

LOC I-JOU 111.1	APP CRS 210°	Rwy Ldg TDZE 1430 Apt Elev 1430
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ILS or LOC RWY 21

JOE FOSS FLD (FSD)

For inop ALS, increase S-LOC 21 Cats C/D visibility to 1½ SM and S-LOC 21 WADRI fix minimums Cats C/D visibility to RVR 5500.

-30°C

MALSR

MISSED APPROACH: Climb to 3400 then right turn direct FSD VORTAC and hold.

ATIS 126.6	SIoux FALLS APP CON* 125.8 284.725	SIoux FALLS TOWER* 118.3 (CTAF) 257.8	GND CON 121.9 348.6	UNICOM 122.95
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The main chart illustrates the ILS/LOC RWY 21 approach. It shows the final approach from the south, passing the WADRI INT FSD (3.6) and JOESY OM/INT (3047) fixes. The approach includes a one-minute holding pattern at 3100 feet. Key altitudes include 1599±, 3100, 3300, and 3400. Navigation aids shown include the SIoux FALLS VORTAC (115.0 FSD, Chan 97), JOESY OM/INT, and a LOCALIZER (111.1). A circular inset shows the MSA FSD 25 NM with altitudes of 3300 and 4500 feet.

This diagram provides a detailed view of the approach. It shows the final approach from the south, passing the WADRI INT FSD (3.6) and JOESY OM/INT (3047) fixes. The approach includes a one-minute holding pattern at 3100 feet. Key altitudes include 1599±, 3100, 3300, and 3400. Navigation aids shown include the SIoux FALLS VORTAC (115.0 FSD, Chan 97), JOESY OM/INT, and a LOCALIZER (111.1). A circular inset shows the MSA FSD 25 NM with altitudes of 3300 and 4500 feet.

CATEGORY	A	B	C	D
S-ILS 21	1630/18		200 (200-½)	
S-LOC 21	2100/24	670 (700-½)	2100-1½	670 (700-½)
CIRCLING	2100-1	670 (700-1)	2100-1¾ 670 (700-1¾)	2200-2½ 770 (800-2½)
WADRI FIX MINIMUMS				
S-LOC 21	1800/24	370 (400-½)	1800/35	370 (400-¾)
CIRCLING	1980-1	550 (600-1)	2060-1¾ 630 (700-¾)	2200-2½ 770 (800-2½)

This diagram provides a detailed view of the approach. It shows the final approach from the south, passing the WADRI INT FSD (3.6) and JOESY OM/INT (3047) fixes. The approach includes a one-minute holding pattern at 3100 feet. Key altitudes include 1599±, 3100, 3300, and 3400. Navigation aids shown include the SIoux FALLS VORTAC (115.0 FSD, Chan 97), JOESY OM/INT, and a LOCALIZER (111.1). A circular inset shows the MSA FSD 25 NM with altitudes of 3300 and 4500 feet.

SIoux FALLS, SOUTH DAKOTA

Amdt 10D 07AUG25

43°35'N-96°45'W

JOE FOSS FLD (FSD)

ILS or LOC RWY 21