

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: 4.78 NM AFTER PEAAY/I-ORF 6.26 DME/RADAR OR AT I-ORF 1.48 DME CLIMB TO 2000 DIRECT CCV VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 2000 ON ORF VORTAC R-044 TO JHALL INT/ORF 11.79 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, LT, 029.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE JHALL INT/ORF 11.79 DME, LT, 224.40 INBOUND. CHART FAS OBST: 174 TOWER 365200N/0761349W. CHART VDP AT 2.58 DME* DISTANCE VDP TO THLD 1.11 NM. *LOC ONLY. CHART IN PLANVIEW: JHALL INT/ORF 11.79 DME. CHART CIRCLING ICON. CHART INGLE LOM SUBDUED CHART NORFOLK (ORF) VORTAC IN PLANVIEW CHART PLANVIEW NOTE: RADAR REQUIRED. MAG VAR: 9W EPOCH YEAR: 1985												
CALEY/I-ORF LOC 12.63 DME/RADAR (IF)				PEAAY/I-ORF LOC 6.26 DME/RADAR				046.79 / 6.37				1600														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																										
2. PROFILE STARTS AT CALEY/I-ORF LOC 12.63 DME/RADAR																										
3. FAC: 046.79 FAF: PEAAY/I-ORF LOC 6.26 DME/RADAR DIST FAF TO MAP: 4.78 THLD: 4.78																										
4. MIN. ALT: CALEY 2100, PEAAY 1600, ACUNO/I-ORF 3.88 DME/RADAR 820*																										
5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1034																										
6. MIN GS INCPT: 1600 GS ALT AT: PEAAY 1600 OM: - MM: - IM: -																										
7. GS ANGLE: 3.00 TCH: 56.4																										
8. MSA FROM: ORF VORTAC 360-090 1800, 090-360 2300																										
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 05	226	1800	200	226	1800	200	226	1800	200	226	1800	200														
S-LOC 05	440	2400	414	440	2400	414	440	2400	414	440	2400	414														
CIRCLING	480	1	453	540	1	513	540	1 1/2	513	900	2 3/4	873														
NOTES: CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 744. CHART NOTE: DME OR RADAR REQUIRED.																# CAT D 900-2 3/4 @ CAT D 900-2 3/4										
CITY AND STATE NORFOLK, VA				ELEVATION: 27 TDZE: 26 AIRPORT NAME: NORFOLK INTL				FACILITY IDENTIFIER: I-ORF		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 5, AMDT 26C 1 FEBRUARY 2018							SUP: AMDT: 26B DATED 06/25/2015									

