

RADIO FIX AND HOLDING DATA RECORD

NAME: GRAND JUNCTION VOR/DME **STATE:** CO **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 390334.44N/1084733.27W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	GRAND JUNCTION	JNC	VOR/DME	DH						45000

FIX RESTRICTIONS:

MCA V391 10700 SOUTHBOUND
MCA V187 10700 SOUTHBOUND
MCA T317 10800 SOUTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW	JNC	VOR/DME	232.32	052.32	L	1	10000 45000	9 29
2	W	JNC	VOR/DME	255.00	075.00	L	1	10000 12000	9 9
3	W		WP	257.00	077.00	L		9000 12000	10 10
4	SW		WP	232.32	052.32	L		10000 45000	10 31

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	385512.00N/1085830.00W	7930	4E
2	230	TOWER (08-000494)	390356.00N/1084454.00W	7476	5E
2	310	AAO	385451.00N/1084354.00W	8970	4E
3	230	TOWER (08-000494)	390356.00N/1084454.00W	7476	5E
4	230	AAO	385442.00N/1085903.00W	8012	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	242
2	230	216
2	310	309
3	230	223
4	230	266

REASON FOR NONSTANDARD HOLDING:

PAT 1 TERRAIN AND ATC REQUEST TO FACILITATE HOLDING TO SKI COUNTRY AIRCRAFT
PAT 2 TERRAIN
PAT 3 TERRAIN
PAT 4 TERRAIN AND ATC REQUEST TO FACILITATE HOLDING TO SKI COUNTRY AIRCRAFT

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 12000.
HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	LDA/DME RWY 29	KGJT	GRAND JUNCTION	CO (US)
2	MONUMENT	KGJT	GRAND JUNCTION	CO (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
REQUEST CHARTING OF HOLDING PAT 1 ON EN ROUTE HIGH AND HIGH CONTROLLER CHART PER ATC.
HOLDING PAT 4 ESTABLISHED PER ATC REQUEST TO FACILITATE HOLDING TO SKI COUNTRY AIRCRAFT.
JNC MAGVAR 15E 1965

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ASPEN			KASE	ASPEN	CO (US)
DP	LINDZ			KASE	ASPEN	CO (US)
DP	DENVER			KBKF	AURORA	CO (US)
DP	DENVER			KAPA	DENVER	CO (US)
DP	DENVER			KBJC	DENVER	CO (US)
DP	DENVER			KCFO	DENVER	CO (US)
DP	DENVER			KDEN	DENVER	CO (US)
DP	DENVER			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	GRAND JUNCTION		2	KGJT	GRAND JUNCTION	CO (US)
DP	GRAND MESA		2	KGJT	GRAND JUNCTION	CO (US)
DP	MONUMENT		2	KGJT	GRAND JUNCTION	CO (US)
DP	NOKXI (RNAV)			KGJT	GRAND JUNCTION	CO (US)
DP	RHONE (RNAV)		3	KGJT	GRAND JUNCTION	CO (US)
DP	TAKE-OFF MINIMUMS			KGJT	GRAND JUNCTION	CO (US)
DP	DENVER			KGXY	GREELEY	CO (US)

DP	BRICK		KMTJ	MONTROSE	CO (US)
DP	CANYON		KPUB	PUEBLO	CO (US)
DP	SALT LAKE		KSLC	SALT LAKE CITY	UT (US)
EN ROUTE	J12				(US)
EN ROUTE	J15				(US)
EN ROUTE	J80				(US)
EN ROUTE	T317				(US)
EN ROUTE	V134				(US)
EN ROUTE	V187				(US)
EN ROUTE	V220				(US)
EN ROUTE	V26				(US)
EN ROUTE	V382				(US)
EN ROUTE	V391				(US)
EN ROUTE	V484				(US)
EN ROUTE	V591				(US)
EN ROUTE	V8				(US)
IAP	ILS OR LOC RWY 11		KGJT	GRAND JUNCTION	CO (US)
IAP	LDA/DME RWY 29	1	KGJT	GRAND JUNCTION	CO (US)
IAP	RNAV (GPS) RWY 29		KGJT	GRAND JUNCTION	CO (US)
IAP	RNAV (GPS) Y RWY 11		KGJT	GRAND JUNCTION	CO (US)
IAP	RNAV (RNP) Z RWY 11	3	KGJT	GRAND JUNCTION	CO (US)
IAP	ILS OR LOC/DME RWY 17		KMTJ	MONTROSE	CO (US)
IAP	RNAV (GPS) Y RWY 8		KRIL	RIFLE	CO (US)
IAP	RNAV (RNP) Z RWY 8		KRIL	RIFLE	CO (US)
IAP	VOR-A		KCNY	MOAB	UT (US)
STAR	POWDR		KBKF	AURORA	CO (US)
STAR	POWDR		KAPA	DENVER	CO (US)
STAR	POWDR		KBJC	DENVER	CO (US)
STAR	POWDR		KCFO	DENVER	CO (US)
STAR	POWDR		KDEN	DENVER	CO (US)
STAR	POWDR		KFNL	FORT COLLINS/LOVELAND	CO (US)
STAR	POWDR		KGXY	GREELEY	CO (US)
STAR	SPANE		KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, AREA, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: LOW

RECORD REVISION NUMBER: 24

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FAC 1 CLASS CHANGED FROM H TO DH.
2. HOLDING RESTRICTIONS: ADDED HOLDING LIMITED TO ESTABLISHED PATTERNS.
3. FIX USE: REMOVED DP PITKN (RNAV) AT KASE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: RICHARD CHRISTENSEN

APPROVED BY:

DATE: 11/06/2023

OFFICE: AVJ-A431

NAME: ERIC N SUSKI

SIGNATURE: