

RADIO FIX AND HOLDING DATA RECORD

NAME: BULLT

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 395127.82N/1053435.25W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP

USE TITLE
COORZ (RNAV)

FAC

PAT

AIRPORT IDENT
KDEN

CITY
DENVER

STATE
CO (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

FIX MOVED 1.24 NM S - REMOVED DOGLEG FROM PROCEDURE. FIX NAME RETAINED FOR ATC OPERATIONAL ADVANTAGE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

Digitally signed by

SIGNATURE:

DONALD H LANIER

Jan 27, 2020

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZDV

ATC FACILITY: DEN DEP CON

OTHER:

QUALITY
3
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: COORZ

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 395138.10N/1054305.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	WNGSS (RNAV)			KAPA	DENVER	CO (US)
DP	WNGSS (RNAV)			KBJC	DENVER	CO (US)
DP	COORZ (RNAV)			KDEN	DENVER	CO (US)
DP	WINGSS (RNAV)			KCFO	DENVER	CO (US)
DP	WNGSS (RNAV)			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	WNGSS (RNAV)			KGXY	GREELEY	CO (US)
DP	WNGSS (RNAV)			KLMO	LONGMONT	CO (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

UPDATED FIX USE - DELETED COORZ (RNAV) SID FROM KAPA, KBJC, KFNL, KCFO.
UPDATED FIX USE - ADDED WNGSS (RNAV) SID @ KAPA, KBJC, KCFO, KGXY, KFNL, KLMO.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

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DONALD H LANIER

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN DEP CON
OTHER:

Jan 27, 2020

QUALITY
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CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FOAMS

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 395034.04N/1045420.20W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP

USE TITLE
CONNR (RNAV)
COORZ (RNAV)

FAC PAT

AIRPORT IDENT
KDEN
KDEN

CITY
DENVER
DENVER

STATE
CO (US)
CO (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

FIX MOVED 4.04 NM NW - REMOVED DOGLEG FROM PROCEDURE, NAME RETAINED FOR ATC OPERATIONAL ADVANTAGE.
UPDATED FIX USE - ADDED CONNR (RNAV) SID @ KDEN.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by
DONALD H LANIER

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN DEP CON
OTHER:

Jan 27, 2020

QUALITY
3
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IPALE

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 395105.48N/1051623.91W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP

USE TITLE
COORZ (RNAV)

FAC

PAT

AIRPORT IDENT
KDEN

CITY
DENVER

STATE
CO (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

FIX MOVED 4.22 NM SE - REMOVED DOGLEG FROM PROCEDURE. NAME RETAINED FOR ATC OPERATIONAL ADVANTAGE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by
DONALD H LANIER

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN DEP CON
OTHER:

QUALITY
3
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MOLSN

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 395120.64N/1052751.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP

USE TITLE
COORZ (RNAV)

FAC

PAT

AIRPORT IDENT
KDEN

CITY
DENVER

STATE
CO (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

FIX MOVED 2.1 NM S - REMOVED DOGLEG FROM PROCEDURE. FIX NAME RETAINED FOR ATC OPERATIONAL ADVANTAGE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROBERT GRIM

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by

DONALD H LANIER

Jan 27, 2020

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZDV

ATC FACILITY: DEN DEP CON

OTHER:

QUALITY
3
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VOAXA STATE: CO COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 394718.42N/1063157.67W 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	MAA
1	KREMMLING	RLG	VOR/DME	H	184.00	198.00	13.50	13.50	13800	45000

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	RLG	VOR/DME	184.00	184.00	R	1	13800 14000	10 10
2	N	RLG	VOR/DME	184.00	184.00	R	1 1/2	14400 17500	15 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	394758.79N/1062403.58W	12152	2C
2	265	AAO	394536.11N/1062026.46W	13760	2C

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	356
2	265	363

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN
 HOLDING RESTRICTION FROM 14000 TO 14400

REMARKS:

KREMMLING (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	WNGSS (RNAV)			KAPA	DENVER	CO (US)
DP	WNGSS (RNAV)			KBJC	DENVER	CO (US)
DP	COORZ (RNAV)			KDEN	DENVER	CO (US)
DP	WINGSS (RNAV)			KCFO	DENVER	CO (US)
DP	WNGSS (RNAV)			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	WNGSS (RNAV)			KGXY	GREELEY	CO (US)
DP	WNGSS (RNAV)			KLMO	LONGMONT	CO (US)
EN ROUTE	Q134					(US)
EN ROUTE	Q136					(US)
IAP	LDA RWY 25	1	1, 2	KEGE	EAGLE	CO (US)
SPECIAL IAP	ILS OR LOC Y RWY 25	1	1, 2	KEGE	EAGLE	CO (US)
SPECIAL IAP	LOC Z RWY 25	1	1, 2	KEGE	EAGLE	CO (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE HIGH, SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

UPDATED FIX USE - DELETED COORZ (RNAV) SID FROM KAPA, KBJC, KCFO, KFNL.
 UPDATED FIX USE - ADDED WNGSS (RNAV) SID @ KAPA, KBJC, KCFO, KGXY, KFNL, KLMO.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: ROBERT GRIM

APPROVED BY: DATE: OFFICE: AJV-A430 NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by

DONALD H LANIER

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZDV
 ATC FACILITY: EGE ATCT, DEN DEP CON
 OTHER:

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