

RADIO FIX AND HOLDING DATA RECORD

NAME: LIMEX

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 394146.55N/1035554.50W

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 FEET	MAA
1	GILL	GLL	VOR/DME	H	136.22	149.22	56.24	56.24	7600	17500
2	AKRON	AKO	VOR/DME	H	218.82	231.82	44.31	44.31	8500	17500
3	FALCON	FQF	VORTAC	H	078.12	089.12	31.92	31.92	8500	17500
4	DENVER	DEN	VOR/DME	H	093.44	101.44	34.44	34.44	8500	17500
5	THURMAN	TXC	VORTAC	L	258.02	270.02		33.20	7500	17500
6	HUGO	HGO	VOR/DME	H	337.74	344.74		54.63	10000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
GLL	VOR/DME	R-136	57	7600	17500
AKO	VOR/DME	R-219	45	8500	18000
HGO	VOR/DME	R-333	55	10000	18000

FIX RESTRICTIONS:

MRA ALL 10000

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	W	FQF	VORTAC	078.12	078.12	R	1		10000	14000	11	12
2	W		WP	261.12	081.12	R		7	10000	14000	10	11
3	W	DEN	VOR/DME	093.44	093.44	R	1		9000	14000	11	12
4	E		WP	100.57	280.57	R		7	7500	14000	9	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	393548.00N/1041727.00W	5876	4E
2	230	AAO	393651.00N/1041703.00W	5847	4E
3	230	AAO	393927.00N/1041742.00W	5817	4E
4	230	AAO	393700.00N/1035833.00W	5614	4E
UPN	230	TOWER (08-000971)	395521.84N/1035820.21W	6950	2C

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 9000.

REMARKS:

GILL (FAC 1) AND FALCON (FAC 3) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 KDEN ILS OR LOC RWY 17L CHARTING: PRIMARY MISSED APPROACH CHART FACILITY 3 AND 6.
 KDEN ILS OR LOC RWY 17L CHARTING: ALTERNATE MISSED APPROACH CHART FACILITY 2 AND 4.
 KCFO ILS OR LOC RWY 17 CHARTING: ALTERNATE MISSED APPROACH CHART FACILITY 2 AND 4.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V148	1, 2, 3, 5, 6				(US)
EN ROUTE	V263	1, 2, 3, 4, 5, 6				(US)
EN ROUTE	V611	1, 2, 3, 4, 5				(US)
IAP	ILS OR LOC RWY 17	2, 3, 4, 1, 3		KCFO	DENVER	CO (US)
IAP	ILS OR LOC RWY 35	2, 4	3	KCFO	DENVER	CO (US)
IAP	RNAV (GPS) RWY 26		4	KCFO	DENVER	CO (US)
IAP	ILS OR LOC RWY 17L	2, 3, 4, 1, 3		KDEN	DENVER	CO (US)
IAP	RNAV (GPS) Y RWY 17L		2	KDEN	DENVER	CO (US)
IAP	RNAV (GPS) Y RWY 7		2	KDEN	DENVER	CO (US)
IAP	RNAV (RNP) Z RWY 17L		2	KDEN	DENVER	CO (US)
IAP	RNAV (RNP) Z RWY 7		2	KDEN	DENVER	CO (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 01/30/2020

REASON FOR REVISION:

CHANGED ALL REFERENCES OF AIRPORT ID KFTG TO KCFO.
CHANGED REQUIRED CHARTING FROM CONTROLLER TO CONTROLLER LOW.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

NAME: CHRISTINE BAYSE**APPROVED BY:****DATE:****OFFICE:** AJV-A430**NAME:** GEORGE DAVIS**SIGNATURE:****DISTRIBUTION:****NFDC****FPO:** WST**ARTCC:** ZDV**ATC FACILITY:** DEN APP CON**OTHER:** DEN TOWER/CFO TOWER

RADIO FIX AND HOLDING DATA RECORD

NAME: SKIPI

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 394730.23N/1042526.53W

TYPE: WP, DME

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	FAC FEET	MRA	MAA
1	DENVER	I-FTG	LOC/DME		083.17	091.17	6.96	6.96	42272	7200	9900

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	E	I-FTG	LOC/DME	083.17	263.17	L		6	7200	8000	8	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (08-000218)	394120.00N/1042922.00W	6147	5D

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

I-FTG DME LOCATION IS 394736.3660/1043428.2250W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26	1	1	KCFO	DENVER	CO (US)
IAP	RNAV (GPS) RWY 26			KCFO	DENVER	CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/30/2020

REASON FOR REVISION:

CHANGED ALL REFERENCES OF AIRPORT ID KFTG TO KCFO.
UPDATED FAC 1 DIST FROM FAC FEET FROM 42280 TO 42272.
UPDATED FAC 1 TRUE/MAG BRG FROM 271.17/263.17 TO 091.17/083.17.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CHRISTINE BAYSE

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN APP CON, CFO TOWER
OTHER: