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

|                            |   |   | Bearing                                   |  |   |  |  | udes are minimum altitudes unless otherwise miles or feet RVR unless otherwise indicated                     |                  |                           |
|----------------------------|---|---|---|--|---|--|--|--|------------------|---------------------------|
| DP NAM                     | <u>//E</u>  |   |   |  |   | NUMBER   | DP COMPUTER CODE                                     | SUPERSEDED NUMBER  | DATED            | ACTUAL EFFECTIVE DATE     |
| ROCKIES                    |   |   | SIX                                       | ROCKI6.DEN   | FIVE  | 03/26/2020   | 05/16/2024   |  |                  |                           |
| TYPE:                      | OBSTACLE  | COPTER  | SID                                       | SPECIAL  | RNAV  |  |  |  |                  |                           |
|                            |   |   | $\boxtimes$                               |  |   |  |  |  |                  |                           |
| DP ROU                     | TE DESCRIPTION  | <u>DN:</u>  |   |  |   |  |  |  |                  |                           |
|                            | FF ALL RUNWA<br>S AFTER DEPA  |   | GNED HEADI                                | NG FOR RADAR   | VECTORS   | TO ASSIGNED  | ROUTE. CLIMB AND MAINTA                              | AIN 10000 OR ATC ASSIGNED LO   | OWER ALTITUDE. E | EXPECT FILED ALTITUDE 10  |
| CENTER                     | INIAL:  |   |   |  |   |  |  |  |                  |                           |
| DEPART                     | TURE.   |   |   | NG AND ALTITU<br>E TURNING RIGI                                      |   | DAR VECTORS  | S TO ASSIGNED ROUTE, MAI                             | NTAIN ATC ASSIGNED ALTITUE   | DE. EXPECT FILED | ALTITUDE 10 MINUTES AFTER |
| ROCKY                      | MOUNTAIN ME   | TROPOLITAN  | :   |  |   |  |  |  |                  |                           |
| TAKEOI<br>TAKEOI<br>TAKEOI | FF RWY 12L, 12<br>FF RWY 21: CLII<br>FF RWY 30R: CL<br>FF RWY 30L: CL | R: CLIMB TO A<br>MBING LEFT T<br>LIMBING RIGH<br>LIMBING RIGH | ASSIGNED AI<br>TURN TO ASS<br>T TURN TO A | LTITUDE AND HE<br>SIGNED ALTITUE<br>ASSIGNED ALTIT<br>ASSIGNED ALTIT | EADING BE<br>DE AND HEA<br>TUDE AND H<br>TUDE AND H | TWEEN 150 CC<br>ADING BETWEE<br>HEADING BETV<br>HEADING BETV | EN 150 CCW TO 024 FROM D<br>VEEN 350 CW 113 FROM DEF | END OF RUNWAY, THENCE<br>EPARTURE END OF RUNWAY, T<br>PARTURE END OF RUNWAY, TH<br>PARTURE END OF RUNWAY, TH | HENCE            |                           |

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

#### **BUCKLEY AFB:**

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

#### **NORTHERN COLORADO RGNL:**

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

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

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

#### **GREELEY-WELD COUNTY:**

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

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEROCKIESSIXROCKI6.DENFIVE03/26/202005/16/2024

# TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

| TRANSITION NAME | TRANSITION<br>COMPUTER CODE | <u>FROM</u><br><u>FIX/NAVAID</u> | <u>TO</u><br><u>FIX/NAVAID</u> | COURSE                                     | DISTANCE | MEA   | MOCA  | CROSSING<br>ALTITUDE/FIXES |
|-----------------|-----------------------------|----------------------------------|--------------------------------|--|----------|-------|-------|----------------------------|
| BLUE MESA       | ROCKI6.HBU                  | DEN VOR/DME                      | BAYLR                          | 243.00 (DEN R-243)                         | 47.00    | FL200 | 16500 |                            |
|                 |                             | BAYLR                            | BOBBA                          | 243.00 (DEN R-243)                         | 28.04    | FL200 | 16500 |                            |
|                 |                             | BOBBA                            | HBU VOR/DME                    | 201.00 (HBU R-021)                         | 69.22    | FL200 | 16700 |                            |
| DOVE CREEK      | ROCKI6.DVC                  | DEN VOR/DME                      | BAYLR                          | 243.00 (DEN R-243)                         | 47.00    | FL200 | 16500 |                            |
|                 |                             | BAYLR                            | BOBBA                          | 243.00 (DEN R-243)                         | 28.04    | FL200 | 16500 |                            |
|                 |                             | BOBBA                            | TEHRU                          | 243.00 (DEN R-243)                         | 26.52    | FL280 | 16700 |                            |
|                 |                             | TEHRU                            | MTJ VOR/DME                    | 219.00 (MTJ R-039)                         | 70.68    | FL280 | 16400 |                            |
|                 |                             | MTJ VOR/DME                      | DVC VORTAC                     | 217.75 & 215.11 (MTJ R-218 &<br>DVC R-035) | 64.29    | FL280 | 12300 |                            |
| RED TABLE       | ROCKI6.DBL                  | DEN VOR/DME                      | CONNR                          | 253.00 (DEN R-253)                         | 47.00    | 16300 | 15800 |                            |
|                 |                             | CONNR                            | DBL VOR/DME                    | 243.00 (DBL R-063)                         | 59.11    | 16500 | 16500 |                            |
| KREMMLING       | ROCKI6.RLG                  | DEN VOR/DME                      | ZIMMR                          | 274.12 (DEN R-274)                         | 47.17    | 16000 | 15700 |                            |
|                 |                             | ZIMMR                            | RLG VOR/DME                    | 258.53 (RLG R-079)                         | 36.10    | 16000 | 15700 |                            |
| MONTROSE        | ROCKI6.MTJ                  | DEN VOR/DME                      | BAYLR                          | 243.00 (DEN R-243)                         | 47.00    | FL200 | 16500 |                            |
|                 |                             | BAYLR                            | BOBBA                          | 243.00 (DEN R-243)                         | 28.04    | FL200 | 16500 |                            |
|                 |                             | BOBBA                            | TEHRU                          | 243.00 (DEN R-243)                         | 26.52    | FL280 | 16700 |                            |
|                 |                             | TEHRU                            | MTJ VOR/DME                    | 219.00 (MTJ R-039)                         | 70.68    | FL280 | 16400 |                            |
| MEEKER          | ROCKI6.EKR                  | DEN VOR/DME                      | ZIMMR                          | 274.12 (DEN R-274)                         | 47.17    | 16000 | 15700 |                            |
|                 |                             | ZIMMR                            | RLG VOR/DME                    | 258.53 (RLG R-079)                         | 36.10    | 16000 | 15700 |                            |
|                 |                             | RLG VOR/DME                      | EKR VOR/DME                    | 259.73 & 263.78 (RLG R-260<br>& EKR R-084) | 68.43    | 16000 | 14600 |                            |

**PBN REQUIREMENT NOTES:** 



DP NAME

ROCKIES

NUMBER

DP COMPUTER CODE

SUPERSEDED NUMBER

DATED

ACTUAL EFFECTIVE DATE

ROCKIES

SIX

ROCKI6.DEN

FIVE

03/26/2020

05/16/2024

## **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 PER NM TO 8000.
RWY 17R: STANDARD WITH MINIMUM CLIMB OF 370 FT PER NM TO 8000.
RWY 28: STANDARD WITH MINIMUM CLIMB OF 300 FT PER NM TO 8000.

#### **ROCKY MOUNTAIN METROPOLITAN:**

RWY 3, 12L, 12R, 21, 30L, 30R: STANDARD.

# **BUCKLEY AFB:**

ALL RUNWAYS: STANDARD.

# **COLORADO AIR AND SPACE PORT:**

**ALL RUNWAYS: STANDARD.** 

#### NORTHERN COLORADO RGNL:

RWY 6, 24: NA - VFR RUNWAY.

RWY 15, 33: STANDARD.

# **GREELEY-WELD COUNTY:**

**ALL RUNNWAYS: STANDARD.** 

## **TAKEOFF OBSTACLES NOTES:**

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 LIGHT ON BLDG 393302.52N/1045119.43W, 6559 FT MSL AAO 392953.93N/1045044.26W.

#### MSA:

KDEN: MSA FROM DEN VOR/DME 9200 MSL

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

KBJC: MSA FROM BJC VOR/DME 360.090 7600 MSL, 090·180 10700, 180-360 14800 MSL KBKF: MSA FROM BKF TACAN 305-120 7600 MSL, 120-210 9600 MSL, 210-305 10800 MSL

KFNL, KGXY: MSA FROM GLL VOR/DME 8100 MSL

# LOST COMMUNICATIONS PROCEDURES:

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

# **ADDITIONAL FLIGHT DATA:**

CHART HOLDING AT RLG VOR/DME, HOLD W, RT, 080.00 INBOUND.

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CHART HOLDING AT DBL VOR/DME, HOLD N, RT, 164.00 INBOUND.

CHART RLG R-148 TO BOBBA. CHART DBL R-134 TO TEHRU.

**DENVER INTL - CHART: TOP ALTITUDE: 10000.** 

**CENTENNIAL - CHART: TOP ALTITUDE: ASSIGNED BY ATC.** 

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

**BUCKLEY AFB - 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:

| AIRPORT ID | CITY                  | <u>STATE</u> |
|------------|-----------------------|--------------|
| KDEN       | DENVER                | СО           |
| KAPA       | DENVER                | СО           |
| KBJC       | DENVER                | СО           |
| KBKF       | AUROROA               | СО           |
| KFNL       | FORT COLLINS/LOVELAND | СО           |
| KCFO       | DENVER                | СО           |
| KGXY       | GREELEY               | со           |

# **COMMUNICATIONS:**

DENVER INTL: CHART: CLNC DEL, CPDLC.

**CENTENNIAL: CHART: CLNC DEL.** 

ROCKY MOUNTAIN METROPOLITAN: CHART: CLNC DEL.

BUCKLEY AFB: CHART: CLNC DEL.

COLORADO AIR AND SPACE PORT: CHART: CLNC DEL.
NORTHERN COLORADO RGNL: CHART: CLNC DEL.
GREELY-WELD COUNTY: CHART: CLNC DEL.

# **FIXES AND/OR NAVAIDS:**

RIL VOR/DME

# REMARKS:

ABBREVIATED AMENDMENT

UNABLE TO LOWER MEA FROM BAYLR TO BOBBA DUE TO ESVMS FAA 910281-005 RESTRICTING THE USE OF THE DEN R-243 AT 76 NM TO FL200 TO FL450. DO NOT CHART MOCA: FROM CONNR TO DBL VOR/DME, DEN VOR/DME TO ZIMMR, ZIMMER TO RLG VOR/DME.



| DP NAME                        |   |                  | <u>NUMBER</u> | <b>DP COMPUTER CODE</b> | SUPERSEDED NUMBER | <u>DATED</u> | <b>ACTUAL EFFECTIVE DATI</b> |
|--------------------------------|---|------------------|---------------|-------------------------|-------------------|--------------|------------------------------|
| ROCKIES                        |   |                  | SIX           | ROCKI6.DEN              | FIVE              | 03/26/2020   | 05/16/2024                   |
| FLIGHT INSPECTED BY<br>PENDING | Digitally signed by  CASIMIR L TABAKA  Mar 07, 2024 | SIGNATURE        |               |                         | <u>OFFICE</u>     | <u>DATE</u>  |                              |
| DEVELOPED BY                   | Digitally signed by                                 | <u>SIGNATURE</u> |               |                         | <u>OFFICE</u>     | <u>DATE</u>  |                              |
| TYLER MITCHELL                 | CASIMIR L TABAKA                                    |                  |               |                         | AJV-A432          | 11/15/2023   |                              |
| APPROVED BY                    | Mar 07, 2024 Digitally signed by  CASIMIR L TABAKA  | SIGNATURE        |               |                         | OFFICE            | DATE         | TITLE                        |
| CASIMIR TABAKA                 | Mar 07, 2024  |                  |               |                         | AJV-A432          |              | MANAGER                      |

# REQUIRED EFFECTIVE DATE

05/16/2024

# **COORDINATED WITH:**

A4A ALPA APA APA APA APA HAI NBAA OTHER: ZDV, BJC ATCT, BKL ATCT, DEN APP CON, CO AERO MGR, AMGR'S

## **CHANGES - REASONS:**

- 1. ROUTE FROM RLG VOR/DME TO EKR VOR/DME CHANGED EKR COURSE AND RADIAL FROM 257.78 (EKR R-078) TO 263.78 (EKR R-084) EKR VOR/DME MAGVAR UPDATED FROM 15E/1965 TO 9E/2020.
- 2. FRONT RANGE AIRPORT CHANGED TO COLORADO AIR AND SPACE PORT AND THE IDENTIFIER CHANGED FROM KFGT TO KCFO. AIRPORT RENAMED
- 3. ALL MOCA'S ADDED 8260.46J
- 4. ADDED "MAINTAIN ATC ASSIGNED ALTITUDE" TO ALL DP ROUTE DESCRIPTIONS 8260.46J
- 5. ADDED "KDEN: MSA FROM DEN VOR/DME 9200 MSL KAPA, KCFO: MSA FROM FQF VORTAC 360-180 8400 MSL, 180-360 9600 MSL KBJC: MSA FROM BJC VOR/DME 360.090 7600 MSL, 090·180 10700, 180-360 14800 MSL KBKF: MSA FROM BKF VORTAC 305-120 7600 MSL, 120-210 9600 MSL, 210-305 10800 MSL KFNL, KGXY: MSA FROM GLL VOR/DME 8100 MSL" TO MSL SECTION 8260.46J.
- 6. ADDED AIRPORT MAGVAR TO ADDITIONAL FLIGHT DATA 8260.46J
- 7. ADDED COLORADO AIR AND SPACE PORT:CHART: CLNC DEL. NORTHERN COLORADO RGNL: CHART: CLNC DEL. GREELY-WELD COUNTY: CHART: CLNC DEL. 8260.46J
- 8. ADDED REMARK: DO NOT CHART MOCA: FROM CONNR TO DBL VOR/DME. DEN VOR/DME TO ZIMMR. ZIMMER TO RLG VOR/DME. 8260.46J

#### 3/4/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 2/21/2024.

- 1. RED TABLE TRANSITION, DEN VOR/DME TO CONNR COURSE CHANGED FROM 254 TO 253, DEN R-254 CHANGED TO DEN R-253.
- 2. RED TABLE TRANSITION, CONNR TO DBL VOR/DME COURSE CHANGED FROM 242.34 TO 243 DBL R-062 CHANGED TO DBL R-063.

#### 3/6/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 2/21/2024.

- 1. KREMMLING TRANSITION AND MEEKER TRANSISITON FROM DEN VOR/DME TO ZIMMR COURSE AND DISTANCE CHANGED TO 274.12(DEN R-274) AND 47.17.
- 2. KREMMLING TRANSITION AND MEEKER TRANSISITON FROM ZIMMR TO RLG VOR/DME COURSE AND DISTANCE CHANGED TO 258.53(RLG R-079) AND 36.10.
- 3. ADDED TAKEOFF OBSTACLE NOTES: BUCKLEY AFB: NOTE: RWY 14: TERRAIN 110 FT FROM DER, 529 FT LEFT OF CENTERLINE, 566 FT MSL.

3/14/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 2/21/2024.

- 1. REMOVED TAKEOFF OBSTACLE NOTES FOR KBKF.
- 2. UPDATED MSA FROM BKF VORTAC TO BKF TACAN.

