

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
TAYSO (IAF)	HUSNY (NOPT) (FB)	083.98 / 8.33	3000
GREAT (IAF)	HUSNY (NOPT) (FB)	327.23 / 11.28	3000
HUSNY (IF/IAF)	FETBY (FB)	354.07 / 6.32	2200

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

CLIMB TO 3000 DIRECT SUNYO AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 174.01 INBOUND.
CHART FAS OBST: 717 TREE 344619N/0811128W
CHART FAS OBST: 733 TREE 344626N/0811150W
DISTANCE TO THLD FROM 292 HAT: 0.78 NM.
CHART VDP AT 1.10 MILES TO RW35* *LNAV ONLY.
WAAS CHANNEL # 40318
REFERENCE PATH ID: W35A

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD S HUSNY, RT, 354.07 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 354.05 FAF: FETBY DIST FAF TO MAP: 4.68 THLD: 4.68
- MIN. ALT: HUSNY 3000, FETBY 2200, HETEB/2.30 NM TO RW35 1420*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2200 GS ALT AT: FETBY 2200 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 55.0 34:1 IS NOT CLEAR
- MSA FROM: RW35 2900

MAG VAR: 6W

EPOCH YEAR: 2000

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: NA	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
LPV DA	940	1	292	940	1	292	940	1	292	940	1	292			
LNAV/VNAV DA	1010	1 1/4	362	1010	1 1/4	362	1010	1 1/4	362	1010	1 1/4	362			
LNAV MDA	1020	1	372	1020	1	372	1020	1	372	1020	1 1/4	372			
CIRCLING	1160	1	503	1160	1	503	1160	1 1/2	503	1220	2	563			

NOTES:
CHART NOTE: CIRCLING TO RWY 5/23 NA AT NIGHT.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE CHESTER, SC	ELEVATION: 657 TDZE: 648 AIRPORT NAME: CHESTER CATAWBA RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1 23 SEP 2010	SUP: AMDT: ORIG DATED 11/20/2008
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INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

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NOTES CONT.

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCK HILL ALTIMETER SETTING AND INCREASE ALL DA 33 FEET, AND ALL MDA 40 FEET; INCREASE LPV, LNAV/VNAV AII CATS AND LNAV CAT C VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ROCK HILL ALTIMETER SETTING.

CHART PLANVIEW NOTES: PROCEDURE NA FOR ARRIVALS AT GREAT ON V37 SOUTHBOUND, AND AT TAYSO ON V66 SOUTHWEST BOUND.



CITY AND STATE

CHESTER, SC

ELEVATION: 657 TDZE: 648

AIRPORT NAME:

CHESTER CATAWBA RGNL

FACILITY IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 35, AMDT 1

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDCM
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	344700.6935N
LTP/FTP LONGITUDE	0811148.9995W
LTP/FTP ELLIPSOIDAL HEIGHT	+01631
FPAP LATITUDE	344828.0000N
FPAP LONGITUDE	0811211.4200W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	8674DB1C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01939
FPAP ORTHOMETRIC HEIGHT	+01939



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