

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: 5.47 NM AFTER SWANE INT/VUH 5.58 DME						
VUH VOR/DME		SWANE INT/VUH 5.58 DME		315.08 / 5.58				1800		CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 284 AND ON VUH VOR/DME R-243 TO DELVE INT/VUH 22.05 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 2400 ON HEADING 360 AND I-GLS LOCALIZER NW (318) COURSE TO SWANE INT AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 062.58 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW SWANE INT/VUH 5.58 DME, RT, 138.11 INBOUND. FAS OBST: 207 AAO 291903N/0945409W CHART: 284 STACK 292139N/0945558W						
HUB VOR/DME (IAF)		UCENU INT/VUH 12.58 DME (NOPT)		129.93 / 18.97				1800								
UCENU INT/VUH 12.58 DME (IF)		SWANE INT/VUH 5.58 DME		138.11 / 7.00 (I-GLS)				1800								
1. PT <u>R</u> SIDE OF COURSE <u>318.11</u> OUTBOUND <u>1800</u> FT WITHIN <u>10</u> MILES OF <u>SWANE</u> (IAF)										MAG VAR: 2E EPOCH YEAR: 2015						
2.																
3. FAC: <u>138.11</u> FAF: <u>SWANE INT/VUH 5.58 DME</u> DIST FAF TO MAP: <u>5.47</u> THLD: <u>5.47</u>																
4. MIN. ALT: <u>SWANE INT/VUH 5.58 DME 1800</u>																
5. DIST TO THLD FROM OM: <u>-</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>0.46</u> GS ANT: <u>1029</u>																
6. MIN GS INCPT: <u>1800</u> GS ALT AT: <u>SWANE 1800</u> OM: <u>-</u> MM: <u>-</u> IM: <u>-</u>																
7. GS ANGLE: <u>3.00</u> TCH: <u>52.7</u>																
8. MSA FROM: <u>VUH VOR/DME 180-360 3100, 360-180 1600</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 14	205	1/2	200	205	1/2	200	205	1/2	200	205	1/2	200	205	1/2	200	
S-LOC 14	460	1/2	455	460	1/2	455	460	7/8	455	460	7/8	455	460	7/8	455	
CIRCLING	500	1	494	500	1	494	500	1 1/2	494	560	2	554	620	2 1/4	614	
NOTES: CHART NOTE: CIRCLING NA E OF RWY 18 AND NE OF RWY 32. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HUB VOR/DME ON V194-198 WESTBOUND. CHART PROFILE AND PLANVIEW NOTE: *PROCEDURE TURN NA FOR CAT E AIRCRAFT CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WILLIAM P HOBBY ALTIMETER SETTING AND (CONTINUED ON PAGE 2)																
CITY AND STATE GALVESTON, TX		ELEVATION: 6 TDZE: 5 AIRPORT NAME: SCHOLES INTL AT GALVESTON				FACILITY IDENTIFIER: I-GLS		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 14, AMDT 12B 15 SEPTEMBER 2016				SUP: AMDT: 12A DATED 04/02/2015				

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ILS - STANDARD					
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29					
<p>NOTES, (CONT.):</p> <p>INCREASE ALL DA AND MDA 80 FEET. INCREASE S-LOC 14 CAT C/D/E VISIBILITY TO 1 MILE, AND CIRCLING CAT E VISIBILITY TO 2 1/2 MILE.</p> <p>CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-ILS 14 CAT E VISIBILITY TO 3/4 AND S-LOC 14 CAT E VISIBILITY TO 1 3/8 MILE.</p> <p>CHART NOTE: FOR INOPERATIVE MALSR, WHEN USING WILLIAM P HOBBY ALTIMETER SETTING, INCREASE S-ILS 14 ALL CATS VISIBILITY TO 7/8 MILE, AND S-LOC CAT E VISIBILITY TO 1 1/2 MILE.</p>					
CITY AND STATE GALVESTON, TX	ELEVATION: 6 AIRPORT NAME: SCHOLES INTL AT GALVESTON	TDZE: 5	FACILITY IDENTIFIER: I-GLS	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
				ILS OR LOC RWY 14, AMDT 12B	AMDT: 12A
				15 SEPTEMBER 2016	DATED: 04/02/2015

QUALITY
24
CHECKED