

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		LNAV: RW08 CLIMBING LEFT TURN TO 3000 DIRECT LIZZI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 118.05 INBOUND. FAS OBST: 630 AAO 403415N/0750432W 768 AAO 403306N/0750557W. RTWOO TO RW08: 3.77/35. CHART CIRCLING ICON							
BWZ VOR/DME		YODAH (FO)		235.86 / 23.54				2700									
SBJ VOR/DME		YODAH (FO)		270.44 / 20.85				2700									
ARD VOR/DME		JABAH (FB)		322.13 / 16.85				2700									
FJC VORTAC		OBIWN (FB)		145.82 / 12.17				2700									
JABAH (IAF)		YODAH (NOPT) (FB)		004.36 / 5.00				2700									
OBIWN (IAF)		YODAH (NOPT) (FB)		143.47 / 4.93				2700									
YODAH (IF/IAF)		RTWOO (FB)		074.35 / 4.50				2100									
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W YODAH, RT, 074.35 INBOUND, 2700 FT. IN LIEU OF PT (IAF) 3. FAC: 074.41 FAF: RTWOO DIST FAF TO MAP: 4.00 THLD: 4.00 4. MIN. ALT: YODAH 2700, RTWOO 2100 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: RW08 3100																	
										MAG VAR: 10W			EPOCH YEAR: 1965				
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		
CIRCLING	1240	1	760		NA			NA			NA						
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: USE LEIGH VALLEY INTL. ALLENTOWN, PA ALTIMETER SETTING. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. (CONTINUED ON PAGE 2)																	
CITY AND STATE				ELEVATION: 480 TDZE:				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
PITTSBURY, NJ				AIRPORT NAME:				RNAV				RNAV (GPS)-A, ORIG-A 4 FEBRUARY 2016				AMDT: ORIG	
				ALEXANDRIA												DATED 10/15/2015	



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
RTWOO (FAF)	RW08 (MAP) (FO)	074.41 / 4.00	
RW08 (MAP)	880 MSL	074.41	
880 MSL	LIZZI (FO)		3000

NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}).
CHART PROFILE NOTE: PROCEDURE NA FOR ARRIVALS AT ARD VOR/DME AIRWAY RADIALS 233 CW 304.
CHART PROFILE NOTE: PROCEDURE NA FOR ARRIVALS AT SBJ VOR/DME AIRWAY RADIALS 237 CW 309.
CHART PROFILE NOTE: PROCEDURE NA FOR ARRIVALS AT FJC VORTAC AIRWAY RADIALS 115 CW 159.

QUALITY
24
CHECKED

CITY AND STATE
PITTSOWN, NJ

ELEVATION: 480 TDZE:
AIRPORT NAME:
ALEXANDRIA

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS)-A, ORIG-A
4 FEBRUARY 2016

SUP:
AMDT: ORIG
DATED: 10/15/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - N85

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ARD	010	ARD	IF	FB										V
ARD	020	JABAH	TF	FB	2.0	322.1						AA 02700		E A
ARD	030	YODAH	TF	FB	1.0	004.4						AA 02700		EE B
BWZ	010	BWZ	IF	FB										V
BWZ	020	YODAH	TF	FO	2.0	235.9						AA 02700		EY
BWZ	030	YODAH	HF	FO		074.4			R			AA 02700		EE A
FJC	010	FJC	IF	FB										V
FJC	020	OBIWN	TF	FB	2.0	145.8						AA 02700		E A
FJC	030	YODAH	TF	FB	1.0	143.5						AA 02700		EE B
SBJ	010	SBJ	IF	FB										V
SBJ	020	YODAH	TF	FO	2.0	270.4						AA 02700		EY
SBJ	030	YODAH	HF	FO		074.4			R			AA 02700		EE A
	010	YODAH	IF	FB								AA 02700		E I
	020	RTWOO	TF	FB	0.5	074.4				RW08		AA 02100		E F
	030	RW08	TF	FO	0.3	074.4		3.77				AT 00498		GY M
	040		CA	FB		074.4						AA 00880		M
	050	LIZZI	DF	FO					L			AA 03000		EY
	060	LIZZI	HM	FO		118.1			R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ARD	N401512.03	W0745427.40
BWZ	N404754.36	W0744918.60
FJC	N404336.12	W0752717.12
SBJ	N403458.96	W0744430.46
JABAH	N402629.29	W0751049.20
LIZZI	N403956.38	W0750855.66
OBIWN	N403451.80	W0751609.44
RTWOO	N403324.85	W0750608.61
YODAH	N403128.04	W0751127.88

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
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QUALITY
24
CHECKED

CITY AND STATE PITTSOWN, NJ	ELEVATION: 480	TDZE:	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS)-A, ORIG-A 4 FEBRUARY 2016	SUP:
	AIRPORT NAME: ALEXANDRIA				AMDT: ORIG
					DATED: 10/15/2015

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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RW08	N403508.51	W0750124.44	00463	35
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CITY AND STATE PITTSBOWN, NJ	ELEVATION: 480	TDZE:	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS)-A, ORIG-A 4 FEBRUARY 2016	SUP:
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