

GENERAL

Operational Hours

ATS Hours: TWR H24

AD OPS Hours: Attended continuously

Airport Information

RFF: FAA Index C / CAT 7, FAA Index E / CAT 10 AVBL 2HRs PPR contact 701-476-6790

Fuel: Jet A, A+, A++

PCN: RWY 09/27: 25/R/C/W/T

RWY 18/36: 95/R/C/W/T

RWY 13/31: 17/R/D/W/T

Operation

RWY Restriction

RWY 13/31 not AVBL for ACFT with 10 or more PAX seats.

TWY Restriction

TWY B MAX weight 59t / 130000lbs.

Warnings

UAV OPS in vicinity of AD.

Birds in vicinity of AD.

ARRIVAL

Speed

MAX IAS 250KT below 10000ft.

Communication

COM Failure: See CRAR.

Arrival Procedure

VFR Traffic Pattern

RWY 18 right-hand circuit.

Turbine ACFT 1000ft AGL.

Land And Hold Short Operation (LAHSO)

These OPS include LDG and hold short of an intersection RWY/TWY or other predetermined points on the RWY, other than RWY or TWY marked with (*).

LDG RWY	Hold Short Point (HSP)	Distance
RWY 18	RWY 13/31	2408m / 7900ft
RWY 36	RWY 09/27	2012m / 6600ft

Non-standard GP intercept position RWY 36

GP intercepts RWY 36 at 320m / 1049ft after landing threshold.

Remaining DIST beyond GP is 2424m / 7952ft.

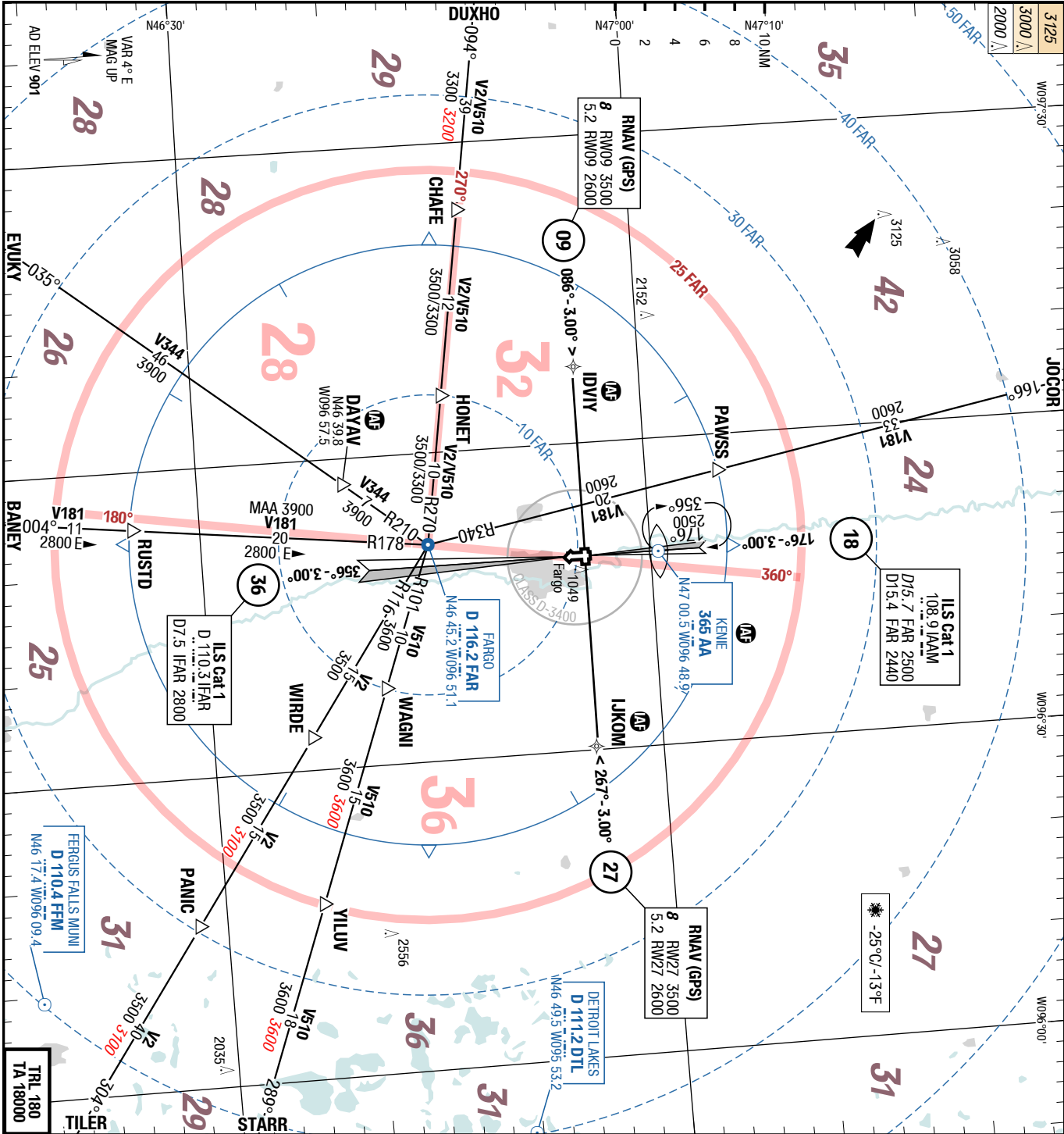
DEPARTURE**Take-off Minima**

RWY		36	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0v	-
3+4 ENG		0 - 2400R/0.5v	-
RWY		09/27, 18	
1+2 ENG	ft - ft/SM	0 - 1.0v	-
3+4 ENG		0 - 0.5v	-
RWY		13/31	
All ACFT	ft - ft/SM	Not authorized	-

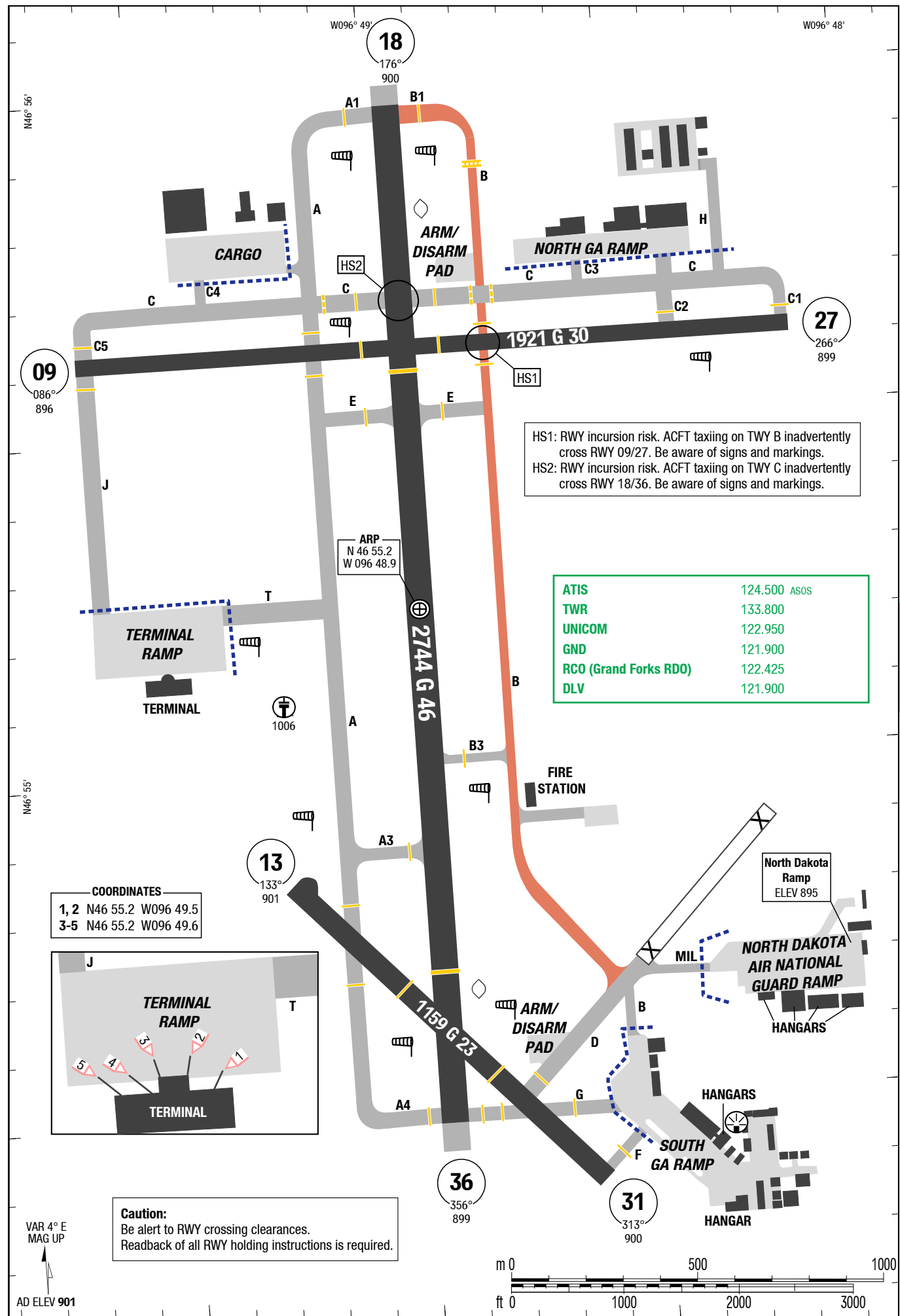
Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.



Changes: RVR, THR ELEV, hot spots

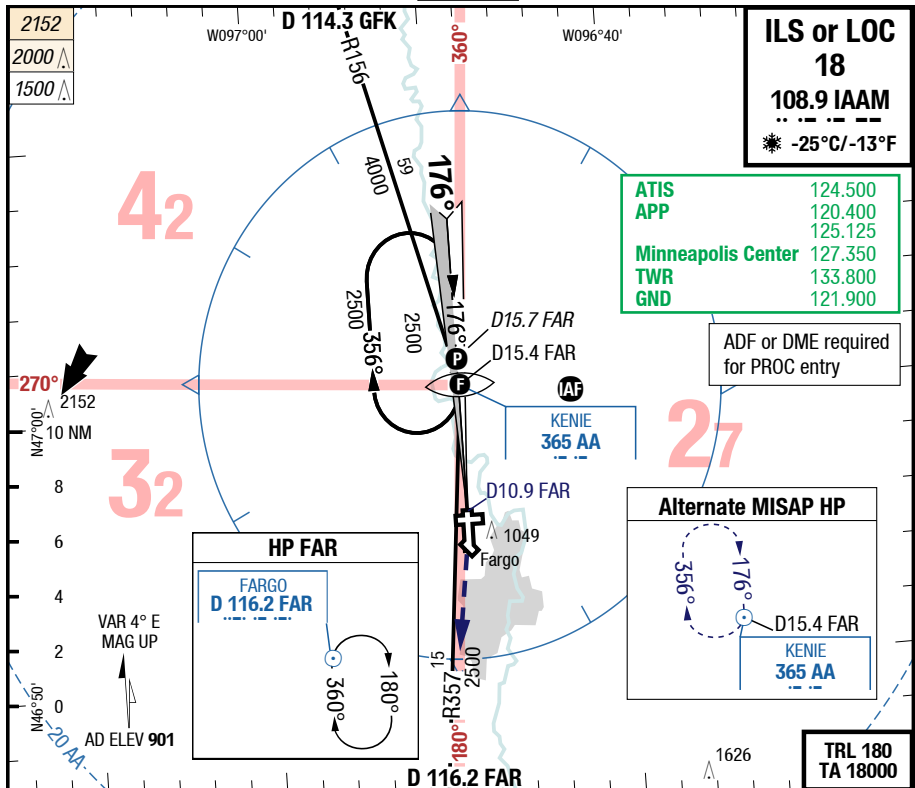


Obstacle Departure	
RWY	Notes
09	Tree 1876ft from DER, 686ft left of centerline, 53ft AGL/952ft MSL. Tree 2620ft from DER, 1100ft right of centerline, 66ft AGL/965ft MSL. Road and vehicle beginning 420ft from DER, 601ft right of centerline, up to 15ft AGL/913ft MSL. Road and vehicle beginning 543ft from DER, 619ft left of centerline, up to 15ft AGL/912ft MSL. RWY end lights beginning 41ft from DER, left and right of centerline, up to 3ft AGL/901ft MSL. Sign 39ft from DER, 201ft left of centerline, 2ft AGL/900ft MSL. Multiple light poles beginning 1082ft from DER, left and right of centerline, up to 27ft AGL/927ft MSL.
18	Road and vehicle 536ft from DER, 19ft right of centerline, 15ft AGL/914ft MSL.
27	Road and vehicle beginning 451ft from DER, 479ft right of centerline, up to 15ft AGL/910ft MSL. Tree 2912ft from DER, 944ft left of centerline, 72ft AGL/971ft MSL. RWY end lights 42ft from DER, 126ft right of centerline, 2ft AGL/898ft MSL.
36	Light support structure 11ft from DER, 55ft right of centerline, 1ft AGL/901ft MSL.

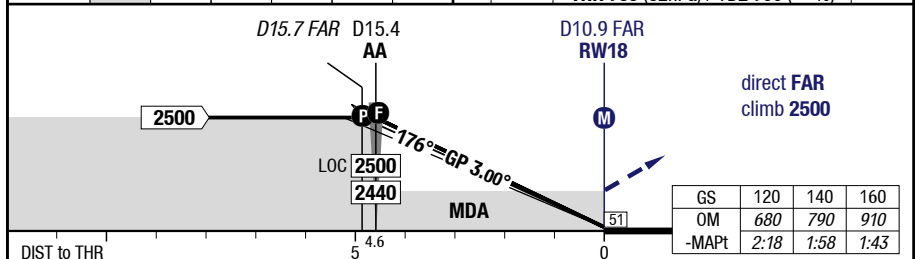
FAR-KFAR

7-10

ILS or LOC 18



LOC 3.18° D FAR	15.4	15	14	13	12	18	83.0°	60 HL
	2500	2360	2020	1680	1340		2744 G 46	
ML-P1R THR 900 (32hPa) / TDZ 900 (---%) 0.0%								



18	Cat 1	LOC				Circling TERPS
C	ft - ft/SM 1100	200 - 1800R/0.5V 1100	360 - 3000R/0.63V 1260			620 - 1.75V 1520
D	ft - ft/SM 1100	200 - 1800R/0.5V 1100	360 - 4000R/0.75V 1260			720 - 2.25V 1620

1) FD or AP or HGS to DA required, else use 2400ft or 0.5SM

12-JUL-2018

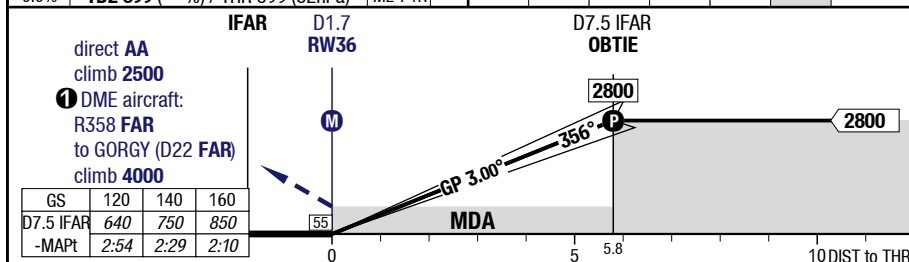
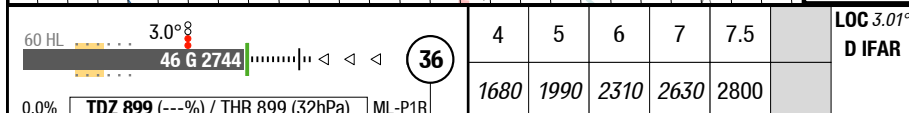
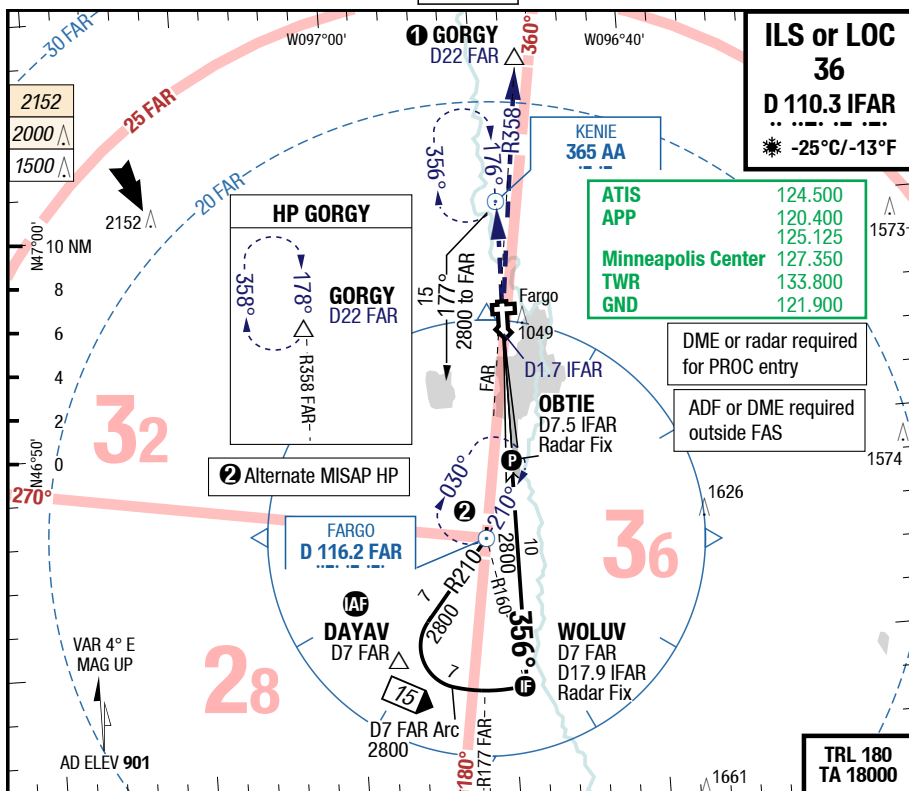
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IAC

FAR-KFAR

7-20

ILS or LOC 36



36		Cat 1 1)	LOC				Circling <i>New</i> TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 1100	470 - 5000R/1.0V 1360				620 - 1.75V 1520
D	ft - ft/SM ft	200 - 1800R/0.5V 1100	470 - 5000R/1.0V 1360				720 - 2.25V 1620

1) FD or AP or HGS to DA required, else use 2400ft or 0.5SM

Changes: MIN

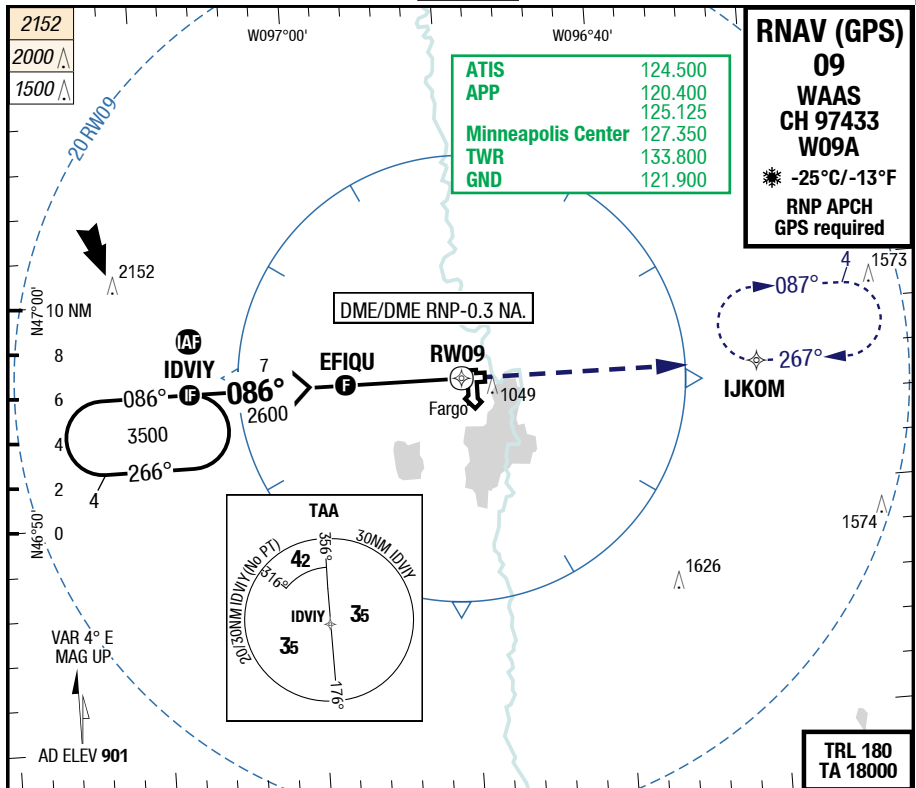
AMDT 2

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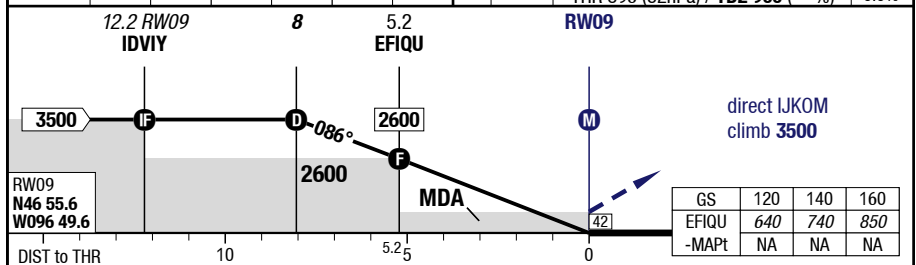
FAR-KFAR

7-30

RNAV (GPS) 09



3.00° RW09	8	6	5	4	3	2	09		THR 896 (32hPa) / TDZ 900 (---%) 0.0%
	3500	2850	2530	2220	1900	1580			



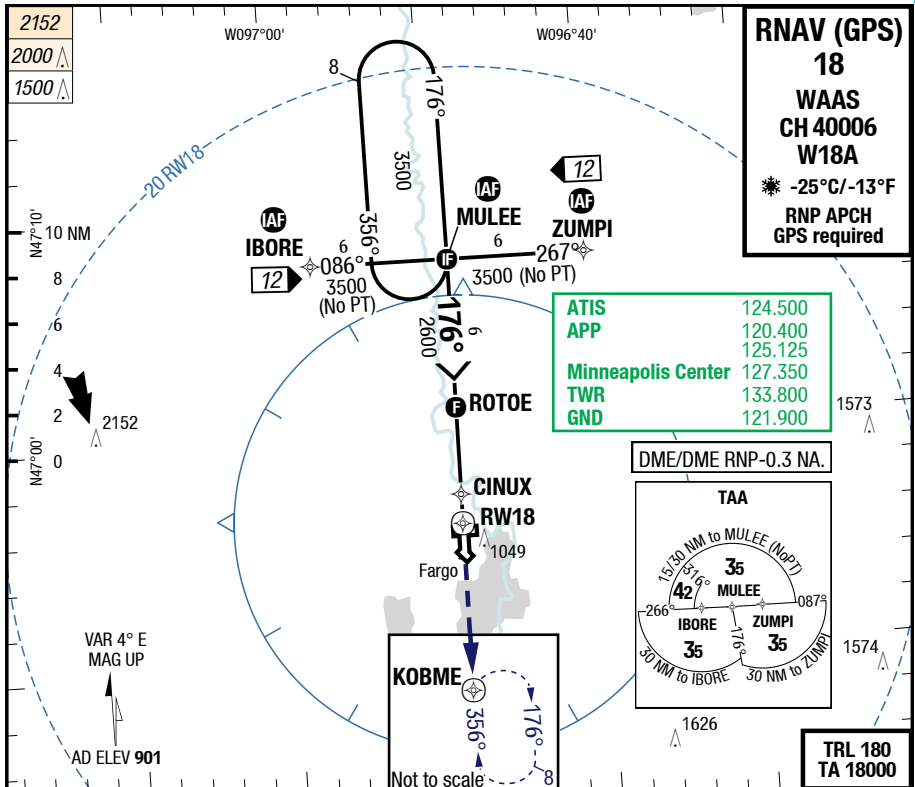
09		RNAV GPS VNAV 1) 2)	RNAV GPS LNAV				Circling <i>New</i> TERPS
C	ft - ft/SM ft	280 - 0.88V 1180	460 - 1.38V 1360				620 - 1.75V 1520
D	ft - ft/SM ft	280 - 0.88V 1180	460 - 1.38V 1360				720 - 2.25V 1620

1) With EVS VIS 0.63SM
2) BARO VNAV NA

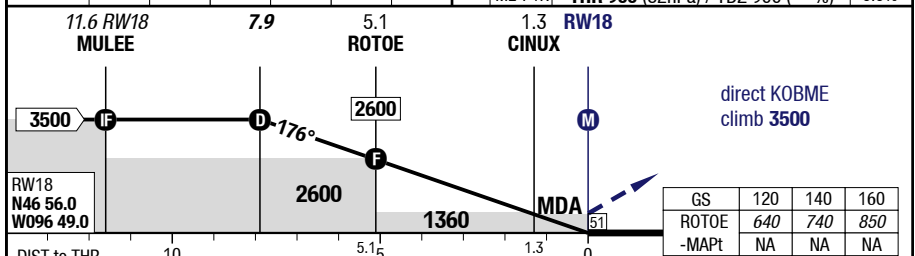
FAR-KFAR

7-40

RNAV (GPS) 18



3.00° RW18	7.9	6	5	4	3	2	18	83.0°	60 HL
	3500	2890	2570	2250	1920	1600		2744 G 46	
	ML-P1R						THR 900 (32hPa) / TDZ 900 (---%)	0.0%	



18		RNAV GPS LPV ₁	RNAV GPS VNAV ₂	RNAV GPS LNAV	RNAV GPS LNAV APL U/S	Circling TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 1100	380 - 4000R/0.75V 1280	360 - 3000R/0.63V 1260		620 - 1.75V 1520
D	ft - ft/SM ft	200 - 1800R/0.5V 1100	380 - 4000R/0.75V 1280	360 - 5000R/1.0V 1260	360 - 6000R/1.25V 1260	720 - 2.25V 1620

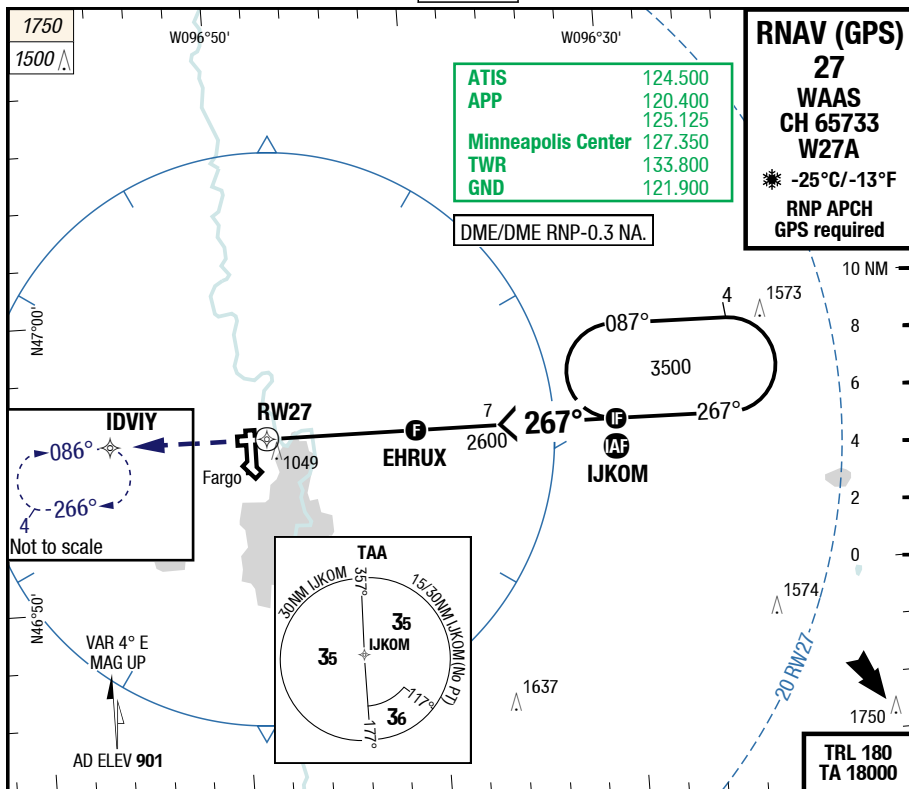
1) FD or AP or HGS to DA required, else use 2400ft or 0.5SM

2) Uncompensated BARO VNAV NA below -16°C (4°F) or above 47°C (116°F)

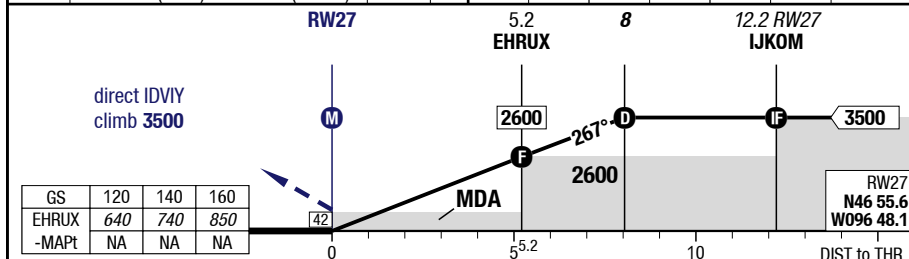
FAR-KFAR

7-50

RNAV (GPS) 27



60 ML	30 G 1921	27	2	3	4	5	6	8	3.00°
0.0%	TDZ 900 (---%) / THR 899 (32hPa)		1580	1900	2220	2540	2850	3500	RW27 267° RWY 266°



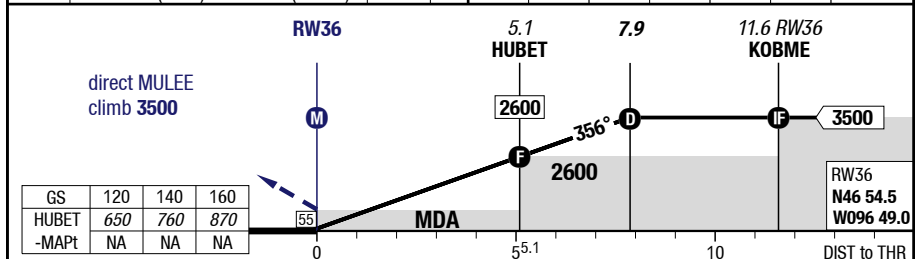
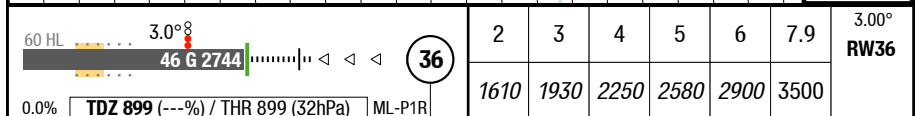
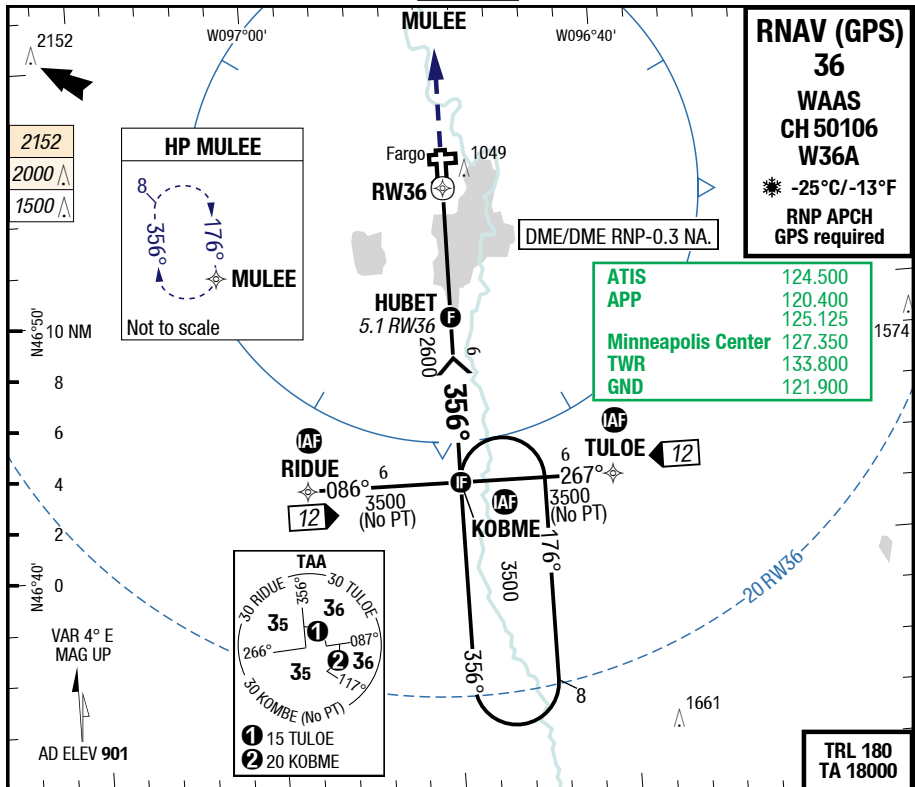
27	RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM 1150	340 - 1.13V 1240	420 - 1.25V 1320	620 - 1.75V 1520
D	ft - ft/SM 1150	340 - 1.13V 1240	420 - 1.25V 1320	720 - 2.25V 1620

1) BARO VNAV NA

FAR-KFAR

7-60

RNAV (GPS) 36



36		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM	260 - 2400R/0.5V 1150	470 - 5000R/1.0V 1360	530 - 5500R/1.0V 1420	
D	ft - ft/SM	260 - 2400R/0.5V 1150	470 - 5000R/1.0V 1360	530 - 6000R/1.25V 1420	620 - 1.75V 1520
					720 - 2.25V 1620

1) Uncompensated BARO VNAV NA below -16°C (4°F)

02-NOV-2017

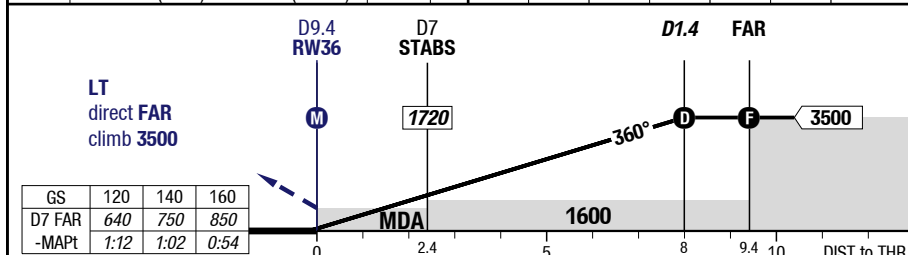
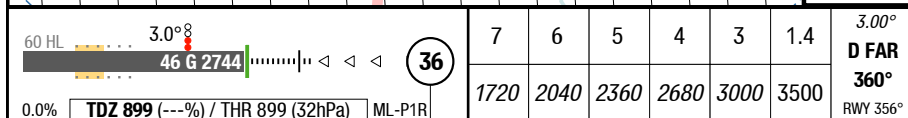
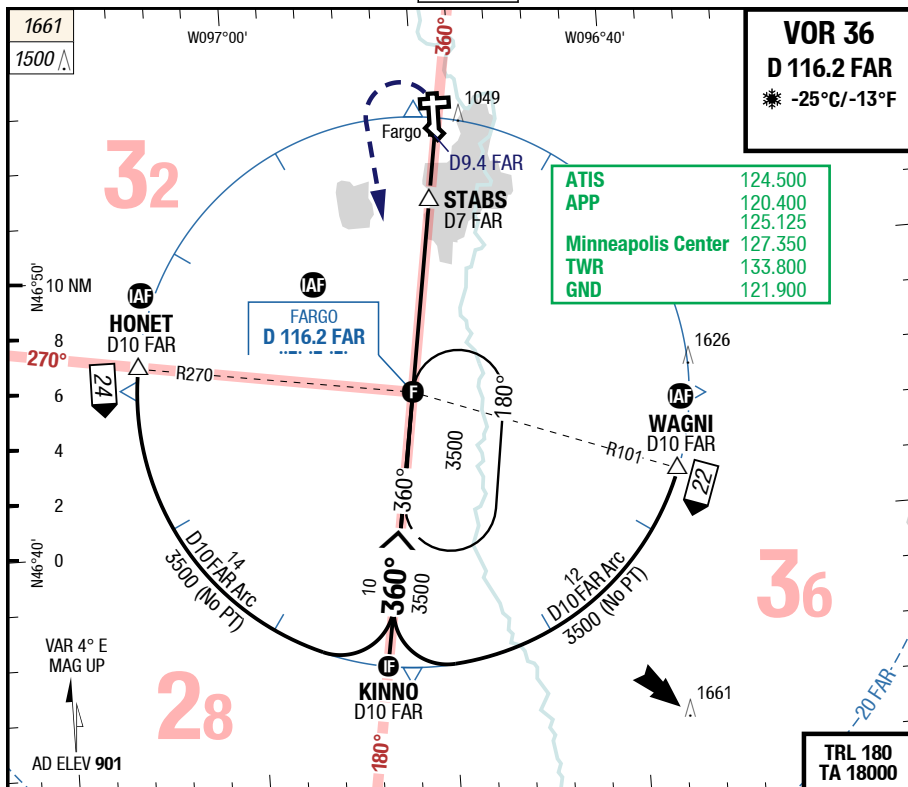
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FAR-KFAR

7-70

VOR 36



T _{Enr}	36	VOR DME	VOR wo STABS			Circling TERPS	Circling ¹⁾ TERPS
C	ft - ft/SM ft	490 - 5000R/1.0V 1380	710 - 1.5V 1600			620 - 1.75V 1520	710 - 2.0V 1610
D	ft - ft/SM ft	490 - 5000R/1.0V 1380	710 - 1.75V 1600			720 - 2.25V 1620	720 - 2.25V 1620

1) wo STABS

Changes: LDA

Orig D

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