

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
LEEAH	FOUR	LEAAH4.LEEAH	THREE	06/08/2006	

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWYS 28, 32: TURN RIGHT HEADING 045 AND OOD R-154 TO LEEAH INT, THEN VIA (TRANSITION) OR (ASSIGNED ROUTE). THENCE...

TAKE-OFF RWYS 10, 14: TURN LEFT HEADING 109 AND OOD R-154 TO LEEAH INT, THEN VIA (TRANSITION) OR (ASSIGNED ROUTE). THENCE...

... MAINTAIN 1800, EXPECT FILED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
SMYRNA	LEEAH4.ENO	LEEAH INT	ENO VORTAC	275.00 (ENO R-095)	26.29	1800		CROSS LEEAH AT/ABOVE 1800
WATERLOO	LEEAH4.ATR	LEEAH INT	ATR VOR/DME	212.98 (ATR R-033)	29.61	1800		CROSS LEEAH AT/ABOVE 1800
COYLE	LEEAH4.CYN	LEEAH INT	CYN VORTAC	046.13 (CYN R-226)	41.21	1800		CROSS LEEAH AT/ABOVE 1800

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY 10, 14, 28, 32 STANDARD.

TAKEOFF OBSTACLES NOTES:

RWY 10, MULTIPLE TREES BEGINNING 14' FROM DER, 498' RIGHT OF CENTERLINE UP TO 49' AGL/134' MSL. **RWY 14,** MULTIPLE TREES BEGINNING 20' FROM DER, 167' LEFT/139' RIGHT OF CENTERLINE, UP TO 72' AGL/154' MSL. **RWY 28,** MULTIPLE TREES BEGINNING 28' FROM DER, 144' LEFT/167' RIGHT OF CENTERLINE, UP TO 80' AGL/154' MSL. **RWY 32,** MULTIPLE TREES BEGINNING 34' FROM DER, 341' LEFT/273' RIGHT OF CENTERLINE, UPTO 71' AGL/152' MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 1800.

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LEEAH	FOUR	LEAAH4.LEEAH	THREE	06/08/2006	

AIRPORTS SERVED:

MILLVILLE MUNI

MILLVILLE, NJ

COMMUNICATIONS:

MILLVILLE CTAF, ASOS, ACY APP CON

FIXES AND/OR NAVAIDS:

VCN VORTAC, RBV VORTAC, DQO VORTAC, ACY VORTAC, SBY VORTAC.

REMARKS:

FLIGHT INSPECTED BY: *Digitally signed by*
FLIGHT INSPECTION NOT REQUIRED **MARLON J ROBINSON** AJV-5440
GEORGE E. DAVIS, MANAGER Mar 02, 2016

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY: *Digitally signed by*
MARVIN WHITE **MARVIN E WHITE** AJV-5443
Jan 29, 2016

APPROVED BY: *Digitally signed by*
GEORGE E. DAVIS **MARLON J ROBINSON** AJV-5440

COORDINATED WITH: Mar 02, 2016
ATA, ALPA, APA, AOPA, NBAA, ZDC, ACY/DOV ATCT/APP CON

CHANGES:

ADDED CHART: TOP ALTITUDE: 1800.

REASONS:

ATC REQUEST.



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
LEEAH	FOUR	LEEAH4 . LEEAH	THREE	06/08/2006	

ARINC SUMMARY - KMIV

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
RW10	010		VI	FB		109.0								
RW10	020	LEEAH	CF	FB		154.0	OOD					AA 01800		EE
RW14	010		VA	FB		146.0						AA 00485		
RW14	020		VI	FB		109.0								
RW14	030	LEEAH	CF	FB		154.0	OOD					AA 01800		EE
RW28	010		VA	FB		281.0						AA 00485		
RW28	020		VI	FB		045.0			R					
RW28	030	LEEAH	CF	FB		154.0	OOD		R			AA 01800		EE
RW32	010		VA	FB		326.0						AA 00485		
RW32	020		VI	FB		045.0								
RW32	030	LEEAH	CF	FB		154.0	OOD		R			AA 01800		EE
ATR	010	LEEAH	IF	FB								AA 01800		E
ATR	020	ATR	TF	FB										VE
CYN	010	LEEAH	IF	FB								AA 01800		E
CYN	020	CYN	TF	FB										VE
ENO	010	LEEAH	IF	FB								AA 01800		E
ENO	020	ENO	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ATR	N384835.30	W0751240.80
CYN	N394902.40	W0742553.90
ENO	N391353.90	W0753057.50
EWC	N404929.80	W0801241.60
LEEAH	N391539.27	W0745711.01

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW10	N392201.35	W0750456.65	00073
RW14	N392225.04	W0750444.58	00081
RW28	N392201.32	W0750340.22	00084
RW32	N392149.68	W0750359.06	00082

