

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
LATVE	THREE	LATVE3.LATVE	TWO	04/03/2014	21 JUL 2016

TYPE: RNAV SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 4: CLIMB HEADING 041.99 TO 4462, THEN DIRECT KERGE, THEN ON TRACK 051.94 TO DOTGE, THEN ON TRACK 078.04 TO LATVE. THENCE...

TAKEOFF RWY 8R: CLIMB HEADING 085.30 TO 4462, THEN DIRECT MATLE, THEN ON TRACK 056.21 TO CROSS CATEG AT OR ABOVE 11000, THEN ON TRACK 042.70 TO LATVE. THENCE...

TAKEOFF RWY 22: CLIMB HEADING 222.00 TO 4462, THEN LEFT TURN DIRECT AKADE, THEN ON TRACK 080.11 TO CROSS HIKEM AT OR ABOVE 9000, THEN ON TRACK 041.98 TO CROSS CATEG AT OR ABOVE 11000, THEN ON TRACK 042.70 TO LATVE. THENCE...

TAKEOFF RWY 26L: CLIMB HEADING 265.31 TO 4462, THEN LEFT TURN DIRECT AKADE, THEN ON TRACK 080.11 TO CROSS HIKEM AT OR ABOVE 9000, THEN ON TRACK 041.98 TO CROSS CATEG AT OR ABOVE 11000, THEN ON TRACK 042.70 TO LATVE. THENCE...

...ON DEPICTED ROUTE TO CME VORTAC.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
CHISUM	LATVE3.CME	LATVE	AKASE	TRACK 039.83	9.45	13300	8200	
		AKASE	BLRNG	TRACK 032.06	27.84	17000	8300	
		BLRNG	RIICK	TRACK 031.00	23.08	FL180	8800	
		RIICK	CME VORTAC	TRACK 026.57	45.47	FL180	8200	

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

PROCEDURAL DATA NOTES:

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1

NOTE: FOR USE BY TURBOJET AIRCRAFT ONLY.

NOTE: RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

NOTE: TAKEOFF RWY 8R, MAINTAIN 250 KIAS UNTIL PASSING CATEG.

TAKEOFF MINIMUMS:

RWY 4, 8R, 22, 26L, STANDARD WITH A MINIMUM CLIMB OF 500 FT PER NM TO 11000.



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TAKEOFF OBSTACLES NOTES:

NOTE: RWY 4, LIGHT POLES BEGINNING 1053 FT FROM DER, 746 FT LEFT OF CENTERLINE, 39 FT AGL/3986 FT MSL.

NOTE: RWY 26L, LIGHT POLES BEGINNING 1248 FT FROM DER, 614 FT LEFT OF CENTERLINE, 60 FT AGL/3983 FT MSL. WINDSOCK 113 FT FROM DER, 295 FT RIGHT OF CENTERLINE, 20 FT AGL/3943 FT MSL.

NOTE: RWY 22, UTILITY PEDESTAL 30 FT FROM DER, 205 FT RIGHT OF CENTERLINE, 4 FT AGL/3918 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 4, 8R, 22, 26L - 7392 FT MSL AAO 315422.00N/1062935.00W.

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: KELP 8E, EPOCH YEAR: 2015.

DME/DME ASSESSMENT: SAT (RNP 2.0)

CHART: R-5107A AND R-5115.

CHART: TOP ALTITUDE: ASSIGNED BY ATC

AIRPORTS SERVED:

EL PASO INTL

EL PASO, TX

COMMUNICATIONS:

ATIS, CLNC DEL, ELP GND CON, ELP ATCT, ELP DEP CON, ZAB

FIXES AND/OR NAVAIDS:

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LATVE	THREE	LATVE3.LATVE	TWO	04/03/2014	21 JUL 2016

REMARKS:

CLIMB GRADIENTS ESTABLISHED TO MEET MINIMUM RNAV-PRO REQUIREMENTS. LEVEL 1 CRITERIA APPLIED TO FIRST FIX.

CHANGES:

ADDED: CHART: TOP ALTITUDE: ASSIGNED BY ATC

REASONS:

ATC REQUEST

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code		Superseded Number		Dated	Effective Date		
LATVE	THREE	LATVE3.LATVE		TWO		04/03/2014	21 JUL 2016		
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW04 (AER)	314805.56N/1062359.46W	N	-	-	-	-			
4462 MSL	-	-	-	VA	049.99	-			CG 500 FT PER NM TO 11000
KERGE	315326.05N/1061454.22W	Y	FB	DF	-	-			
DOTGE	315620.01N/1060901.50W	Y	FB	TF	059.94	5.78			
LATVE	315709.97N/1055441.14W	Y	FB	TF	086.04	12.23			
RW08R (AER)	314807.35N/1062319.15W	N	-	-	-	-			
4462 MSL	-	-	-	VA	093.30	-			CG 500 FT PER NM TO 11000
MATLE	314818.50N/1060907.92W	Y	FB	DF	-	-			
CATEG	315003.85N/1060452.32W	Y	FB	TF	064.21	4.03	AT/ ABOVE11000	AT 250K	
LATVE	315709.97N/1055441.14W	Y	FB	TF	050.70	11.20			
RW22 (AER)	314922.01N/1062212.78W	N	-	-	-	-			
4462 MSL	-	-	-	VA	230.00	-			CG 500 FT PER NM TO 11000
AKADE	314319.57N/1061904.58W	Y	FB	DF	-	-			LEFT TURN
HIKEM	314327.90N/1061405.17W	Y	FB	TF	088.11	4.26	AT/ABOVE 9000		
CATEG	315003.85N/1060452.32W	Y	FB	TF	049.98	10.25	AT/ABOVE 11000		
LATVE	315709.97N/1055441.14W	Y	FB	TF	050.70	11.20			
RW26L (AER)	314802.20N/1062134.74W	N	-	-	-	-			
4462 MSL	-	-	-	VA	273.31	-			CG 500 FT PER NM TO 11000
AKADE	314319.57N/1061904.58W	Y	FB	DF	-	-			LEFT TURN
HIKEM	314327.90N/1061405.17W	Y	FB	TF	088.11	4.26	AT/ABOVE 9000		
CATEG	315003.85N/1060452.32W	Y	FB	TF	049.98	10.25	AT/ABOVE 11000		
LATVE	315709.97N/1055441.14W	Y	FB	TF	050.70	11.20			
LATVE	315709.97N/1055441.14W	Y	-	IF	-	-			LATVE3.CME
AKASE	320331.18N/1054626.62W	Y	FB	TF	047.83	9.45			
BLRNG	322450.38N/1052516.96W	Y	FB	TF	040.06	27.84			
RIICK	324247.74N/1050803.97W	Y	FB	TF	039.00	23.08			
CME VORTAC	332014.92N/1043716.48W	Y	FB	TF	034.57	45.47			

QUALITY