

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		LP: RW07 LNAV: RW07 CLIMB TO 4600 DIRECT WOMKO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4600. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 248.56 INBOUND. CHART FAS OBST: 1319 TREE 405137N/0775035W CHART FAS OBST: 1288 TREE 405154N/0775046W 1939 AAO 405027N/0775649W CHART CIRCLING ICON WAAS CHANNEL # 42534 REFERENCE PATH ID: W07A CHART STATE COLLEGE AWOS-3 CHART UNIVERSITY PARK AIRPORT LTP HAE: 292.5 M										
ANXEG (IF/IAF)	YUNCU (FB)	066.23 / 7.56	3000												
YUNCU (FAF)	HEVNO/2.70 NM TO RW07 (FB)	066.32 / 3.24													
HEVNO/2.70 NM TO RW07	RW07 (MAP) (FO)	066.32 / 2.70													
RW07 (MAP)	1472 MSL	066.32	4600												
1472 MSL	WOMKO (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)															
2. HOLD SW ANXEG, LT, 066.23 INBOUND, 4800 FT. IN LIEU OF PT (IAF)															
3. FAC: 066.32 FAF: YUNCU DIST FAF TO MAP: 5.94 THLD: 5.94															
4. MIN. ALT: ANXEG 4800, YUNCU 3000, HEVNO/2.70 NM TO RW07 1980															
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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>															
7. GS ANGLE: <u> </u> TCH: 34:1 IS NOT CLEAR															
8. MSA FROM: <u> </u>						MAG VAR: 10W EPOCH YEAR: 1990									
MINIMUMS															
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
LP MDA	1540	1	471	1540	1	471		NA			NA				
LNAV MDA	1580	1	511	1580	1	511		NA			NA				
CIRCLING	2140	1 1/4	1068	2380	1 1/2	1308		NA			NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: USE STATE COLLEGE ALTIMETER SETTING, WHEN NOT RECEIVED USE CLEARFIELD ALTIMETER SETTING AND INCREASE ALL MDA 140FT. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 1072 THRE: 1069		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
BELLEFONTE, PA		AIRPORT NAME: BELLEFONTE				RNAV (GPS) RWY 7, ORIG 19 SEPTEMBER 2013				AMDT: NONE					
										DATED					



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: CIRCLING NA SOUTHEAST OF RWY 7-25.

CHART NOTE: RWY 7 STRAIGHT IN AND CIRCLING MINIMUMS NA AT NIGHT.

CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	336/30 CW 156/30 (NOPT)	336/5 CW 156/5	5200
2.	336/5 CW 156/5	ANXEG (IF/IAF) (FB)	4800
3.	156/30 CW 336/30	156/5 CW 336/5	5200
4.	156/5 CW 336/5	ANXEG (IF/IAF) (FO)	4800

QUALITY
A
CHECKED

CITY AND STATE
BELLEFONTE, PA

ELEVATION: 1072 THRE: 1069
AIRPORT NAME:
BELLEFONTE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 7, ORIG
19 SEPTEMBER 2013

SUP:
AMDT: NONE
DATED:

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

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FAS DATA BLOCK INFORMATION**DATA FIELD**

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
N96
RW07
0
0
W07A
405257.8955N
0774918.1215W
+02925
405347.2400N
0774740.2700W
00000.0
F
00.00
106.75
1640
40.0
0.0

CRC REMAINDER

DA8FDB55

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K6
+03258
+03258

QUALITY
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CITY AND STATE BELLEFONTE, PA	ELEVATION: 1072	THRE: 1069	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, ORIG 19 SEPTEMBER 2013	SUP:
	AIRPORT NAME: BELLEFONTE				AMDT: NONE
					DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP N96 K6FR07	AANXEG	010ANXEGK6EA0EE	AL	HF			06620050	+ 04800	18000			A JS	
SUSAP N96 K6FR07	R	010ANXEGK6EA0E	I	IF				+ 04800	18000			A JS	
SUSAP N96 K6FR07	R	020YUNCUK6EA1E	F	051TF			06620076	+ 03000				A JS	
SUSAP N96 K6FR07	R	020YUNCUK6EA2WALP			N	ALNAV						JS	
SUSAP N96 K6FR07	R	021HEVNOK6EA0E	S	031TF			06630032	+ 01960				A JS	
SUSAP N96 K6FR07	R	030RW07 K6PG0GY	M	031TF			06630027	01580		000		A JS	
SUSAP N96 K6FR07	R	040	0	M	CA		0663	+ 01472				A JS	
SUSAP N96 K6FR07	R	050WOMKOK6EA0EY		DF				+ 04600				A JS	
SUSAP N96 K6FR07	R	060WOMKOK6EA0EE	R	HM			24660050	+ 04600				A JS	

[illegible][illegible]

QUALITY
4
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CITY AND STATE
BELLEFONTE, PA

ELEVATION: 1072 THRE: 1069
AIRPORT NAME: BELLEFONTE

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 7, ORIG
 19 SEPTEMBER 2013

SUP:	
AMDT:	NONE
DATED:	

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
	ANXEG	ANXEG	010	IAP	HF	L	FO		066.2 (056.2T)	005.0	AA 04800	
		ANXEG	010	FACF	IF		FB				AA 04800	
		YUNCU	020	FAF	TF		FB	0.5	066.2 (056.2T)	007.6	AA 03000	
		HEVNO	021	SDF	TF		FB	0.3	066.3 (056.3T)	003.2	AA 01960	
		RW07	030	MAP	TF		FO	0.3	066.3 (056.3T)	002.7	AT 01580	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		066.3 (056.3T)		AA 01472	
	WOMKO	050		DF		FO				AA 04600	
	WOMKO	060		HM	R	FO		246.6 (236.6T)	005.0	AA 04600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ANXEG	N404528.30	W0780405.83	N4045.472	W07804.097
	HEVNO	N405128.13	W0775215.93	N4051.469	W07752.266
	WOMKO	N410028.78	W0773420.56	N4100.480	W07734.343
	YUNCU	N404940.37	W0775549.00	N4049.673	W07755.817
	RW07	N405257.90	W0774918.12	N4052.965	W07749.302

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	01069	00

QUALITY
4
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