

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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			LPV: DA LNAV/VNAV: DA LNAV: RW05									
WETAB (IF/IAF)			ARNIE (FB)			052.66 / 6.10			2700			CLIMB TO 4200 DIRECT IGOCI AND HOLD.									
ARNIE (FAF)			RW05 (MAP) (FO)			052.72 / 4.57															
RW05 (MAP)			1449 MSL			052.72			4200			ADDITIONAL FLIGHT DATA: HOLD NE, RT, 232.93 INBOUND. CHART FAS OBST: 1423 TREE 401545N/0792628W DISTANCE TO THLD FROM 250 HAT: 0.65 NM. CHART VDP AT 1.37 NM TO RW05* *LNAV ONLY. WAAS CHANNEL # 70539 REFERENCE PATH ID: W05A CHART CIRCLING ICON. LTP HAE: 332.6 M									
1449 MSL			IGOCI (FO)																		
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 17-09.																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																					
2. HOLD SW WETAB, RT, 052.66 INBOUND, 4000 FT. IN LIEU OF PT (IAF)																					
3. FAC: 052.72 FAF: ARNIE DIST FAF TO MAP: 4.57 THLD: 4.57																					
4. MIN. ALT: WETAB 4000, ARNIE 2700																					
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																					
6. MIN GS INCPT: 2700 GS ALT AT: ARNIE 2700 OM: _____ MM: _____ IM: _____																					
7. GS ANGLE: 3.00 TCH: 44.8 34:1 IS NOT CLEAR																					
8. MSA FROM: _____												MAG VAR: 7W			EPOCH YEAR: 1980						
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						
LPV DA	1449	3/4	250	1449	3/4	250	1449	3/4	250	1449	3/4	250									
LNAV/VNAV DA	1716	1 3/4	517	1716	1 3/4	517	1716	1 3/4	517	1716	1 3/4	517									
LNAV MDA	1680	1	481	1680	1	481	1680	1 3/8	481	1680	1 3/8	481									
CIRCLING	1740	1	541	1780	1	581	2060	2 1/2	861	2060	2 3/4	861									
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F). @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: CIRCLING NA SE OF RWY 5-23. CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA.																					
CITY AND STATE LATROBE, PA			ELEVATION: 1199 TDZE: 1199 AIRPORT NAME: ARNOLD PALMER RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 27 APRIL 2017					SUP: AMDT: ORIG-A DATED 08/28/2008							



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.	323/30 CW 143/30 (NOPT)	323/10 CW 143/10	4900
2.	323/10 CW 143/10	WETAB (IF/IAF) (FB)	4000
3.	143/30 CW 323/30	143/10 CW 323/10	4900 ←
4.	143/10 CW 323/10	WETAB (IF/IAF) (FO)	4000 ←

QUALITY
9
CHECKED

CITY AND STATE

LATROBE, PA

ELEVATION: 1199

TDZE: 1199

AIRPORT NAME:

ARNOLD PALMER RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, AMDT 1

27 APRIL 2017

SUP:

AMDT: ORIG-A

DATED: 08/28/2008

**RNAV 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	KLBE
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	401554.8280N
LTP/FTP LONGITUDE	0792515.1755W
LTP/FTP ELLIPSOIDAL HEIGHT	+03326
FPAP LATITUDE	401657.0185N
FPAP LONGITUDE	0792351.7575W
THRESHOLD CROSSING HEIGHT (TCH)	00044.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0248
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 7EE8E58F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+03654
FPAP ORTHOMETRIC HEIGHT	+03654

QUALITY
9
CHECKED

CITY AND STATE LATROBE, PA	ELEVATION: 1199 TDZE: 1199 AIRPORT NAME: ARNOLD PALMER RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, AMDT 1 27 APRIL 2017	SUP:
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				DATED: 08/28/2008

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