

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: 5.19 NM AFTER WEPAS/I-GKK 7.08 DME/RADAR OR AT I-GKK 1.89 DME CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 2200 ON HEADING 310 AND RDU VORTAC R-356 TO DUHAM INT/RDU 11.02 DME AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 2200 ON HEADING 350 AND SBV VORTAC R-172 TO DUHAM INT AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 175.94 INBOUND. CHART FAS OBST: 567 POLE 355038N/0785059W. CHART 579 TOWER 354803N/0785221W. CHART VDP AT 3.27 DME* DISTANCE VDP TO THLD 1.39 NM. *LOC ONLY. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N, DUHAM INT, RT, 171.80 INBOUND CHART CIRCLING ICON												
SCHOO/14.22 DME/RADAR (IF/IAF)				WEPAS/7.08 DME/RADAR				054.14 / 7.15 (I-GKK)				2100														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 9W EPOCH YEAR: 2020												
2. PROFILE STARTS AT SCHOO																										
3. FAC: 054.14 FAF: WEPAS/7.08 DME/RADAR DIST FAF TO MAP: 5.19 THLD: 5.19																										
4. MIN. ALT: SCHOO 3000, WEPAS 2100																										
5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1000																										
6. MIN GS INCPT: 2100 GS ALT AT: WEPAS 2100 OM: - MM: - IM: -																										
7. GS ANGLE: 3.00 TCH: 57.4																										
8. MSA FROM: RDU VORTAC 3400																										
MINIMUMS																										
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			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 05L	595	1800	211	595	1800	211	595	1800	211	595	1800	211														
S-LOC 05L	880	2400	496	880	2400	496	880	4000	496	880	5000	496														
CIRCLING	960	1	525	960	1	525	1040	1 3/4	605	1180	2 1/2	745														
NOTES: CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. @ CAT D 800-2 1/2 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY, DME REQUIRED.																										
CITY AND STATE RALEIGH/DURHAM, NC				ELEVATION: 435 TDZE: 384 AIRPORT NAME: RALEIGH-DURHAM INTL				FACILITY IDENTIFIER: I-GKK		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 5L, AMDT 5B, 05/24/2018					SUP: AMDT: 5A DATED 03/08/2012											

