

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
ZIASE	THREE	ZIASE3.ZIASE	TWO	18 AUG 94	<a href="#">JAN 05 2016</a>
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 2, 33: CLIMBING LEFT TURN HEADING 204.00 THENCE...

TAKEOFF RWY 15: CLIMBING RIGHT TURN HEADING 204.00 THENCE...

TAKEOFF RWY 20: CLIMB HEADING 207.12 THENCE...

...INTERCEPT AND PROCEED ON SAF R-255 TO ZIASE INT. CLIMB AND MAINTAIN 9000. THEN ON (TRANSITION) OR (ASSIGNED ROUTE).

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
ALBUQUERQUE	ZIASE3.ABQ	ZIASE INT	ABQ VORTAC	186.12 (ABQ R-006)	30.41	9000		
GALLUP	ZIASE3.GUP	ZIASE INT CABZO	CABZO GUP VORTAC	255.00 (SAF R-255) 255.34 (GUP R-075)	26.59 84.10	10000 11000		

**PROCEDURAL DATA NOTES:**

CAUTION: MOUNTAINOUS TERRAIN ALL QUADRANTS.

**TAKEOFF MINIMUMS:**

RWY 2: STANDARD WITH MINIMUM CLIMB OF 235 FT PER NM TO 8200.

RWY 33: STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 8200.

**TAKEOFF OBSTACLES NOTES:****NOTE: RWY 15:** VEGETATION 75 FT FROM DER, 212 FT LEFT OF CENTERLINE, 15 FT AGL/6279 FT MSL.**NOTE: RWY 20:** TREE 85 FT FROM DER, 354 FT LEFT OF CENTERLINE, 13 FT AGL/6276 FT MSL. RISING TERRAIN 231 FT FROM DER, 471 FT RIGHT OF CENTERLINE, 6282 FT MSL.**CONTROLLING OBSTACLES:**

RWY 2, 33: 7672 FT MSL AAO 354118.89N/1061048.53W

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

REFERENCE MAG VAR: KSAF 8E EPOCH YR: 2020

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: V263 ZIASE INT TO ABQ VORTAC.

CHART: V62 ZIASE INT TO GUP VORTAC.



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ZIASE	THREE	ZIASE3.ZIASE	TWO	18 AUG 94	<a href="#">JAN 05 2016</a>

<u>AIRPORTS SERVED:</u>	<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
	SANTA FE MUNI	SANTA FE	NM

**COMMUNICATIONS:**

SAF TWR, GRD CON, ATIS, ZAB

**FIXES AND/OR NAVAIDS:**

ABQ VORTAC, SAF VORTAC, GUP VORTAC

**REMARKS:****FLIGHT INSPECTED BY:**

GARY BELL

*Digitally signed by*  
**STEVEN A VARGAS**  
Nov 17, 2016

**OFFICE SYMBOL:**

FICO

**DATE:**

10/31/2016

**DEVELOPED BY:**

BRIAN J BICKETT

**BRIAN J BICKETT**  
Digitally signed by BRIAN J BICKETT  
DN: c=US, o=U.S. Government, ou=AMC, ou=AMC, cn=BRIAN J BICKETT  
Date: 2016.06.23 10:16:05 -0500

**OFFICE SYMBOL:**

AJV-5421

**DATE:**

06/23/2016

**APPROVED BY:**

TONY LAWSON

*Digitally signed by*  
**STEVEN A VARGAS**  
Nov 17, 2016

**OFFICE SYMBOL:**

AJV-5420

**DATE:****REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

SAF ATCT, APT MGR, ZAB

**CHANGES - REASONS:**

1. CHANGED RWY 2, 15, 33 DP ROUTE DESCRIPTION INITIAL CLIMB HEADING FROM 200 TO 204.00 - KSAF MAGVAR UPDATED FROM 12E/1980 TO 8E/2020.
2. CHANGED RWY 20 DP ROUTE DESCRIPTION FROM "CLIMB ON RWY HEADING" TO "CLIMB HEADING 207.12" - PER 8260-46F DOCUMENTATION CRITERIA.
3. CHANGED ALL REFERENCES FROM "VIA" TO "ON" - PER 8260-46F DOCUMENTATION CRITERIA.
4. CHANGED RWY 2 TAKEOFF MINIMUMS FROM "MINIMUM CLMB OF 280 FT/NM UNTIL PASSING 7900 OR 1300 FT CEILING AND 3 MILES VISIBILITY" TO "STANDARD WITH MINIMUM CLIMB OF 235 FT PER NM TO 8200 - UPDATED CLIMB GRADIENT AND TERMINATION ALTITUDE EVALUATION.
5. CHANGED RWY 33 TAKEOFF MINIMUMS FROM "MINIMUM CLMB OF 280 FT/NM UNTIL PASSING 7900 OR 1300 FT CEILING AND 3 MILES VISIBILITY" TO "STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 8200 - UPDATED CLIMB GRADIENT AND TERMINATION ALTITUDE EVALUATION.
6. ADDED RWY 15, 20 TAKEOFF OBSTACLE NOTES - NEW LOW CLOSE IN OBSTACLES.
7. ADDED CONTROLLING OBSTACLE - PER 8260.46F DOCUMENTATION CRITERIA.



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11/16/16: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/24/16.

1. ADDED DISTANCE AND MEA 30.41 / 9000 ON THE ALBUQUERQUE TRANSITION FROM ZIASE INT TO ABQ VORTAC.

