Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 11/10/2011	Task #: 2010111020959101007	Request #: 20101110209591
Procedure: NDB RWY 26 AMDT 5		Airport ID: KFTG	Airport: FRONT RANGE		Reimbursable #:
City: DENVER	ST: CO	GPS #:		Estimated Chart Date: 05/31/2012	FICO #:
Fac ID: FTGFT	Fac. Type: NDB/C	Specialist: STEPHEN PETERSON			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	11/01/2011	03/02/2012	LONNIE EVERHART	
QA:	03/02/2012	03/02/2012	STEVEN SZUKALA	
Liaison:	03/02/2012		Terrell	MAGVAR - HARD DATE

MAG VAR pt

Procedure Comments:

Remark Type: INFORMATION

pk7 7.18

DENVER, CO FRONT RANGE (KFTG) NDB RWY 26, AMDT 5 ENROUTE-NO HARD DATE: 5.31.12

ATTACHED FORMS: 8260-5; 8260-10; 8260-9; 8260-2(S): FALCON (FQF) VTAC, REV 2; SKIPI (FT) LOM, REV 2.
FLCK NOTE: 4D ACCURACY CODE EVAL REQUESTED, SEE 8260-9.

CONTACT: ADOLFO URRUTIA, AJV-354 LEAD, 405.954.2079:

NDB RWY 26

DENVER/ FRONT RANGE (FTG)

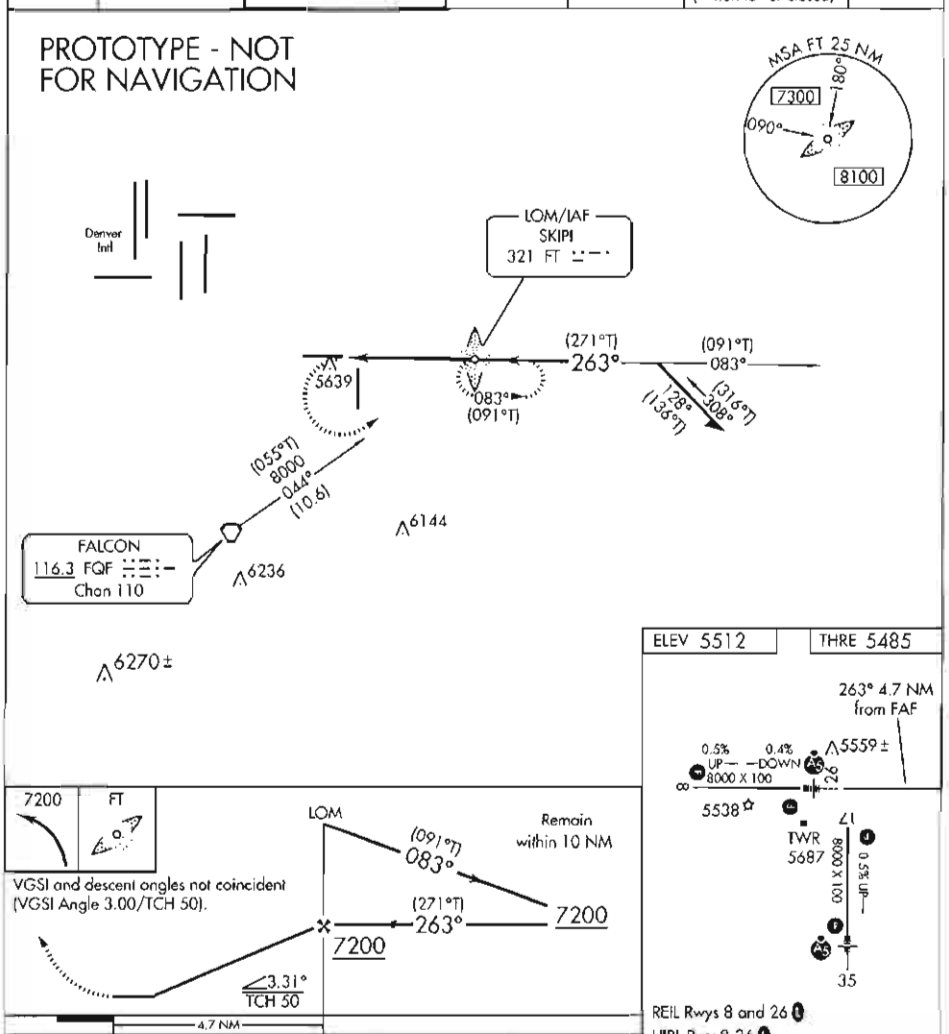
LOM FT	APP CRS	Rwy ldg	8000
321	263°	THRE	5485
		Apt Elev	5512

When local altimeter setting not received, use Denver Intl altimeter setting and increase all MDA 40 feet; increase S-26 Cats C and D and Circling Cat C visibility ⅛ mile. For inoperative MALSR increase S-26 Cat D visibility to 1⅜. For inoperative MALSR when using Denver Intl altimeter setting increase S-26 Cat D visibility to 1¾.

MALSR

MISSED APPROACH: Climbing left turn to 7200 direct SKIPI LOM and hold.

ATIS	DENVER APP CON	FRONT RANGE TOWER*	GND CON	CLNC DEL	DENVER CLNC DEL (When tower closed)	UNICOM
119.025	128.25 371.95	120.2 (CTAF)	124.7	124.7	121.75	122.95



REIL Rwys 8 and 26
HIRL Rwy 8-26
MIRL Rwy 17-35

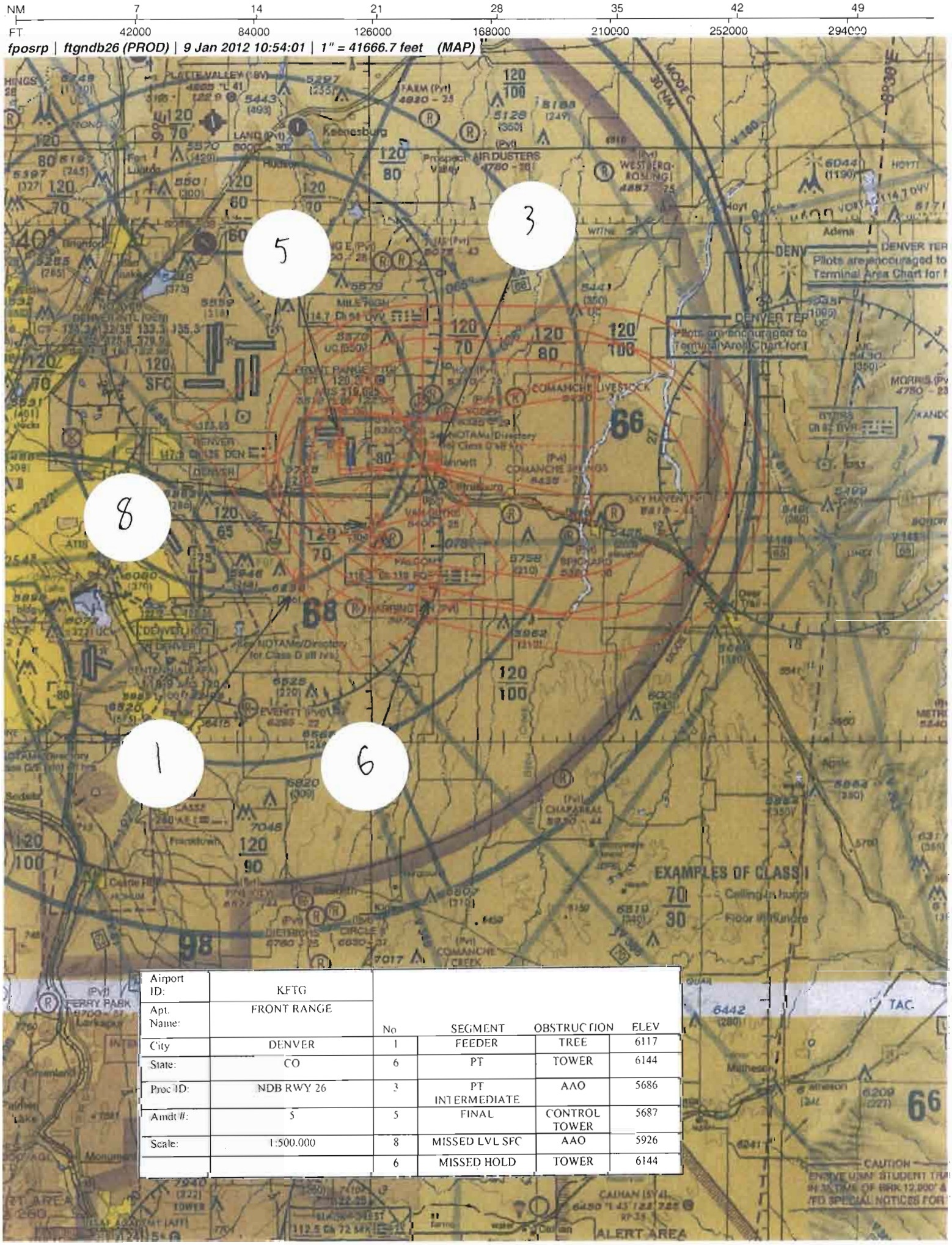
CATEGORY	A	B	C	D
S-26	6040-¾ 555 (600-¾)		6040-1⅛ 555 (600-1⅛)	
CIRCLING	6040-1 528 (600-1)		6040-1⅝ 528 (600-1⅝)	6080-2 568 (600-2)

FAF to MAP 4.7 NM

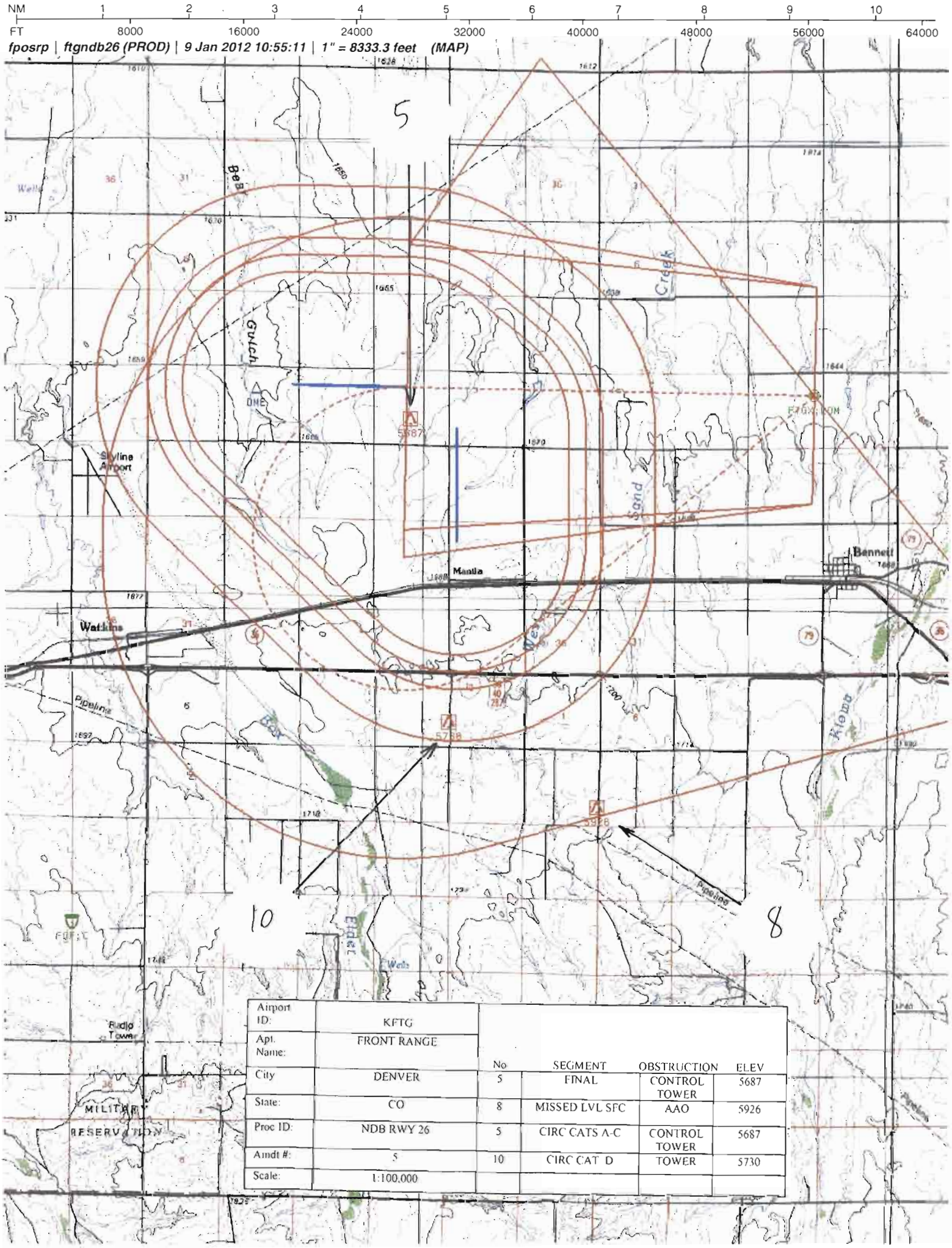
Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34

39°47'N-104°33'W

DENVER/ FRONT RANGE (FTG)
NDB RWY 26



Airport ID:	KFTG				
Apt. Name:	FRONT RANGE	No	SEGMENT	OBSTRUCTION	ELEV
City	DENVER	1	FEEDER	TREE	6117
State:	CO	6	PT	TOWER	6144
Proc ID:	NDB RWY 26	3	PT INTERMEDIATE	AAO	5686
Amdt #:	5	5	FINAL	CONTROL TOWER	5687
Scale:	1:500,000	8	MISSED LVL SFC	AAO	5926
		6	MISSED HOLD	TOWER	6144



Airport ID:	KFTG				
Apt. Name:	FRONT RANGE	No	SEGMENT	OBSTRUCTION	ELEV
City	DENVER	5	FINAL	CONTROL TOWER	5687
State:	CO	8	MISSED LVL SFC	AAO	5926
Proc ID:	NDB RWY 26	5	CIRC CATS A-C	CONTROL TOWER	5687
Amdt #:	5	10	CIRC CAT D	TOWER	5730
Scale:	1:100,000				

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

NDB STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.27

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
FQF VORTAC	SKIPI LOM	043.74 / 10.58	8000

MISSED APPROACH

MAP: 4.74 MILES AFTER SKIPI LOM

CLIMBING LEFT TURN TO 7200 DIRECT SKIPI LOM AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD E, LT, 263.26 INBOUND.
CHART FAS OBST: 5687 CTRL TOWER 394710N/1043209W
SKIPI LOM TO RW26: 3.31/50.
CHART DENVER INTERNATIONAL

1. PT R SIDE OF COURSE 083.26 OUTBOUND 7200 FT WITHIN 10 MILES OF SKIPI LOM (IAF)
2.
3. FAC 263.26 FAF SKIPI LOM DIST FAF TO MAP 4.74 THLD 4.74
4. MIN. ALT SKIPI LOM 7200
8. MSA FROM: FT LOM 360-270 8100, 270-360 7300

MAG VAR: 8E EPOCH YEAR:2015

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: N A

STANDARD @

CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-26	6040	3/4	555	6040	3/4	555	6040	1 1/8	555	6040	1 1/8	555			
CIRCLING	6040	1	528	6040	1	528	6040	1 5/8	528	6080	2	568			

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DENVER INTERNATIONAL ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET; INCREASE S-26 CATS C AND D AND CIRCLING CAT C VISIBILITY 1/8 MILE.
CHART NOTE: FOR INOPERATIVE MALSR INCREASE S-26 CAT D VISIBILITY TO 1 5/8.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 5512 THRE: 5485	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
DENVER, CO	AIRPORT NAME: FRONT RANGE	FT	NDB RWY 26, AMDT 5, 11/15/2012	AMDT 4
				DATE 09/25/2008

FAA FORM 8260-5 / April 2006 (computer generated)

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		11/15/2012

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] ZDV, DEN APP CON, FTG TOWER, AMGR

FLIGHT CHECKED BY		
NAME: PENDING	FIFO	DATE:

DEVELOPED BY		
NAME: ADOLFO URRUTIA (STEPHEN PETERSON)	FIFO AJV-354	DATE: 12/21/2011

APPROVED BY		
NAME: DEZ SILAGYI MANAGER	FIFO AJV-354	DATE:

CHANGES:

1. RAISED S-26 MDA FROM 5900 TO 6040.
2. RAISED CIRCLING CATS A-C MDA FROM 5960 TO 6040.
3. CHANGED FINAL COURSE FROM 260.26 TO 263.26.
4. CHANGED PT OUTBOUND COURSE FROM 080.26 TO 083.26.
5. RAISED S-26 CAT C VISIBILITY FROM 3/4 TO 1 1/8.
6. RAISED S-26 CAT D VISIBILITY FROM 1 TO 1 1/8.
7. RAISED CIRCLING CAT C VISIBILITY FROM 1 1/2 TO 1 5/8.
8. CHANGED MISSED HOLDING FROM 260.00 TO 263.26.
9. COMBINED NE AND SOUTH MSA SECTORS.
10. CHANGED BACKUP ALTIMETER NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE DENVER INTERNATIONAL ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET, INCREASE S-26 CAT D VISIBILITY 1 1/4" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DENVER INTERNATIONAL ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET; INCREASE S-26 CATS C AND D AND CIRCLING CAT C VISIBILITY 1/8 MILE."
11. ADDED INOPERATIVE MALSR NOTES.
12. AUTHORIZED ALTERNATE MINIMUMS.

REASONS:

1/2. NEW CONTROLLING OBSTACLE.
3/4. MAGVAR CHANGED FROM 11E 1995 TO 8E 2015.
5/6. 8260.3B CHG 20 TABLE 3-5A.
7. MATCH STAIGHT-IN NO LIGHT VISIBILTY VALUE.
8. MAGVAR CHANGED; MATCH FINAL COURSE.
9. 8260.3B CHG 20 PARA 221A; SECTORS ALTITUDES WERE WITHIN 300FT OF EACH OTHER.
10. REFLECT UPDATED MINIMUMS.
11. NON-STANDARD VISIBILITY ADJUSTMENTS EXIST.
12. AIRPORT HAS 24HR WEATHER REPORTING ON SERVICE A AND FINAL COURSE NAVAID IS 24HR CAT 1 MONITOR STATUS.

02/29/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/21/2011.
1. CHANGED REQUIRED EFFECTIVE DATE FROM ROUTINE TO 05/31/2012.

06/212012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/21/2011.
1. CHANGED REQUIRED EFFECTIVE DATE FROM 05/31/2012 TO 11/15/2012.

QUALITY 1 CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

NDB STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.27

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):
CHART NOTE: FOR INOPERATIVE MALSR WHEN USING DENVER INTERNATIONAL ALTIMETER SETTING INCREASE S-26 CAT D VISIBILITY TO 1 3/4.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 5512 THRE: 5485	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
DENVER, CO	AIRPORT NAME: FRONT RANGE	FT	NDB RWY 26, AMDT 5, 11/15/2012	AMDT: 4
				DATED: 09/25/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	FQF VORTAC	SKIPI LOM	1. TREE	393924.00N/1043503.00W	6117 (4E)	2000	MT-117	8000
			2. TERRAIN	393924.00N/1043503.00W	6067 (6100)		AS1500	7600
INTERMEDIATE: PT	10 NM	SKIPI LOM	3. AAO	394612.00N/1042457.00W	5686 (4E)	500	AC98 AT916	7200
			4. TERRAIN	394612.00N/1042457.00W	5486 (5500)		AS1000	6500
FINAL	SKIPI LOM	4.74 MILES AFTER SKIPI LOM	5. CTRL TOWER	394710.30N/1043209.10W	5687 (4D)	300	AC50	6040
2. PROCEDURE TURN	SKIPI LOM	10 NM	6. TOWER (08-000218)	394120.00N/1042922.00W	6144 (5D)	1000		7200
			7. TERRAIN	394006.00N/1042942.00W	5873 (5900)		AS1000	6900
3. MISSED APPROACH MAP:	4.74 MILES AFTER SKIPI LOM	SKIPI LOM				ASC		7200
			8. AAO	394239.00N/1042921.00W	5926 (4E)	1000		7000
ELEV:	5740		9. TERRAIN	394239.00N/1042921.00W	5726 (5700)		AS1000	6700

4. CIRCLING AREA	DISTANCE	REQUIRED HT. ABV. ARPT.	ACTUAL HT. ABV. ARPT.		OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
CATEGORY A	1.3 NM	350	528		5. CTRL TOWER	394710.30N/1043209.10W	5687 (4D)	300	AC50	6040
CATEGORY B	1.5 NM	450	528		5. CTRL TOWER	394710.30N/1043209.10W	5687 (4D)	300	AC50	6040
CATEGORY C	1.7 NM	450	528		5. CTRL TOWER	394710.30N/1043209.10W	5687 (4D)	300	AC50	6040
CATEGORY D	2.3 NM	550	568		10. TOWER (08-000851)	394339.00N/1043135.00W	5730 (5D)	300	AC50	6080
CATEGORY E	4.5 NM	550								

5. MINIMUM SAFE ALTITUDES PRIMARY NAVAID: FT LOM

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-270	TWR (08-000111)	197/ 24.5	7048 (2B)	8100					
270-360	TWR (08-000677)	302/ 28.3	6249 (3C)	7300					

QUALITY CHECKED

CITY AND STATE	ELEVATION: 5512 AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
DENVER, CO	FRONT RANGE	FT	NDB RWY 26, AMDT 5	ANM

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
DEN APP CON FTG TOWER ZDV ARTCC		N W S	OTHER: AWOS-3	SOURCE: KFTG / KDEN
		F A A		DISTANCE: 0 / 7.56
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / 24
X V H F X U H F H F	LOCATION: KFTG			ADJUSTMENT: 0 / 29

4. MONITOR STATUS	PRIMARY NAVAID: FTG LOC	
	MONITOR POINT: POCC	
	HRS OPTN: CAT 1	24
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
	X	MALSR 35 (PCL), 26 (PCL)
	X	HIRL 08 (PCL), 26 (PCL)
	X	MIRL 17 (PCL), 35 (PCL)
	X	REIL 17 (PCL), 08 (PCL)
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-2L 08 (PCL), 26 (PCL) PAPI-4L 17 (PCL), 35 (PCL)
6. RUNWAY MARKINGS	BASIC BSC-G 08	
	ALL WEATHER PIR-G 26; -F 17, 35	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE: 3.31	ELEV RWY THRESHOLD: 5485.4
	DISTANCE FROM RWY: 1000	ELEV GP ANTENNA: 5482.6
		THRESHOLD CROSSING HEIGHT: 50.0
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD FT. FROM THRESHOLD
	X	ON CENTERLINE FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: ADOLFO URRUTIA (STEPHEN PETERSON)	DATE: 12/21/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-354

PART C - REMARKS:

VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RASS PRESSURE PATTERNS SAME
KFTG 5512FT, KDEN 5413FT
RA = 28.34FT.
SEE ATTACHED AIRSPACE LETTER.

USED 50FT VEGETATION; RETAINED FROM PREVIOUS REVISION.

REQUEST FC 4D VERIFICATION OF OBS#5.

VGSI DATA: 3.00/50

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FALCON VORTAC **STATE:** CO **COUNTRY:** US

LATITUDE/LONGITUDE: 394124.50N/1043715.50W **TYPE:**

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	DIST FROM FAC FEET	MRA	MAA
1	FALCON	FQF	VORTAC	H							45000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SW	FQF	VORTAC	223.74	043.74	R	1		8000	14000	8	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	393104.60N/1043946.90W	6615	6C
1	310	AAO	392543.60N/1045203.00W	6913	6C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 26	KFTG	DENVER	CO (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ASPEN			KASE	ASPEN	CO (US)
DP	DENVER			KBKF	AURORA	CO (US)
DP	SPRINGS			KCOS	COLORADO SPRINGS	CO (US)
DP	DENVER			KAPA	DENVER	CO (US)
DP	DENVER			KBJC	DENVER	CO (US)
DP	DECI-BELLE			KDEN	DENVER	CO (US)
DP	DENVER			KDEN	DENVER	CO (US)
DP	DENVER			KFTG	DENVER	CO (US)
DP	DENVER			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	GRAND MESA			KGJT	GRAND JUNCTION	CO (US)
DP	DENVER			KGXY	GREELEY	CO (US)
DP	CANYON			KPUB	PUEBLO	CO (US)
EN ROUTE	J10					(US)
EN ROUTE	J116					(US)
EN ROUTE	J128					(US)
EN ROUTE	J13					(US)
EN ROUTE	J17					(US)
EN ROUTE	J20					(US)
EN ROUTE	J44					(US)
EN ROUTE	J52					(US)
EN ROUTE	J56					(US)
EN ROUTE	J80					(US)
EN ROUTE	V134					(US)
EN ROUTE	V148					(US)
EN ROUTE	V160					(US)
EN ROUTE	V366					(US)
EN ROUTE	V389					(US)
EN ROUTE	V85					(US)
EN ROUTE	V95					(US)
IAP	ILS OR LOC RWY 35R			KAPA	DENVER	CO (US)
IAP	NDB RWY 35			KAPA	DENVER	CO (US)
IAP	RNAV (GPS) RWY 28			KAPA	DENVER	CO (US)
IAP	RNAV (GPS) RWY 35R			KAPA	DENVER	CO (US)
IAP	ILS OR LOC R17L			KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 07			KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 08			KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 16R			KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 25			KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 34L			KDEN	DENVER	CO (US)
IAP	ILS RWY 16L			KDEN	DENVER	CO (US)
IAP	ILS RWY 17R			KDEN	DENVER	CO (US)
IAP	ILS RWY 26			KDEN	DENVER	CO (US)
IAP	ILS RWY 34L (CAT II)			KDEN	DENVER	CO (US)
IAP	ILS RWY 34L (CAT III)			KDEN	DENVER	CO (US)
IAP	ILS RWY 34R			KDEN	DENVER	CO (US)
IAP	ILS RWY 34R (CAT II)			KDEN	DENVER	CO (US)

QUALITY CHECKED

IAP	ILS RWY 34R (CAT III)		KDEN	DENVER	CO (US)
IAP	ILS OR LOC RWY 17		KFTG	DENVER	CO (US)
IAP	ILS OR LOC RWY 26	1	KFTG	DENVER	CO (US)
IAP	ILS OR LOC RWY 35		KFTG	DENVER	CO (US)
IAP	NDB RWY 26		KFTG	DENVER	CO (US)
IAP	RNAV (GPS) RWY 17		KFTG	DENVER	CO (US)
IAP	RNAV (GPS) RWY 26		KFTG	DENVER	CO (US)
IAP	RNAV (GPS) RWY 35		KFTG	DENVER	CO (US)
STAR	DANDD		KDEN	DENVER	CO (US)
STAR	LANDR		KDEN	DENVER	CO (US)
STAR	LARKS		KDEN	DENVER	CO (US)
STAR	POWDR		KDEN	DENVER	CO (US)
STAR	QUAIL		KDEN	DENVER	CO (US)
STAR	RAMMS		KDEN	DENVER	CO (US)
STAR	SAYGE		KDEN	DENVER	CO (US)
STAR	TOMSN		KDEN	DENVER	CO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 05/31/2012

REASON FOR REVISION:
CHANGED HOLDING MAX TEMPLATE FROM 10 TO 18.
REMOVED PAT 2.
CHANGED PAT 1 230KT AND 310KT CONTROLLING OBSTACLE ACCURACY CODES FROM 6A TO 6C.
CHANGED PAT 1 INBOUND COURSE FROM 044.00 TO 043.74.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 12/15/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (STEPHEN PETERSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN APP CON/FTG TOWER
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SKIPI LOM **STATE:** CO **COUNTRY:** US

LATITUDE/LONGITUDE: 394730.84N/1042603.20W **TYPE:** 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	DIST FROM FAC FEET	MRA	MAA
1	SKIPI	FT	LOM								
2	DENVER	I-FTG	LOC/DME		083.17	091.17	6.49	6.49	39417	7200	9900

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	E	I-FTG	LOC/DME	083.17	263.17	L	1		7200	14000	8	10
2	E	FT	LOM	083.26	263.26	L	1		7200	14000	8	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (08-000218)	394120.00N/1042922.00W	6144	5D
2	230	TOWER (08-000218)	394120.00N/1042922.00W	6144	5D

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST
PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE SKIPI LOM.
ACTUAL FACILITY LOCATION IS 394730.70N/1042603.20W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
I-FTG DME LOCATION IS 394736.37/1043428.23W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 26	1, 2	1	KFTG	DENVER	CO (US)
IAP	NDB RWY 26	1	2	KFTG	DENVER	CO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 05/31/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BEARING FROM 080.17 TO 083.17 TO REFLECT MAGVAR SHIFT.
ADDED FAC 2 DIST FROM FACILITY IN NM AND FT.
CHANGED PAT 2 CRS INBOUND FROM 260.00 TO 263.26.
CHANGED PAT 1 MAX TEMPLATE FROM 8 TO 10.
CHANGED PAT 1 CRS INBOUND FROM 260.00 TO 263.17.
ADDED MIN TEMPLATE FOR PAT 2.
CHANGED PAT 2 MAX TEMPLATE FROM 8 TO 10.
ADDED CONTROLLING OBSTACLE FOR PAT 2.
ADDED REASON FOR PAT 2 NON-STANDARD HOLDING.
MOVED LIMITED HOLDING NOTE FROM REMARKS TO HOLDING RESTRICTIONS.
REMOVED DUPLICATE NOTES FOR FIX COORDINATES REFLECTING LOCATION ON LOC CENTERLINE.
REMOVED CONTROLLER AND EN ROUTE LOW FROM REQUIRED CHARTING; NOT CHARTED ON EN ROUTE CHART.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 12/15/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (STEPHEN PETERSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: DEN APP CON/FTG TOWER
OTHER:

QUALITY CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **DENVER** STATE: **CO**

AIRPORT NAME: **FRONT RANGE** ID: **KFTG**

PROCEDURE: **NDB RWY 26** AMDT: **5**

DOCKET # :
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **2.41**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **2.89**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **271.26**
4. High Terrain in **FINAL** segment containing 1000' point **5532**
5. Distance from * to 1500' point _____
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of _____ segment at 1500' point _____
7. True Course of _____ segment containing 1500' point _____
8. High Terrain in _____ segment containing 1500' point _____
9. Threshold Coordinates (if straight-in) ... **394736.82N** / **1043212.43W**
10. ARP Coordinates ..... **394706.90N** / **1043235.30W**
11. Runway Approach End and distance furthest from ARP.....RWY **35**
    Distance **1.56** NM
12. FAF Coordinates ..... **394730.70N** / **1042603.20W**
    (Click to Select)

REMARKS: Approach/Drawing attached.
*1500 FOOT POINT LOCATED IN PT MANEUVERING AREA.

Federal Aviation Administration

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Dez Silagyi, Manager, Terminal Procedures & Charting Services, Western Team, AJV-354

Subject: **ACTION:** Magnetic Variation Change

CONCURRENCES	
ROUTING SYMBOL	AJV-34 SBaker
INITIALS/SIG	
DATE	
ROUTING SYMBOL	AJV-354 Lead
INITIALS/SIG	
DATE	
ROUTING SYMBOL	AJV-354 DSilagyi
INITIALS/SIG	
DATE	11/30/1
ROUTING SYMBOL	AJV-34 WTerrell
INITIALS/SIG	
DATE	
ROUTING SYMBOL	
INITIALS/SIG	
DATE	
ROUTING SYMBOL	
INITIALS/SIG	
DATE	

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed under the 'Airport/Facility" column will be revised effective concurrent with the publication of the procedure(s) listed below.

TAKOFF MINIMUMS, ORIG
ILS or LOC RWY 17, AMDT 1
ILS or LOC RWY 26, AMDT 5
ILS or LOC RWY 35, AMDT 1
RNAV (GPS) RWY 17, AMDT 1
RNAV (GPS) RWY 26, AMDT 1
RNAV (GPS) RWY 35, AMDT 1
NDB RWY 26, AMDT 5
TAKEOFF MINIMUMS, AMDT 3

Estimated Chart Date: 05/31/2012

Please publish these changes in the National Flight Data Digest.

COLORADO

Location	Name	Airport /Facility	Identifier	Assigned Magnetic Variation Value	Epoch Year
Denver	Front Range	Airport	KFTG / FTG	Old 11 ° East New 08 ° East	2015
Denver		ILS	FTG	Old 11 ° East New 08 ° East	2015
Denver		ILS	FZR	Old 11 ° East New 08 ° East	2015
Denver		ILS	VWT	Old 11 ° East New 08 ° East	2015
Denver		NDB/C (SKIPILOM)	FTGFT	Old 11 ° East New 08 ° East	2015

If you have any questions please notify Dez Silagyi (405-954-9977).

cc: SEA-FPT, AJV-3rf
AJV-354:DSilagyi:sjb:x7537: 11/30/2011: (U:\AVN100\100Public\MAGVAR\MAGVAR Letters 2010\DocumentName)
Requested by Stephen Peterson, AJW-3254; Data Specialist, Paul Clark