

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

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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
EPKEE	SIX	EPKEE6.WEEDS	FIVE	05/01/2018	30 JAN 2020

TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

DENVER INTL (KDEN):

TAKEOFF RWY 8: CLIMB ON HEADING 082.53 TO INTERCEPT COURSE 105.56 TO CROSS KIDNG AT OR BELOW 10000, THEN ON TRACK 106.18 TO PIDLE, THEN ON TRACK 106.57 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 16L: CLIMB ON HEADING 172.51 TO INTERCEPT COURSE 117.93 TO CROSS GISTT AT OR ABOVE 7000, THEN ON TRACK 097.10 TO CROSS MLHOS AT OR BELOW 10000, THEN ON TRACK 098.26 TO CROSS SMTHR AT OR BELOW 12000, THEN ON TRACK 092.00 TO SMPSN, THEN ON TRACK 092.10 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 16R: CLIMB ON HEADING 172.51 TO INTERCEPT COURSE 117.93 TO CROSS GISTT AT OR ABOVE 7000, THEN ON TRACK 097.10 TO CROSS MLHOS AT OR BELOW 10000, THEN ON TRACK 098.26 TO CROSS SMTHR AT OR BELOW 12000, THEN ON TRACK 092.00 TO SMPSN, THEN ON TRACK 092.10 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 17L: CLIMB ON HEADING 172.54 TO INTERCEPT COURSE 127.46 TO CROSS GISTT AT OR ABOVE 7000, THEN ON TRACK 097.10 TO CROSS MLHOS AT OR BELOW 10000, THEN ON TRACK 098.26 TO CROSS SMTHR AT OR BELOW 12000, THEN ON TRACK 092.00 TO SMPSN, THEN ON TRACK 092.10 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 17R: CLIMB ON HEADING 172.53 TO INTERCEPT COURSE 117.95 TO CROSS GISTT AT OR ABOVE 7000, THEN ON TRACK 097.10 TO CROSS MLHOS AT OR BELOW 10000, THEN ON TRACK 098.26 TO CROSS SMTHR AT OR BELOW 12000, THEN ON TRACK 092.00 TO SMPSN, THEN ON TRACK 092.10 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

ON
TAKEOFF RWY 25: CLIMB ON HEADING 262.51 TO 5934, THEN CONTINUE CLIMB ON HEADING 262.51 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO EPKEE, THENCE ...

TAKEOFF RWY 34L: CLIMB ON HEADING 352.51 TO 5934, THEN CLIMBING RIGHT TURN DIRECT TO CROSS KIDNG AT OR BELOW 10000, THEN ON TRACK 106.18 TO PIDLE, THEN ON TRACK 106.57 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 34R: CLIMB ON HEADING 352.51 TO 5934, THEN CLIMBING RIGHT TURN DIRECT TO CROSS KIDNG AT OR BELOW 10000, THEN ON TRACK 106.18 TO PIDLE, THEN ON TRACK 106.57 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 35L: CLIMB ON HEADING 352.53 TO 5934, THEN CLIMBING RIGHT TURN DIRECT TO CROSS KIDNG AT OR BELOW 10000, THEN ON TRACK 106.18 TO PIDLE, THEN ON TRACK 106.57 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

TAKEOFF RWY 35R: CLIMB ON HEADING 352.54 TO 5934, THEN CLIMBING RIGHT TURN DIRECT TO CROSS KIDNG AT OR BELOW 10000, THEN ON TRACK 106.18 TO PIDLE, THEN ON TRACK 106.57 TO CROSS APUUU AT OR ABOVE 14000, THEN ON TRACK 109.87 TO VCTRE, THEN ON TRACK 109.90 TO EPKEE, THENCE ...

... ON DEPICTED ROUTE TO WEEDS, THEN ON (TRANSITION). MAINTAIN FL230 OR FILED LOWER ALTITUDE, EXPECT HIGHER FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

CENTENNIAL (KAPA):

TAKEOFF RWY 17L, 17R: CLIMB ON HEADING 169.95 TO 6400, THEN CONTINUE CLIMB ON HEADING 169.95 OR AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 35L, 35R: CLIMB ON HEADING 349.95 TO 6400, THEN CONTINUE CLIMB ON HEADING 349.95 OR AS ASSIGNED BY ATC, THENCE ...

...EXPECT RADAR VECTORS TO EPKEE, THEN ON DEPICTED ROUTE TO WEEDS, THEN ON (TRANSITION). MAINTAIN FL230 OR FILED LOWER ALTITUDE, EXPECT HIGHER FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.



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ROCKY MOUNTAIN METROPOLITAN (KBJC):

TAKEOFF RWY 12L, 12R: CLIMB ON HEADING BETWEEN 150 CCW 350 AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 30L, 30R: CLIMBING RIGHT TURN HEADING BETWEEN 350 CW 113 AS ASSIGNED BY ATC, THENCE ...

... EXPECT RADAR VECTORS TO EPKEE, THEN ON DEPICTED ROUTE TO WEEDS, THEN ON (TRANSITION). MAINTAIN FL230 OR FILED LOWER ALTITUDE, EXPECT HIGHER FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

NORTHERN COLORADO RGNL (KFNL):

TAKEOFF RWY 15: CLIMB ON HEADING BETWEEN 180 CCW 350 AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 33: CLIMBING RIGHT TURN HEADING BETWEEN 350 CW 150 AS ASSIGNED BY ATC, THENCE ...

... EXPECT RADAR VECTORS TO EPKEE, THEN ON DEPICTED ROUTE TO WEEDS, THEN ON (TRANSITION). MAINTAIN FL230 OR FILED LOWER ALTITUDE, EXPECT HIGHER FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

COLORADO AIR AND SPACE PORT (KCFO):

TAKEOFF RWY 8: CLIMB ON HEADING 083.15 TO 6020, THEN CONTINUE CLIMB ON HEADING 083.15 OR AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 17: CLIMB ON HEADING 171.99 TO 6020, THEN CONTINUE CLIMB ON HEADING 171.99 OR AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 26: CLIMB ON HEADING 263.17 TO 6020, THEN CONTINUE CLIMB ON HEADING 263.17 OR AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 35: CLIMB ON HEADING 351.99 TO 6020, THEN CONTINUE CLIMB ON HEADING 351.99 OR AS ASSIGNED BY ATC, THENCE ...

... EXPECT RADAR VECTORS TO EPKEE, THEN ON DEPICTED ROUTE TO WEEDS, THEN ON (TRANSITION). MAINTAIN FL230 OR FILED LOWER ALTITUDE, EXPECT HIGHER FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

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>
DUUCE	EPKEE6.DUUCE	WEEDS	DUUCE	131.32	30.77	14000		
GATTR	EPKEE6.GATTR	WEEDS	GATTR	102.05	28.18	14000		

PROCEDURAL DATA NOTES:

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE: TURBOJETS ONLY.

NOTE: DENVER INTL - TAKEOFF RWY 8, 16L, 16R, 17L, 17R, 34L, 34R, 35L, 35R - RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

NOTE: DENVER INTL - RWY 25 DEPARTURES - RADAR REQUIRED.

NOTE: ROCKY MOUNTAIN METROPOLITAN, NORTHERN COLORADO RGNL, COLORADO AIR AND SPACE PORT AND CENTENNIAL - RADAR REQUIRED.

NOTE: ACCELERATE TO AT OR ABOVE 250 KNOTS ABOVE 10000. IF SLOWER SPEED IS REQUIRED TO MEET CROSSING RESTRICTIONS ADVISE CLNC DEL PRIOR TO TAXI.



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TAKEOFF MINIMUMS:

DENVER INTL (KDEN):

RWY 7, 26: NA - ATC.

RWY 8: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 255 FT PER NM TO 14000.

RWY 16L: STANDARD WITH MINIMUM CLIMB OF 245 FT PER NM TO 14000.

RWY 16R: STANDARD WITH MINIMUM CLIMB OF 450 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 245 FT PER NM TO 14000.

RWY 17L: STANDARD WITH MINIMUM CLIMB OF 465 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 280 FT PER NM TO 14000.

RWY 17R: STANDARD WITH MINIMUM CLIMB OF 465 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 250 FT PER NM TO 14000.

RWY 25: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 5934.

RWY 34L: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 215 FT PER NM TO 14000.

RWY 34R: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 220 FT PER NM TO 14000.

RWY 35L: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 230 FT PER NM TO 14000.

RWY 35R: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 5934 THEN MINIMUM CLIMB OF 235 FT PER NM TO 14000.

CENTENNIAL (KAPA):

RWY 10, 28: NA - ATC.

RWY 35L, 35R: STANDARD.

RWY 17L: STANDARD WITH MINIMUM CLIMB OF 255 FT PER NM TO 8000.

RWY 17R: STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 8000.

ROCKY MOUNTAIN METROPOLITAN (KBJC):

RWY 3, 21: NA - ATC.

RWY 12R, 12L, 30R, 30L: STANDARD.

NORTHERN COLORADO RGNL (KFNL):

RWY 6, 24: NA - VFR RUNWAY.

RWY 15, 33: STANDARD.

COLORADO AIR AND SPACE PORT (KCFO):

RWY 8, 17, 26, 35: STANDARD.

TAKEOFF OBSTACLES NOTES:

DENVER INTL (KDEN):

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CENTENNIAL (KAPA):

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

ROCKY MOUNTAIN METROPOLITAN (KBJC):

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

NORTHERN COLORADO RGNL (KFNL):

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

COLORADO AIR AND SPACE PORT (KCFO):

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).



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CONTROLLING OBSTACLES:

CENTENNIAL (KAPA):

RWY 17L: 6559 FT MSL AAO 392953.93N/1045044.26W.

RWY 17R: 6021 FT MSL OBS LT ON BLDG 393302.52N/1045119.43W, 6559 FT MSL AAO 392953.93N/1045044.26W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KDEN 8E EPOCH YR: 2015

DME/DME ASSESSMENT: SAT (RNP 2.0)

ALL AIRPORTS - CHART: TOP ALTITUDE: FL230

PILOT NAVIGATION AREA:

10 NM ARC CENTERED ON EPKEE (IF), CW

FROM: POINT A (BEARING 056 DEGREES TO EPKEE)

TO: POINT B (BEARING 146 DEGREES TO EPKEE)

MINIMUM ALTITUDE - 14000

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
DENVER INTL (KDEN)	DENVER	CO
CENTENNIAL (KAPA)	DENVER	CO
ROCKY MOUNTAIN METROPOLITAN (KBJC)	DENVER	CO
NORTHERN COLORADO RGNL (KFNL)	FORT COLLINS/LOVELAND	CO
COLORADO AIR AND SPACE PORT (KCFO)	DENVER	CO

COMMUNICATIONS:

DENVER INTL (KDEN): ATIS, CLNC DEL, DEP CON

CENTENNIAL (KAPA): ATIS, CLNC DEL, DEP CON

ROCKY MOUNTAIN METROPOLITAN (KBJC): ATIS, CLNC DEL, DEP CON

NORTHERN COLORADO RGNL (KFNL): AWOS, CLNC DEL, DEP CON

COLORADO AIR AND SPACE PORT (KCFO): ATIS, CLNC DEL, DEP CON

FIXES AND/OR NAVAIDS:

QUALITY
9
CHECKED

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REMARKS:
ABBREVIATED AMENDMENT

CLIMB GRADIENTS AT CENTENNIAL OFF RWY 17L, 17R ARE OBSTACLE DRIVEN WITH THE CLIMB TO ALTITUDE DETERMINED BY LOCATION OF 8000 MVA AND PROXIMITY TO HIGHER MVA'S.

DENVER INTL CLIMB GRADIENTS ARE FOR FMS ENGAGEMENT AT SPECIFIC LOCATIONS AND FOR CROSSING APUUU AT/ABOVE 14000.

THE AIRLINE INDUSTRY HAS REQUESTED THAT BLOCK ALTITUDES NOT BE PUBLISHED ON THE PROCEDURE, WAIVER SUBMITTED TO REMOVE AT/ABOVE ALTITUDES ASSOCIATED WITH CROSS AT OR BELOW ALTITUDES.

FLIGHT INSPECTED BY:
PROCESSED IAW AIRCRAFT OPS GRP (AJW-33) MEMO,
10/3/18, SUB: FLIGHT INSPECTION REVIEW NOT REQUIRED

Digitally signed by
ALLAN WILL
Dec 04, 2019

OFFICE SYMBOL: **DATE:**

DEVELOPED BY:
PHILLIP BRANDENBURG

Digitally signed by
PHILLIP BRANDENBURG
Nov 12, 2019

OFFICE SYMBOL: **DATE:**
AJV-A423 08/19/2019

APPROVED BY:
MARLON ROBINSON

Digitally signed by
ALLAN WILL
Dec 04, 2019

OFFICE SYMBOL: **DATE:**
AJV-A420

REQUIRED EFFECTIVE DATE:
ROUTINE

COORDINATED WITH:

A4A	ALPA	AOPA	APA	HAI	NBAA
☒	☒	☒	☒	☐	☒

OTHER:
ZDV, BJC ATCT, DEN APP CON, CO AERO MGR, AMGR'S

CHANGES - REASONS:
1. CHANGED ALL AIRPORT NAME REFERENCES FROM FRONT RANGE TO COLORADO AIR AND SPACE PORT, ID CHANGED FROM KFTG TO KCFO - PER FPT/APT REQUEST.



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EPKEE		SIX		EPKEE6.WEEDS		FIVE		05/01/2018	30 JAN 2020
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
DENVER INTL (KDEN)									
RW08 (AER)	395239.20N/1043944.03W	N	-	-	-	-			
	395237.36N/1043530.40W	-	-	VI	090.53	3.25			CG 500 FT PER NM TO 5934 THEN CG 255 FT PER NM TO 14000
KIDNG	394837.67N/1042339.58W	Y	FB	CF	113.56	9.96	AT/BELOW 10000		RECOMMENDED NAVAID: DENVER VOR/DME.
PIDLE	394334.36N/1040907.55W	Y	FB	TF	114.18	12.29			
APUUU	393919.69N/1035708.68W	Y	FB	TF	114.57	10.17	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW16L (AER)	395349.33N/1044112.50W	N	-	-	-	-			
	394927.09N/1044115.54W	-	-	VI	180.51	4.37			CG 245 FT PER NM TO 14000
GISTT	394557.50N/1043501.10W	Y	FB	CF	125.93	5.94	AT/ABOVE 7000		RECOMMENDED NAVAID: DENVER VOR/DME.
MLHOS	394336.54N/1042347.24W	Y	FB	TF	105.10	8.98	AT/BELOW 10000		
SMTHR	394202.14N/1041649.26W	Y	FB	TF	106.26	5.60	AT/BELOW 12000		
SMPSN	394038.43N/1040637.98W	Y	FB	TF	100.00	7.99			
APUUU	393919.69N/1035708.68W	Y	FB	TF	100.10	7.44	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW16R (AER)	395344.87N/1044145.90W	Y	-	-	-	-			
	394945.61N/1044148.66W			VI	180.51	3.98			CG 450 FT PER NM TO 5934 THEN CG 245 FT PER NM TO 14000
GISTT	394557.50N/1043501.10W	Y	FB	CF	125.93	6.46	AT/ABOVE 7000		RECOMMENDED NAVAID: DENVER VOR/DME.

QUALITY
9
CHECKED

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<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
MLHOS	394336.54N/1042347.24W	Y	FB	TF	105.10	8.98	AT/BELOW 10000		
SMTHR	394202.14N/1041649.26W	Y	FB	TF	106.26	5.60	AT/BELOW 12000		
SMPSN	394038.43N/1040637.98W	Y	FB	TF	100.00	7.99			
APUUU	393919.69N/1035708.68W	Y	FB	TF	100.10	7.44	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW17L (AER)	395153.83N/1043828.70W	N	-	-	-	-			
	394842.21N/1043831.05W	-	-	VI	180.54	3.19			CG 450 FT PER NM TO 5934 THEN CG 245 FT PER NM TO 14000
GISTT	394557.50N/1043501.10W	Y	FB	CF	135.46	3.85	AT/ABOVE 7000		RECOMMENDED NAVAID: DENVER VOR/DME.
MLHOS	394336.54N/1042347.24W	Y	FB	TF	105.10	8.98	AT/BELOW 10000		
SMTHR	394202.14N/1041649.26W	Y	FB	TF	106.26	5.60	AT/BELOW 12000		
SMPSN	394038.43N/1040637.98W	Y	FB	TF	100.00	7.99			
APUUU	393919.69N/1035708.68W	Y	FB	TF	100.10	7.44	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW17R (AER)	395140.48N/1043936.56W	N	-	-	-	-			
	394833.02N/1043938.81W	-		VI	180.53	3.12			CG 465 FT PER NM TO 5934 THEN CG 250 FT PER NM TO 14000
GISTT	394557.50N/1043501.10W	Y	FB	CF	125.95	4.41	AT/ABOVE 7000		RECOMMENDED NAVAID: DENVER VOR/DME.
MLHOS	394336.54N/1042347.24W	Y	FB	TF	105.10	8.98	AT/BELOW 10000		
SMTHR	394202.14N/1041649.26W	Y	FB	TF	106.26	5.60	AT/ABOVE 12000		



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SMPSN	394038.43N/1040637.98W	Y	FB	TF	100.00	7.99			
APUUU	393919.69N/1035708.68W	Y	FB	TF	100.10	7.44	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW25 (AER)	395026.37N/1044102.17W	N	-	-	-	-			
5934 MSL		-	-	VA	270.51	-			CG 400 FT PER NM TO 5934
		-	-	VM	270.51	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			LEFT TURN
RW34L (AER)	395106.79N/1044147.72W	N	-	-	-	-			
5934 MSL		-	-	VA	000.51	-			CG 400 FT PER NM TO 5934 THEN 215 FT PER NM TO 14000
KIDNG	394837.67N/1042339.58W	Y	FB	DF	-	-	AT/BELOW 10000		RIGHT TURN
PIDLE	394334.36N/1040907.55W	Y	FB	TF	114.18	12.29			
APUUU	393919.69N/1035708.68W	Y	FB	TF	114.57	10.17	AT/ABOVE 14000		
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00			
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02			
RW34R (AER)	395150.77N/1044113.88W	N	-	-	-	-			
5934 MSL		-	-	VA	000.51	-			CG 400 FT PER NM TO 5934 THEN 220 FT PER NM TO 14000
KIDNG	394837.67N/1042339.58W	Y	FB	DF	-	-	AT/BELOW 10000		RIGHT TURN
PIDLE	394334.36N/1040907.55W	Y	FB	TF	114.18	12.29			

QUALITY
9
CHECKED

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		EFFECTIVE DATE	
EPKEE		SIX		EPKEE6.WEEDS		FIVE		05/01/2018		30 JAN 2020	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
APUUU	393919.69N/1035708.68W	Y	FB	TF	114.57	10.17	AT/ABOVE 14000				
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00					
EKPEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02					
RW35L (AER)	394941.93N/1043937.98W	N	-	-	-	-	CG 400 FT PER NM TO 5934 THEN 230 FT PER NM TO 14000				
5934 MSL		-	-	VA	000.53	-					
KIDNG	394837.67N/1042339.58W	Y	FB	DF	-	-	AT/BELOW 10000	RIGHT TURN			
PIDLE	394334.36N/1040907.55W	Y	FB	TF	114.18	12.29					
APUUU	393919.69N/1035708.68W	Y	FB	TF	114.57	10.17	AT/ABOVE 14000				
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00					
EPKEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02					
RW35R (AER)	394955.27N/1043830.16W	N	-	-	-	-	CG 400 FT PER NM TO 5934 THEN 235 FT PER NM TO 14000				
5934 MSL		-	-	VA	000.54	-					
KIDNG	394837.67N/1042339.58W	Y	FB	DF	-	-	AT/BELOW 10000	RIGHT TURN			
PIDLE	394334.36N/1040907.55W	Y	FB	TF	114.18	12.29					
APUUU	393919.69N/1035708.68W	Y	FB	TF	114.57	10.17	AT/ABOVE 14000				
VCTRE	393755.42N/1035342.73W	Y	FB	TF	117.87	3.00					
EKPEE	393534.21N/1034758.30W	Y	FB	TF	117.90	5.02					
EPKEE	393534.21N/1034758.30W	Y	-	IF	-	-					
CLAMR	391205.95N/1022012.04W	Y	FB	TF	108.55	71.97					

QUALITY 9



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED	EFFECTIVE DATE
EPKEE		SIX		EPKEE6.WEEDS		FIVE		05/01/2018	30 JAN 2020
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
WEEDS	390643.27N/1020046.77W	Y	FB	TF	109.48	16.03			
CENTENNIAL	(KAPA)	-	-	-	-	-			
RW17L (AER)	393502.91N/1045105.31W	N	-	-	-	-			CG 255 FT PER NM TO 8000
6400 MSL		-	-	VA	177.95	-			
		-	-	VM	177.95	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
RW17R (AER)	393444.35N/1045113.39W	N	-	-	-	-			CG 370 FT PER NM TO 8000
6400 MSL		-	-	VA	177.95	-			
		-	-	VM	177.95	-			
EKPEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
RW35L (AER)	393335.23N/1045110.19W	N	-	-	-	-			
6400 MSL		-	-	VA	357.95	-			
		-	-	VM	357.95	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
RW35R (AER)	393324.15N/1045100.76W	N	-	-	-	-			
6400 MSL		-	-	VA	357.95	-			
		-	-	VM	357.95	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			

QUALITY
9
CHECKED

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)

DP NAME		NUMBER	DP COMPUTER CODE		SUPERSEDED NUMBER		DATED	EFFECTIVE DATE		
EPKEE		SIX	EPKEE6.WEEDS		FIVE		05/01/2018	30 JAN 2020		
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE		SPEED	REMARKS
EPKEE	393534.21N/1034758.30W	Y	-	IF	-	-				
CLAMR	391205.95N/1022012.04W	Y	FB	TF	108.55	71.97				
WEEDS	390643.27N/1020046.77W	Y	FB	TF	109.48	16.03				
ROCKY MOUNTAIN METROPOLITAN		(KBJC)								
EPKEE	393534.21N/1034758.30W	Y	-	IF	-	-				
CLAMR	391205.95N/1022012.04W	Y	FB	TF	108.55	71.97				
WEEDS	390643.27N/1020046.77W	Y	FB	TF	109.48	16.03				
NORTHERN COLORADO RGNL		(KFNL)								
EPKEE	393534.21N/1034758.30W	Y	-	IF	-	-				
CLAMR	391205.95N/1022012.04W	Y	FB	TF	108.55	71.97				
WEEDS	390643.27N/1020046.77W	Y	FB	TF	109.48	16.03				
COLORADO AIR AND SPACE PORT		(KCFO)								
RW08 (AER)	394738.42N/1043354.88W	N	-	-	-	-				
6020 MSL		-	-	VA	091.15	-				
		-	-	VM	091.15	-				
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-				
RW17 (AER)	394708.14N/1043127.25W	N	-	-	-	-				
6020 MSL		-	-	VA	179.99	-				

QUALITY

9

CONTROL

QUALITY
9
CHECKED

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)

DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED	EFFECTIVE DATE
EPKEE		SIX		EPKEE6.WEEDS		FIVE		05/01/2018	30 JAN 2020
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
		-	-	VM	179.99	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
RW26 (AER)	394736.82N/1043212.42W	N	-	-	-	-			
6020 MSL		-	-	VA	271.17	-			
		-	-	VM	271.17	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
RW35 (AER)	394549.10N/1043127.23W	N	-	-	-	-			
6020 MSL		-	-	VA	359.99	-			
		-	-	VM	359.99	-			
EPKEE	393534.21N/1034758.30W	Y	FB	DF	-	-			
EPKEE	393534.21N/1034758.30W	Y	-	IF	-	-			
CLAMR	391205.95N/1022012.04W	Y	FB	TF	108.55	71.97			
WEEDS	390643.27N/1020046.77W	Y	FB	TF	109.48	16.03			
WEEDS	390643.27N/1020046.77W	Y	-	IF	-	-			EPKEE6.DUUCE
DUUCE	384318.87N/1013508.90W	Y	FB	TF	139.32	30.77			
WEEDS	390643.27N/1020046.77W	Y	-	IF	-	-			EPKEE6.GATTR
GATTR	385658.11N/1012651.02W	Y	FB	TF	110.05	28.18			

