELEVATION: 463**TDZE: 462**

AIRPORT NAME:

SPIRIT OF ST LOUIS

FACILITY
IDENTIFIER:

SUS

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

NDB RWY 8R, AMDT 11E

31 MARCH 2016

SUP:

AMDT: **11D**DATED: **08/25/2011**