

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
DEEEP	TWO	DEEEP2.DEEEP	ONE	04/05/2012	30 APR 2015

TYPE: RNAV SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 26L: CLIMB HEADING 272.40 TO INTERCEPT COURSE 265.44 TO BSTER, THEN ON DEPICTED ROUTE TO DRIVM. THENCE...
 TAKEOFF RWY 26R: CLIMB HEADING 272.39 TO INTERCEPT COURSE 264.08 TO BSTER, THEN ON DEPICTED ROUTE TO DRIVM. THENCE...
 TAKEOFF RWY 27: CLIMB HEADING 272.39 TO 520, THEN DIRECT BSTER, THEN ON DEPICTED ROUTE TO DRIVM. THENCE...
 TAKEOFF RWY 30: CLIMB HEADING 304.47 TO INTERCEPT COURSE 260.88 TO BSTER, THEN ON DEPICTED ROUTE TO DRIVM. THENCE ...

...VIA TRANSITION OR ASSIGNED ROUTE, MAINTAIN 5000 OR ATC ASSIGNED ALTITUDE. EXPECT FURTHER CLEARANCE TO FILED ALTITUDE WITHIN 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
EONNS	DEEEP2.EONNS	DRIVM	DEEEP	154.94	6.80	4200	1400	
		DEEEP	SHULA	127.10	23.20	8900	1400	
		SHULA	EONNS	154.30	5.39	10000	1300	
MNATE	DEEEP2.MNATE	DRIVM	DEEEP	154.94	6.80	4200	1400	
		DEEEP	FENIR	195.16	20.82	8400	2900	
		FENIR	MNATE	196.43	15.80	11600	1600	
SKIPS	DEEEP2.SKIPS	DRIVM	DEEEP	154.94	6.80	4200	1400	
		DEEEP	CRABI	088.62	38.08	11900	2900	
		CRABI	SKIPS	108.84	23.85	16600	1300	

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE RNAV 1
 NOTE: DME/DME/IRU OR GPS REQUIRED.
 NOTE: TURBOJETS ONLY.
 NOTE: RADAR REQUIRED.
 NOTE: ACCELERATE TO 250KTS, IF UNABLE ADVISE ATC

TAKEOFF MINIMUMS: RWY 8R, 8L, 9, 12 NA PER ATC.
 RWY 26L, 26R, 27, 30, STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520.



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TAKEOFF OBSTACLES NOTES:

NOTE: RWY 26L, POLE 1080' FROM DER, 680' LEFT OF CENTERLINE, 33' AGL/47' MSL. LIGHT POLE 1773' FROM DER, 825' LEFT OF CENTERLINE, 34' AGL/53' MSL. TREE 1405' FROM DER, 848' LEFT OF CENTERLINE 30' AGL/44' MSL. ROD ON TOWER 1305' FROM DER, 638' RIGHT OF CENTERLINE, 34' AGL/48' MSL. TREE 2459' FROM DER, 1070' RIGHT OF CENTERLINE, 63' AGL/71' MSL.

NOTE: RWY 26R, NUMEROUS POLES BEGINNING 1090' FROM DER, 36' RIGHT OF CENTERLINE, UP TO 44' AGL/59' MSL. BUILDING 740' FROM DER, 511' RIGHT OF CENTERLINE, 14' MSL/28' MSL. TREES BEGINNING 1047' FROM DER, 272' RIGHT OF CENTERLINE, UP TO 66' AGL/80' MSL. TREE 888' FROM DER, ON CENTERLINE, 21' AGL/35' MSL. ROD ON TOWER 1304' FROM DER, 160' LEFT OF CENTERLINE, 34' AGL/48' MSL.

NOTE: RWY 27, NUMEROUS POLES AND LIGHT POLES BEGINNING 2056' FROM DER, 93' LEFT OF CENTERLINE UP TO 62' AGL/76' MSL. TRAIN ON TRACKS 750' FROM DER, 576' LEFT OF CENTERLINE, 23' AGL/53' MSL. SIGN 2005' FROM DER, 386' LEFT OF CENTERLINE, 44' AGL/58' MSL. TREE 1067' FROM DER, 680' LEFT OF CENTERLINE, 23' AGL/37' MSL. POLE 2056' FROM DER, 95' RIGHT OF CENTERLINE, 46' AGL/60' MSL. POLE 2067' FROM DER, 273' RIGHT OF CENTERLINE, 46' AGL/60' MSL.

NOTE: RWY 30, POLE 560' FROM DER, 563' LEFT OF CENTERLINE, 33' AGL/47' MSL. ROD ON TOWER 2451' FROM DER, 434' RIGHT OF CENTERLINE, 34' AGL/48' MSL. ANTENNA ON TOWER 1733' FROM DER, 911' RIGHT OF CENTERLINE, 41' AGL/55' MSL. ANTENNA ON TOWER 4427' FROM DER, 1451' RIGHT OF CENTERLINE, 109' AGL/123' MSL. TREES BEGINNING 2658' FROM DER, 188' RIGHT OF CENTERLINE, UP TO 63' AGL/77' MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: 5W EPOCH YEAR 2000. DME/DME ASSESSMENT :SAT (RNP 2.0)
 CHART : TOP ALTITUDE: 5000

AIRPORTS SERVED:

MIAMI INTL

MIAMI, FL

COMMUNICATIONS:

ASOS, CLEARANCE DELIVERY, GROUND CONTROL, TOWER, MIAMI DEPARTURE CONTROL.

FIXES AND/OR NAVAIDS:

REMARKS:



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CHANGES:

ADDED: CHART: TOP ALTITUDE: 5000

REASONS:

ATC REQUEST



DEPARTURE (DATA RECORD)

DP Name		Number		DP Computer Code		Superseded Number		Dated	Effective Date
DEEEP		TWO		DEEEP2.DEEEP		ONE		04/05/2012	30 APR 2015
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RWY 26L (AER)	254807.26N/0801610.33W	N							RECOMMENDED NAVAID: SRQ VORTAC
	254759.37N/0801921.52W			VI	267.40	2.88			CG 500 FT PER NM TO 520
BSTER	254706.07N/0802510.45W	Y	FB	CF	260.44	5.32			VI/CF PERMITTED
DRIVM	254044.92N/0802742.76W	Y	FB	TF	199.91	6.74			
RWY 26R (AER)	254814.32N/0801631.55W	N							RECOMMENDED NAVAID: SRQ VORTAC
	254807.32N/0801920.60W			VI	267.39	2.55			CG 500 FT PER NM TO 520
BSTER	254706.07N/0802510.45W	Y	FB	CF	259.08	5.36			VI/CF PERMITTED
DRIVM	254044.92N/0802742.76W	Y	FB	TF	199.91	6.74			
RWY 27 (AER)	254715.83N/0801631.26W	N							
520 MSL				VA	267.39				CG 500 FT PER NM TO 520
BSTER	254706.07N/0802510.45W	Y	FB	DF					
DRIVM	254044.92N/0802742.76W	Y	FB	TF	199.91	6.74			
RWY 30 (AER)*	254716.48N/0801648.18W	N							DISPL THLD (939 FT)
	254828.50N/0801909.03W			VI	299.47	2.43			CG 500 FT PER NM TO 520
BSTER	254706.07N/0802510.45W	Y	FB	CF	255.88	5.61			RECOMMENDED NAVAID: SRQ VORTAC
DRIVM	254044.92N/0802742.76W	Y	FB	TF	199.91	6.74			VI/CF PERMITTED
DRIVM	254044.92N/0802742.76W	Y		IF					DEEEP2.EONNS
DEEEP	253450.81N/0802356.85W	Y	FB	TF	149.94	6.80			
SHULA	252227.32N/0800214.92W	Y	FB	TF	122.10	23.20			
EONNS	251748.19N/0795912.62W	Y	FB	TF	149.30	5.39			
DRIVM	254044.92N/0802742.76W	Y		IF					DEEEP2.MNATE
DEEEP	253450.81N/0802356.85W	Y	FB	TF	149.94	6.80			
FINIR	251417.64N/0802759.74W	Y	FB	TF	190.16	20.82			
MNATE	245845.64N/0803126.50W	Y	FB	TF	191.43	15.80			



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DEEEP		TWO		DEEEP2.DEEEP		ONE		04/05/2012	30 APR 2015
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
DRIVM	254044.92N/0802742.76W	Y		IF					DEEEP2.SKIPS
DEEEP	253450.81N/0802356.85W	Y	FB	TF	149.94	6.80			
CRABI	253859.60N/0794204.19W	Y	FB	TF	083.62	38.08			
SKIPS	253314.01N/0791627.72W	Y	FB	TF	103.84	23.85			