

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		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			
FROM	TO	COURSE AND DISTANCE	ALTITUDE
ECG VOR/DME	SARVY (FB)	320.52 / 15.12	2000
SARVY (IAF)	NALDE (NOPT) (FB)	347.85 / 6.00	2000
SUNNS (IAF)	NALDE (NOPT) (FB)	037.18 / 4.66	2000
DRONE (IAF)	NALDE (NOPT) (FB)	107.54 / 10.01	2000
NALDE (IF/IAF)	TAVAE (FB)	047.82 / 6.05	1700
TAVAE (FAF)	CEKAD/1.50 NM TO RW05 (FB)	047.86 / 3.65	
(SEE FORM 8260-10)			
MISSED APPROACH LPV: DA LNAV/VNAV: DA LNAV: RW05 CLIMB TO 500 THEN CLIMBING LEFT TURN TO 2300 DIRECT NALDE AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 116 TREE 363924N/0761929W CHART FAS OBST: 142 TREE 363836N/0762025W DISTANCE TO THLD FROM 200 HATH: 0.50 NM. WAAS CHANNEL # 78222 REFERENCE PATH ID: W05A LTP HAE: -32 M			
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SW NALDE, LT, 047.82 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>047.86</u> FAF: <u>TAVAE</u> DIST FAF TO MAP: <u>5.15</u> THLD: <u>5.15</u> 4. MIN. ALT: NALDE 2000, TAVAE 1700, CEKAD/1.50 NM TO RW05 520* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1700</u> GS ALT AT: TAVAE 1700 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: 42.6 34:1 IS CLEAR 8. MSA FROM: RW05 4000			
		MAG VAR: 11W EPOCH YEAR: 2010	
MINIMUMS			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT		ALTERNATE: N A	
CATEGORY <u>=====</u>		STANDARD @	
	A	B	C
	D	E	
	DH/MDA	VIS	HAT/HAA
LPV DA	217	1/2	200
LNAV/VNAV DA	277	1/2	260
LNAV MDA	400	1/2	383
	460	1	441
	480	1	461
	480	1 1/2	461
	580	2	561
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NORFOLK INTL ALTIMETER SETTING AND INCREASE ALL DA 36 FEET AND ALL MDA 40 FEET; INCREASE LNAV CATS C AND D VISIBILITY 1/8 MILE. (SEE FORM 8260-10)			
CITY AND STATE NORFOLK, VA		ELEVATION: 19 THRE: 17 AIRPORT NAME: CHESAPEAKE RGNL	
FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 25 AUG 2011	
SUP: AMDT: ORIG-A DATED 02/12/2009			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CEKAD/1.50 NM TO RW05	RW05 (MAP) (FO)	047.89 / 1.50	
RW05 (MAP)	500 MSL	047.89	500
500 MSL	NALDE (FO)		2300

NOTES, (CONT.):

CHART NOTE: BARO-VNAV NA WHEN USING NORFOLK INTL ALTIMETER SETTING.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 43C (109F).

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 7/8 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ECG VOR/DME AIRWAY RADIALS 250 CW 265.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SUNNS ON V139 SOUTHWEST AND NORTHEAST BOUND.

CHART PLANVIEW PROCEDURE NA FOR ARRIVALS AT DRONE ON V1 SOUTHWEST BOUND.

CITY AND STATE
 NORFOLK, VA

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCPK
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	363934.4785N
LTP/FTP LONGITUDE	0761934.6285W
LTP/FTP ELLIPSOIDAL HEIGHT	-00320
FPAP LATITUDE	364045.8200N
FPAP LONGITUDE	0761828.1200W
THRESHOLD CROSSING HEIGHT (TCH)	00042.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

FC2BD79E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00050
FPAP ORTHOMETRIC HEIGHT	+00050

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[illegible]

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SUSAP KCPKK6GRW05 0055000479 N36393448W076193463+0000 -00320000170000431001

SUSAP KCPKK6PR05 RW05 001 0000W05A0N3639344785W07619346285-003200300N3640458200W07618281200106751072000426F400350FC2BD79E
SUSAP KCPKK6PR05 RW05 002E +00050+00050LPV 78222

SUSAP KCPKK6SRW05 K6PG 0 18018004025

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