

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.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
SLEEK	TWO	SLEEK2.SLEEK	ONE	03/26/2020	10 SEP 20

TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 8: CLIMB ON HEADING 082.53 TO 5934, THEN RIGHT TURN DIRECT KIDNG AT OR BELOW 10000, THEN ON TRACK 155.43 TO TWWIN, THEN ON TRACK 194.10 TO CROSS FIGTR AT OR ABOVE 14000, THEN ON TRACK 161.36 TO CROSS SEGHAH AT OR ABOVE 16000, THEN ON TRACK 161.39 TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 16L/R: CLIMB ON HEADING 172.51 TO INTERCEPT COURSE 162.48 TO CROSS BOGEI AT OR BELOW 10000, THEN ON TRACK 147.05 TO CROSS BCORP AT OR ABOVE 17000, THEN ON TRACK 147.08 TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 17L: CLIMB ON HEADING 172.54 TO 5934, THEN DIRECT RAYDR AT OR BELOW 10000, THEN ON TRACK 148.70 TO CROSS BCORP AT OR ABOVE 17000, THEN ON TRACK 147.08 TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 17R: CLIMB ON HEADING 172.53 TO 5934, THEN DIRECT BOGEI AT OR BELOW 10000, THEN ON TRACK 147.05 TO CROSS BCORP AT OR ABOVE 17000, THEN ON TRACK 147.08 TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 25: CLIMB ON HEADING 262.51 TO 5934, THEN LEFT TURN DIRECT BRKEM AT OR BELOW 10000, THEN ON TRACK 187.80 TO CROSS LENNN AT OR ABOVE 10000, THEN ON TRACK 160.37 TO TIKLR, THEN ON TRACK 143.63 TO CROSS CIROS AT OR ABOVE 14000, THEN ON TRACK 127.11 TO CROSS WEPON AT OR ABOVE 16000, THEN ON TRACK 127.20 TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 34L: CLIMB ON HEADING 352.51 TO 5934, THEN ON HEADING 352.50 OR AS ASSIGNED BY ATC, EXPECT VECTORS TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 34R: CLIMB ON HEADING 352.51 TO 5934, THEN ON HEADING 352.51 OR AS ASSIGNED BY ATC, EXPECT VECTORS TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 35L: CLIMB ON HEADING 352.53 TO 5934, THEN ON HEADING 352.53 OR AS ASSIGNED BY ATC, EXPECT VECTORS TO CROSS STAKR AT OR ABOVE FL180, THENCE...

TAKEOFF RWY 35R: CLIMB ON HEADING 352.54 TO 5934, THEN ON HEADING 352.54 OR AS ASSIGNED BY ATC, EXPECT VECTORS TO CROSS STAKR AT OR ABOVE FL180, THENCE...

...ON TRACK 157.97 TO AZARO, THEN ON TRACK 131.67 TO SLEEK. MAINTAIN FL230 OR FILED LOWER ALTITUDE. EXPECT HIGHER FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
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PROCEDURAL DATA NOTES:

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE: TURBOJETS ONLY.

NOTE: RWYS 34L/R, 35L/R RADAR REQUIRED

NOTE: TAKEOFF RWYS 8, 16L/R, 17L/R, 25-RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

NOTE: ACCELERATE TO 250 KTS OR GREATER UPON REACHING 10000. IF SLOWER SPEED IS REQUIRED TO MEET CROSSING RESTRICTIONS, ADVISE CLNC DEL PRIOR TO TAXI.

TAKEOFF MINIMUMS:

RWYS 7, 26: NA-ATC.

RWY 17L/R, 34L/R, 35L/R: STANDARD.

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



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RWY 16L/R: STANDARD WITH MINIMUM CLIMB OF 355 FT PER NM TO 5934.

RWY 25: STANDARD WITH MINIMUM CLIMB OF 475 FT PER NM TO 5934.

TAKEOFF OBSTACLES NOTES:

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

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

CHART: TOP ALTITUDE FL 230.

REFERENCE MAG VAR: KDEN 8E EPOCH YR: 2015

DME/DME ASSESSMENT: SAT (RNP 2.0)

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
DENVER INTL	KDEN	DENVER	CO

COMMUNICATIONS:

D-ATIS DEP, CLNC DEL, CPDLC, DENVER DEP CON

FIXES AND/OR NAVAIDS:**REMARKS:**

CHART NOTE: SEE ADDITIONAL REQUIREMENTS ON AAUP.

FLIGHT INSPECTED BY**OFFICE****DATE**

Digitally signed by

DAVID TEFFETELLER

Jun 01, 2020

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 03, 2018 SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

DEVELOPED BY

Digitally signed by

OFFICE**DATE**ANDREA CHANEY **ANDREA J CHANEY**

AJV-A433

05/05/2020

May 05, 2020

APPROVED BY

Digitally signed by

OFFICE**DATE****TITLE**

GEORGE DAVIS

DAVID TEFFETELLER

AJV-A430

MANAGER

Jun 01, 2020

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDV, DEN APP CON, CO AERO MGR, DEN APT MGR, DEN ATCT, DEP CON**CHANGES - REASONS:**

1. DP ROUTE DESCRIPTION CHANGED TO READ: ...ON TRACK 157.97 TO AZARO, THEN ON TRACK 131.67 TO SLEEK. MAINTAIN FL230 OR FILED LOWER ALTITUDE. EXPECT HIGHER FILED ALTITUDE TEN MINUTES AFTER DEPARTURE - TO CLEAR NOTAM PER FPT REQUEST FOR DEPARTURE WORDING MODIFICATION.

QUALITY
16
CHECKED

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

<u>DP NAME</u>				<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>		<u>ACTUAL EFFECTIVE DATE</u>	
SLEEK				TWO		SLEEK2.SLEEK		ONE		03/26/2020		10 SEP 20	
<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>				
RW08 (AER)	395239.20N/1043944.03W	N	-	-	-	-			CG 500 FT PER NM TO 5934				
5934 MSL	-	-	-	VA	090.53	-	AT/ABOVE 5934						
KIDNG	394837.67N/1042339.58W	Y	FB	DF	-	-	AT/BELOW 10000		RIGHT TURN				
TWWIN	394245.16N/1042123.78W	Y	FB	TF	163.43	6.12							
FIGTR	393132.09N/1042716.67W	Y	FB	TF	202.10	12.09	AT/ABOVE 14000						
SEGAH	392339.91N/1042522.40W	Y	FB	TF	169.36	8.00	AT/ABOVE 16000						
STAKR	390834.11N/1042144.43W	Y	FB	TF	169.39	15.34	AT/ABOVE FL180						
RW16L (AER)	395349.33N/1044112.50W	N	-	-	-	-			CG 355 FT PER NM TO 5934				
-	394548.31N/1044118.06W	-	-	VI	180.51	8.01							
BOGEI	393843.97N/1043945.85W	Y	FB	CF	170.48	7.17	AT/BELOW 10000						
BCORP	391318.41N/1042434.02W	Y	FB	TF	155.05	28.00	AT/ABOVE 17000						
STAKR	390834.11N/1042144.43W	Y	FB	TF	155.08	5.22	AT/ABOVE FL180						
RW16R (AER)	395344.87N/1044145.90W	N	-	-	-	-			CG 355 FT PER NM TO 5934				
-	394813.64N/1044149.71W	-	-	VI	180.51	5.51							
BOGEI	393843.97N/1043945.85W	Y	FB	CF	170.48	9.62	AT/BELOW 10000						
BCORP	391318.41N/1042434.02W	Y	FB	TF	155.05	28.00	AT/ABOVE 17000						
STAKR	390834.11N/1042144.43W	Y	FB	TF	155.08	5.22	AT/ABOVE FL180						
RW17L (AER)	395153.83N/1043828.70W	N	-	-	-	-							
5934 MSL	-	-	-	VA	180.54	-	AT/ABOVE 5934						

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SLEEK		TWO		SLEEK2.SLEEK		ONE		03/26/2020	10 SEP 20
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RAYDR	393844.03N/1043838.33W	Y	FB	DF	-	-	AT/BELOW 10000		
BCORP	391318.41N/1042434.02W	Y	FB	TF	156.70	27.65	AT/ABOVE 17000		
STAKR	390834.11N/1042144.43W	Y	FB	TF	155.08	5.22	AT/ABOVE FL180		
RW17R (AER)	395140.48N/1043936.56W	N	-	-	-	-			
5934 MSL	-	-	-	VA	180.53	-	AT/ABOVE 5934		
BOGEI	393843.97N/1043945.85W	Y	FB	DF	-	-	AT/BELOW 10000		
BCORP	391318.41N/1042434.02W	Y	FB	TF	155.05	28.00	AT/ABOVE 17000		
STAKR	390834.11N/1042144.43W	Y	FB	TF	155.08	5.22	AT/ABOVE FL180		
RW25 (AER)	395026.37N/1044102.17W	N	-	-	-	-			CG 475 FT PER NM TO 5934
5934 MSL	-	-	-	VA	270.51	-	AT/ABOVE 5934		
BRKEM	394632.24N/1045413.25W	Y	FB	DF	-	-	AT/BELOW 10000		LEFT TURN
LENNN	394232.45N/1045541.10W	Y	FB	TF	195.80	4.15	AT/ABOVE 10000		
TIKLR	393734.30N/1045421.73W	Y	FB	TF	168.37	5.07			
CIROS	392959.92N/1044905.10W	Y	FB	TF	151.63	8.60	AT/ABOVE 14000		
WEPON	392316.75N/1044027.96W	Y	FB	TF	135.11	9.47	AT/ABOVE 16000		
STAKR	390834.11N/1042144.43W	Y	FB	TF	135.20	20.68	AT/ABOVE FL180		
RW34L (AER)	395106.79N/1044147.72W	N	-	-	-	-			
5934 MSL	-	-	-	VA	000.51	-			
-	-	-	-	VM	000.50	-			
RW34R (AER)	395150.77N/1044113.88W	N	-	-	-	-			

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SLEEK		TWO		SLEEK2.SLEEK		ONE		03/26/2020	10 SEP 20
<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>
5934 MSL	-	-	-	VA	000.51	-			
-	-	-	-	VM	000.51	-			
RW35L (AER)	394941.93N/1043937.98W	N	-	-	-	-			
5934 MSL	-	-	-	VA	000.53	-			
-	-	-	-	VM	000.53	-			
RW35R (AER)	394955.27N/1043830.16W	N	-	-	-	-			
5934 MSL	-	-	-	VA	000.54	-			
-	-	-	-	VM	000.54	-			
STAKR	390834.11N/1042144.43W	Y	-	IF	-	-	AT/ABOVE FL180		
AZARO	383016.30N/1040933.92W	Y	FB	TF	165.97	39.43			
SLEEK	380346.17N/1034110.33W	Y	FB	TF	139.67	34.65			

