GENERAL

ATS Hours

H24, attended 1300-0400‡

PPR 24HRs for air carrier OPS with more than 30 PAX seats.

Airport Information

RFF: FAA Index A / CAT 5, FAA Index B / CAT 6 AVBL
Fuel: Jet A
PCN: RWY 05/23: 37/F/A/W/T, RWY 12/30: 42/F/A/W/T

Operation

Traffic Notes
RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

RWY Restriction
RWY 30 calm wind RWY.

Taxi
Line of site restrictions between APCH ends of RWY 05 and RWY 30 and between APCH ends of RWY 12 and RWY 23.

Warnings

BFF DME unusable:
- R025-R060 beyond 25NM below 6300ft
- R310-R025 beyond 25NM below 6500ft

RWY 12 LOC unusable: within 0.3NM to THR.

RWY 30 LOC unusable:
- within 0.3NM to THR
- beyond 16° left of course
- beyond 25° right of course

Birds in vicinity of AD.

ARRIVAL

Speed

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR United States.

DEPARTURE

Take-off Minima

RWY		05/23, 12/30	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

Speed

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR United States.

07-AUG-2014

BFF-KBFF

United States **Scottsbluff** Western Nebraska Rgnl/William B. Heilig Fld

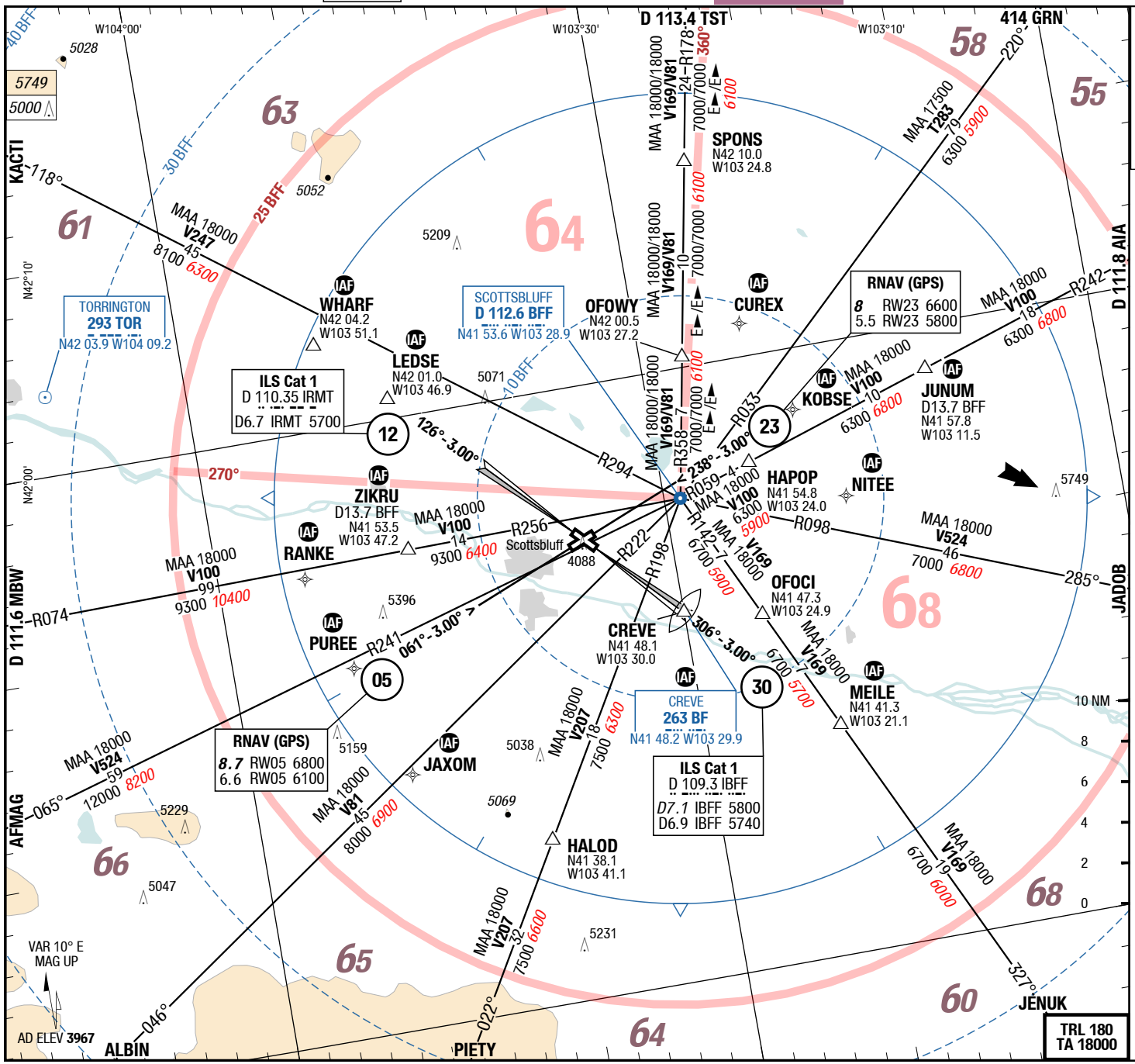
AGC **AFC**

2-10

AFC AFC

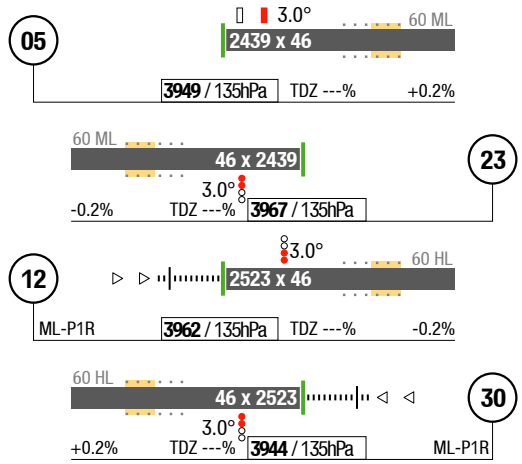
Western Nebraska Rgnl/William B. Heilig Fld **Scottsbluff** United States

AGC **AFC**

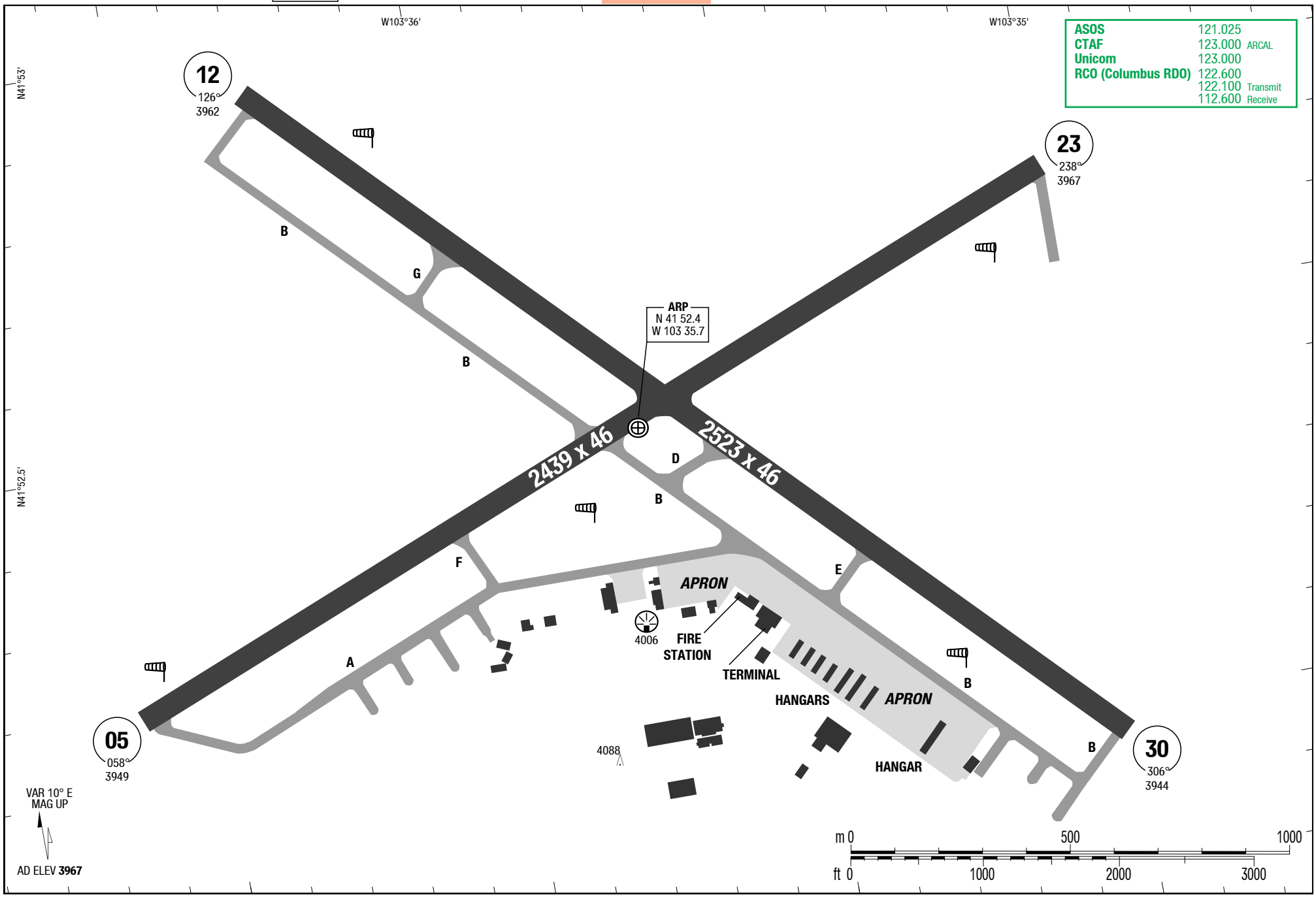


ASOS	121.025
Denver Center	127.950
CTAF	123.000 ARCAL
Unicom	123.000
RCO (Columbus RDO)	122.600 122.100 Transmit 112.600 Receive

Landing RWY system:



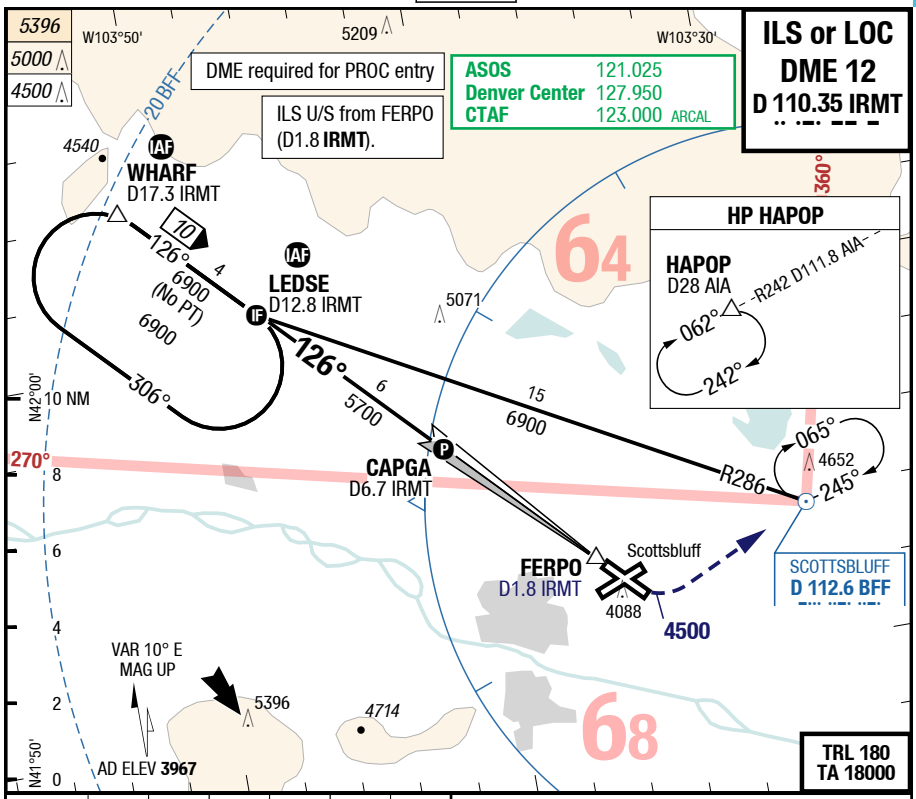
Changes: New



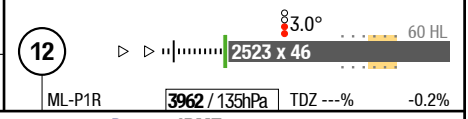
Changes: New

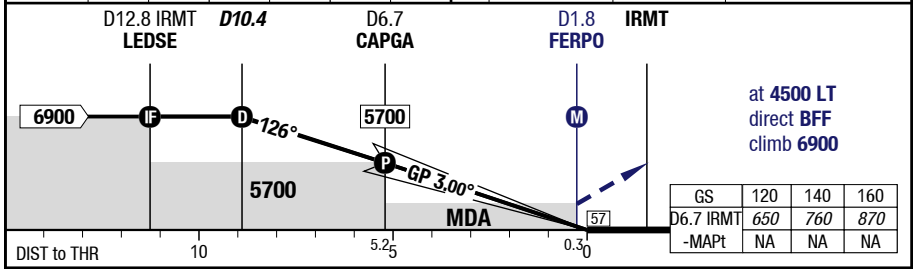
Obstacle Departure

RWY	Routing
23	Climbing **RT** HDG 300°. Climb **5500** before proceeding on course.
30	Climb RWY HDG to **5500** before proceeding on course.



LOC 3.06° D IRMT	10.4	8	7	6	5	4
	6900	6110	5790	5460	5140	4820





GS	120	140	160
D6.7 IRMT	*650*	*760*	*870*
-MAPt	NA	NA	NA

12		Cat 1 DME	Cat 1 DME AIA QNH 1)	Cat 1 DME AIA QNH APL U/S 1) 2)	LOC DME	Circling TERPS	Circling 1) TERPS
C	ft - ft/SM ft	200 - 0.5V **4170**	300 - 0.5V **4260**	300 - 1.0V **4260**	680 - 1.5V **4640**	680 - 2.0V **4640**	780 - 2.25V **4740**
D	ft - ft/SM ft	200 - 0.5V **4170**	300 - 0.5V **4260**	300 - 1.0V **4260**	680 - 1.75V **4640**	700 - 2.25V **4670**	780 - 2.5V **4740**

1) Use with Alliance (KAIA) QNH
2) With EVS VIS 0.63SM, wo EVS use STD

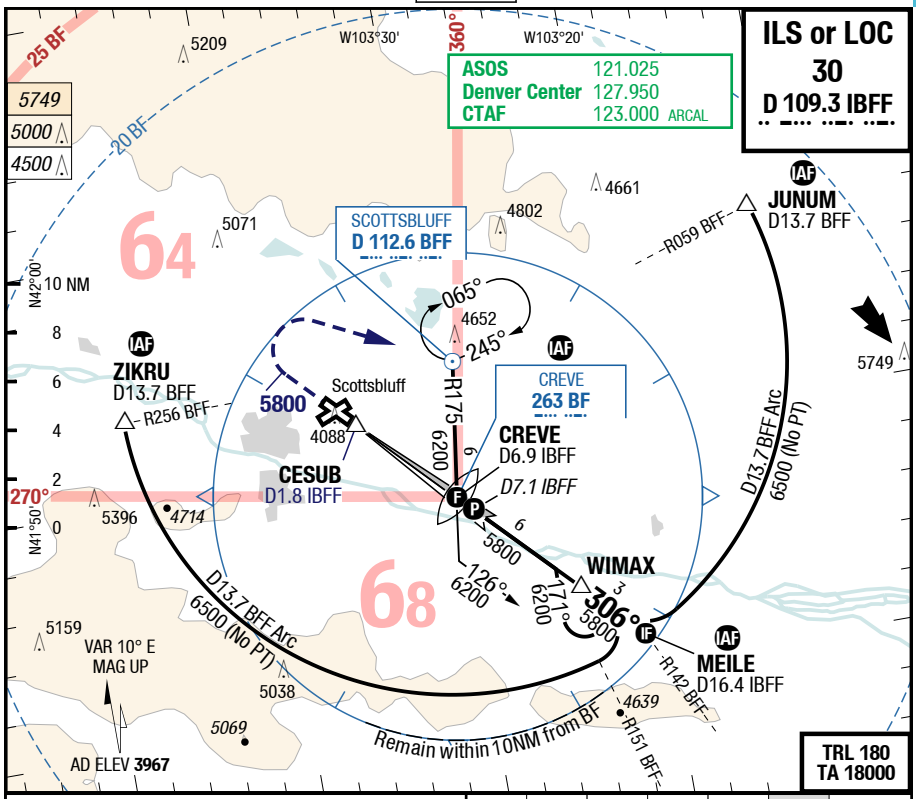
United States **Scottsbluff** Western Nebraska Rgnl/William B. Heilig Fld

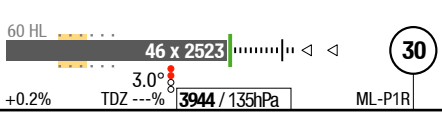
22-OCT-2015

BFF-KBFF

7-20

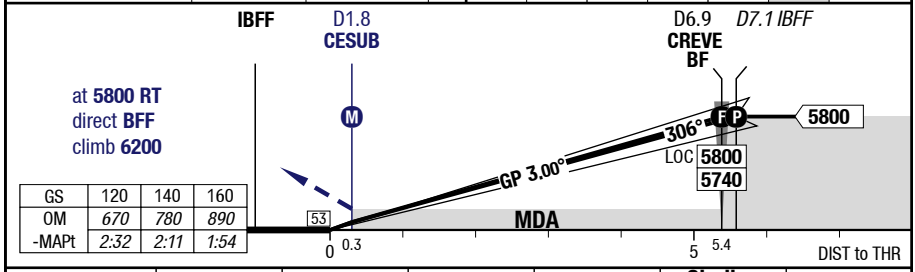
ILS or LOC 30





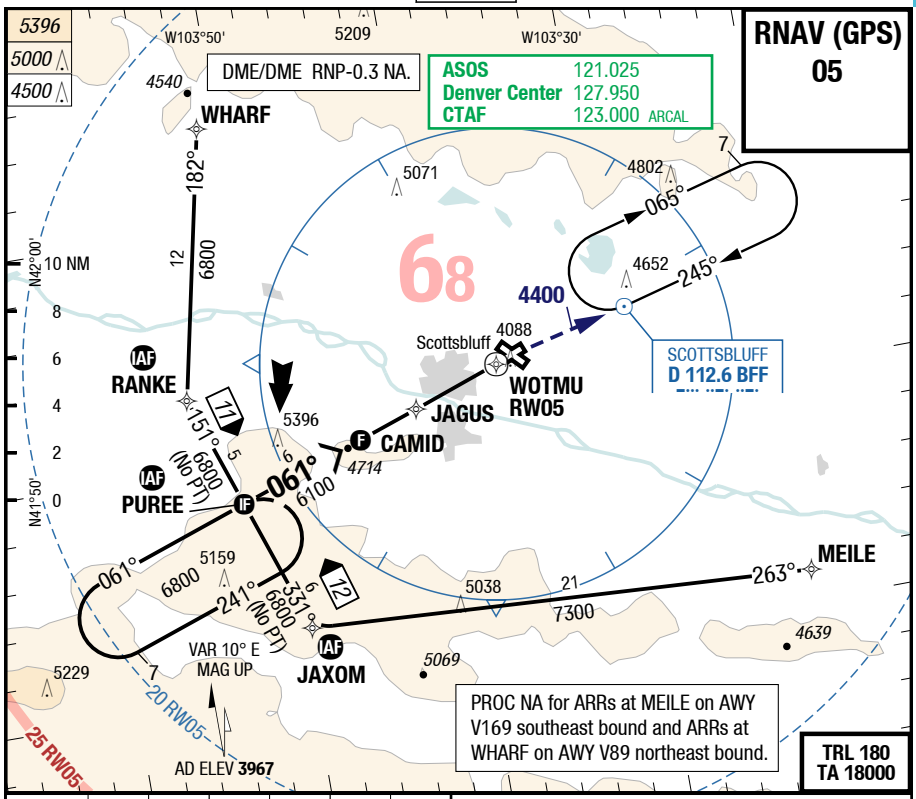
3	4	5	6	6.9	
4490	*4830*	*5160*	*5500*	5800	

LOC *3.16°*
D IBFF



30		Cat 1	Cat 1 AIA QNH[1]	LOC	LOC APL U/S	Circling TERPS	Circling[1] TERPS
C	ft - ft/SM ft	200 - 0.5V **4160**	300 - 0.5V **4250**	350 - 0.63V **4300**	350 - 1.0V **4300**	600 - 1.5V **4570**	640 - 1.75V **4600**
D	ft - ft/SM ft	200 - 0.5V **4160**	300 - 0.5V **4250**	350 - 0.63V **4300**	350 - 1.0V **4300**	700 - 2.25V **4670**	740 - 2.25V **4700**

1) Use with Alliance (KAIA) QNH



3.00° RW05 061° RWY 058°	8.7	6	5	4	3	2
	6800	5930	5610	5290	4970	4640

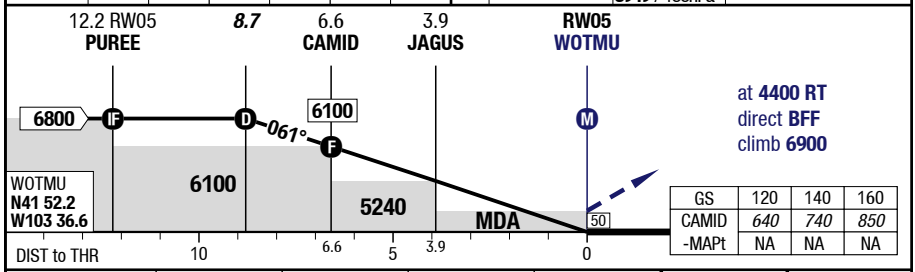
05

3.0°

60 ML

2439 x 46

3949 / 135hPa TDZ ---% +0.2%



GS	120	140	160
CAMID	*640*	*740*	*850*
-MAPt	NA	NA	NA

05		RNAV GPS VNAV 1) 2) 3)	RNAV GPS VNAV AIA QNH 2) 4) 5) 6)	RNAV GPS LNAV 2)	RNAV GPS LNAV AIA QNH 2) 5)	Circling 2) New TERPS	Circling 2) 5) New TERPS
C	ft - ft/SM ft	470 - 1.75V **4420**	560 - 2.0V **4510**	530 - 1.5V **4480**	630 - 1.75V **4580**	600 - 1.75V **4570**	700 - 2.0V **4660**
D	ft - ft/SM ft	470 - 1.75V **4420**	560 - 2.0V **4510**	530 - 1.5V **4480**	630 - 1.75V **4580**	760 - 2.5V **4720**	860 - 2.75V **4820**

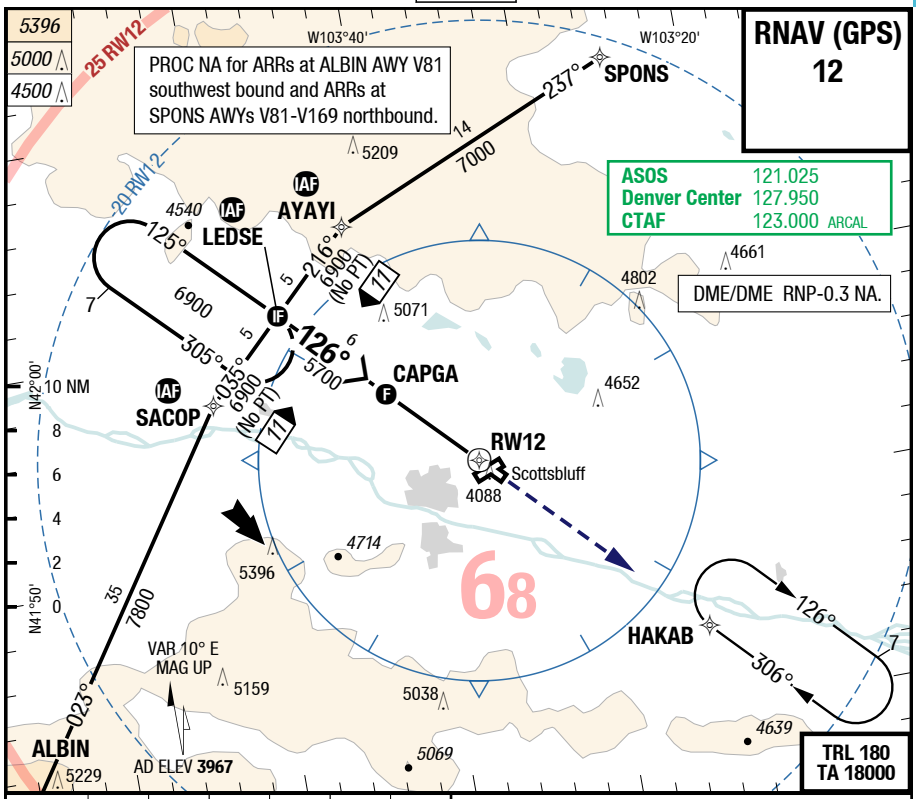
1) Uncompensated BARO VNAV NA below -22°C (-7°F) or above 51°C (124°F) 2) Straight-in and circling MINIMA NA at night 3) With EVS VIS 1.25SM, wo EVS use STD 4) With EVS VIS 1.3SM, wo EVS use STD 5) Use with Alliance (KAIA) QNH 6) BARO VNAV NA

22-OCT-2015

BFF-KBFF

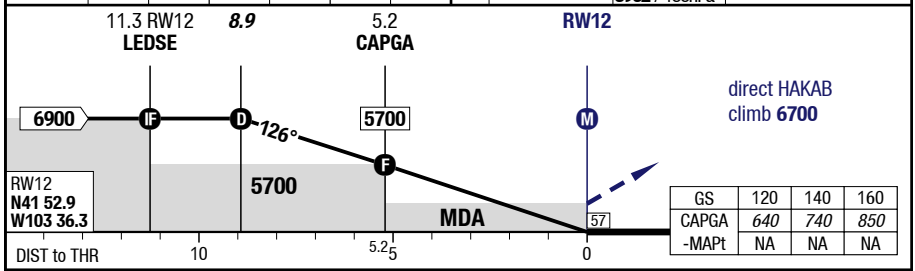
7-40

RNAV (GPS) 12



3.00° RW12	8.9	7	6	5	4	3
	6900	6280	5960	5640	5310	4990

12 — 3.0° — 60 HL — 2523 x 46 — ML-P1R — 3962 / 135hPa — TDZ ---% — -0.2%



GS	120	140	160
CAPGA	640	740	850
-MAPt	NA	NA	NA

12		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV AIA QNH 3) 4) 5)	RNAV GPS LNAV	RNAV GPS LNAV AIA QNH 4)	Circling TERPS	Circling 4) TERPS
C	ft - ft/SM ft	380 - 0.75V **4340**	470 - 1.0V **4440**	740 - 1.5V **4700**	840 - 2.0V **4800**	740 - 2.0V **4700**	840 - 2.5V **4800**
D	ft - ft/SM ft	380 - 0.75V **4340**	470 - 1.0V **4440**	740 - 1.75V **4700**	840 - 2.25V **4800**	740 - 2.25V **4700**	840 - 2.75V **4800**

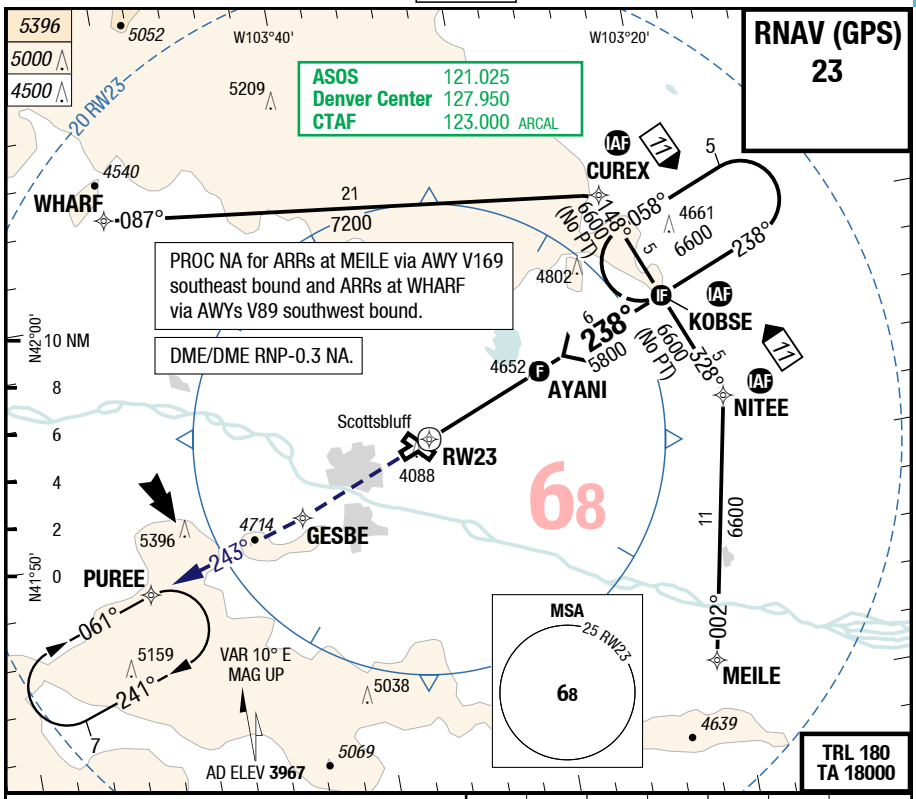
1) Uncompensated BARO VNAV NA below -22°C (-7°F) or above 41°C (105°F) 2) With EVS VIS 0.5SM, wo EVS use STD 3) With EVS VIS 0.63SM, wo EVS use STD 4) Use with Alliance (KAIA) QNH 5) BARO VNAV NA

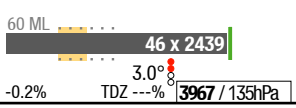
22-OCT-2015

BFF-KBFF

7-50

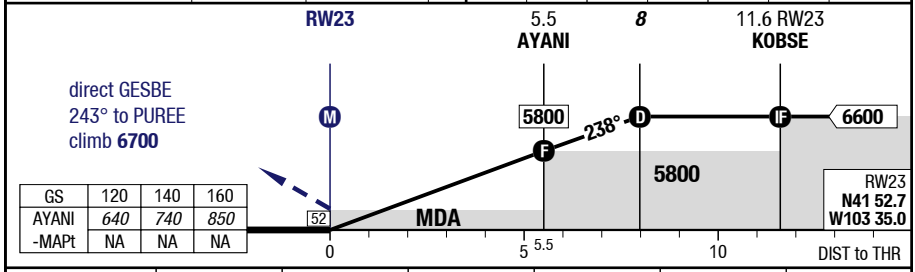
RNAV (GPS) 23





23

2	3	4	5	6	8	3.00° RW23
4670	4990	5320	5640	5960	6600	



GS	120	140	160
AYANI	640	740	850
-MAPt	NA	NA	NA

23		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV AIA QNH 2) 3) 4)	RNAV GPS LNAV	RNAV GPS LNAV AIA QNH 3)	Circling TERPS	Circling 3) TERPS
C	ft - ft/SM ft	630 - 2.0V **4590**	720 - 2.0V **4680**	460 - 1.38V **4420**	560 - 1.5V **4520**	630 - 2.0V **4590**	720 - 2.0V **4680**
D	ft - ft/SM ft	630 - 2.0V **4590**	720 - 2.0V **4680**	460 - 1.5V **4420**	560 - 1.75V **4520**	700 - 2.25V **4670**	740 - 2.25V **4700**

1) Uncompensated BARO VNAV NA below -22°C (-7°F) or above 41°C (105°F) 2) With EVS VIS 1.3SM, wo EVS use STD 3) Use with Alliance (KAIA) QNH4) BARO VNAV NA

Changes: Editorial

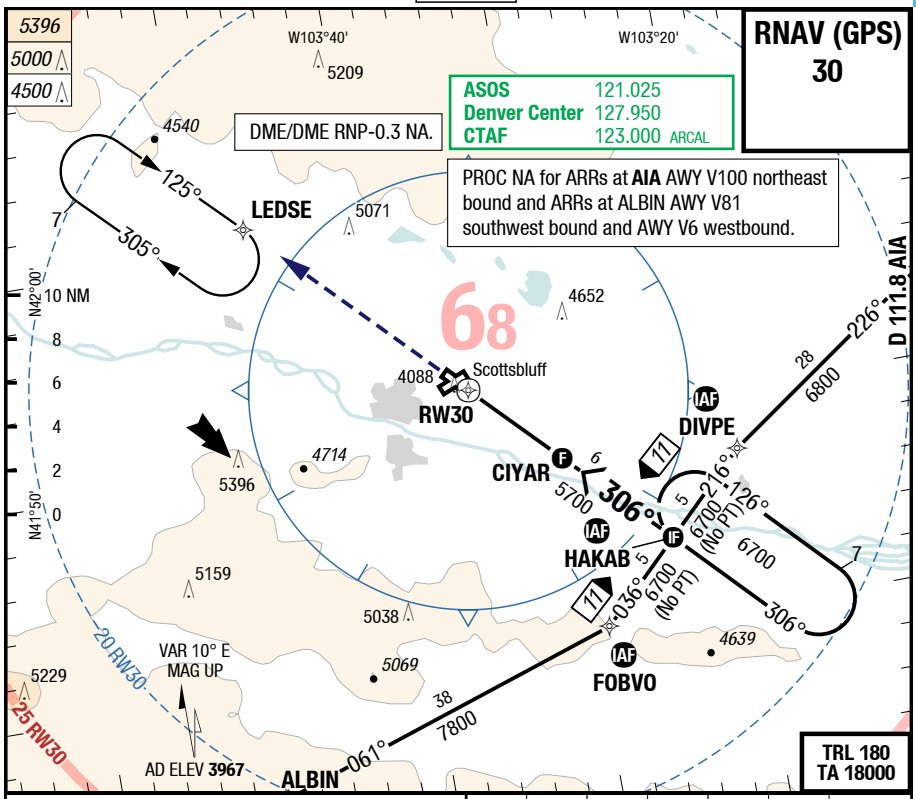
Orig

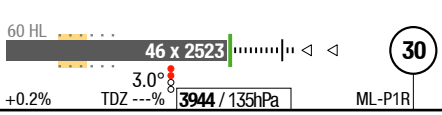
22-OCT-2015

BFF-KBFF

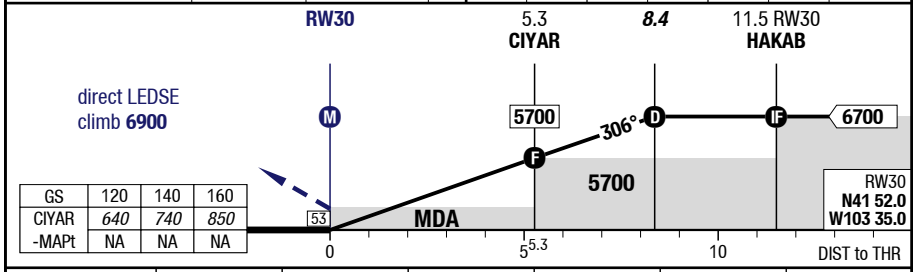
7-60

RNAV (GPS) 30





2	3	4	5	6	8.4	3.00°
4650	4970	5290	5620	5940	6700	RW30



30		RNAV GPS VNAV 1) 2)	RNAV GPS VNAV AIA QNH3) 4) 5)	RNAV GPS LNAV	RNAV GPS LNAV AIA QNH3)	Circling TERPS	Circling3) TERPS
C	ft - ft/SM ft	350 - 0.75V **4310**	440 - 1.0V **4400**	430 - 0.88V **4380**	530 - 1.0V **4480**	600 - 1.5V **4570**	640 - 1.75V **4600**
D	ft - ft/SM ft	350 - 0.75V **4310**	440 - 1.0V **4400**	430 - 1.0V **4380**	530 - 1.25V **4480**	700 - 2.25V **4670**	740 - 2.25V **4700**

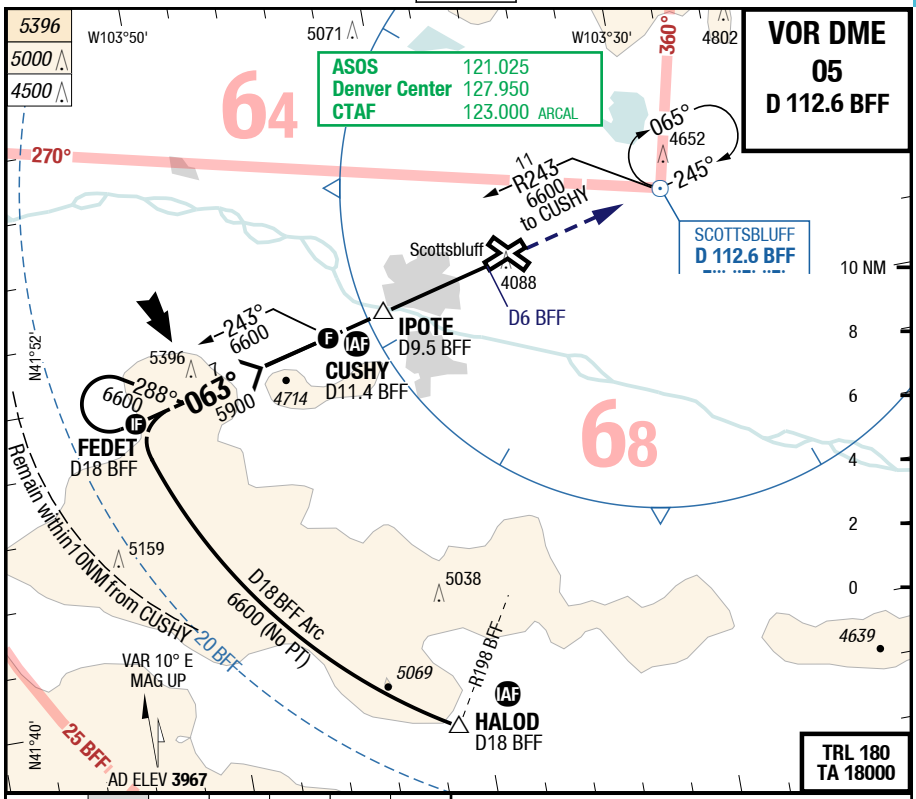
1) Uncompensated BARO VNAV NA below -22°C (-7°F) or above 41°C (105°F) 2) With EVS VIS 0.5SM 3) Use with Alliance (KAIA) QNH 4) With EVS VIS 0.63SM5) BARO VNAV NA

07-AUG-2014

BFF-KBFF

7-70

VOR DME 05



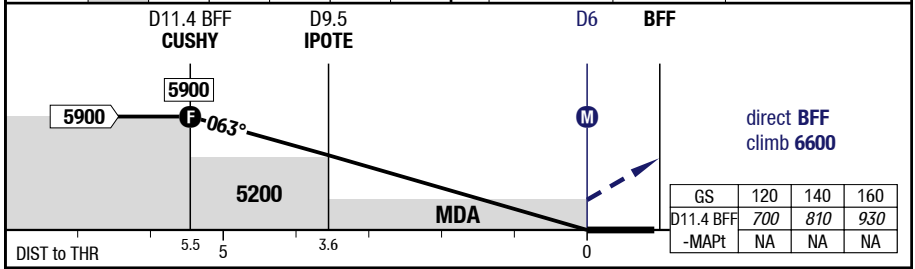
3.29°		11.4	11	10	9	8
D BFF						
063°		5900	5770	5420	5070	4720
RWY 058°						

05

3.0° 60 ML

2439 x 46

3949 / 135hPa TDZ ---% +0.2%



GS	120	140	160
D11.4 BFF	*700*	*810*	*930*
-MAPt	NA	NA	NA

05		VOR DME	VOR DME AIA QNH[1]			Circling TERPS	Circling[1] TERPS
C	ft - ft/SM ft	530 - 1.5V **4480**	630 - 1.75V **4580**			600 - 1.5V **4570**	640 - 1.75V **4600**
D	ft - ft/SM ft	530 - 1.75V **4480**	630 - 2.0V **4580**			700 - 2.25V **4670**	740 - 2.25V **4700**

1) Use with Alliance (KAIA) QNH

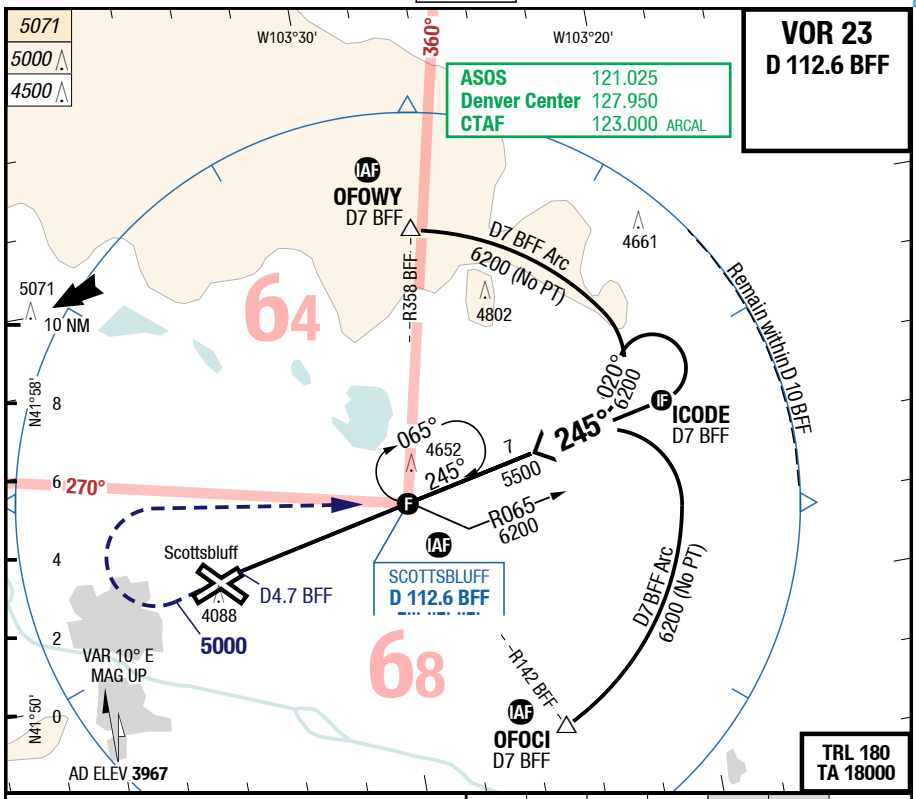
Changes: new

07-AUG-2014

BFF-KBFF

7-80

VOR 23



60 ML 46 x 2439

3.0°

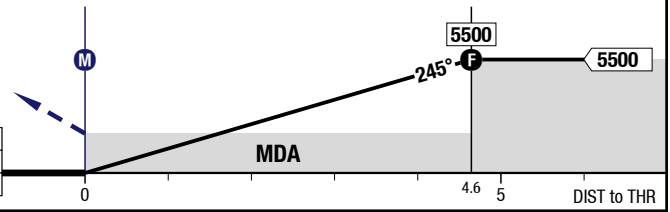
-0.2% TDZ ---% 3967 / 135hPa

23

3	2	1	BFF		
4550	4870	5180	5500		

3.00°
D BFF
245°
RWY 238°

D4.7 BFF — BFF



GS	120	140	160
BFF	640	740	850
-MAPt	2:21	2:01	1:46

23		VOR	VOR AIA QNH[1]			Circling TERPS	Circling[1] TERPS
C	ft - ft/SM ft	540 - 1.5V **4500**	640 - 1.75V **4600**			600 - 1.5V **4570**	640 - 1.75V **4600**
D	ft - ft/SM ft	540 - 1.75V **4500**	640 - 2.0V **4600**			700 - 2.25V **4670**	740 - 2.25V **4700**

1) Use with Alliance (KAIA) QNH

Changes: new

AMDT 12

12		**LOC DME** AIA QNH 1)					
C	ft - ft/SM ft	780 - 1.75V **4740**					
D	ft - ft/SM ft	780 - 2.0V **4740**					

1) Use with Alliance (KAIA) QNH

30		**LOC** AIA QNH1)					
C	ft - ft/SM ft	450 - 0.88V **4400**					
D	ft - ft/SM ft	450 - 0.88V **4400**					

1) Use with Alliance (KAIA) QNH