

ILS - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				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: 5.51 NM AFTER MURRY LOM CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2100 DIRECT CAE VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2200 DIRECT MURRY LOM AND HOLD (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD SE, LT, 335.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E MURRY LOM, RT, 291.66 INBOUND. CHART FAS OBST: 559 TREE 335751N/0811142W CHART: 670 TOWER 335718N/0811448W CHART PLANVIEW NOTE: ADF REQUIRED.									
CAE VORTAC		MURRY LOM		306.70 / 11.58				2200											
STEET INT		MURRY LOM		042.79 / 11.25				2200											
WIDER INT		MURRY LOM		179.71 / 11.49				2200											
LEDAS INT (IAF)		MURRY LOM (NOPT)		111.66 / 14.68				2100											
1. PT <u>L</u> SIDE OF COURSE <u>291.66</u> OUTBOUND <u>2200</u> FT WITHIN <u>10</u> MILES OF <u>MURRY LOM</u> (IAF) 2. _____ 3. FAC: <u>111.66</u> FAF: <u>MURRY LOM</u> DIST FAF TO MAP: <u>5.51</u> THLD: <u>5.51</u> 4. MIN. ALT: <u>MURRY LOM 2100</u> 5. DIST TO THLD FROM OM: <u>5.51</u> MM: <u>0.49</u> IM: <u>980</u> 150 HAT: <u>-</u> 100 HAT: <u>979</u> GS ANT: <u>1000</u> 6. MIN GS INCPT: <u>2100</u> GS ALT AT: <u>-</u> OM: <u>2068</u> MM: <u>441</u> IM: <u>335</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>59.0</u> 8. MSA FROM: <u>CA LOM 3100</u>																MAG VAR: 7W		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 11	436	1800	200	436	1800	200	436	1800	200	436	1800	200							
S-LOC 11	820	2400	584	820	2400	584	820	5000	584	820	6000	584							
CIRCLING	820	1	584	820	1	584	840	1 3/4	604	880	2	644							
NOTES: <u>CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED;</u> S-ILS 11: CAT A, B, C, D, RA 128, RVR 1200, HAT 100, DA 336 MSL. # CAT C, D 700-2 <u>CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED;</u> S-ILS 11: CAT III CAT A, B, C, D, RVR 600.																			
CITY AND STATE		ELEVATION: 236 TDZE: 236		FACILITY IDENTIFIER: I-CAE		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
COLUMBIA, SC		AIRPORT NAME:		COLUMBIA METROPOLITAN		ILS OR LOC RWY 11, AMDT 15A; ILS RWY 11 (CAT II), ILS RWY 11 (CAT III)				AMDT: 15									
						12 OCTOBER 2017				DATED 08/27/2009									

