

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 statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
MONTROSE	TWO	MTJ2.MTJ	ONE	05/07/2009	17 OCTOBER 2013

TYPE: OBSTACLE

DP ROUTE DESCRIPTION:

TAKEOFF RWYS 13, 17: CLIMBING RIGHT TURN TO 8100 VIA HEADING 340 AND MTJ R-297, THEN CLIMBING RIGHT TURN TO 11000 DIRECT MTJ VOR/DME, THENCE ... OR, FOR CLIMB IN VISUAL CONDITIONS: CROSS MONTROSE REGIONAL AIRPORT AT OR ABOVE 10600 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

TAKEOFF RWY 31: CLIMBING LEFT TURN TO 8100 VIA MTJ R-297, THEN CLIMBING RIGHT TURN TO 11000 DIRECT MTJ VOR/DME, THENCE ...

TAKEOFF RWY 35: CLIMBING LEFT TURN TO 8600 VIA HEADING 250 AND MTJ R-297, THEN CLIMBING RIGHT TURN TO 11000 DIRECT MTJ VOR/DME, THENCE ...

... CONTINUE CLIMB-IN-HOLD IN MTJ VOR/DME HOLDING PATTERN (HOLD NW, RT, 116.63 INBOUND) TO CROSS MTJ VOR/DME AT OR ABOVE 11000, THEN PROCEED VIA ASSIGNED ROUTE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS:

RWY 13: STANDARD WITH MINIMUM CLIMB OF 250 FEET PER NM TO 8100, OR 5000-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 17: STANDARD WITH MINIMUM CLIMB OF 260 FEET PER NM TO 8100, OR 5000-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 31,35 STANDARD

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 13, MULTIPLE TREES BEGINNING 776 FT FROM DER, 273 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/5878 FT MSL. MULTIPLE TREES AND TOWERS BEGINNING 2590 FT FROM DER, 38 FT RIGHT OF CENTERLINE, UP TO 110 FT AGL/5910 FT MSL. NOTE: RWY 17, ROAD WITH VEHICLE BEGINNING 12 FT FROM DER, 258 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/5748 FT MSL. MULTIPLE TREES BEGINNING 134 FT FROM DER, 436 FT LEFT OF CENTERLINE, UP TO 25 FT AGL/5745 FT MSL. SIGN 23 FT FROM DER, 307 FT RIGHT OF CENTERLINE, 16 FT AGL/5736 FT MSL. NOTE: RWY 31, MULTIPLE TREES BEGINNING 315 FT FROM DER, 378 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/5749 FT MSL. NOTE: RWY 35, MULTIPLE TREES BEGINNING 218 FT FROM DER, 511 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/5709 FT MSL.

CONTROLLING OBSTACLES:

RWY 13: 7319 MSL AAO 382205.90N/1075704.93W, 14509 MSL AAO 380426.20N/1072740.80W. RWY 17: 7279 MSL AAO 382512.14N/1080125.02W, 14509 MSL AAO 380426.20N/1072740.80W. RWY 31, 35: 8642 MSL AAO 383711.63N/1074657.25W, 14509 MSL AAO 380426.20N/1072740.80W. VCOA: 14509 MSL AAO 380425.20N/1072740.80W.

QUALITY
CHECKED

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LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORTS SERVED:

MONTROSE RGNL

MONTROSE, CO

COMMUNICATIONS:

FIXES AND/OR NAVAIDS:

QUALITY
CHECKED

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QUALITY
9
CHECKED

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REMARKS:

FLIGHT INSPECTED BY:

THOMAS H. GAND  AVN-250

02/19/2009

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

FRED B BALLARD  AJV-354

AIS

07/09/2013

APPROVED BY:

LARRY STROUT  AJV-354

MANAGER

AUG 12 2013

COORDINATED WITH:

ATA, ALPA, AOPA, NBAA, ZDC, AIRPORT MANAGER

CHANGES:

1. TAKEOFF NOTES: ADDED NOTE: RWY 17.
2. ADD VCOA NOTE.

REASONS:

1. NEW SURVEY DATA.
2. CRITERIA.

QUALITY
CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
MONTROSE	TWO	MTJ2.MTJ	ONE	05/07/2009	17 OCTOBER 2013

ARINC PACKET - 424-18 - SID

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMTJK2DMTJ2	1RW13	010	0	CA		1274		+ 06159	18000			
SUSAP	KMTJK2DMTJ2	1RW13	020	0	R VIY		3400						
SUSAP	KMTJK2DMTJ2	1RW13	030MTJ	K2D OV	FA MTJ K2	000000002970	D		+ 08100				
SUSAP	KMTJK2DMTJ2	1RW13	040MTJ	K2D OVY R	DF				+ 11000				
SUSAP	KMTJK2DMTJ2	1RW13	050MTJ	K2D OVE R	HA		1166T010		+ 11000				
SUSAP	KMTJK2DMTJ2	1RW17	010	0	CA		1678		+ 06159	18000			
SUSAP	KMTJK2DMTJ2	1RW17	020	0	R VIY		3400						
SUSAP	KMTJK2DMTJ2	1RW17	030MTJ	K2D OV	FA MTJ K2	000000002970	D		+ 08100				
SUSAP	KMTJK2DMTJ2	1RW17	040MTJ	K2D OVY R	DF				+ 11000				
SUSAP	KMTJK2DMTJ2	1RW17	050MTJ	K2D OVE R	HA		1166T010		+ 11000				
SUSAP	KMTJK2DMTJ2	1RW31	010MTJ	K2D OV	FA MTJ K2	000000002970	D		+ 08100	18000			
SUSAP	KMTJK2DMTJ2	1RW31	020MTJ	K2D OVY R	DF				+ 11000				
SUSAP	KMTJK2DMTJ2	1RW31	030MTJ	K2D OVE R	HA		1166T010		+ 11000				
SUSAP	KMTJK2DMTJ2	1RW35	010	0	CA		3478		+ 06159	18000			
SUSAP	KMTJK2DMTJ2	1RW35	020	0	L VIY		2500						
SUSAP	KMTJK2DMTJ2	1RW35	030MTJ	K2D OV	FA MTJ K2	000000002970	D		+ 08600				
SUSAP	KMTJK2DMTJ2	1RW35	040MTJ	K2D OVY R	DF				+ 11000				
SUSAP	KMTJK2DMTJ2	1RW35	050MTJ	K2D OVE R	HA		1166T010		+ 11000				

[illegible]

DEPARTURE (DATA RECORD)

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ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
RW13			010		CA		FB		127.4 ()		AA 06159	
RW13			020		VI	R	FB		340.0 ()			
RW13	MTJ		030		FA		FB		297.0 ()		AA 08100	
RW13	MTJ		040		DF	R	FO				AA 11000	
RW13	MTJ		050		HA	R	FO		116.6 ()	T01.0	AA 11000	
RW17			010		CA		FB		167.8 ()		AA 06159	
RW17			020		VI	R	FB		340.0 ()			
RW17	MTJ		030		FA		FB		297.0 ()		AA 08100	
RW17	MTJ		040		DF	R	FO				AA 11000	
RW17	MTJ		050		HA	R	FO		116.6 ()	T01.0	AA 11000	
RW31	MTJ		010		FA		FB		297.0 ()		AA 08100	
RW31	MTJ		020		DF	R	FO				AA 11000	
RW31	MTJ		030		HA	R	FO		116.6 ()	T01.0	AA 11000	
RW35			010		CA		FB		347.8 ()		AA 06159	
RW35			020		VI	L	FB		250.0 ()			
RW35	MTJ		030		FA		FB		297.0 ()		AA 08600	
RW35	MTJ		040		DF	R	FO				AA 11000	
RW35	MTJ		050		HA	R	FO		116.6 ()	T01.0	AA 11000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	MTJ	N383023.17	W1075357.44	N3830.386	W10753.957
	RW13	N383033.21	W1075417.49	N3830.554	W10754.292
	RW17	N383147.39	W1075333.86	N3831.790	W10753.564
	RW31	N382936.84	W1075316.05	N3829.614	W10753.268
	RW35	N383008.57	W1075333.47	N3830.143	W10753.558

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	05699	42
	RW17	05694	56
	RW31	05759	43
	RW35	05734	55