LOC I-SUX	APP CRS	Rwy Idg	9002
109.3	313°	TDZE	1096
		Apt Elev	1098

ILS or LOC RWY 31

SIOUX GATEWAY/COLONEL BUD DAY FIELD (SUX)

T A When local altimeter setting not received, use Le Mars altimeter setting and increase all DA 70 feet and all MDA 80 feet. Increase S-LOC 31 Cats C/D/E visibility to RVR 6000, Circling Cat C visibility to 2 miles and Cat D to 2¾ miles. For inop MALSR increase S-ILS 31 Cat E visibility to RVR 4000, S-LOC 31 Cat C/D/E to 1⅜ mile. For inop MALSR when using Le Mars altimeter setting, increase S-ILS 31 all Cats visibility to RVR 4500, S-LOC 31 Cat E to 1⅝ mile.
*RVR 1800 authorized with use of FD or AP or HUD to DA. (NA when using Le Mars altimeter setting).

MALSR

MISSED APPROACH: Climb to 2000 then climbing left turn to 2900 direct SUX VORTAC and hold (TACAN aircraft continue on SUX VORTAC R-132 to PARRC/SUX 12 DME and hold southeast, right turn, 312° inbound).

ATIS	SIOUX CITY APP CON*	SIOUX CITY TOWER*	GND CON	UNICOM
119.45 270.8	124.6 307.0	118.7 (CTAF) L 254.3	121.9 348.6	122.95

ALTERNATE MISSED APCH FIX
TOMMI
305 OI
133°
313°
ADF Required

LOM TOMMI 305 OI

LOCALIZER 109.3 I-SUX

(IAF) CEKEG SUX 10

(IAF) DECGA SUX 10

LOM/IAF SALIX 414 SU

SIOUX CITY 116.5 SUX Chan 112

MSA SU 25 NM
4400
090°
270°
3100

R-037
R-238
R-132
R-113
R-137
132°
313°
088°
268°
312°
133°
3000 NoPT
SUX 10 Arc
3000 to LOM 116° (1.8)
2900 313° (8.2)

1700 1588 1400 1339 1289 1498 1817 1479 1702 2215 2395

(IF) EKUCE SUX 10

PARRC SUX 12

ELEV 1098 D TDZE 1096

1144 ±
1171 ±
6600 X 150
9002 X 150
1249
TWR 1226
35
31
REIL Rwy 17 L
HIRL Rwy 13-31 L
MIRL Rwy 17-35 L
313° 5.4 NM from FAF
1152 ±

FAF to MAP 5.4 NM					
Knots	60	90	120	150	180
Min:Sec	5:24	3:36	2:42	2:10	1:48

2000 2900 SUX

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 55).

SALIX SU LOM
Remain within 15 NM
133°
313°
2868
2900
2900
GS 3.00°
TCH 43
5.4 NM

CATEGORY	A	B	C	D	E
S-ILS 31*	1296/24 200 (200-½)				
S-LOC 31	1560/24 464 (500-½)		1560/50 464 (500-1)		
C CIRCLING	1640-1 542 (600-1)	1700-1 602 (700-1)	1700-1¾ 602 (700-1¾)	1840-2½ 742 (800-2½)	2000-3 902 (1000-3)

NC-3, 31 JAN 2019 to 28 FEB 2019
NC-3, 31 JAN 2019 to 28 FEB 2019