

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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW19 CLIMB TO 2700, THEN CLIMBING RIGHT TURN TO 5700 DIRECT JOGIM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5700. ADDITIONAL FLIGHT DATA: HOLD N, LT, 197.00 INBOUND. CHART FAS OBST: 1799 TREE 433456N/0725554W FAS OBST: 1706 AAO 434036N/0725818W 3035 AAO 434139N/0725454W DISTANCE TO THLD FROM 1466 HATH: 4.15 NM. CHART VDP AT 4.60 MILES TO RW19* *LNAV ONLY. WAAS CHANNEL # 65830 REFERENCE PATH ID: W19A LTP HAE: 208 M											
JOGIM	GITKE (FO)	046.71 / 30.24	5800												
BTV VOR/DME (IAF)	GITKE (NOPT) (FB)	179.64 / 36.57	5700												
MPV VOR/DME (IAF)	GITKE (NOPT) (FB)	248.31 / 27.64	5700												
GITKE (IF/IAF)	LECEG (FB)	193.51 / 3.60	4800												
LECEG	CEKRA (FB)	193.51 / 3.60	3900												
CEKRA (FAF)	RW19 (MAP) (FO)	193.52 / 9.03													
RW19 (MAP)	2700 MSL	193.52	2700												
2700 MSL	JOGIM (FO)		5700												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N GITKE, RT, 193.51 INBOUND, 5700 FT. IN LIEU OF PT (IAF) 3. FAC: <u>193.52</u> FAF: <u>CEKRA</u> DIST FAF TO MAP: <u>9.03</u> THLD: <u>9.03</u> 4. MIN. ALT: <u>GITKE 5700, LECEG 4800, CEKRA 3900</u> 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>3900</u> GS ALT AT: <u>CEKRA 3900</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.20</u> TCH: <u>56.8</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW19 5500</u>				MAG VAR: 15W EPOCH YEAR: 1995											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A @											
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	2429	5	1655	2429	5	1655	2429	5	1655		NA				
LNAV/VNAV DA	2240	4 1/2	1466	2240	4 1/2	1466	2240	4 1/2	1466		NA				
LNAV MDA	2560	1 1/4	1786	2560	1 1/2	1786	2560	3	1786		NA				
CIRCLING	2560	1 1/4	1773	2560	1 1/2	1773	2560	3	1773		NA				
NOTES: CHART NOTE: CIRCLING TO RWY 31 NA AT NIGHT. CHART NOTE: BARO-VNAV NA. CHART NOTE: WHEN VGSi INOP, CIRCLING RWY 13 PROCEDURE NA AT NIGHT. CHART NOTE: CIRCLING NA NE OF RWYS 19 AND 31. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 787 THRE: 774		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) RWY					
RUTLAND, VT		AIRPORT NAME:		RNAV		RNAV (GPS) Y RWY 19, AMDT 2				19					
		RUTLAND - SOUTHERN VERMONT RGNL				20 SEPTEMBER 2012				AMDT: 1					
										DATED 03/12/2009					

QUALITY
 &
 CHECKED

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

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NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BTV VOR/DME AIRWAY RADIALS 135 CW 202.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MPV VOR/DME AIRWAY RADIALS 173 CW 317.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: VDP NA WITH SPRINGFIELD ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE SPRINGFIELD ALTIMETER SETTING:
INCREASE ALL DA 477 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITIES 1 1/2 MILE; INCREASE
ALL MDA 480 FEET.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JOGIM ON V487 SOUTHBOUND.

CITY AND STATE

RUTLAND, VT

ELEVATION: 787

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RUTLAND - SOUTHERN VERMONT RGNL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 19, AMDT 2

20 SEPTEMBER 2012

SUP. RNAV (GPS) RWY 19

AMDT: 1

DATED: 03/12/2009

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRUT
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	433219.0110N
LTP/FTP LONGITUDE	0725659.9555W
LTP/FTP ELLIPSOIDAL HEIGHT	+02080
FPAP LATITUDE	433049.9275N
FPAP LONGITUDE	0725656.7930W
THRESHOLD CROSSING HEIGHT (TCH)	00056.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.20
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

3AD3B121

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02359
FPAP ORTHOMETRIC HEIGHT	+02359

CITY AND STATE

RUTLAND, VT

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RNAV (GPS) Y RWY 19, AMDT 2

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KRUTK6FR19-Y	ABTV	010BT	V K6D	0V A	IF				18000		A	JS
SUSAP	KRUTK6FR19-Y	ABTV	020GITKEK6EA0EE	B	010TF		17960366	+	05700			A	JS
SUSAP	KRUTK6FR19-Y	AJOGIM	010JOGIMK6EA0E		IF					18000		A	JS
SUSAP	KRUTK6FR19-Y	AJOGIM	020GITKEK6EA0EY		020TF		04670302	+	05800			A	JS
SUSAP	KRUTK6FR19-Y	AJOGIM	030GITKEK6EA0EE	AR	HF		19350050	+	05700			A	JS
SUSAP	KRUTK6FR19-Y	AMPV	010MPV	K6D	0V A	IF				18000		A	JS
SUSAP	KRUTK6FR19-Y	AMPV	020GITKEK6EA0EE	B	010TF		24830276	+	05700			A	JS
SUSAP	KRUTK6FR19-Y	R	010GITKEK6EA0E	I	IF			+	05700	18000		A	JS
SUSAP	KRUTK6FR19-Y	R	011LECEGK6EA0E	S	051TF		19350036	+	04800			A	JS
SUSAP	KRUTK6FR19-Y	R	020CEKRAK6EA1E	F	051TF		19350036	+	03900		RW19	K6PGA	JS
SUSAP	KRUTK6FR19-Y	R	020CEKRAK6EA2WALPV			ALNAV/VNAV							JS
SUSAP	KRUTK6FR19-Y	R	030RW19	K6PGOGY	M	031TF	19350090		00831	-320		A	JS
SUSAP	KRUTK6FR19-Y	R	040		0 M	CA	1935	+	02700			A	JS
SUSAP	KRUTK6FR19-Y	R	050JOGIMK6EA0EY	R	DF			+	05700			A	JS
SUSAP	KRUTK6FR19-Y	R	060JOGIMK6EA0EE	L	HM		19700050	+	05700			A	JS

[illegible]

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[illegible]

CITY AND STATE RUTLAND, VT	ELEVATION: 787	THRE: 774	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 19, AMDT 2 20 SEPTEMBER 2012	SUP: RNAV (GPS) RWY 19
	AIRPORT NAME: RUTLAND - SOUTHERN VERMONT RGN L				AMDT: 1
					DATED: 03/12/2009

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
BTV		BTV	010	IAF	IF		FB					
BTV		GITKE	020		TF		FB	1.0	179.6(164.6T)	036.6	AA 05700	
JOGIM		JOGIM	010		IF		FB					
JOGIM		GITKE	020		TF		FO	2.0	046.7(031.7T)	030.2	AA 05800	
JOGIM		GITKE	030	IAF	HF	R	FO		193.5(178.5T)	005.0	AA 05700	
MPV		MPV	010	IAF	IF		FB					
MPV		GITKE	020		TF		FB	1.0	248.3(233.3T)	027.6	AA 05700	
		GITKE	010	FACF	IF		FB				AA 05700	
		LECEG	011	SDF	TF		FB	0.5	193.5(178.5T)	003.6	AA 04800	
		CEKRA	020	FAF	TF		FB	0.5	193.5(178.5T)	003.6	AA 03900	
		RW19	030	MAP	TF		FO	0.3	193.5(178.5T)	009.0	AT 00831	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		193.5(178.5T)		AA 02700	
	JOGIM	050		DF	R	FO				AA 05700	
	JOGIM	060		HM	L	FO		197.0(182.0T)	005.0	AA 05700	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BTV	N442349.58	W0731057.47	N4423.826	W07310.958
	MPV	N440507.74	W0722657.76	N4405.129	W07226.963
	CEKRA	N434120.93	W0725719.25	N4341.349	W07257.321
	GITKE	N434832.61	W0725734.70	N4348.544	W07257.578
	JOGIM	N432250.88	W0731931.86	N4322.848	W07319.531
	LECEG	N434456.66	W0725726.96	N4344.944	W07257.449
	RW19	N433219.01	W0725659.96	N4332.317	W07256.999

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW19	00774	57

CITY AND STATE
RUTLAND, VT

ELEVATION: **787** THRE: **774**
 AIRPORT NAME:
RUTLAND - SOUTHERN VERMONT RGN

FACILITY IDENTIFIER:
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) Y RWY 19, AMDT 2
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