

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		LP: RW11 LNAV: RW11						
HIKES		KLATU (TF) (FO) (RNP 2.00)		355.33 / 5.28				2700		CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3000 DIRECT LIZZI AND HOLD.						
ETX VOR/DME (IAF)		KLATU (NOPT) (TF) (FB) (RNP 1.00)		178.59 / 7.06				2700								
FLOAT (IAF)		KLATU (NOPT) (TF) (FB) (RNP 1.00)		090.46 / 11.04				2700		ADDITIONAL FLIGHT DATA: HOLD NW, RT, 115.05 INBOUND. CHART FAS OBST: 667 TREE 402605N/0752341W CHART FAS OBST: 758 TWR (KUKTT1600) 402549N/0752536W CHART: 779 TREE 402623N/0752638W CHART: 856 TREE 402638N/0752657W 1119 AAO 402750N/0753034W WAAS CHANNEL # 72928 REFERENCE PATH ID: W11A CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES. LTP HAE: 125.6 M						
KLATU (IF/IAF)		BRDDA (TF) (FB) (RNP 1.00)		110.68 / 4.00				2600								
BRDDA (SEE FORM 8260-10)		NICTO (TF) (FB) (RNP 1.00)		110.73 / 2.00				2500								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 12W EPOCH YEAR: 2005						
2. HOLD W KLATU, RT, 110.68 INBOUND, 2700 FT. IN LIEU OF PT (IAF)																
3. FAC: 110.77 FAF: NICTO DIST FAF TO MAP: 6.08 THLD: 6.08																
4. MIN. ALT: KLATU 2700, BRDDA 2600, NICTO 2500, GORTT/2.60 NM TO RW11 1380																
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: RW11 3100																
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	
LP MDA	920	1	395	920	1	395	920	1 1/8	395		NA					
LNAV MDA	1020	1	495	1020	1	495	1020	1 3/8	495		NA					
CIRCLING	1040	1	515	1040	1	515	1060	1 1/2	535		NA					
NOTES: CHART NOTE: RWY 11, 29 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ETX VOR/DME AIRWAY RADIALS 104 CW 260. (CONTINUED ON PAGE 2)																
CITY AND STATE QUAKERTOWN, PA		ELEVATION: 525 TDZE: 525 AIRPORT NAME: QUAKERTOWN		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 11, ORIG-B 2 MARCH 2017				SUP: AMDT: ORIG-A DATED 03/03/2016						



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
NICTO (FAF)	GORTT/2.60 NM TO RW11 (TF) (FB) (RNP 0.30)	110.77 / 3.48	
GORTT/2.60 NM TO RW11	RW11 (MAP) (TF) (FO) (RNP 0.30)	110.77 / 2.60	
RW11 (MAP)	1100 MSL	110.77	1100
1100 MSL	LIZZI (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PERKASIE ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET.

QUALITY
16
CHECKED

CITY AND STATE
QUAKERTOWN, PA

ELEVATION: 525 TDZE: 525
 AIRPORT NAME:
QUAKERTOWN

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 11, ORIG-B
 2 MARCH 2017

SUP:
 AMDT: **ORIG-A**
 DATED: **03/03/2016**

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KUKT
RUNWAY	RW11
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W11A
LTP/FTP LATITUDE	402608.9715N
LTP/FTP LONGITUDE	0752315.5365W
LTP/FTP ELLIPSOIDAL HEIGHT	+01256
FPAP LATITUDE	402555.2400N
FPAP LONGITUDE	0752120.2500W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

597C3476

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01601
FPAP ORTHOMETRIC HEIGHT	+01601

QUALITY
16
CHECKED

CITY AND STATE

QUAKERTOWN, PA

ELEVATION: 525

TDZE: 525

AIRPORT NAME:

QUAKERTOWN

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 11, ORIG-B

2 MARCH 2017

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AMDT: ORIG-A

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