

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.												
<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>																
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>						
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW22  CLIMB TO 3000 DIRECT YAKLU AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD SW, RT, 043.46 INBOUND. CHART FAS OBST: 546 TREE 370507N/0775713W CHART FARMVILLE MOA. CHART PICKETT 1, 2 & 3 MOA'S. CHART R-6602 A, B, C. DISTANCE TO THLD FROM 305 HATH: 0.77 NM. WAAS CHANNEL # 53734 REFERENCE PATH ID: W22A CHART CIRCLING ICON. LTP HAE: 101.1 M						
YAGNU (IF/IAF)		WONEL (FB)		223.63 / 7.15				2200								
WONEL (FAF)		ZATOR/2.70 NM TO RW22 (FB)		223.58 / 2.65												
ZATOR/2.70 NM TO RW22		RW22 (MAP) (FO)		223.58 / 2.70												
RW22 (MAP)		742 MSL		223.58												
742 MSL		YAKLU (FO)						3000								
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD NE YAGNU, RT, 223.63 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 223.58 FAF: WONEL DIST FAF TO MAP: 5.35 THLD: 5.35 4. MIN. ALT: YAGNU 3000, WONEL 2200, ZATOR/2.70 NM TO RW22 1340* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2200 GS ALT AT: WONEL 2200 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 60.0 34:1 IS NOT CLEAR 8. MSA FROM:										MAG VAR: 9W EPOCH YEAR: 2000						
<b>MINIMUMS</b>																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A X								
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	742	1	305	742	1	305	742	1	305		NA					
LNAV/VNAV DA	751	1	314	751	1	314	751	1	314		NA					
LNAV MDA	860	1	423	860	1	423	860	1 1/4	423		NA					
CIRCLING	920	1	483	920	1	483	1040	1 3/4	603		NA					
NOTES: CHART NOTE: USE SOUTH HILL ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: BARO-VNAV NA. CHART NOTE: CIRCLING NA EAST OF RWY 4-22. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. *LNAV ONLY.																
CITY AND STATE		ELEVATION: 437 THRE: 437				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:				
BLACKSTONE, VA		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 22, AMDT 1				AMDT: ORIG				
		ALLEN C PERKINSON BLACKSTONE AAF						3 APRIL 2014				DATED 08/30/2007				



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

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TAA

	FROM	TO	ALT
1.	134/30 CW 314/30 (NOPT)	YAGNU (IAF) (FB)	3000
2.	314/30 CW 134/30	YAGNU (FO) (IF/IAF)	3000



CITY AND STATE  
BLACKSTONE, VA

ELEVATION: 437      THRE: 437  
AIRPORT NAME:  
ALLEN C PERKINSON BLACKSTONE AAF

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 22, AMDT 1  
3 APRIL 2014

SUP:  
AMDT:      ORIG  
DATED:      08/30/2007

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 KBKT  
RUNWAY RW22  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W22A  
LTP/FTP LATITUDE 370445.0680N  
LTP/FTP LONGITUDE 0775652.7650W  
LTP/FTP ELLIPSOIDAL HEIGHT +01011  
FPAP LATITUDE 370331.5800N  
FPAP LONGITUDE 0775755.8800W  
THRESHOLD CROSSING HEIGHT (TCH) 00060.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1336  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

456C4831

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6  
LTP ORTHOMETRIC HEIGHT +01333  
FPAP ORTHOMETRIC HEIGHT +01333

QUALITY  
CHECKED

CITY AND STATE BLACKSTONE, VA	ELEVATION: 437      THRE: 437 AIRPORT NAME:  ALLEN C PERKINSON BLACKSTONE AAF	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1  3 APRIL 2014	SUP:
				AMDT:      ORIG
				DATED:      08/30/2007

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KBKTK6FR22	AYAGNU	010YAGNUK6EA0EE	AR	HF			22360040	+	03000	18000		A	JS
SUSAP KBKTK6FR22	R	010YAGNUK6EA0E	I	IF				+	03000	18000		A	JS
SUSAP KBKTK6FR22	R	020WONELK6EA1E	F	051TF			22360072	+	02200			A	JS
SUSAP KBKTK6FR22	R	020WONELK6EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KBKTK6FR22	R	021ZATORK6EA0E	S	031TF			22360027	V	0134001357		-300	A	JS
SUSAP KBKTK6FR22	R	030RW22 K6PGOGY	M	031TF			22360027		00497		-300	A	JS
SUSAP KBKTK6FR22	R	040	0	M	CA		2236	+	00742			A	JS
SUSAP KBKTK6FR22	R	050YAKLUK6EA0EY		DF				+	03000			A	JS
SUSAP KBKTK6FR22	R	060YAKLUK6EA0EE	R	HM			04350040	+	03000			A	JS

[illegible][illegible]

QUALITY  
9  
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

**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
	YAGNU	YAGNU	010	IAF	HF	R	FO		223.6 (214.6T)	004.0	AA 03000	
		YAGNU	010	FACF	IF		FB				AA 03000	
		WONEL	020	FAF	TF		FB	0.5	223.6 (214.6T)	007.2	AA 02200	
		ZATOR	021	SDF	TF		FB	0.3	223.6 (214.6T)	002.7	AA 01340	GS 01357
		RW22	030	MAP	TF		FO	0.3	223.6 (214.6T)	002.7	AT 00497	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		223.6 (214.6T)		AA 00742	
	YAKLU	050		DF		FO				AA 03000	
	YAKLU	060		HM	R	FO		043.5 (034.5T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	WONEL	N370909.58	W0775305.26	N3709.160	W07753.088
	YAGNU	N371503.31	W0774800.16	N3715.055	W07748.003
	YAKLU	N365348.49	W0780615.45	N3653.808	W07806.258
	ZATOR	N370658.67	W0775457.93	N3706.978	W07754.966
	RW22	N370445.07	W0775652.77	N3704.751	W07756.880

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22	00437	60

QUALITY  
CHECKED

CITY AND STATE <b>BLACKSTONE, VA</b>	ELEVATION: <b>437</b>	THRE: <b>437</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>ALLEN C PERKINSON BLACKSTONE AAF</b>		<b>RNAV</b>	<b>RNAV (GPS) RWY 22, AMDT 1</b>	AMDT: <b>ORIG</b>
				3 APRIL 2014	DATED: <b>08/30/2007</b>