

RADIO FIX AND HOLDING DATA RECORD

NAME: GAUGE

STATE: CO

COUNTRY: US

LATITUDE/LONGITUDE: 371736.15N/1041743.87W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 21

FAC

PAT

AIRPORT IDENT
KTAD

CITY
TRINIDAD

STATE
CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/15/2016

DEVELOPED BY:

DATE: 03/31/2016

OFFICE: AJV-5432

NAME: SYLVAN DRAKES

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by
BEV L BORDY

Jul 13, 2016

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY:
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GOERS

STATE: CO

COUNTRY: US

LATITUDE/LONGITUDE: 372303.43N/1041054.49W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 21

FAC

PAT

AIRPORT IDENT
KTAD

CITY
TRINIDAD

STATE
CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/15/2016

DEVELOPED BY:

DATE: 03/31/2016

OFFICE: AJV-5432

NAME: SYLVAN DRAKES

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

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Jul 13, 2016

DISTRIBUTION:

NFDC
FPO: WST
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ATC FACILITY:
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOGEL STATE: CO COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 372759.32N/1042124.77W TYPE: WP, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA FEET	MAA
1	PUEBLO	PUB	VORTAC	H	168.00	176.00	49.73	49.73	11600	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PUB	VORTAC	R-168	50	11600	17500

FIX RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

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	N		WP	346.48	166.48	R		7	8900	17500	10	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	374006.00N/1043059.00W	6711	6A

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V-389	1				CO (US)
IAP	DP			KTAD	TRINIDAD	CO (US)
IAP	RNAV (GPS) RWY 21			KTAD	TRINIDAD	CO (US)
IAP	RNAV (GPS) RWY 3		1	KTAD	TRINIDAD	CO (US)
IAP	RNAV (GPS) RWY 27			K4V1	WALSENBURG	CO (US)
IAP	RNAV (GPS) RWY 9			K4V1	WALSENBURG	CO (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 09/15/2016

REASON FOR REVISION:

1. ADDED ORIG RNAV (GPS) RWY 21 TO FIX USE.
2. DELETED RNAV (GPS)-B FROM FIX USE.
3. ADDED DP TO FIX USE.
4. MOVED HOLDING LIMITED TO ESTABLISHED PATTERN FROM HOLDING RESTRICTIONS TO FIX RESTRICTIONS.

DEVELOPED BY: DATE: 04/01/2016 OFFICE: AJV-5432 NAME: SYLVAN DRAKES
 APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZDV
 ATC FACILITY:
 OTHER:
 Jul 13, 2016

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PREYS

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 371930.36N/1041521.18W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 21

FAC PAT AIRPORT IDENT CITY
KTAD TRINIDAD

STATE
CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/15/2016

DEVELOPED BY: DATE: 03/31/2016

OFFICE: AJV-5432

NAME: SYLVAN DRAKES

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

Jul 13, 2016

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY:
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RADIO STATE: CO COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 374122.36N/1042234.49W TYPE: WP, INT, DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	PUEBLO	PUB	VORTAC	H	168.00	176.00	36.33	36.33	8200	17500
2	TOBE	TBE	VOR/DME	L	293.09	305.09		45.18	9900	17500
3	LAMAR	LAA	VOR/DME	H	237.74	249.74	85.73	85.73	9400	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
TBE	VOR/DME	R-293	46	9900	18000
LAA	VOR/DME	R-238	86	9400	17500

FIX RESTRICTIONS:

MCA V210 10900 SOUTHWEST BOUND
 HOLDING LIMITED TO ESTABLISHED PATTERN.

HOLDING: HOLDING TYPE OF ACTION: MODIFY

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	N		WP	346.03	166.03	R	7	10000 17500	10 17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (08-020073)	374720.00N/1042913.90W	6924	5E

REMARKS:

PUEBLO (FAC 1) AND TOBE (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V210	3				(US)
EN ROUTE	V389	1, 2				(US)
IAP	DP			KTAD	TRINIDAD	CO (US)
IAP	RNAV (GPS) RWY 21		1	KTAD	TRINIDAD	CO (US)
IAP	RNAV (GPS) RWY 27			K4V1	WALSENBURG	CO (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 DATE OF REVISION: 09/15/2016

REASON FOR REVISION:

1. LOWERED THE MINIMUM HOLDING ALTITUDE FROM 11,600 TO 10,000.
2. ADDED ORIG RNAV (GPS) RWY 21 TO FIX USE.
3. DELETED NDB-A FROM FIX USE, TAD NDB BEING DECOMMISSIONED.
4. DELETED RNAV (GPS)-B FROM FIX USE.
5. ADDED DP TO FIX USE.
6. MOVED HOLDING LIMITED TO ESTABLISHED PATTERN FROM HOLDING RESTRICTIONS TO FIX RESTRICTIONS.

DEVELOPED BY: DATE: 04/01/2016 OFFICE: AJV-5432 NAME: SYLVAN DRAKES
 APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by
BEV L BORDY

DISTRIBUTION: NFDC
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 ARTCC: ZDV
 ATC FACILITY:
 OTHER:
 Jul 13, 2016



RADIO FIX AND HOLDING DATA RECORD

NAME: TUNEE

STATE: CO

COUNTRY: US

LATITUDE/LONGITUDE: 373213.05N/1041643.77W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 21

FAC PAT

AIRPORT IDENT CITY
KTAD TRINIDAD

STATE
CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/15/2016

DEVELOPED BY: DATE: 03/31/2016

OFFICE: AJV-5432

NAME: SYLVAN DRAKES

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