

ILS - STANDARD US DEPARTMENT OF TRANSPORTATION INSTRUMENT APPROACH PROCEDURE FEDERAL AVIATION ADMINISTRATION 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: 4.71 NM AFTER BURYE/I-LAN 6.29 DME/RADAR OR AT I-LAN 1.59 DME CLIMB TO 2500 THEN CLIMBING LEFT TURN TO 3000 ON VIO VOR/DME R-100 TO UNSUN/VIO 18.53 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 100.44 INBOUND. FAS OBST: 1050 AAO 424617N/0842836W. CHART: ASR. CHART VDP AT 2.84 DME* DISTANCE VDP TO THLD 1.25 NM. *LOC ONLY. CHART CIRCLING ICON. CHART JXN R-034 AT QUBEE CHART PLANVIEW NOTE: RADAR REQUIRED.							
QUBEE/JXN 30.84 DME (IAF)		WIGSA/I-LAN 12.70 DME/RADAR		321.00 / 5.30 (HDG) & 275.63 / 4.85 (I-LAN)				2500									
WIGSA/I-LAN 12.70 DME/RADAR (IF)		BURYE/I-LAN 6.29 DME/RADAR		275.63 / 6.41 (I-LAN)				2400									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT WIGSA/I-LAN 12.70 DME/RADAR 3. FAC: <u>275.63</u> FAF: <u>BURYE/I-LAN 6.29 DME/RADAR</u> DIST FAF TO MAP: <u>4.71</u> THLD: <u>4.71</u> 4. MIN. ALT: WIGSA 2500, BURYE 2400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 921 6. MIN GS INCPT: <u>2400</u> GS ALT AT: <u>BURYE 2400</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>53.1</u> 8. MSA FROM: KLAN 3000										MAG VAR: 5W		EPOCH YEAR: 1985					
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD #			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 28L**	1052	2400	200	1052	2400	200	1052	2400	200	1052	2400	200					
S-LOC 28L	1300	2400	448	1300	2400	448	1300	4500	448	1300	4500	448					
CIRCLING	1380	1	519	1380	1	519	1600	2	739	1760	3	899					
NOTES: CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. CHART NOTE: CIRCLING RWY 10L, 28R NA AT NIGHT. CHART NOTE: DME REQUIRED.																	
CITY AND STATE LANSING, MI							ELEVATION: 861 TDZE: 852 AIRPORT NAME: CAPITAL REGION INTL			FACILITY IDENTIFIER: I-LAN			PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 28L, AMDT 27C 1 FEBRUARY 2018			SUP:	
																AMDT: 27B	
																DATED 03/02/2017	

QUALITY
 19
 CHECKED