# 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 statue miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
DOOKK	THREE	DOOKK3.DOOKK	TWO	29 MAY 14	25 JUN 2015

TYPE: RNAV SID

### **DP ROUTE DESCRIPTION:**

TAKEOFF RWY 21: CLIMB HEADING 213.80 TO 5860, THEN DIRECT JETOK, CROSS JETOK AT OR BELOW 9000, THEN ON TRACK 122.52 TO BIYEN, CROSS BIYEN AT OR ABOVE 11000, THEN ON TRACK 089.97 TO DOOKK, CROSS DOOKK AT OR ABOVE 11500. THENCE...

TAKEOFF RWY 26: CLIMB HEADING 259.45 TO 5860, THEN LEFT TURN DIRECT JETOK, CROSS JETOK AT OR BELOW 9000, THEN ON TRACK 122.52 TO BIYEN, CROSS BIYEN AT OR ABOVE 11000, THEN ON TRACK 089.97 TO DOOKK, CROSS DOOKK AT OR ABOVE 11500. THENCE...

...(TRANSITION). MAINTAIN FL200, EXPECT FILED ALTITUDE TEN 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
CHISUM	DOOKK3.CME	DOOKK	DADDY	TRACK 104.00	18.18	15200	11900	
		DADDY	LARLE	TRACK 103.97	30.24	FL180	9100	
		LARLE	TACOZ	TRACK 134.68	34.67	FL180	9300	
		TACOZ	CME VORTAC	TRACK 130.16	49.99	FL180	8200	
MOLVE	DOOKK3.MOLVE	DOOKK	FATTT	TRACK 088.08	20.24	15600	11900	
		FATTT	MOLVE	TRACK 081.11	73.82	FL180	9100	
TEXICO	DOOKK3.TXO	DOOKK	FATTT	TRACK 088.08	20.24	15600	11900	
		FATTT	MOLVE	TRACK 081.11	73.82	FL180	9100	
		MOLVE	TXO VORTAC	TRACK 086.49	89.39	FL180	7400	

# PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

### **PROCEDURAL DATA NOTES:**

**NOTE:** DO NOT EXCEED 250 KIAS UNTIL PASSING JETOK.

**NOTE:** DME/DME/IRU OR GPS REQUIRED. **NOTE:** FOR TURBOJET AIRCRAFT ONLY.

NOTE: RNAV 1.

**NOTE:** RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

NOTE: IF UNABLE TO ACCEPT CLIMB GRADIENT, ADVISE ATC ON INITIAL CONTACT.

NOTE: FOR NON-GPS EQUIPPED AIRCRAFT ON: CME TRANSITION: ONM DME MUST BE OPERATIONAL.

TXO TRANSITION: ABQ AND ONM DME'S MUST BE OPERATIONAL. MOLVE TRANSITION: ABQ AND ONM DME'S MUST BE OPERATIONAL.



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DOOKK	THREE	DOOKK3.DOOKK	TWO	29 MAY 14	25 JUN 2015

# **TAKEOFF MINIMUMS:**

RWY 21: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 9000. MINIMUM CLIMB GRADIENT AFTER JETOK IS 265 FT PER NM TO 11900. RWY 26: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 9000. MINIMUM CLIMB GRADIENT AFTER JETOK IS 265 FT PER NM TO 11900.

### **TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 21, TERRAIN BEGINNING 159 FT FROM DER, 77 FT RIGHT OF CENTERLINE, UP TO 5315 FT MSL. TERRAIN BEGINNING 199 FT FROM DER, 100 FT LEFT OF CENTERLINE, UP TO 5311 FT MSL.

NOTE: RWY 26, SIGN 38 FT FROM DER, 431 FT LEFT OF CENTERLINE, 14 FT AGL/5314 FT MSL.

# **CONTROLLING OBSTACLES:**

#### **OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:**

RWY 21, 26 - 10897 MSL TOWER 351249.89N/1062703.38W.

# **LOST COMMUNICATIONS PROCEDURES:**

# **ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: KABQ 11E EPOCH YR:1995

DME/DME ASSESSMENT: SAT (RNP 2.0)

CHART: TOP ALTITUDE: FL200

# **AIRPORTS SERVED:**

ALBUQUERQUE INTL SUNPORT ALBUQUERQUE, NM

# **COMMUNICATIONS:**

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

# **FIXES AND/OR NAVAIDS:**

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# **REMARKS:**

WAIVERS: AT OR BELOW 9000 AT JETOK; CONSECUTIVE MANDATORY CLIMB GRADIENTS.

**CHANGES:** 

ADDED: CHART: TOP ALTITUDE: FL200

**REASONS:** 

ATC REQUEST.

# **DEPARTURE (DATA RECORD)**

DP Name DOOKK		<b>Number</b> THREE		<b>DP Computer Code</b> DOOKK3.DOOKK		Superseded Number TWO		Dated	Effective Date	
								29 MAY 14	25 JUN 2015	
FIX/NAVAID	LAT/LONG	С	FO/FB	LEG TYPE	тс	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW21 (AER)	350230.27N/1063625.46W	N	-	-	-	-				
5860 MSL	-	-	-	VA	224.80	-			CG 500 FT/NM TC	9000
JETOK	345544.71N/1064413.56W	-	FB	DF	-	-	AT/BELOW 9000	AT/BELOW 250K		
RW26 (AER)	350238.63N/1063431.89W	N	-	-	-	-				
5860 MSL	-	-	-	VA	270.45	-			CG 500 FT/NM TC	9000
JETOK	345544.71N/1064413.56W	-	FB	DF	-	-	AT/BELOW 9000	AT/BELOW 250K	LEFT TURN	
JETOK	345544.71N/1064413.56W	Υ	-	IF	-	-	AT/BELOW 9000	AT/BELOW 250K		
BIYEN	344926.34N/1063610.80W	Υ	FB	TF	133.52	9.14	AT/ABOVE 11000		CG 265 FT/NM TC	11900 AFTER JETOK
DOOKK	344839.84N/1063120.50W	Υ	FB	TF	100.97	4.06	AT/ABOVE 11500			
DOOKK	344839.84N/1063120.50W	Υ	-	IF	-	-	AT/ABOVE 11500		DOOKK3.CME	
DADDY	344056.40N/1061121.62W	Υ	FB	TF	115.00	18.18				
LARLE	342804.77N/1053812.27W	Υ	FB	TF	114.97	30.24				
TACOZ	335921.25N/1051441.68W	Υ	FB	TF	145.68	34.67				
CME VORTAC	332014.92N/1043716.48W	Υ	FB	TF	141.16	49.99				
DOOKK	344839.84N/1063120.50W	Υ	-	IF	-	-	AT/ABOVE 11500		DOOKK3.MOLVE	
FATTT	344525.58N/1060705.31W	Υ	FB	TF	099.08	20.24				
MOLVE	344209.66N/1043736.74W	Υ	FB	TF	092.11	73.82				
DOOKK	344839.84N/1063120.50W	Υ	-	IF	-	-	AT/ABOVE 11500		DOOKK3.TXO	
FATTT	344525.58N/1060705.31W	Υ	FB	TF	099.08	20.24				
MOLVE	344209.66N/1043736.74W	Υ	FB	TF	092.11	73.82				
TXO VORTAC	342942.46N/1025022.79W	Υ	FB	TF	097.49	89.39				