

LDA - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.25				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		LDA/GS: DA LDA: IXEKE/I-SGU 0.68 DME CLIMB TO 4200 THEN CLIMBING RIGHT TURN TO 9800 ON HEADING 354 AND UTI VOR/DME R-314 TO HUNKU INT/MMM 42.12 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9800. ADDITIONAL FLIGHT DATA: HOLD S, LT, 015.93 INBOUND. FAS OBST: 3679 AAO 370533N/1132747W 4079 AAO 371226N/1132527W CHART VDP AT 3.02 DME* DISTANCE VDP TO THLD 3.04 NM. CHART PLANVIEW NOTE: LOC OFFSET 7.16 DEGREES. *LDA ONLY. FAC CROSSES RWY C/L EXTENDED 3957 FT FROM THLD.							
EHK VOR/DME		PIETZ/EHK 11.85 DME		182.00 / 11.85				16000									
PIETZ/EHK 11.85 DME (IAF)		HOPEB/I-SGU 29.35 DME		182.00 / 8.00 (EHK R-182)				12400									
HOPEB/I-SGU 29.35 DME		IPPOD/I-SGU 24.92 DME		198.15 / 4.43 (I-SGU)				10300									
IPPOD/I-SGU 24.92 DME (IF)		WATLA/I-SGU 21.11 DME		198.15 / 3.82 (I-SGU)				9800									
WATLA/I-SGU 21.11 DME		IZOMO/I-SGU 16.07 DME		198.15 / 5.04 (I-SGU)				8200									
IZOMO/I-SGU 16.07 DME		PAYLR/I-SGU 9.92 DME		198.15 / 6.14 (I-SGU)				6300									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT IPPOD 3. FAC: 198.15 FAF: PAYLR/I-SGU 9.92 DME DIST FAF TO MAP: _____ THLD: 9.95 4. MIN. ALT: IPPOD 10300, WATLA 9800, IZOMO 8200, PAYLR 6300, UYUVE/I-SGU 4.18 DME 4300* 5. DIST TO THLD FROM OM: _____ - _____ MM: _____ - _____ IM: _____ - 150 HAT: _____ - 100 HAT: _____ - GS ANT: 1094 6. MIN GS INCPT: 6300 GS ALT AT: PAYLR 6300 OM: _____ - _____ MM: _____ - _____ IM: _____ - 7. GS ANGLE: 3.10 TCH: 55.1 8. MSA FROM: UTI VOR/DME 010-100 11500, 100-190 7900, 190-280 9300, 280-010 11900										MAG VAR: 12E		EPOCH YEAR: 2010					
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		<input checked="" type="checkbox"/> 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-LDA/GS 19	3170	1/2	286	3170	1/2	286	3170	1/2	286	3170	1/2	286					
S-LDA 19	3940	3/4	1056	3940	1	1056	3940	2 1/2	1056	3940	2 1/2	1056					
CIRCLING	3940	1 1/4	1056	3940	1 1/2	1056	3940	3	1056	3940	3	1056					
NOTES: CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: LDA/GLIDE SLOPE CHART PLANVIEW NOTE: DME REQUIRED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON EHK VOR/DME AIRWAY RADIAL 181. (CONTINUED ON PAGE 2)																	
CITY AND STATE ST GEORGE, UT				ELEVATION: 2884 TDZE: 2884 AIRPORT NAME: ST GEORGE RGNL				FACILITY IDENTIFIER: I-SGU		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LDA RWY 19, ORIG-D				SUP: LDA/DME RWY 19 AMDT: ORIG-C DATED 05/26/2016			

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div><input checked="" type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div><input type="checkbox"/></div>		AOPA <div><input checked="" type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify) <div>ZLA, ARPT MGR</div>					
FLIGHT CHECKED BY					
NAME:		ERIC WEINGAERTNER		FIFO FICO	
		<div><div>Digitally signed by DANIEL D OLSON</div><div>Nov 29, 2016</div></div>		DATE: 10/26/2016	
DEVELOPED BY					
NAME:		PETER R. GUIMOND		FIFO AJV-5422	
		<div><div>Digitally signed by PETER R GUIMOND</div><div>Sep 27, 2016</div></div>		DATE: 09/27/2016	
APPROVED BY					
NAME:		TONY R LAWSON		FIFO AJV-5420	
		<div><div>Digitally signed by DANIEL D OLSON</div><div>Nov 29, 2016</div></div>		DATE:	
MANAGER					
CHANGES:					
<div>1. DELETED NOTE: WHEN VGSI INOP, CIRCLING TO RWY 14 NA AT NIGHT.</div> <div>2. AMENDED AIRPORT NAME FROM ST GEORGE MUNI TO ST GEORGE RGNL.</div> <div>3. AMENDED PROCEDURE NAME FROM LDA/DME RWY 19 TO LDA RWY 19.</div> <div>4. ADDED BRIEFING STRIP NOTE: DME REQUIRED.</div> <div>5. AMENDED CEDAR CITY (CDC) VOR/DME TO ENOCH (ENK) VOR/DME IN FEEDER SEGMENT.</div> <div>6. AMENDED PLANVIEW NOTE FROM PROCEDURE NA FOR ARRIVAL ON CDC VOR/DME AIRWAY RADIAL 181 TO PROCEDURE NA FOR ARRIVAL ON ENK VOR/DME AIRWAY RADIAL 181.</div> <div>7. AMENDED ALTERNATE MINIMUMS FROM CATS A/B 1100-2, CATS C/D 1100-3 TO NA.</div> <div>8. ADDED NOTE: FOR INOPERATIVE ALS, INCREASE S-LDA/GS 19 ALL CATS VISIBILITY TO 7/8 SM.</div>					
<div>11/28/2016: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/02/2016.</div> <div>AMENDED ALL INSTANCES OF ENOCH (ENK) VOR/DME TO READ ENOCH (EHK) VOR/DME.</div> <div>(NOTE: CHANGES WERE PDF EDITED PER LEAD REQUEST, EHK VOR/DME IS CURRENTLY NOT AVAILABLE TO BE PULLED FROM AIRNAV).</div>					
REASONS:					
<div>1. P-NOTAM 5/5402 INCORPORATED ON THE FORM. 20:1 PENETRATIONS REMOVED/MITIGATED.</div> <div>2. P-NOTAM 6/2270 INCORPORATED ON THE FORM. AIRPORT NAME CHANGED.</div> <div>3. IN ACCORDANCE WITH FAA 8260.3B, CHANGE 26, PARA 161.</div> <div>4. DME REQUIRED TO NAVIGATE TO FIXES IN ALL SEGMENTS EXCEPT MISSED.</div> <div>5, 6. CEDAR CITY (CDC) VOR/DME BEING RENAMED ENOCH (ENK) VOR/DME PER ATC REQUEST.</div> <div>7. FINAL FACILITY (I-SGU) IS UNMONITORED (SEE SGU AIRPORT ENTRY IN CHART SUPPLEMENT).</div> <div>8. NO LIGHT ADJUSTMENT IS NON-STANDARD (COMPUTED USING FAAO 8260.3, CHANGE 26, CHAPTER 3, SECTION 3 TABLES).</div>					
WHITEOUT CORRECTION: ADDED * SYMBOL TO VDP IN ADDITIONAL FLIGHT DATA.					
<div>QUALITY 4 CHECKED</div>					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
LDA - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.25

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.

NOTES, (CONT.):

CHART PROFILE NOTE: LOC UNUSABLE INSIDE 0.68 DME.

CHART PROFILE NOTE: USE I-SGU DME WHEN ON THE LOCALIZER COURSE.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LDA/GS 19 ALL CATS VISIBILITY TO 7/8 SM.

CITY AND STATE

ST GEORGE, UT

ELEVATION: 2884

TDZE: 2884

AIRPORT NAME:

ST GEORGE RGNL

FACILITY
IDENTIFIER:

I-SGU

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

LDA RWY 19, ORIG-D

SUP: **LDA/DME RWY 19**

AMDT: **ORIG-C**

DATED: **05/26/2016**

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>
NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.			
FEEDER	EHK VOR/DME	PIETZ/EHK 11.85	1. AAO	373657.00N/1130303.00W	9433 (4E)	2000	AT4567	16000			
		DME	2. TERRAIN	373657.00N/1130303.00W	9233 (9200)		AS1500	10700			
INITIAL	PIETZ/EHK 11.85	HOPEB/I-SGU	3. AAO	373339.00N/1130421.00W	9807 (4E)	1000	PR375 AT1218	12400			
	DME	29.35 DME	4. TERRAIN	373339.00N/1130421.00W	9607 (9600)		AS1500	11100			
INITIAL: STEPDOWN	HOPEB/I-SGU 29.35	IPPOD/I-SGU	5. AAO	372830.00N/1131000.00W	8567 (4E)	1000	PR325 XP408	10300			
	DME	24.92 DME	6. TERRAIN	372533.00N/1131042.00W	8308 (8300)		AS1500	9800			
INTERMEDIATE	IPPOD/I-SGU 24.92	WATLA/I-SGU	7. AAO	372552.61N/1132011.35W	9083 (2A)	500	PR375 SA-178	9800			
	DME	21.11 DME	8. TERRAIN	372521.00N/1131920.00W	7759 (7800)		AS1500	9300			
INTERMEDIATE:	WATLA/I-SGU 21.11	IZOMO/I-SGU	9. AAO	372350.01N/1132106.32W	7199 (2C)	500	SA-386 PR240 DG647	8200			
STEPDOWN	DME	16.07 DME	10. TERRAIN	371812.00N/1131609.00W	6418 (6400)		AS1500	7900			
INTERMEDIATE:	IZOMO/I-SGU 16.07	PAYLR/I-SGU 9.92	11. AAO	371837.25N/1132244.94W	6199 (2C)	500	SA-479 PR69	6300			
STEPDOWN	DME	DME	12. TERRAIN	371709.00N/1132100.00W	5194 (5200)		AS1000	6200			
FINAL: LDA/GS	PAYLR/I-SGU 9.92	IXEKE/I-SGU 0.68				ASC		3170/286			
	DME	DME									
2. PROCEDURE TURN											
3. MISSED APPROACH	MAP:	DA / IXEKE/I-SGU	HUNKU INT/MMM			ASC		9800			
		0.68 DME	42.12 DME	15. AAO	371505.16N/1134058.64W	5799 (2C)	1000	6800			
	ELEV:	2962/3690		16. TERRAIN	371505.16N/1134058.64W	5599 (5600)		AS1500			
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	1056	17. TREE	370254.13N/1132837.98W	3322 (2C)	300	SI	3940
CATEGORY B	1.5 NM		450		1056	18. TREE	370245.25N/1132829.29W	3442 (2C)	300	SI	3940
CATEGORY C	1.7 NM		450		1056	18. TREE	370245.25N/1132829.29W	3442 (2C)	300	SI	3940
CATEGORY D	2.3 NM		550		1056	19. NATURAL HIGH	370435.81N/1132821.63W	3552 (1B)	300	SI	3940
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES	PRIMARY NAVAID: UTI VOR/DME										
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
010-100	AAO	002/22.2	10470 (4E)	11500	190-280	AAO	218/21.1	8212 (6C)	9300		
100-190	AAO	201/18.7	6808 (4E)	7900	280-010	AAO	352/18.2	10817 (4E)	11900		
CITY AND STATE	ELEVATION: 2884			FACILITY		PROCEDURE AND AMENDMENT NO:			REGION		
ST GEORGE, UT	AIRPORT NAME:			I-SGU		LDA RWY 19, ORIG-D			ANM		
	ST GEORGE RGNL								CHECKED		

PART B - SUPPLEMENTAL DATA										<div>PART C - REMARKS:</div> <div>PRECIPITOUS TERRAIN EVALUATION COMPLETED.</div> <div>ORDER 8260.3 CHAPTER 2 APPLIED TO 4079 AAO 371226N/1132527W</div> <div>2. KSGU AWOS-3 ON WMSCR.</div> <div>5. VGSI DATA: 3.10/55.0.</div> <div>NO ADDITIONAL AIRSPACE REQUIRED.</div> <div>VEGETATION HEIGHT USED FOR ORIGINAL PROCEDURE PER WESTERN FPT:</div> <div>FINAL - 3 FT</div> <div>INTERMEDIATE - 30 FT</div> <div>INITIALS - 100 FT</div> <div>ALTERNATE MISSED APPROACH PROCEDURE NOT DEVELOPED - NO OTHER SUITABLE NAVAIDS AVAILABLE.</div> <div>S-LDA/GS HAT ESTABLISHED AT 286 FT DUE TO FLIGHT CHECK RESTRICTION ON THE LDA. LDA NOT USABLE INSIDE 0.68 DME, 0.67 NM FROM LDA ANTENNA.</div> <div>SUITABLE BACK-UP ALTIMETER SOURCE NOT AVAILABLE.</div> <div>OBS #5 LOCATED 6123 FT INTO SECONDARY AREA.</div> <div>OBS #7 LOCATED 5434 FT INTO SECONDARY AREA.</div> <div>OBS #9 LOCATED 4536 FT INTO SECONDARY AREA.</div> <div>XP408 IN INITIAL SEGMENT HOPEB TO IPPOD TO MAINTAIN 2000 FEET OVER HIGHEST TERRAIN IN ZION NATIONAL PARK</div>																													
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING																															
CDC FSS ZLA ARTCC						N W S		OTHER: AWOS-3												SOURCE:KSGU																			
						F A A														DISTANCE:																			
						A / C														HOURS REMOTE OPERATION:																			
SATISFACTORY ON:																				LOCATION: KSGU										ADJUSTMENT: 0									
4. MONITOR STATUS		PRIMARY NAVAID: I-SGU																																					
		MONITOR POINT:																																					
		HRS OPTN:		CAT 1																																			
				CAT 3		24																																	
5. APPROACH & RUNWAY LIGHTING				ALS																																			
				(S) SALS																																			
		X		MALSR 19 (PCL)																																			
		X		HIRL 01 (PCL), 19 (PCL)																																			
				MIRL																																			
		X		REIL 01 (PCL)																																			
				TDZ																																			
				C/LINE																																			
		X		OTHER (SPECIFY) PAPI-4L 01, 19																																			
6. RUNWAY MARKINGS		BASIC																																					
		ALL WEATHER PIR-G 01, 19																																					
		INSTRUMENT																																					
7. RUNWAY VISUAL RANGE		APPROACH																																					
		MIDFIELD																																					
		ROLL OUT																																					
8. GLIDE PATH		GP ANGLE: 3.10								ELEV RWY THRESHOLD:2883.5																													
		DISTANCE FROM RWY: 1094								ELEV GP ANTENNA: 2875.1																													
		THRESHOLD CROSSING HEIGHT:55.1																																					
9. FINAL APPROACH COURSE AIMING						RUNWAY THRESHOLD 3957										FT. FROM THRESHOLD																							
				X		ON CENTERLINE										FT. FROM CENTERLINE																							
10. WAIVERS: 1																																							
ORDER 8260.3B, VOLUME 1, PARAGRAPH 242; BEGINNING WIDTH OF INTERMEDIATE SEGMENT																																							
PART D - PREPARED BY:										DATE:																													
PETER R. GUIMOND										09/27/2016																													
TITLE:										OFFICE:																													
AERONAUTICAL INFORMATION SPECIALIST										AJV-5422																													



STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD		
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PART - A OBSTRUCTION DATA

[illegible]

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:	
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE			3. ALTIMETER SETTING				
SATISFACTORY ON:					N W S	OTHER:		SOURCE:			
					F A A			DISTANCE:			
					A / C			HOURS REMOTE OPERATION:			
	V H F		U H F		H F	LOCATION:			ADJUSTMENT:		
4. MONITOR STATUS		PRIMARY NAVAID:									
		MONITOR POINT:									
		HRS	CAT 1								
		OPTN:	CAT 3								
5. APPROACH & RUNWAY LIGHTING			ALS								
			(S) SALS								
			MALS								
			HIRL								
			MIRL								
			REIL								
			TDZ								
			C/LINE								
6. RUNWAY MARKINGS		BASIC									
		ALL WEATHER									
		INSTRUMENT									
7. RUNWAY VISUAL RANGE		APPROACH									
		MIDFIELD									
		ROLL OUT									
8. GLIDE PATH		GP ANGLE:				ELEV RWY THRESHOLD:					
		DISTANCE FROM RWY:				ELEV GP ANTENNA:					
						THRESHOLD CROSSING HEIGHT:					
9. FINAL APPROACH COURSE AIMING				RUNWAY THRESHOLD					FT. FROM THRESHOLD		
				ON CENTERLINE					FT. FROM CENTERLINE		
10. WAIVERS:											
PART D - PREPARED BY:										DATE:	
TITLE:										OFFICE:	