

**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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
PLAINS	TWO	PLAIN2.DEN	ONE	01/30/2020	
<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"/>

DP ROUTE DESCRIPTION:

DENVER INTL:

TAKEOFF ALL RUNWAYS: FLY ASSIGNED HEADING FOR RADAR VECTORS TO ASSIGNED ROUTE. CLIMB AND MAINTAIN 10000 OR ATC ASSIGNED LOWER ALTITUDE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

CENTENNIAL:

TAKEOFF RWY 17L, 17R, 28, 35L, 35R: FLY ASSIGNED HEADING AND ALTITUDE FOR RADAR VECTORS TO ASSIGNED ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

RWY 10: CLIMB ON HEADING 099.95 TO 6600 BEFORE TURNING RIGHT.

ROCKY MOUNTAIN METRO:

TAKEOFF RWY 3: CLIMB TO ASSIGNED ALTITUDE AND HEADING BETWEEN 350 CW 150 FROM DEPARTURE END OF RUNWAY, THENCE ...

TAKEOFF RWY 12L, 12R: CLIMB TO ASSIGNED ALTITUDE AND HEADING BETWEEN 150 CCW 350 FROM DEPARTURE END OF RUNWAY, THENCE ...

TAKEOFF RWY 21: CLIMBING LEFT TURN TO ASSIGNED ALTITUDE AND HEADING BETWEEN 150 CCW TO 024 FROM DEPARTURE END OF RUNWAY, THENCE ...

TAKEOFF RWY 30R: CLIMBING RIGHT TURN TO ASSIGNED ALTITUDE AND HEADING BETWEEN 350 CW 113 FROM DEPARTURE END OF RUNWAY, THENCE ...

TAKEOFF RWY 30L: CLIMBING RIGHT TURN TO ASSIGNED ALTITUDE AND HEADING BETWEEN 350 CW 113 FROM DEPARTURE END OF RUNWAY, THENCE ...

... RADAR VECTORS TO ASSIGNED ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

BUCKLEY SPACE FORCE BASE:

TAKEOFF ALL RUNWAYS: FLY ASSIGNED HEADING AND ALTITUDE FOR RADAR VECTORS TO ASSIGNED ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

NORTHERN COLORADO RGNL:

TAKEOFF RWY 33: CLIMBING RIGHT TURN TO ASSIGNED ALTITUDE AND HEADING BETWEEN 350 CW 150 FROM DEPARTURE END OF RUNWAY, THENCE ...

TAKEOFF RWY 15: CLIMB TO ASSIGNED ALTITUDE AND HEADING BETWEEN 180 CCW 350 FROM END OF RUNWAY, THENCE ...

... RADAR VECTORS TO ASSIGNED ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

COLORADO AIR AND SPACE PORT:

TAKEOFF ALL RUNWAYS: FLY ASSIGNED HEADING AND ALTITUDE FOR RADAR VECTORS TO ASSIGNED ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

GREELY-WELD COUNTY:

TAKEOFF ALL RUNWAYS: FLY ASSIGNED HEADING AND ALTITUDE FOR RADAR VECTORS TO ASSIGNED ROUTE. EXPECT 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>
HAYS CENTER	PLAIN2.HCT	DEN VOR/DME	AKO VOR/DME	064.77 & 060.72 (DEN R-065 & AKO R-241)	71.33	9000	7900	
			HCT VORTAC	066.47 & 069.63 (AKO R-066 & HCT R-250)	105.10	6500	5900	
ASHBY	PLAIN2.ASHBY	DEN VOR/DME	AKO VOR/DME	064.77 & 060.72 (DEN R-065 & AKO R-241)	71.33	9000	7900	
			ASHBY	066.47 & 069.93 (AKO R-066 & HCT R-250)	55.00	6500	6000	

QUALITY
20
CHECKED

<u>DP NAME</u>			<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>		<u>ACTUAL EFFECTIVE DATE</u>
PLAINS			TWO	PLAIN2.DEN	ONE	01/30/2020		
MCCOOK	PLAIN2.MCK	DEN VOR/DME		TEKMY	076.00 (DEN R-076)	107.00	FL210	9000
				MCK VOR/DME	073.00 (MCK R-253)	82.15	FL210	9000
BELKE	PLAIN2.BELKE	DEN VOR/DME		TEKMY	076.00 (DEN R-076)	107.00	FL210	9000
				BELKE	073.00 (MCK R-253)	16.15	FL210	9000
CABET	PLAIN2.CABET	DEN VOR/DME		TXC VORTAC	087.38 & 084.30 (DEN R-087 & TXC R-264)	67.25	8000	7900
				CABET	084.00 (TXC R-084)	56.16	18000	7000
GOODLAND	PLAIN2.GLD	DEN VOR/DME		TXC VORTAC	087.38 & 084.30 (DEN R-087 & TXC R-264)	67.25	8000	7900
				GLD VORTAC	092.27 & 093.24 (TXC R-092 & GLD R-273)	73.08	7000	6200
WEEDS	PLAIN2.WEEDS	DEN VOR/DME		WEEDS	100.00 (DEN R-100)	130.00	FL230	8100
GARDEN CITY	PLAIN2.GCK	DEN VOR/DME		WEEDS	100.00 (DEN R-100)	130.00	FL230	8100
				GCK VORTAC	129.09 (GCK R-309)	93.76	FL230	6300
THURMAN	PLAIN2.TXC	DEN VOR/DME		TXC VORTAC	087.39 & 084.30 (DEN R-087 & TXC R-264)	67.25	8000	7900
AKRON	PLAIN2.AKO	DEN VOR/DME		AKO VOR/DME	064.77 & 060.72 (DEN R-065 & AKO R-241)	71.33	9000	7900

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

DENVER INTL:

ALL RUNWAYS: STANDARD.

CENTENNIAL:

RWY 10, 35L, 35R: STANDARD.

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

RWY 17R: STANDARD WITH MINIMUM CLIMB OF 372 FT/NM TO 8000.

RWY 28: STANDARD WITH MINIMUM CLIMB OF 300 FT/NM TO 8000.

ROCKY MOUNTAIN METRO:

ALL RUNWAYS: STANDARD.

BUCKLEY SPACE FORCE BASE:

ALL RUNWAYS: STANDARD.

NORTHERN COLORADO RGNL:

RWY 6, 24: NA - VFR RUNWAY.

RWY 15, 33: STANDARD.



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
PLAINS	TWO	PLAIN2.DEN	ONE	01/30/2020	

COLORADO AIR AND SPACE PORT:

ALL RUNWAYS: STANDARD.

GREELEY-WELD COUNTY:

ALL RUNWAYS: STANDARD.

TAKEOFF OBSTACLES NOTES:

DENVER INTL:

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

CENTENNIAL:

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

ROCKY MOUNTAIN METRO:

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

BUCKLEY SPACE FORCE BASE:

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

NORTHERN COLORADO RGNL:

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

COLORADO AIR AND SPACE PORT:

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

GREELEY-WELD COUNTY:

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

CONTROLLING OBSTACLES:

CENTENNIAL:

RWY 10: 6520 FT MSL TWR 393024.00N/1044604.00W.

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.

MSA:

KDEN: MSA FROM DEN VOR/DME 9200

KAPA, KCFO: MSA FROM FQF VORTAC 360-180 8400, 180-360 9600

KBJC: MSA FROM BJC VOR/DME 360-090 7600, 090-180 10700, 180-360 14800

KBKF: MSA FROM BKF TACAN 305-120 7600, 120-210 9600, 210-305 10800

KFNL, KGXY: MSA FROM GLL VOR/DME 8100

LOST COMMUNICATIONS PROCEDURES:

IF NO TRANSMISSIONS ARE RECEIVED WITHIN ONE MINUTE AFTER DEPARTURE, MAINTAIN ASSIGNED HEADING UNTIL 7000, THEN CLIMB TO FILED ALTITUDE DIRECT TO DEN VOR/DME, THEN ON ASSIGNED ROUTE. IF FILED ALTITUDE IS ABOVE 10000, CROSS DEN VOR/DME AT OR ABOVE 11000.

ADDITIONAL FLIGHT DATA:

CHART GLD R-298 TO CABET.

DENVER INTL - CHART: TOP ALTITUDE: 10000.

CENTENNIAL - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

ROCKY MOUNTAIN METRO - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

BUCKLEY SPACE FORCE BASE - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

NORTHERN COLORADO RGNL - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

COLORADO AIR AND SPACE PORT - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

GREELEY-WELD COUNTY - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORT MV: APA 8E/2015, BJC 9E/2015, BKF 8E/2015, CFO 8E/2015, (P) DEN 8E/2015, FNL 9E/2010, GXY 8E/2015.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>QUALITY</u> 20 CHECKED
KDEN	DENVER	CO	
KAPA	DENVER	CO	

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
PLAINS	TWO	PLAIN2.DEN	ONE	01/30/2020	
KBJC		DENVER			CO
KBKF		AURORA			CO
KFNL		FORT COLLINS/LOVELAND			CO
KCFO		DENVER			CO
KGXY		GREELEY			CO

COMMUNICATIONS:

DENVER INTL: CHART: D-ATIS DEP, CLNC DEL, CPDLC.

CENTENNIAL: CHART: ATIS, CLNC DEL.

ROCKY MOUNTAIN METRO: CHART: ATIS, CLNC DEL.

BUCKLEY SPACE FORCE BASE: CHART: ATIS, CLNC DEL.

NORTHERN COLORADO RGNL: CHART: CLNC DEL.

COLORADO AIR AND SPACE PORT: CHART: ATIS, CLNC DEL, DEN CLNC DEL (WHEN TOWER CLOSED).

GREELY-WELD COUNTY: CHART: CLNC DEL.

FIXES AND/OR NAVAIDS:

EEONS, EMMYS, EXTAN, EPKEE

REMARKS:

ABBREVIATED AMENDMENT

MOCA'S TO THE WEEDS AND GARDEN CITY TRANSITION BETWEEN DEN VOR/DME AND GCK VORTAC ARE ATC REQUESTED

MOCA'S TO THE MCCOOK AND BELKE TRANSITIONS BETWEEN DEN VOR/DME AND TEKMY ARE ATC REQUESTED.

MOCA'S TO THE MCCOOK TRANSITION BETWEEN TEKMY AND MCK VOR AND DME ARE ATC REQUESTED

MOCA'S TO THE CABET TRANSITION BETWEEN TXC VORTAC AND CABET ARE ATC REQUESTED.

MVA/MIA OBSTACLE CLEARANCE WILL BE PROVIDED ON TRANSITION ROUTES UNTIL AIRCRAFT REACHES MEA.

FOR THOSE AIRPORTS THAT HAVE RESTRICTIONS ON INITIAL DIVERSE VECTORS OFF THE AIRPORT- RESTRICTIONS ARE LIFTED ONCE AIRCRAFT REACHES MINIMUM VECTORING ALTITUDE AND ATC COMMENCES VECTORING AIRCRAFT TO ASSIGNED ROUTE.

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 RWY 28 CLIMB GRADIENT AND CLIMB TO ALTITUDE ARE BOTH DETERMINED BY THE LOCATION OF 8000 MVA AND PROXIMITY TO HIGHER MVA'S.

DO NOT CHART MOCA: FROM AKO VOR/DME TO ASHBY, DEN VOR/DME TO TXC VORTAC.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17)
MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL
CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Feb 18, 2025

OFFICE

DATE

DEVELOPED BY

ERIC N. SUSKI (ANDRE TUCKER)

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Feb 18, 2025

OFFICE

AJV-A431

DATE

01/10/2025

APPROVED BY

ERIC N. SUSKI

SIGNATURE

Digitally signed by
ROBERT G HAMILTON
Feb 18, 2025

OFFICE

AJV-A430

DATE

06/12/2025

TITLE

MANAGER



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
PLAINS	TWO	PLAIN2.DEN	ONE	01/30/2020	

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. DP ROUTE DESCRIPTION CENTENNIAL: CHANGED FROM "TAKEOFF ALL RUNWAYS" TO "TAKEOFF RWY 17L, 17R, 28, 35L, 35R". - IAW 8260.46J.
2. ADDITIONAL FLIGHT DATA: ADDED ALL AIRPORT MVS. - IAW MEMO 283.
3. AIRPORTS SERVED: REMOVED ALL AIRPORT NAMES AND PARENTHESES. - IAW 8260.46J.
4. PROCEDURAL DATA NOTES: REMOVED RADAR REQUIRED. - IAW 8260.46J.
5. EQUIPMENT REQUIREMENT NOTES: ADDED RADAR REQUIRED. - IAW 8260.46J.
6. MSA: ADDED MSA. - IAW 8260.46J.
7. DP ROUTE: CENTENNIAL: CHANGED FROM "RWY 10: CLIMB HEADING" TO "CLIMB ON HEADING". - IAW 8260.46J.
8. WHOLE FORM: CHANGED NAME FROM "ROCKY MOUNTAIN METROPOLITAN" TO "ROCKY MOUNTAIN METRO" AND CHANGED NAME FROM "BUCKLEY AFB" TO "BUCKLEY SPACE FORCE BASE". - NAMES CHANGED 01/18/2007 AND 04/27/2017 RESPECTIVELY.
9. TAKEOFF MINS: CHANGED CENTENNIAL RWY 17L/17R/28 PHRASE FROM "FT PER NM" TO "FT/NM" AND CHANGED RWY 17R CG FROM "370" TO "372". - IAW 8260.46J AND REFLECT ODP CG.
10. TAKEOFF MINS: ROCKY MOUNTAIN METRO: CHANGED FROM "RWY 3, 12R, 12L, 21, 30R, 30L" TO "ALL RUNWAYS". - IAW 8260.46J.
11. TAKEOFF OBST: BUCKLEY SPACE FORCE BASE: CHANGED FROM "**NOTE: RWY 14:** TERRAIN 110 FT FROM DER, 529 FT LEFT OF CENTERLINE, 5666 FT MSL" TO "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)". - REFLECT ROCKIES RECENT AMDT IAW 8260.46J.
12. LOST COMMUNICATIONS: CHANGED FROM "MAINTAIN ASSIGNED HEADING UNTIL 7000 FT, THEN CLIMB TO FILED ALTITUDE VIA DIRECT DEN VOR/DME, THENCE VIA ASSIGNED ROUTE. IF FILED ALTITUDE IS ABOVE 10000 FT, CROSS DEN VOR/DME AT OR ABOVE 11000 FT" TO "MAINTAIN ASSIGNED HEADING UNTIL 7000, THEN CLIMB TO FILED ALTITUDE DIRECT TO DEN VOR/DME, THEN ON ASSIGNED ROUTE. IF FILED ALTITUDE IS ABOVE 10000, CROSS DEN VOR/DME AT OR ABOVE 11000". - IAW 8260.46J.
13. COMMUNICATIONS: REMOVED DEN DEP CON FROM ALL AIRPORTS AND ADDED CLNC DEL TO NORTHERN COLORADO RGNL. - IAW 8260.46J.
14. TRANSITION ROUTES: ADDED MOCAS TO TEKMY-BELKE, DEN VOR/DME-TXC VORTAC, AND TXC VORTAC-GLD TACAN. - IAW AFS CLARIFICATION DP MOCA MEMO.
15. REMARKS: ADDED DO NOT CHART MOCA: FROM AKO VOR/DME TO ASHBY, DEN VOR/DME TO TXC VORTAC. - IAW AFS CLARIFICATION DP MOCA MEMO.
16. REMARKS: REMOVED "ADDED MOCA'S ON THE WEEDS AND GARDEN CITY TRANSITION BETWEEN DEN VOR/DME AND GCK VORTAC AND THE MCCOOK/BELKE TRANSITIONS BETWEEN DEN VOR/DME AND FIX TEKMY AND THE MCCOOK TRANSITION BETWEEN TEKMY AND MCK VOR/DME AND ON THE CABET TRANSITION BETWEEN TXC VORTAC AND CABET INT MEA 18000/7000 MOCA . - ATC REQUESTED". - SEPARATED REMARK INTO 4 INDIVIDUAL REMARKS.
17. REMARKS: ADDED 4 MOCA ATC REQUESTED REMARKS. - SEPARATED OLD REMARK INTO 4 INDIVIDUAL REMARKS.

