

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										MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LNAV: RW05 CLIMB TO 3000 DIRECT JALTI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 236.44 INBOUND. FAS OBST: 1230 AAO 453032N/0940908W. 1270 AAO 453025N/0941020W. CHART VDP AT 1.34 NM TO RW05. ILUDE TO RW05: 3.09/40.							
DWN VORTAC		JAPNU (TF) (FB) (RNP 2.00)		025.57 / 19.82				3000									
OKOMY		KABEY (TF) (FB) (RNP 2.00)		129.63 / 15.63				3300									
JAPNU (IAF)		HUBOX (NOPT) (TF) (FB) (RNP 1.00)		327.04 / 5.00				3000									
KABEY (IAF)		HUBOX (NOPT) (TF) (FB) (RNP 1.00)		145.96 / 5.00				3000									
HUBOX (IF/IAF)		ILUDE (TF) (FB) (RNP 1.00)		056.11 / 6.00				2700									
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW HUBOX, RT, 056.11 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 056.20 FAF: ILUDE DIST FAF TO MAP: 5.00 THLD: 5.00 4. MIN. ALT: HUBOX 3000, ILUDE 2700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: RW05 3500																	
										MAG VAR: 3E			EPOCH YEAR: 1995				
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		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		
LNAV MDA	1480	1	458	1480	1	458	1480	1 3/8	458		NA						
CIRCLING	1500	1	469	1500	1	469	1500	1 1/2	469		NA						
NOTES: CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DWN VORTAC AIRWAY RADIALS 321 CW 078. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT OKOMY ON V2 NORTHWEST BOUND. (CONTINUED ON PAGE 2)																	
CITY AND STATE				ELEVATION: 1031 TDZE: 1022				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
ST CLOUD, MN				AIRPORT NAME:								RNAV (GPS) RWY 5, ORIG-B				AMDT: ORIG-A	
				ST CLOUD RGNL								29 MARCH 2018				DATED 07/02/2009	

QUALITY
 25
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ILUDE (FAF)	RW05 (MAP) (TF) (FO) (RNP 0.30)	056.20 / 5.00	
RW05 (MAP)	1431 MSL (CA)	056.20	
1431 MSL	JALTI (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: VDP NA WHEN USING LITTLE FALLS ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LITTLE FALLS ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND LNAV CAT C VISIBILITY 1/8 SM.

QUALITY
25
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CITY AND STATE

ST CLOUD, MN

ELEVATION: 1031

TDZE: 1022

AIRPORT NAME:

ST CLOUD RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG-B
29 MARCH 2018

SUP:

AMDT: ORIG-A

DATED: 07/02/2009