

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: 4.54 NM AFTER MCDEN LOM/INT									
VUZ VORTAC			MCDEN LOM/INT			162.06 / 9.90			3100			CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT VUZ VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 3300 ON HEADING 058 AND GAD R-231 TO SPATT/GAD 28.80 DME AND HOLD. (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD NE, RT, 226.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE SPATT/GAD VOR/DME 28.80 DME, RT, 231.00 INBOUND. CHART FAS OBST: 870 ANTENNA 333137N/0864925W CHART VUZ R-298 AT NEGEE. CHART IN PLANVIEW: SPATT/GAD VOR/DME 28.80 DME. CHART 3100 PRIOR TO MCDEN LOM IN PROFILE. DO NOT CHART I-ROE REFERENCE IN PLANVIEW AT SPATT ALTERNATE MISSED APPROACH FIX									
NEGEE/VUZ 16.00 DME CCW (IAF)			GUFLO INT/VUZ 16.00 DME (NOPT)			16.00 DME ARC (VUZ LR-205)			3000												
OKW VORTAC (IAF)			GUFLO INT/VUZ 16.00 DME (NOPT)			048.65 / 16.25			3000												
GUFLO INT/VUZ 16.00 DME (IF)			CEMPO INT			058.45 / 5.50 (I-BHM)			2600												
CEMPO INT			MCDEN LOM/INT			058.45 / 4.32 (I-BHM)			2200												
1. PT <u>R</u> SIDE OF COURSE <u>238.45</u> OUTBOUND <u>2700</u> FT WITHIN <u>10</u> MILES OF <u>MCDEN LOM</u> (IAF)																					
2. _____																					
3. FAC: <u>058.45</u> FAF: <u>MCDEN LOM/INT</u> DIST FAF TO MAP: <u>4.54</u> THLD: <u>4.54</u>																					
4. MIN. ALT: <u>MCDEN 2200</u>																					
5. DIST TO THLD FROM OM: <u>4.54</u> MM: <u>-</u> IM: <u>884</u> 150 HAT: <u>-</u> 100 HAT: <u>939</u> GS ANT: <u>1019</u>																					
6. MIN GS INCPT: <u>2200</u> GS ALT AT: <u>-</u> OM: <u>2121</u> MM: <u>-</u> IM: <u>703</u>																					
7. GS ANGLE: <u>3.00</u> TCH: <u>53.4</u>																					
8. MSA FROM: <u>BH OM 3700</u>																					
MAG VAR: <u>3W</u> EPOCH YEAR: <u>2010</u>																					
MINIMUMS																					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: <u>N A</u>		ILS: <u>STANDARD</u>		LOC: <u>STANDARD</u>							
CATEGORY <u>=====</u>		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 06	806	1800	200	806	1800	200	806	1800	200	806	1800	200	806	1800	200						
S-LOC 06	1180	2400	574	1180	2400	574	1180	5500	574	1180	5500	574	1180	5500	574						
NOTES: CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 6: CAT A, B, C, D, RA 118, RVR 1800, HAT 100, DA 706 MSL. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT. CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 6 CAT E VISIBILITY TO RVR 4000 AND S-LOC 6 CAT C, (CONTINUED ON PAGE 2)																					
CITY AND STATE BIRMINGHAM, AL				ELEVATION: 650 TDZE: 606 AIRPORT NAME: BIRMINGHAM-SHUTTLESWORTH INTL				FACILITY IDENTIFIER: I-BHM		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 6, AMDT 42B; ILS RWY 6 (CAT II) 2 MARCH 2017						SUP: AMDT: 42A DATED 07/25/2013					



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

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NOTES, (CONT.):

D, E VISIBILITY TO 1 3/8.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OKW VORTAC ON V66 WESTBOUND.

CHART NOTE: CAT E PROCEDURE TURN NA.



CITY AND STATE

BIRMINGHAM, AL

ELEVATION: 650

TDZE: 606

AIRPORT NAME:

BIRMINGHAM-SHUTTLESWORTH INTL

FACILITY
IDENTIFIER:
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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

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