

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29		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		ILS: DA LOC: 5.75 MILES AFTER DAWES LOM							
WAXER INT		DAWES LOM		162.44 / 12.76				6200		CLIMB TO 5100 THEN CLIMBING RIGHT TURN TO 6200 DIRECT DAWES LOM AND HOLD.							
TST VOR/DME (IAF)		CALVR INT/TST 3.53 DME (NOPT)		352.00 / 3.53				6200									
CALVR INT/TST 3.53 DME (IF)		DAWES LOM		028.09 / 10.09 (I-CDR)				5500									
										ADDITIONAL FLIGHT DATA: HOLD SW, RT, 028.09 INBOUND. FAS OBST: 3709 AAO 424618N/1030839W 3779 AAO 424531N/1031048W							
1. PT <u>L</u> SIDE OF COURSE <u>208.09</u> OUTBOUND <u>6200</u> FT WITHIN <u>10</u> MILES OF <u>DAWES LOM</u> (IAF)																	
2.																	
3. FAC: <u>028.09</u> FAF: <u>DAWES LOM PFAF: (CFBBJ)</u> DIST FAF TO MAP: <u>5.75</u> THLD: <u>5.75</u>																	
4. MIN. ALT: (CFBBJ) <u>5700</u> . DAWES LOM <u>5500</u>																	
5. DIST TO THLD FROM OM: <u>5.75</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>1299</u>																	
6. MIN GS INCPT: <u>5700</u> GS ALT AT: (CFBBJ) <u>5700</u> OM: <u>5203</u> MM: <u>3492</u> IM: <u>-</u>																	
7. GS ANGLE: <u>3.00</u> TCH: <u>60.4</u>																	
8. MSA FROM: <u>CD LOM 6200</u>										MAG VAR: 7E				EPOCH YEAR: 2020			
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		ILS: #		LOC: STANDARD @			
CATEGORY =====>		A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA		
S-ILS 03	3494	1/2	200	3494	1/2	200	3494	1/2	200	3494	1/2	200					
S-LOC 03	3960	1/2	666	3960	1/2	666	3960	1 1/2	666	3960	1 1/2	666					
CIRCLING	3960	1	662	3960	1	662	3960	1 7/8	662	3960	2	662					
NOTES: CHART NOTE: ADF REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PINE RIDGE ALTIMETER SETTING AND INCREASE ALL DA 70 FEET AND ALL MDA 80 FEET; INCREASE S-LOC 3 CATS B/C/D VISIBILITY 1/4 MILE, (CONTINUED ON PAGE 2)																	
CITY AND STATE CHADRON, NE		ELEVATION: 3298 TDZE: 3294 AIRPORT NAME: CHADRON MUNI		FACILITY IDENTIFIER: I-CDR		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 3, AMDT 2C 4 FEBRUARY 2016						SUP: ILS OR LOC RWY 2 AMDT: 2B DATED 05/29/2014					

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):
CIRCLING CAT B VISIBILITY 1/4 MILE AND CAT C VISIBILITY 3/8 MILE AND CAT D VISIBILITY 1/2 MILE.
CHART NOTE: FOR INOPERATIVE MALSR INCREASE S-LOC 3 CATS C AND D VISIBILITY TO 1 7/8 MILE.
CHART NOTE: FOR INOPERATIVE MALSR WHEN USING PINE RIDGE ALTIMETER SETTING INCREASE S-ILS 3 ALL CATS VISIBILITY TO 7/8 MILE AND S-LOC 3 CATS C AND D VISIBILITY TO 2 MILES.

CITY AND STATE CHADRON, NE	ELEVATION: 3298	TDZE: 3294	FACILITY IDENTIFIER: I-CDR	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 3, AMDT 2C 4 FEBRUARY 2016	SUP: ILS OR LOC RWY 2
	AIRPORT NAME: CHADRON MUNI	AMDT: 2B			
	DATED: 05/29/2014				

QUALITY
4
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KCDR

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
TST	010	TST	FC	FB		352.0	TST					AA 06200		V A
TST	020	CALVR	CF	FB		352.0	ICDR					AA 06200		EE B
WAXER	010	WAXER	IF	FB										E
WAXER	020	DAWES	TF	FB								AA 06200		E
WAXER	030	DAWES	PI	FB		163.1	ICDR		R			AA 06200		EE A
	010	CALVR	IF	FB			ICDR					AA 06200	GI 05700	E I
	020	CFBBJ	CF	FB		028.0	ICDR	3.00		CD		GI 05700	GS 05700	E F
	030	RW03	CF	FO		028.0	ICDR	3.00				AT 03355		GY M
	040		CA	FB		028.1						AA 05100		M
	050	CD	DF	FO					R			AA 06200		NY
	060	CD	HM	FO		028.1			R			AA 06200		NE

POINTS

POINT NAME	LATITUDE	LONGITUDE
TST	N423331.58	W1031843.73
WAXER	N425751.39	W1031340.09
CALVR	N423702.43	W1031818.75
CFBBJ	N424359.32	W1031143.58
DAWES	N424518.38	W1031028.39
ICDR (LOC)	N425050.45	W1030511.82
CD	N424518.65	W1031028.77

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW03	N425001.08	W1030558.96	03294	60.4

QUALITY
15
CHECKED

CITY AND STATE
CHADRON, NE

ELEVATION: 3298 TDZE: 3294
AIRPORT NAME:
CHADRON MUNI

FACILITY
IDENTIFIER:
I-CDR

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 3, AMDT 2C
4 FEBRUARY 2016

SUP: ILS OR LOC RWY 2

AMDT: 2B

DATED: 05/29/2014