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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PITKN	THREE	PITKN3.GLENO	TWO	11/18/2010	

TYPE: SID RNAV

DP ROUTE DESCRIPTION:

TAKEOFF RUNWAY 33: CLIMB HEADING 330.64 TO AT OR ABOVE 8320 DIRECT ADINY, AND CLIMBING RIGHT TURN TO 16000 ON 345.64 TRACK TO BOYET, AND ON 288.00 TRACK TO LINDZ, AND ON 247.00 TRACK TO GLENO, THENCE...

...VIA TRANSITION OR ASSIGNED ROUTE, EXPECT CLEARANCE TO FILED ALTITUDE 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
GRAND JUNCTION	PITKN3.JNC	GLENO	SLOLM	246.87 TRACK	12.43	14000	13200	
		SLOLM	JNC VOR/DME	246.70 TRACK	56.18	13000		
RIFLE	PITKN3.RGA	GLENO	SLOLM	246.87 TRACK	12.43	14000	13200	
		SLOLM	RGA VOR/DME	331.40 TRACK	14.50	12400	11900	
MEEKER	PITKN3.EKR	GLENO	SLOLM	246.87 TRACK	12.43	14000	13200	
		SLOLM	RGA VOR/DME	331.40 TRACK	14.50	12400	11900	
		RGA VOR/DME	EKR VOR/DME	335.77 TRACK	33.74	12400		

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: GPS REQUIRED. NOTE: RNAV 1
TAKE OFF MINIMUMS:
RWY 33, 400-1 WITH MINIMUM CLIMB OF 500 FT PER NM TO 8320, THEN 465 FT PER NM TO 11000. ATC CLIMB OF 500 FT PER NM TO 16000
RWY 15, NA – TERRAIN.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 33, MULTIPLE TREES BEGINNING 35 FT FROM DER, 386 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/7722 FT MSL. MULTIPLE TREES, BUSHES AND TERRAIN BEGINNING 4 FT FROM DER, 400 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/7821 FT MSL. MULTIPLE TREES, BUSHES, AND TERRAIN BEGINNING 3484 FT FROM DER, 752 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/8179 FT MSL.

QUALITY CHECKED 1

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

GRAPHIC DEPARTURE PROCEDURE (DP)

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PITKN	THREE	PITKN3.GLENO	TWO	11/18/2010	

CONTROLLING OBSTACLES:

RWY 33: 8179 FT MSL TREE 391423.00N/1065255.00W, 8539 FT MSL TREE 391613.40N/1065415.25W, 9439 FT MSL AAO 391836.86N/1065437.90W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KASE 09E, EPOCH YEAR: 2015. DME/DME ASSESSMENT UNSAT.

AIRPORTS SERVED:

ASPEN-PITKIN COUNTY/SARDY FIELD ASPEN, CO

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, ASPEN TOWER, ASPEN TOWER, ASPEN DEP CON, UNICOM, ZDV

FIXES AND/OR NAVAIDS:

REMARKS:

QUALITY CHECKED 1

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

GRAPHIC DEPARTURE PROCEDURE (DP)

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PITKN	THREE	PITKN3.GLENO	TWO	11/18/2010	

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:
9/20/2012

DEVELOPED BY:
Victor B Naso AJV-354 07/03/2012

APPROVED BY:
DEZ SILAGYI AJV-354

COORDINATED WITH:

CHANGES:

ALL HEADING CHANGED TO REFLECT CURRENT MAGVAR CHANGE FROM 15E, EPOCH YEAR 1990 TO 09E, EPOCH YEAR

REASONS:

IN COODINATION WITH ATC, FPT, FLIGHT CHECK TO RETAIN OLD PROCEDURE UNTIL NEW PROCEDURE IS PUBLISHED USING NEW LOCATION OF RIL VOR/DME.

07/06/2012: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 6/22/2012:
1. CHANGED ALL REFERENCE TO RIL VOR/DME TO RGA VOR/DME.
2. CHANGED TRANSITIONS:
   A. GRAND JUNCTION TRANSITION: SLOLM TO JNC VOR/DME FROM: DISTANCE FROM 51.18, TO: 56.18.
   B. RIFLE TRANSITION: SLOLM – RGA VOR/DME FROM: DISTANCE FROM 14.52 TO 14.50.
   C. MEEKER TRANSITION: SLOLM-RGA VOR/DME DISTANCE: FROM: 14.52, TO: 14.50, RGA VOR/DME – EKR VOR/DME DISTANCE FROM: 33.69 TO 33.74.
3. CHANGED TAKEOFF OBSTACLES NOTES FROM: NOTE: RWY 33, MULTIPLE TREES BEGINNING 35 FT FROM DER, 386 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/7722 FT MSL. MULTIPLE TREES, BUSHES AND TERRAIN BEGINNING 4 FT FROM DER, 400 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/7821 FT MSL. MULTIPLE TREES, BUSHES, AND TERRAIN BEGINNING 3484 FT FROM DER, 752 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/8179 FT MSL. TO: NOTE: RWY 33, MULTIPLE TREES BEGINNING 35 FT FROM DER, 386 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/7722 FT MSL. MULTIPLE TREES, BUSHES AND TERRAIN BEGINNING 4 FT FROM DER, 400 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/7821 FT MSL. MULTIPLE TREES, BUSHES, AND TERRAIN BEGINNING 3484 FT FROM DER, 752 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/8179 FT MSL.

QUALITY CHECKED 1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PITKN	THREE	PITKN3.GLENO	TWO	11/18/2010	

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW33	391250.95N/1065153.37W	N	-	-	-	-			
ADINY	391452.13N/1065250.20W	Y	FB	DF	339.64	2.15	AT/ABOVE 8320		CG 500 FT/NM TO 8320
BOYET	391651.71N/1065304.64W	Y	FB	TF	354.64	2.00			CG 500 FT/NM TO 11000
LINDZ	392319.55N/1070928.50W	Y	FB	TF	297.00	14.27			CG 500 FT/NM TO 16000 (ATC)
GLENO	392051.84N/1072208.09W	Y	FB	TF	256.00	10.12	AT/ABOVE 16000		
GLENO	392051.84N/1072208.09W	Y	-	IF	-	-			PITKN3.JNC
SLOLM	391748.53N/1073739.90W	Y	FB	TF	255.87	12.43			
JNC VOR/DME	390334.44N/1084733.27W	Y	FB	TF	255.70	56.18			
GLENO	392051.84N/1072208.09W	Y	-	IF	-	-			PITKN3.RGA
SLOLM	391748.53N/1073739.90W	Y	FB	TF	255.87	12.43			
RGA VOR/DME	393128.58N/1074356.69W	Y	FB	TF	340.40	14.50			
GLENO	392051.84N/1072208.09W	Y	-	IF	-	-			PITKN3.EKR
SLOLM	391748.53N/1073739.90W	Y	FB	TF	255.87	12.43			
RGA VOR/DME	393128.58N/1074356.69W	Y	FB	TF	340.40	14.50			
EKR VOR/DME	400402.90N/1075529.57W	Y	FB	FB	344.77	33.74			

QUALITY CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PITKN RNAV	THREE	PITKN3.GLENO	TWO	11/18/2010	

ARINC PACKET - 424-18 - SID

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        EKR   K2011520VDHW N40040275W107552977    N40040275W107552977E0150076312     NARMEEKER
        SUSAD        JNC   K2011240VDHW N39033444W108473327    N39033444W108473327E0150071002     NARGRAND JUNCTION
        SUSAD        RGA   K2011145VDLW N39312838W107435702    N39312838W107435702E0100054841     NARRIFLE

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   ADINY K20    W     N39145213W106525020                    E0097     NAR           ADINY
        SUSAEAENRT   BOYET K20    W     N39165171W106530464                    E0097     NAR           BOYET
        SUSAEAENRT   GLENO K20    C   B N39205184W107220809                    E0099     NAR           GLENO
        SUSAEAENRT   LINDZ K20    C   L N39231955W107092850                    E0098     NAR           LINDZ
        SUSAEAENRT   SLOLM K20    C   L N39174853W107373990                    E0100     NAR           SLOLM

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KASEK2AASE     0     080YHN39132340W106520790E009007838         1800018000C    MNAR    ASPEN-PITKIN CO/SARDY FIELD

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KASEK2DPITKN34RW33  010ADINYK2EA0E    010DF                                  + 08320     18000
        SUSAP KASEK2DPITKN34RW33  020BOYETK2EA0E    010TF                    34560020
        SUSAP KASEK2DPITKN34RW33  030LINDZK2EA0E    010TF                    28800143
        SUSAP KASEK2DPITKN34RW33  040GLENOK2EA0EE   010TF                    24700101    + 16000
        SUSAP KASEK2DPITKN36EKR   010GLENOK2EA0E       IF                                             18000
        SUSAP KASEK2DPITKN36EKR   020SLOLMK2EA0E    010TF                    24690124
        SUSAP KASEK2DPITKN36EKR   030RGA  K2D 0V    010TF                    33140145
        SUSAP KASEK2DPITKN36EKR   040EKR  K2D 0VE   010TF                    33580337
        SUSAP KASEK2DPITKN36JNC   010GLENOK2EA0E       IF                                             18000
        SUSAP KASEK2DPITKN36JNC   020SLOLMK2EA0E    010TF                    24690124
        SUSAP KASEK2DPITKN36JNC   030JNC  K2D 0VE   010TF                    24670562
        SUSAP KASEK2DPITKN36RGA   010GLENOK2EA0E       IF                                             18000
        SUSAP KASEK2DPITKN36RGA   020SLOLMK2EA0E    010TF                    24690124
        SUSAP KASEK2DPITKN36RGA   030RGA  K2D 0VE   010TF                    33140145

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KASEK2GRW33    0080053306 N39125095W106515237-2000    +2369807820100050100DIPKN1
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QUALITY CHEC

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PITKN RNAV	THREE	PITKN3.GLENO	TWO	11/18/2010	

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW33	ADINY	010		DF		FB	1.0			AA 08320	
	RW33	BOYET	020		TF		FB	1.0	345.6()	002.0		
	RW33	LINDZ	030		TF		FB	1.0	288.0()	014.3		
	RW33	GLENO	040		TF		FB	1.0	247.0()	010.1	AA 16000	
	EKR	GLENO	010		IF		FB					
	EKR	SLOLM	020		TF		FB	1.0	246.9()	012.4		
	EKR	RGA	030		TF		FB	1.0	331.4()	014.5		
	EKR	EKR	040		TF		FB	1.0	335.8()	033.7		
	JNC	GLENO	010		IF		FB					
	JNC	SLOLM	020		TF		FB	1.0	246.9()	012.4		
	JNC	JNC	030		TF		FB	1.0	246.7()	056.2		
	RGA	GLENO	010		IF		FB					
	RGA	SLOLM	020		TF		FB	1.0	246.9()	012.4		
	RGA	RGA	030		TF		FB	1.0	331.4()	014.5		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
EKR	N400402.75	W1075529.77	N4004.046	W10755.496
JNC	N390334.44	W1084733.27	N3903.574	W10847.555
RGA	N393128.38	W1074357.02	N3931.473	W10743.950
ADINY	N391452.13	W1065250.20	N3914.869	W10652.837
BOYET	N391651.71	W1065304.64	N3916.862	W10653.077
GLENO	N392051.84	W1072208.09	N3920.864	W10722.135
LINDZ	N392319.55	W1070928.50	N3923.326	W10709.475
SLOLM	N391748.53	W1073739.90	N3917.809	W10737.665
RW33	N391250.95	W1065152.37	N3912.849	W10651.873

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW33	07820	50

QUALITY CHECKED