

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: I-LRU 1.40 DME FIX					
DMN VORTAC		JOSPO/I-LRU 7.42 DME		083.17 / 39.68				7700		CLIMB TO 5100 THEN CLIMBING LEFT TURN TO 9000 ON HEADING 139 AND ON DMN VORTAC R-094 TO MOLLY INT/DMN 46.65 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9000. ALTERNATE MA (DO NOT CHART): CLIMB TO 5100 THEN (SEE FORM 8260-10) ADDITIONAL FLIGHT DATA: HOLD E, LT, 273.57 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E MOLLY INT/EWM 24.00 DME, LT, 274.28 INBOUND. CHART FAS OBST: 4449 RD (N) 321659N/1065448W CHART PLANVIEW NOTE: DME REQUIRED CHART R-5107A/5107K. CHART VDP AT 2.15 DME* DISTANCE VDP TO THLD 0.74 NM. *LOC ONLY. CHART (CFBKM) AT INTERSECTION OF MOLLY DR LEG AND INTERMEDIATE COURSE. CHART CIRCLING ICON. CHART IN PLANVIEW: DMN 39.68 DME AT JOSPO.					
MOLLY INT/EWM 24.00 DME (IAF)		MENDZ/I-LRU 12.32 DME (NOPT)		352.00 / 3.62 (HDG) & 307.01 / 2.68 (I-LRU)				7800							
MENDZ/I-LRU 12.32 DME (IF)		JOSPO/I-LRU 7.42 DME		307.01 / 4.90 (I-LRU)				6400							
1. PT <u>R</u> SIDE OF COURSE <u>127.01</u> OUTBOUND <u>6400</u> FT WITHIN <u>10</u> MILES OF <u>JOSPO</u> (IAF)										MAG VAR: 8E EPOCH YEAR: 2020					
2. _____															
3. FAC: <u>307.01</u> FAF: <u>JOSPO/I-LRU 7.42 DME</u> DIST FAF TO MAP: _____ THLD: <u>6.02</u>															
4. MIN. ALT: <u>JOSPO 6400</u>															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: <u>979</u>															
6. MIN GS INCPT: <u>6400</u> GS ALT AT: <u>JOSPO 6400</u> OM: _____ MM: _____ IM: _____															
7. GS ANGLE: <u>3.00</u> TCH: <u>46.5</u>															
8. MSA FROM: <u>KLRU 10200</u>															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A X							
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 30	4644	1/2	200	4644	1/2	200	4644	1/2	200	4644	1/2	200			
S-LOC 30	4720	1/2	276	4720	1/2	276	4720	1/2	276	4720	1/2	276			
CIRCLING	4900	1	443	5040	1	583	5320	2 1/2	863	5320	2 3/4	863			
NOTES: CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MOLLY ON V611 SOUTHEAST BOUND. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DEMING ALTIMETER SETTING: INCREASE DA TO 4758 FEET AND ALL VISIBILITIES 1/8 MILE; INCREASE ALL MDA 120 FEET AND VISIBILITY CAT C AND D (CONTINUED ON PAGE 2)															
CITY AND STATE LAS CRUCES, NM		ELEVATION: 4457 TDZE: 4444 AIRPORT NAME: LAS CRUCES INTL				FACILITY IDENTIFIER: I-LRU		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 30, AMDT 3A 8 DECEMBER 2016				SUP: AMDT: 3 DATED 08/18/2016			



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.

MISSED APPROACH INSTRUCTIONS, (CONT.):
CLIMBING LEFT TURN TO 9000 ON HEADING 139 AND ON EWM VORTAC R-274 TO MOLLY INT/EWM 24.00 DME AND HOLD.

NOTES, (CONT.):
1/2 MILE.
CHART NOTE: VDP NA WHEN USING DEMING ALTIMETER SETTING.



CITY AND STATE LAS CRUCES, NM	ELEVATION: 4457 TDZE: 4444 AIRPORT NAME: LAS CRUCES INTL	FACILITY IDENTIFIER: I-LRU	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 30, AMDT 3A 8 DECEMBER 2016	SUP:
				AMDT: 3
				DATED: 08/18/2016