

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: 5.22 NM AFTER KEGBE INT/I-RQN 6.87 DME/RADAR OR AT I-RQN 1.65 DME CLIMB TO 1040 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 286.00 AND CSX VOR/DME R-280 TO HULSO/CSX 16.00 DME AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1040 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 286.00 AND TOY VORTAC R-272 TO HULSO AND HOLD (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD W, LT, 100.00 INBOUND. CHART FAS OBST: 738 BLDG 384356N/0902047W CHART PLANVIEW NOTE: RADAR REQUIRED.							
FORAM INT/I-RQN 19.65 DME/RADAR (IAF)		ZUMLA INT/I-RQN 17.83 DME/RADAR		303.18 / 1.83 (I-RQN)				6000									
ZUMLA INT/I-RQN 17.83 DME/RADAR		HUGBA INT/I-RQN 13.46 DME/RADAR		303.18 / 4.37 (I-RQN)				4500									
HUGBA INT/I-RQN 13.46 DME/RADAR (IF)		JIGIM INT/I-RQN 10.50 DME/RADAR		303.18 / 2.97 (I-RQN)				3500									
JIGIM INT/I-RQN 10.50 DME/RADAR		KEGBE INT/I-RQN 6.87 DME/RADAR		303.18 / 3.62 (I-RQN)				2300									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT FORAM 3. FAC: <u>303.18</u> FAF: <u>KEGBE INT/I-RQN 6.87 DME/RADAR</u> DIST FAF TO MAP: <u>5.22</u> THLD: <u>5.22</u> 4. MIN. ALT: <u>FORAM 6000, ZUMLA 6000, HUGBA 4500, JIGIM 3500, KEGBE 2300, JUTNI/I-RQN 3.15 DME/RADAR 1100*</u> 5. DIST TO THLD FROM OM: <u>5.22</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>910</u> 6. MIN GS INCPT: <u>2300</u> GS ALT AT: <u>KEGBE 2300</u> OM: <u>-</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.7</u> 8. MSA FROM: <u>STL VORTAC 090-270 2800, 270-090 2300</u>										MAG VAR: 1W		EPOCH YEAR: 2020					
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 29	830	4000	250	830	4000	250	830	4000	250	830	4000	250	830	4000	250		
S-LOC 29	1100	4000	520	1100	4000	520	1100	5000	520	1100	6000	520	1100	6000	520		
JUTNI FIX MINIMUMS																	
S-LOC 29	1000	4000	420	1000	4000	420	1000	4000	420	1000	4000	420	1000	5000	420		
NOTES: CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 NOT AUTHORIZED. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 30R/L. CHART NOTE: DME REQUIRED. CHART NOTE: AUTOPILOT COUPLED APPROACH NA. (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 618 TDZE: 580				FACILITY IDENTIFIER: I-RQN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
ST LOUIS, MO		AIRPORT NAME:				ST LOUIS LAMBERT INTL		ILS OR LOC RWY 29, AMDT 1D				AMDT: 1C					
								17 AUGUST 2017				DATED 04/05/2012					



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

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NOTES, (CONT.):**CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).*****LOC ONLY****CHART PROFILE NOTE: DISREGARD OM INDICATIONS.****CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS CAT E VISIBILITY TO RVR 5000; S-LOC CATS A/B****VISIBILITY TO RVR 5000, CAT E VISIBILITY TO 1 3/4; JUTNI FIX MINIMUMS INCREASE S-LOC CATS A/B****VISIBILITY TO RVR 5000, CAT E VISIBILITY TO 1 1/2.**

QUALITY
16
CHECKED

CITY AND STATE

ST LOUIS, MO

ELEVATION: 618**TDZE: 580**

AIRPORT NAME:

ST LOUIS LAMBERT INTL

FACILITY
IDENTIFIER:

I-RQN

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 29, AMDT 1D

17 AUGUST 2017

SUP:

AMDT: **1C**DATED: **04/05/2012**