

PVD-KPVD

1-10

A01**A01****GENERAL****Operational Hours****ATS Hours:** TWR 1045-0500±, use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA Index C / CAT 7**Fuel:** Jet A**PCN:** RWY 05/23, RWY 16/34: 75/F/A/W/T**Operation****Traffic Notes**

Low Level Windshear Alert System (LLWAS) in operation.

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

Transponder OPS

ASDE-X in use. Operate transponders with ALT reporting Mode and ADS-B (if equipped) enabled on all airport surfaces.

TWY Restriction

TWY F, T run up pads MAX wingspan 36m / 118ft.

Request assistance for taxi/parking:

- NW Ramp: ACFT with wingspan above 33.5m / 110ft.
- NE Ramp: ACFT with wingspan above 45.7m / 150ft.

Taxi/Parking

TWY T run up pad used for overnight parking between 0100-1300±.

TWY V CLSD daily between 0100-1300± between RWY 16/34 and TWY C.

Noise Abatement Procedure: NAP in effect, contact AD.**VOR Test Facility (VOT):** 108.2**Warnings****PVD VOR/DME** unusable:

R085-R105 beyond 8NM below 3000ft.

R085-R105 beyond 12NM below 5500ft.

Birds and deer in vicinity of AD.

PVD-KPVD

1-20

A01**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.**Arrival Procedure****ILS RWY 05:** PROC NA for ARR at LAFAY via V130 NW-bound.**Non-standard GP intercept position on****RWY 05**

GP intercepts RWY 05 at 308m / 1011ft after landing threshold.

Remaining LDG DIST beyond GP is 2344m / 7689ft.

RWY 34

GP intercepts RWY 34 at 308m / 1011ft after landing threshold.

Remaining LDG DIST beyond GP is 1545m / 5070ft.

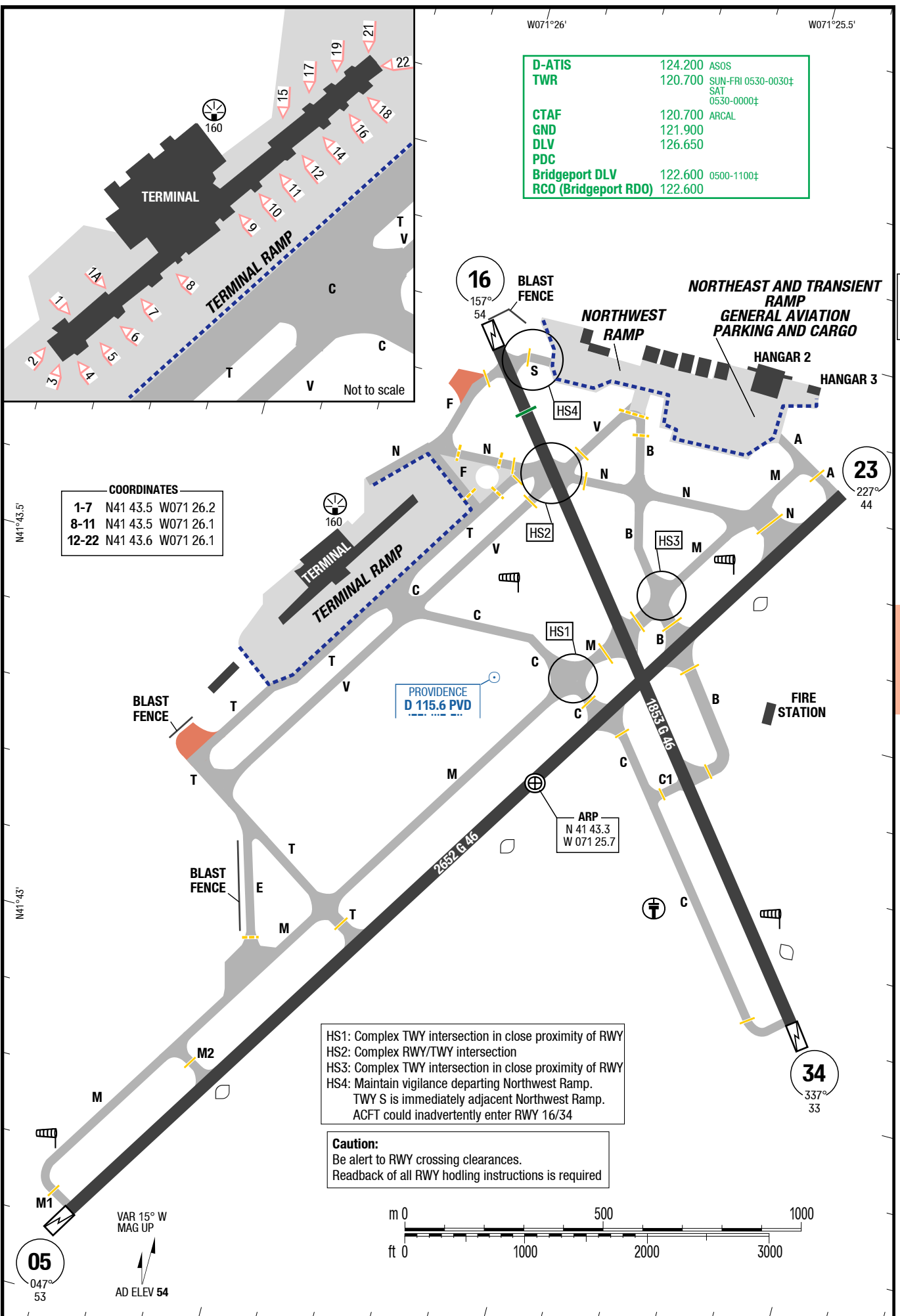
Warnings**PAPI RWY 05** unusable: beyond 9° left of RCL.**GS RWY 34** unusable beyond 4° right of course.**DEPARTURE****Take-off Minima**

RWY		05/23	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-
RWY		34	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	MNM climb gradient 4.2% up to 500
3+4 ENG		0 - 2400R/0.5V	
RWY		16	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

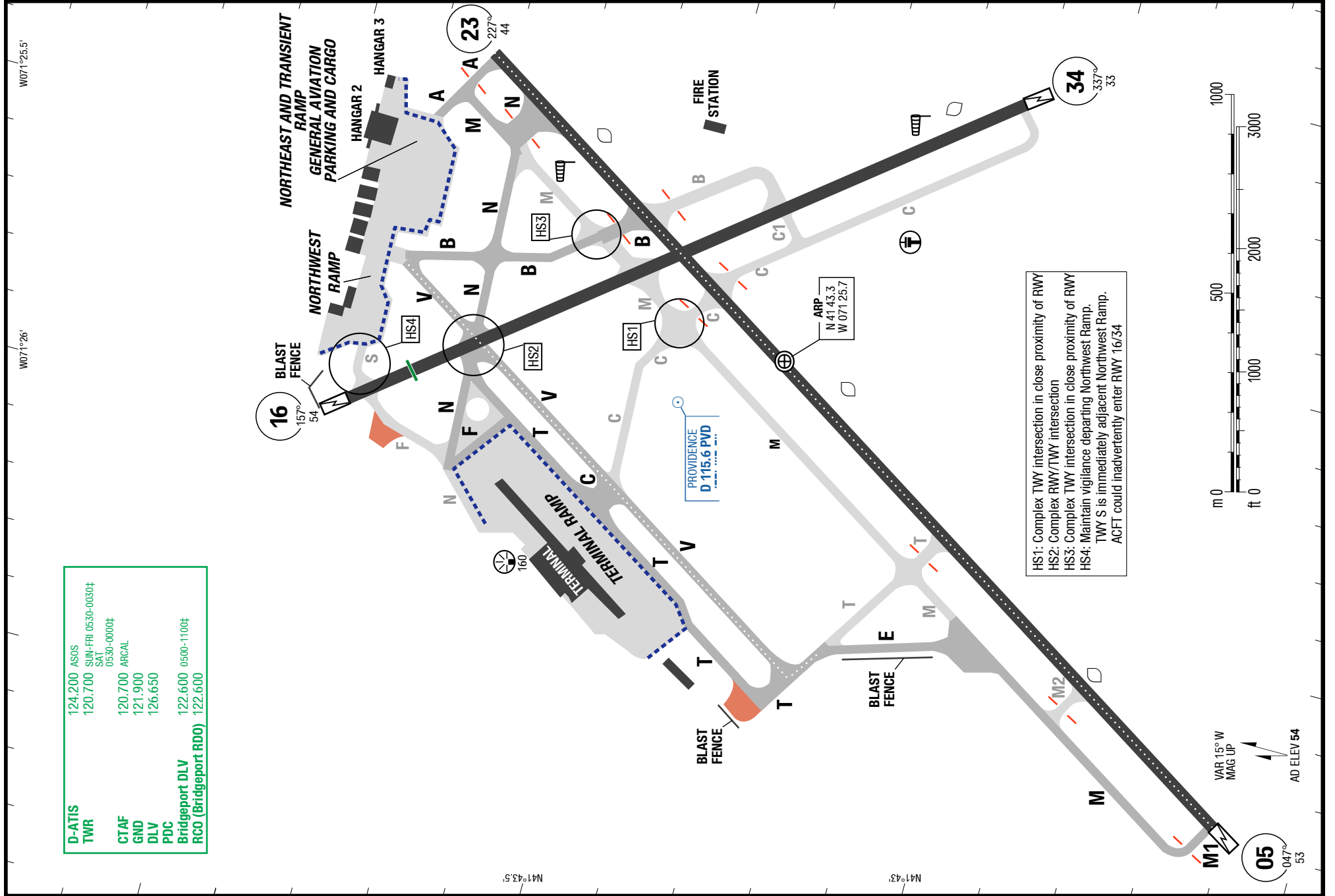
Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.



3-30



PVD-KPVD**5-10****Obstacle Departure RWYs 05/16/23**

Obstacle Departure	
RWY	Routing
23	Climb on HDG 227° to 700 before turning right.
RWY	Notes
05	Terrain 22ft from DER, 437ft left of centerline, 45ft MSL. Lightning 675ft from DER, 598ft left of centerline, 68ft MSL. Tree 794ft from DER, 614ft left of centerline, 74ft MSL. Tree 880ft from DER, 722ft right of centerline, 78ft MSL. Trees beginning 1215ft from DER, 497ft left of centerline, up to 107ft MSL. Tree 1303ft from DER, 849ft right of centerline, 88ft MSL. Trees beginning 1464ft from DER, 733ft right of centerline, up to 105ft MSL. Trees beginning 2080ft from DER, 454ft left of centerline, up to 115ft MSL. Trees beginning 2205ft from DER, 783ft right of centerline, up to 120ft MSL.
16	Terrain 32ft from DER, 221ft right of centerline, 34ft MSL. Tree, building, terrain beginning 82ft from DER, 136ft right of centerline, up to 71 ft MSL. Tree 406ft from DER, 579ft left of centerline, 49ft MSL. Trees beginning 1172ft from DER, 792ft left of centerline, up to 72ft MSL. Trees beginning 1468ft from DER, 407ft left of centerline, up to 87ft MSL. Tree 1570ft from DER, 827ft right of centerline, 85ft MSL. Tree, pole beginning 1585ft from DER, 490ft left of centerline, up to 110ft MSL. Tree 1659ft from DER, 911ft right of centerline, 92ft MSL. Tree 2014ft from DER, 907ft left of centerline, 113ft MSL. Trees beginning 2015ft from DER, 759ft left of centerline, up to 119ft MSL. Pole, tree beginning 2534ft from DER, 22ft right of centerline, up to 118ft MSL. Trees beginning 2563ft from DER, 9ft left of centerline, up to 90ft AGL/123ft MSL. Tree, pole beginning 2932ft from DER, 28ft right of centerline, up to 82ft AGL/119ft MSL. Tank, tree, pole beginning 2957ft from DER, 2ft right of centerline, up to 121ft MSL. Tree, pole beginning 3146ft from DER, 9ft right of centerline, up to 87ft AGL/123ft MSL. Tower 3891ft from DER, 1346ft right of centerline, 94ft AGL/131ft MSL.
23	Traverse way 206ft from DER, 554ft left of centerline, 61ft MSL. Pole 331ft from DER, 588ft left of centerline, 86ft MSL. Terrain 530ft from DER, 613ft right of centerline, 67ft MSL. Tree, pole beginning 661ft from DER, 485ft right of centerline, up to 85ft MSL. Tree 1004ft from DER, 585ft right of centerline, 101ft MSL. Tree 1007ft from DER, 723ft left of centerline, 116 ft MSL. Trees beginning 1099ft from DER, 494ft right of centerline, up to 114ft MSL. Trees beginning 1181ft from DER, 720ft left of centerline, up to 117ft MSL. Trees beginning 1512ft from DER, 591ft left of centerline, up to 124ft MSL. Tree 1583ft from DER, 908ft right of centerline, 119ft MSL. Trees beginning 1697ft from DER, 497ft right of centerline, up to 123ft MSL. Trees beginning 1917ft from DER, 494ft left of centerline, up to 125ft MSL. Trees beginning 2066ft from DER, 531ft right of centerline, up to 87ft AGL/137ft MSL.

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Obstacle Departure RWY 34

Obstacle Departure	
RWY	Routing
34	Obtain ATC approval for visual climb over airport when requesting IFR clearance. Climb in visual conditions to cross Theodore Francis Green State Airport (KPVD) at or above 900 before proceeding on course.
RWY	Notes
34	<p>Fence beginning 71ft from DER, 313ft left of centerline, up to 59ft MSL. Building, sign, fence beginning 105ft from DER, 288ft right of centerline, up to 23ft AGL/ 76ft MSL. Fence 210ft from DER, 209ft left of centerline, 8ft AGL/61ft MSL. Tree, traverse way, pole beginning 296ft from DER, 9ft right of centerline, up to 110ft MSL. Pole beginning 309ft from DER, 22ft left of centerline, up to 73ft MSL. Navaid 400ft from DER, 189ft left of centerline, 20ft AGL/74 ft MSL. Tank, tree, pole, traverse way, building beginning 414ft from DER, 8ft right of centerline, up to 120ft MSL. Building, pole beginning 437ft from DER, 94ft left of centerline, up to 77ft MSL. Building 519ft from DER, 495ft left of centerline, 84ft MSL. Building, traverse way beginning 546ft from DER, 276ft left of centerline, up to 27ft AGL/ 85ft MSL. Pole, lighting, building beginning 588ft from DER, 53ft left of centerline, up to 88ft MSL.</p> <p>Tree, lighting, building, pole, electrical system beginning 643ft from DER, 29ft left of centerline, up to 39ft AGL/94ft MSL. Pole, building beginning 828ft from DER, 162ft left of centerline, up to 100ft MSL. Pole, tree, building beginning 960ft from DER, 146ft left of centerline, up to 101ft MSL. Pole, tree beginning 1091ft from DER, 45ft left of centerline, up to 103ft MSL. Tree, pole beginning 1255ft from DER, 188ft left of centerline, up to 140ft MSL. Tree, pole beginning 1407ft from DER, 27ft left of centerline, up to 145ft MSL. Tree 1492ft from DER, 793ft right of centerline, 121ft MSL. Trees beginning 1568ft from DER, 172ft right of centerline, up to 127ft MSL.</p> <p>Trees beginning 2306ft from DER, 421ft right of centerline, up to 129ft MSL. Trees beginning 2407ft from DER, 154ft right of centerline, up to 131ft MSL. Tree 2524ft from DER, 388ft right of centerline, 132ft MSL. Trees beginning 2589ft from DER, 435ft right of centerline, up to 133ft MSL. Trees beginning 2953ft from DER, 155ft right of centerline, up to 138ft MSL. Tree 3262ft from DER, 1065ft right of centerline, 93ft AGL/143ft MSL. Tower 1.4NM from DER, 2915ft right of centerline, 255ft AGL/310ft MSL. Tower 1.5NM from DER, 2927ft right of centerline, 282ft AGL/334ft MSL.</p>

Effective 07-DEC-2017

30-NOV-2017

PVD-KPVD

United States Providence Theodore Francis Green State

WIPOR 3 RNAV

6-10

JORDN 2 RNAV

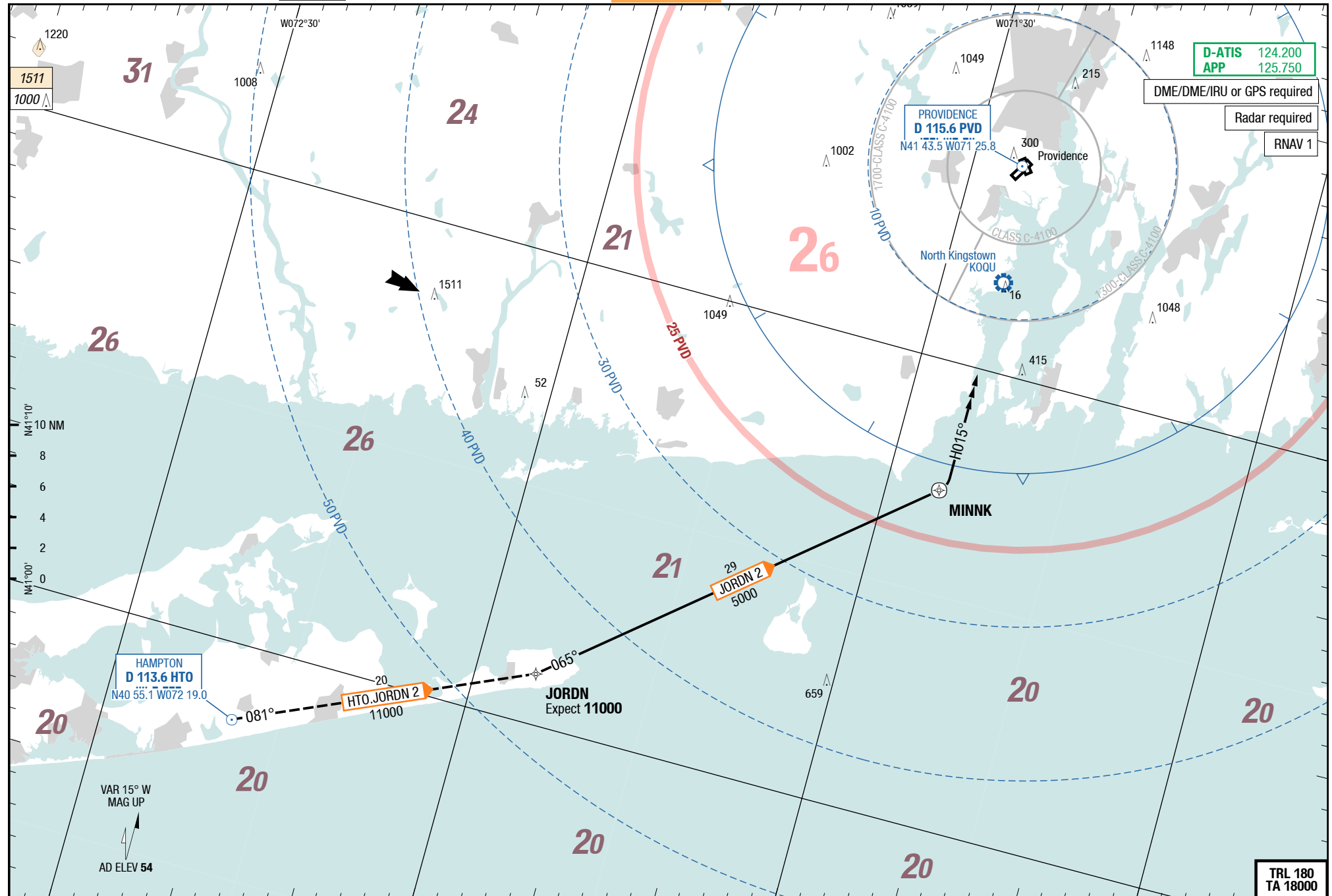
STAR

STAR

Theodore Francis Green State Providence United States

WIPOR 3 RNAV

JORDN 2 RNAV



Changes: RWY polygon, OBST, SUAs, Editorial

PVD-KPVD

STAR

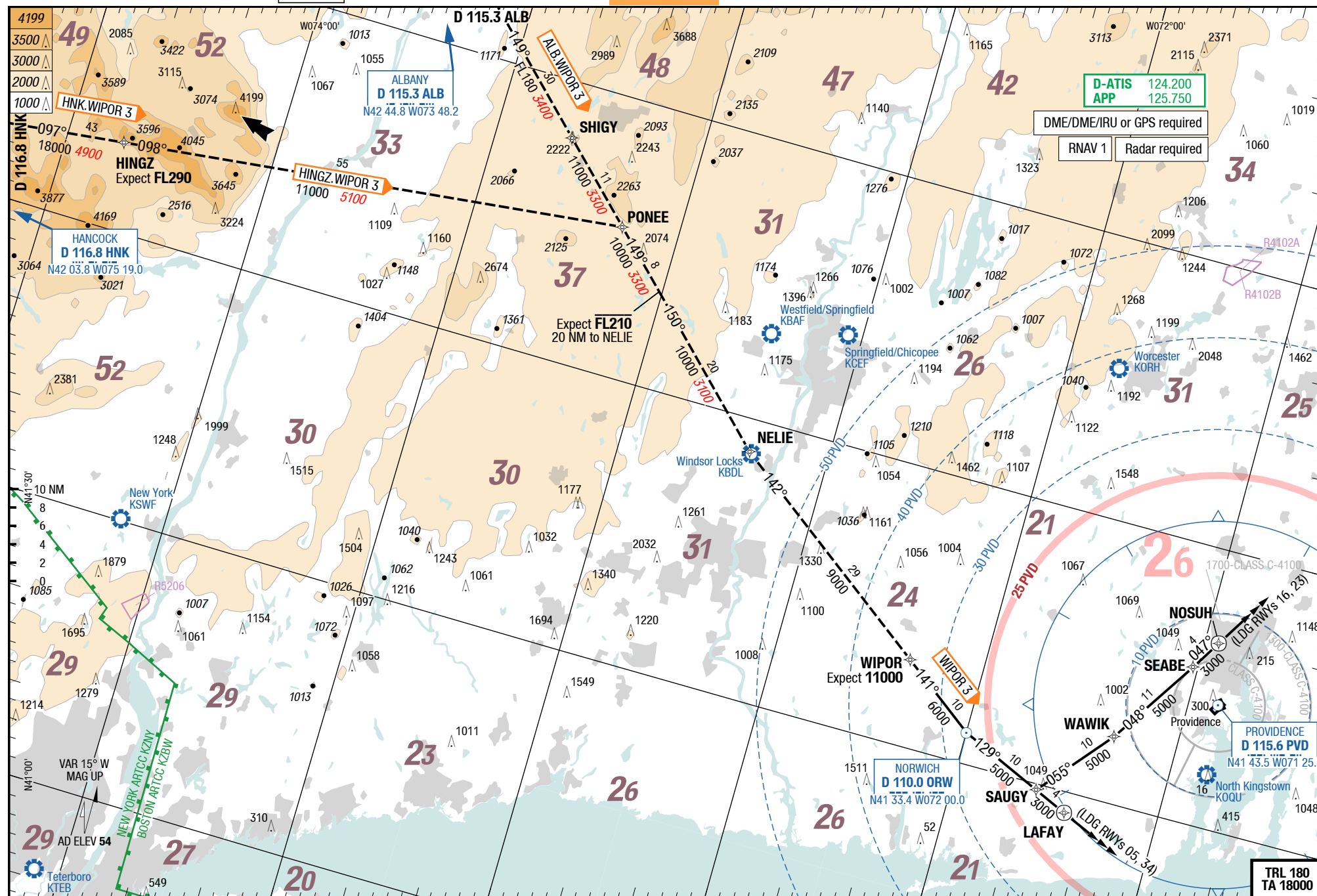
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Theodore Francis Green State **Providence** United States

WIPOR 3 RNAV

6-20

WIPOR 3 RNAV



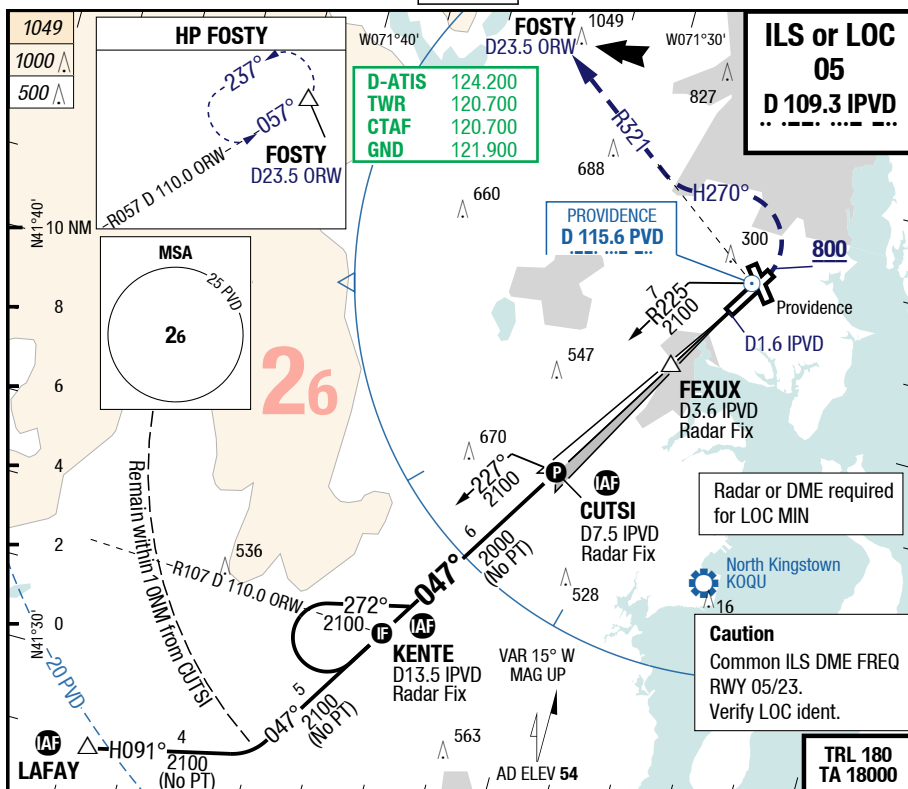
Changes: RWY polygon, OBST

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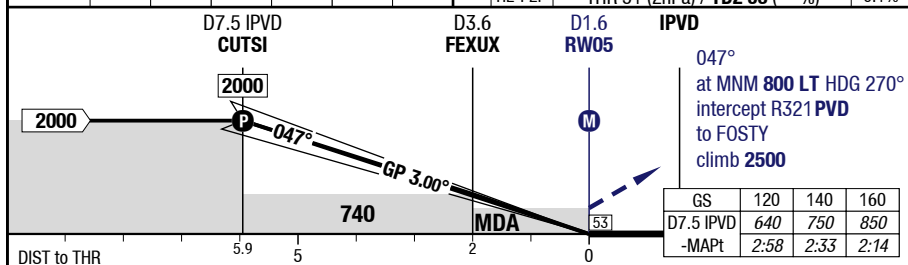
PVD-KPVD

7-10

ILS or LOC 05



LOC 3.01°	7.5	7	6	5	4	3	<div style="text-align: center;"> </div>	60 HL
D IPVD	2000	1850	1530	1210	890	570		15 HL

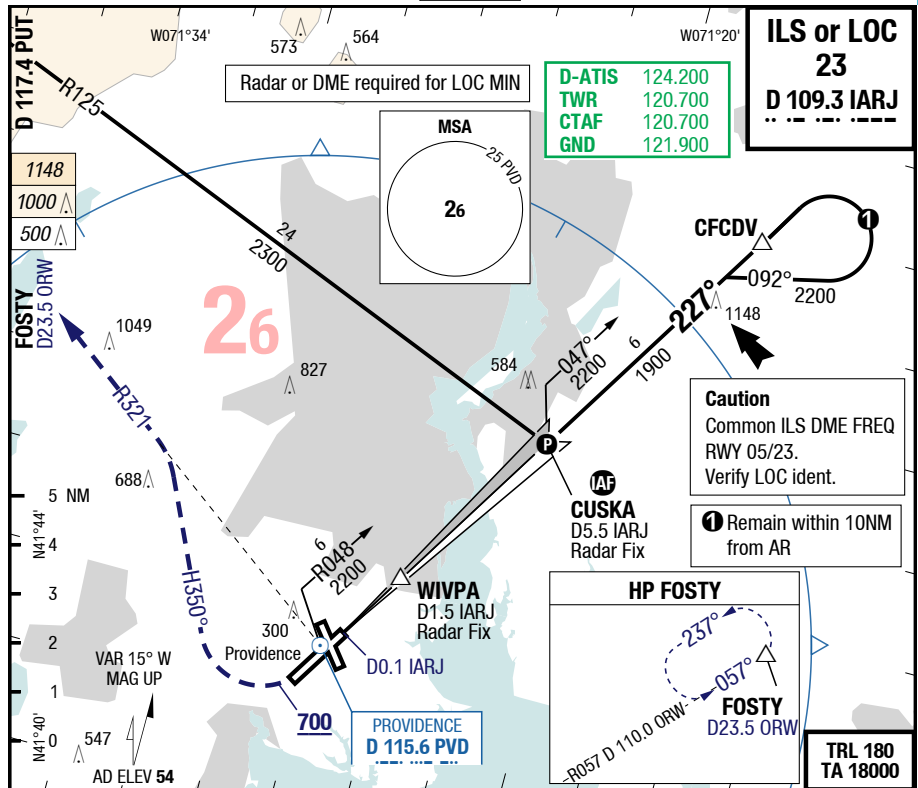


05		Cat 3b 1)	Cat 2 1)	Cat 1	Cat 1 when TWR closed	LOC	Circling <i>N_{ew}</i> TERPS
C	ft - ft/SM ft	0 - 600R Company	100 - 1200R 106 RA	200 - 1800R/0.5V 260	200 - 0.75V 260	450 - 4500R/0.88V 500	600 - 1.5V 660
D	ft - ft/SM ft	0 - 600R Company	100 - 1200R 106 RA	200 - 1800R/0.5V 260	200 - 0.75V 260	450 - 4500R/0.88V 500	810 - 2.5V 860

1) NA when TWR CLSD

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06-SEP-2018

PVD-KPVD**7-20****ILS or LOC 23****IAC**

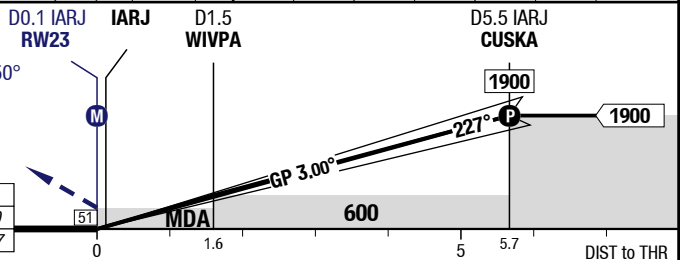
60 HL
15 HL
46 G 2652
3.0°
+0.1% TDZ 50 (---%) / THR 44 (2hPa) ML-P1R

23

1	2	3	4	5	5.6	LOC 3.00° D IARJ
450	770	1090	1410	1730	1900	

227°
at MNM 700 RT HDG 350°
intercept R321 PVD
to FOSTY
climb 2500

GS	120	140	160
D5.5 IARJ	640	740	850
-MAPt	2:50	2:26	2:07



23		Cat 1 ¹⁾	LOC DME	LOC wo WIVPA	Circling TERPS ²⁾	Circling ²⁾ TERPS
C	ft - ft/SM ft	200 - 1800R/0.5V 250	330 - 2600R/0.5V 380	550 - 6000R/1.25V 600	600 - 1.5V 660	600 - 1.75V 660
D	ft - ft/SM ft	200 - 1800R/0.5V 250	330 - 2600R/0.5V 380	550 - 6000R/1.25V 600	810 - 2.5V 860	810 - 2.5V 860

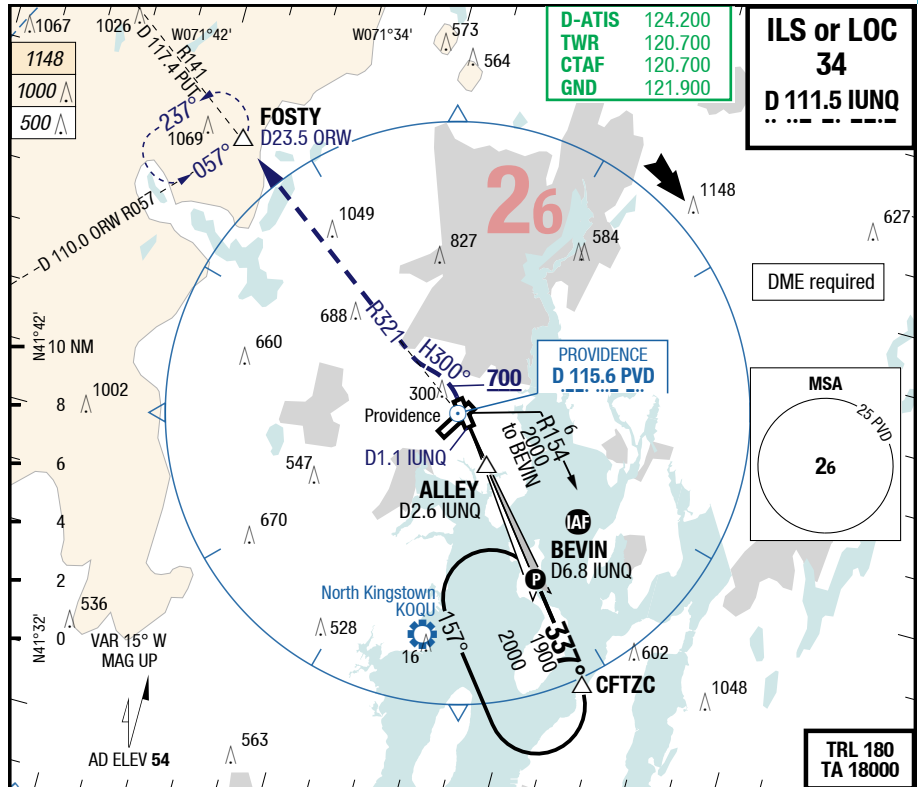
1) FD or AP or HGS to DA required, else use 2400ft or 0.5SM

2) wo WIVPA

Changes: Navaid , OM

AMD 8

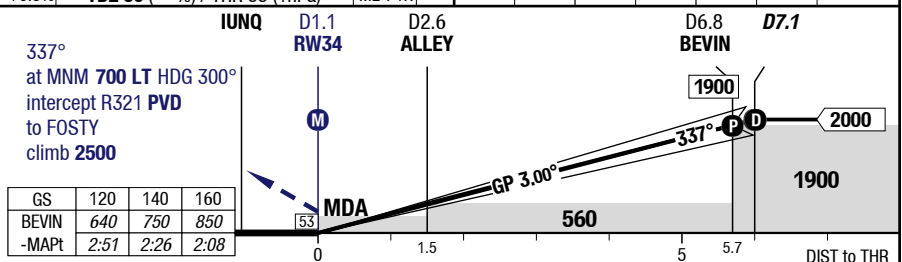
06-SEP-2018

PVD-KPVD**7-30****ILS or LOC 34****IAC**

60 HL
46 G 1853
3.0°
+0.3% TDZ 50 (---%) / THR 33 (1hPa) ML-P1R

34

2	3	4	5	6	7.1	LOC 3.01° D IUNQ
390	710	1030	1350	1670	2000	



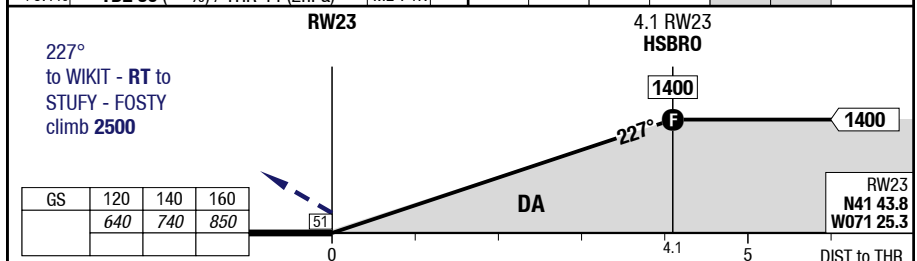
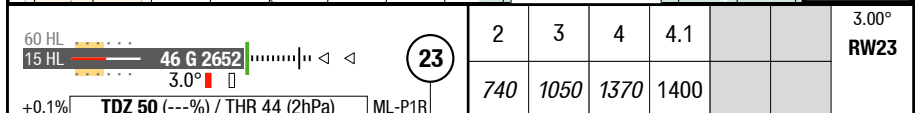
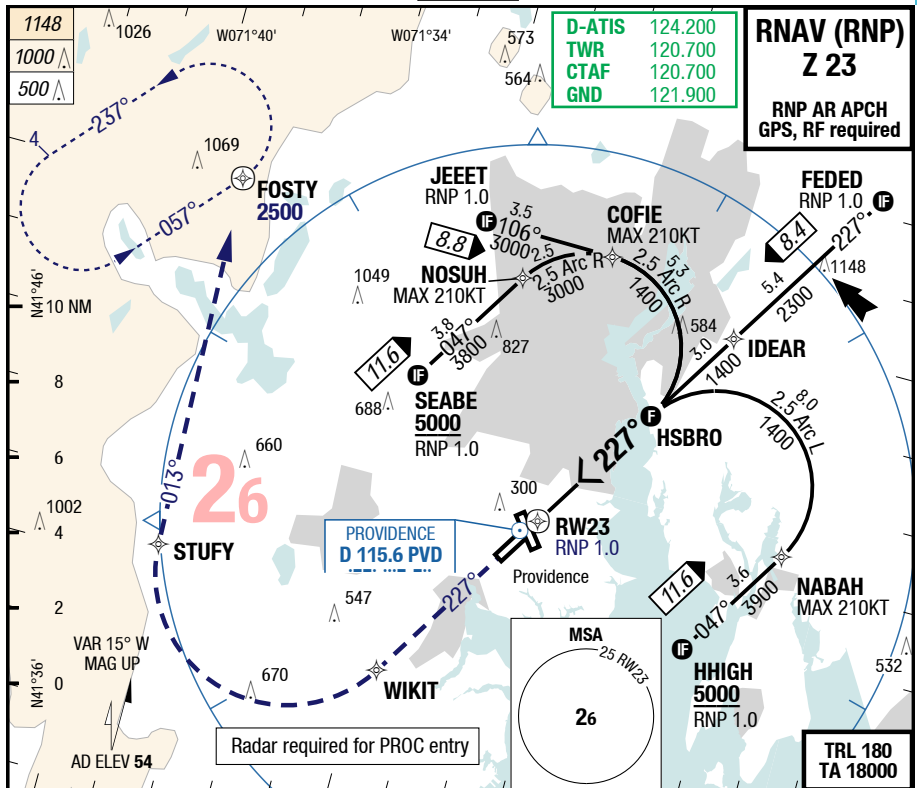
34	Cat 1 DME 1)	LOC DME			Circling TERPS
C	ft - ft/SM ft	280 - 4000R/0.75V 330	330 - 4000R/0.75V 380		600 - 1.5V 660
D	ft - ft/SM ft	280 - 4000R/0.75V 330	330 - 4000R/0.75V 380		810 - 2.5V 860

1) With EVS RVR 2600ft/ VIS 0.5SM

PVD-KPVD

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RNAV (RNP) Z 23

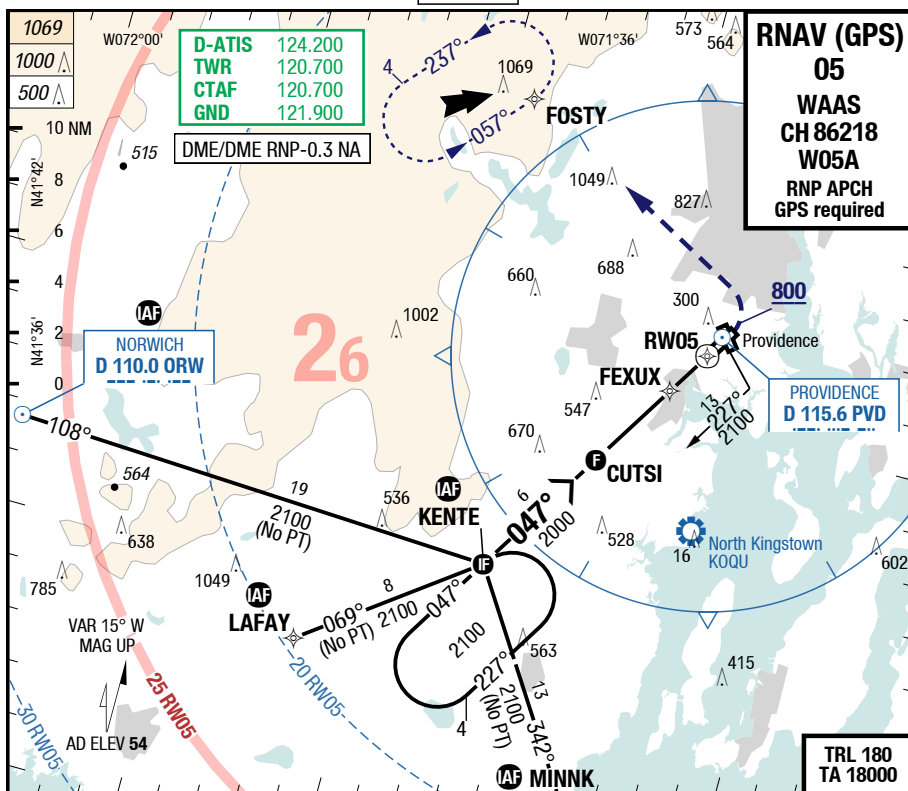


23		RNAV RNP 0.30 VNAV 1) 2)	RNAV RNP 0.30 VNAV APL U/S 1) 3)				Circling TERPS
C	ft - ft/SM ft	390 - 4000R/0.75V 440	390 - 1.25V 440				Not published
D	ft - ft/SM ft	390 - 4000R/0.75V 440	390 - 1.25V 440				Not published

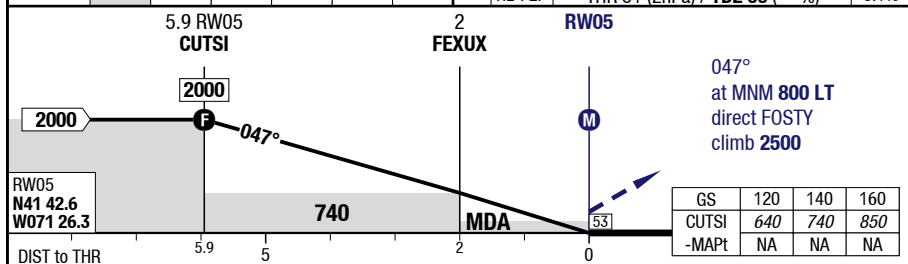
1) Uncompensated Baro VNAV NA below -15°C (5°F) or above 48°C (118°F) 2) With EVS RVR 2600ft/ VIS 0.5SM, wo EVS use STD 3) With EVS VIS 0.88SM, wo EVS use STD

PVD-KPVD

RNAV (GPS) 05



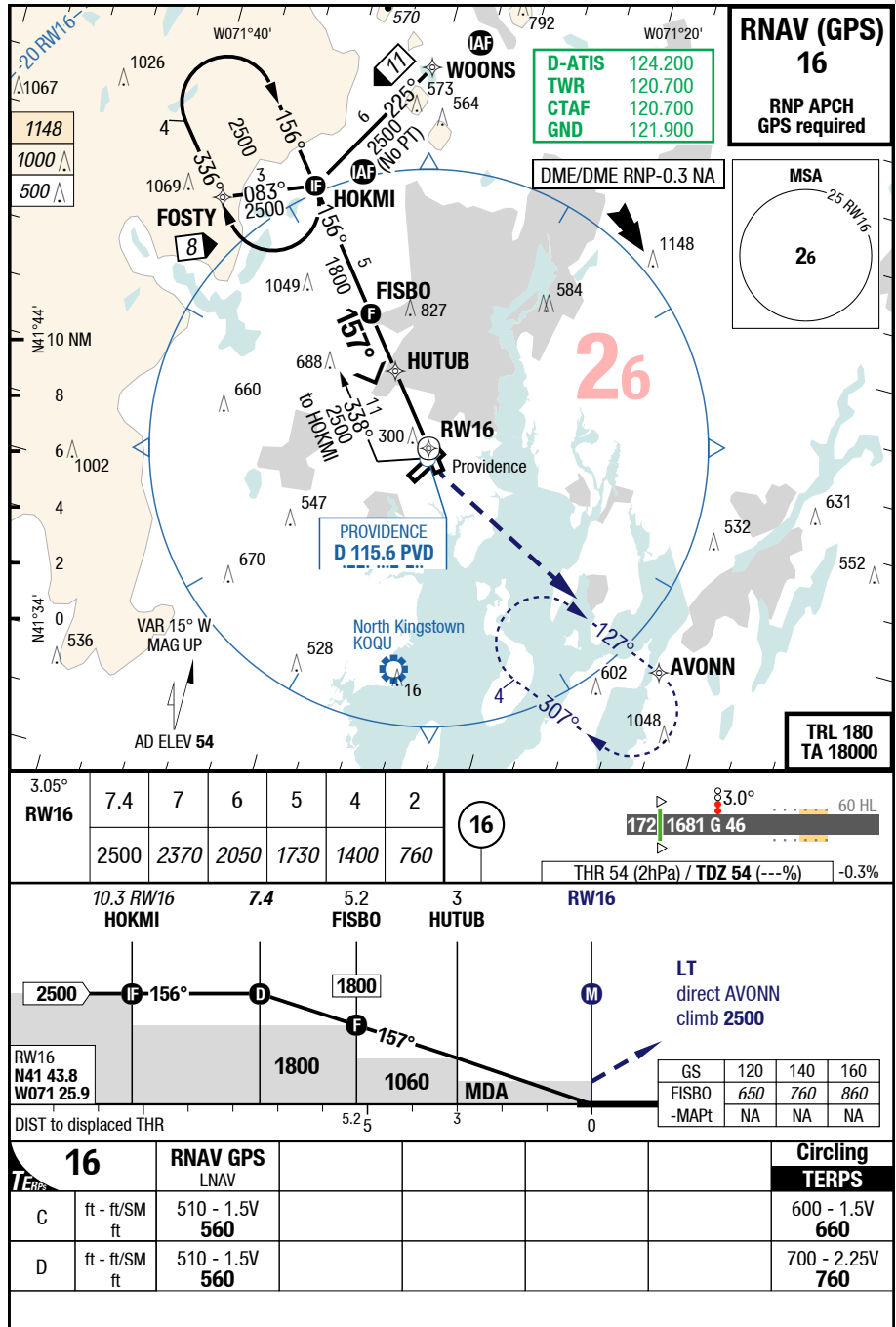
3.00° RW05		5.9	5	4	3	1	<div><div>05</div><div><div>2652 G 46</div><div>83.0°</div><div>60 HL</div><div>15 HL</div></div></div>
		2000	1700	1380	1060	430	



05		RNAV GPS LPV 1)	RNAV GPS LPV when TWR closed	RNAV GPS VNAV 2)	RNAV GPS VNAV when TWR closed	RNAV GPS LNAV	Circling N _{ew} TERPS
C	ft - ft/SM ft	250 - 2000R/0.5V 310	250 - 0.75V 310	310 - 2400R/0.5V 370	310 - 0.75V 370 2)	410 - 4000R/0.75V 460	600 - 1.5V 660
D	ft - ft/SM ft	250 - 2000R/0.5V 310	250 - 0.75V 310	310 - 2400R/0.5V 370	310 - 0.75V 370 2)	410 - 4000R/0.75V 460	810 - 2.5V 860

1) wo HGS RVR 2400ft/V 0.5SM required
2) Uncompensated Baro VNAV NA below -16°C (3°F) or above 54°C (130°F)

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PVD-KPVD**7-80****RNAV (GPS) 16****IAC**

Changes: Nil

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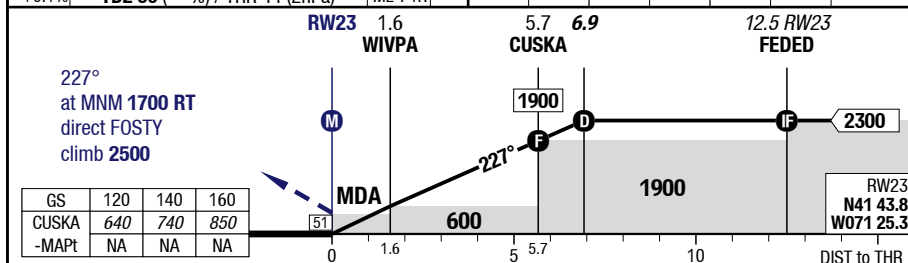
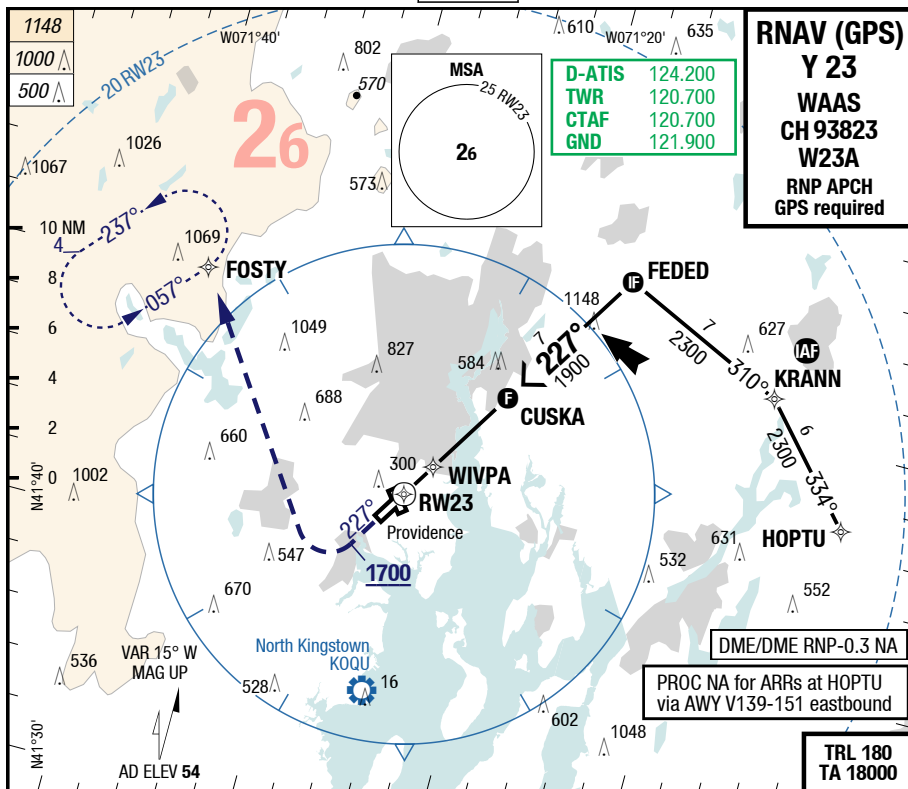
United States **Providence** Theodore Francis Green State

IAC

PVD-KPVD

7-90

RNAV (GPS) Y 23



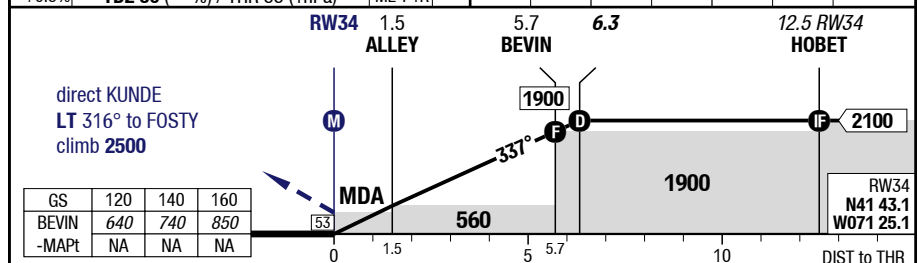
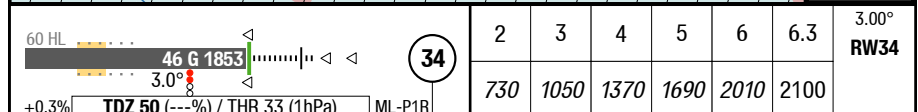
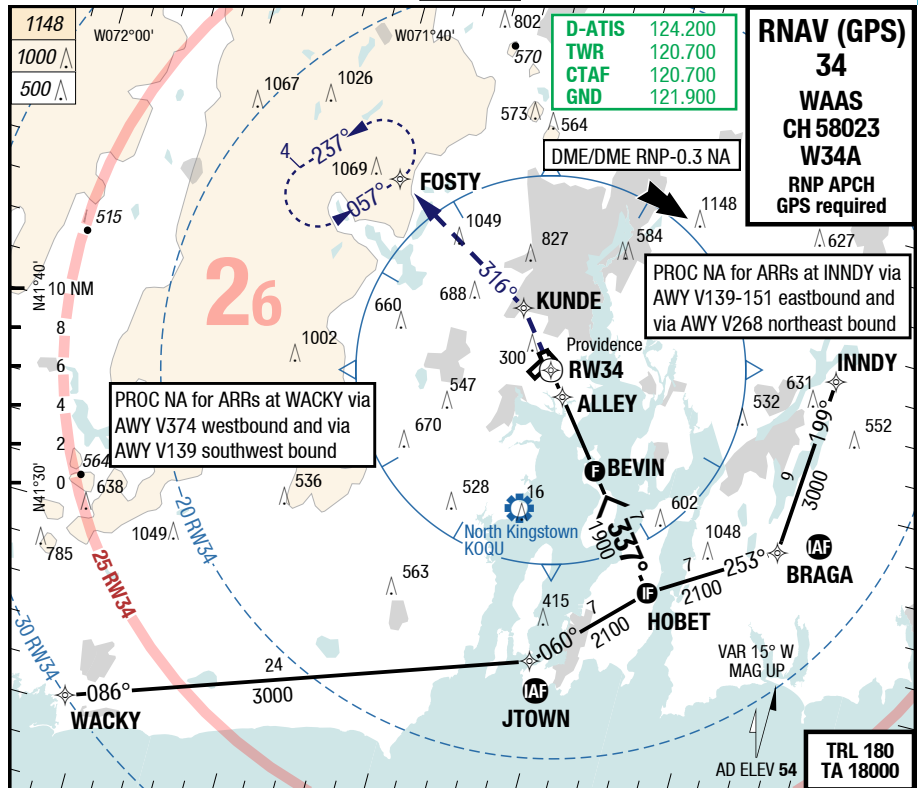
23		RNAV GPS LPV 1)	RNAV GPS VNAV 2)	RNAV GPS LNAV	Circling TERPS
C	ft - ft/SM	200 - 1800R/0.5V 250	300 - 2400R/0.5V 350	370 - 3500R/0.63V 420	
D	ft - ft/SM	200 - 1800R/0.5V 250	300 - 2400R/0.5V 350	370 - 3500R/0.63V 420	600 - 1.5V 660
					810 - 2.5V 860

1) FD, AP or HGS required, else RVR 2400ft or VIS 0.5SM
2) Uncompensated Baro VNAV NA below -17°C (2°F) or above 54°C (130°F)

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PVD-KPVD**7-100****RNAV (GPS) 34**

IAC



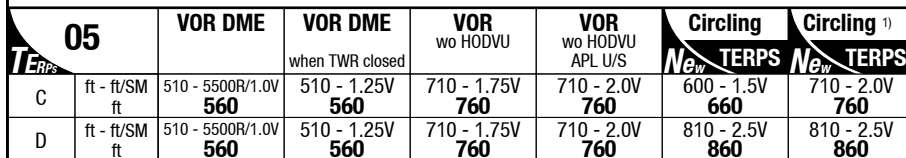
34		RNAV GPS LPV	RNAV GPS VNAV 1)	RNAV GPS VNAV APL U/S 1)	RNAV GPS LNAV	Circling
TERPS						NeW TERPS
C	ft - ft/SM ft	280 - 4000R/0.75V 330	300 - 4000R/0.75V 350	300 - 5000R/1.0V 350	390 - 4000R/0.75V 440	600 - 1.5V 660
D	ft - ft/SM ft	280 - 4000R/0.75V 330	300 - 4000R/0.75V 350	300 - 5000R/1.0V 350	390 - 4000R/0.75V 440	810 - 2.5V 860

1) Uncompensated Baro VNAV NA below -16°C (4°F) or above 54°C (130°F)

Changes: APL

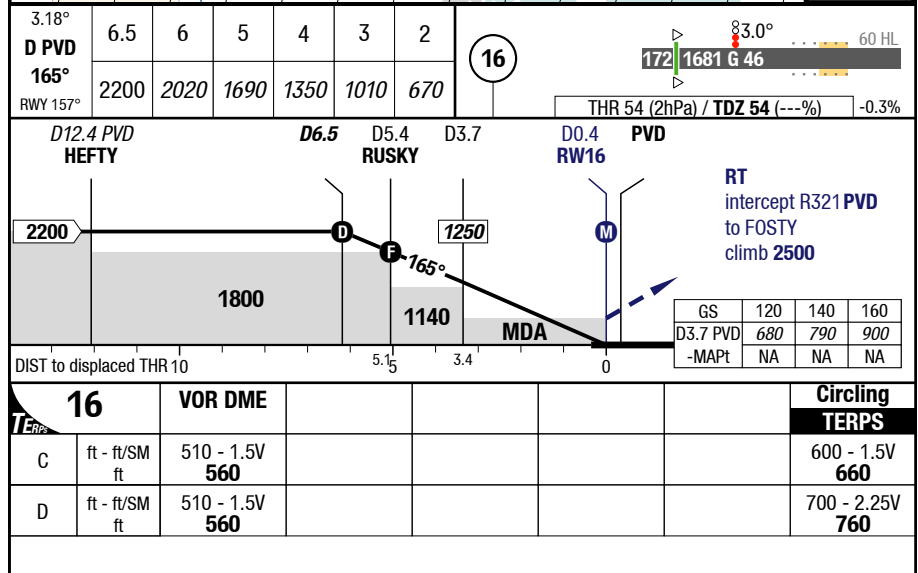
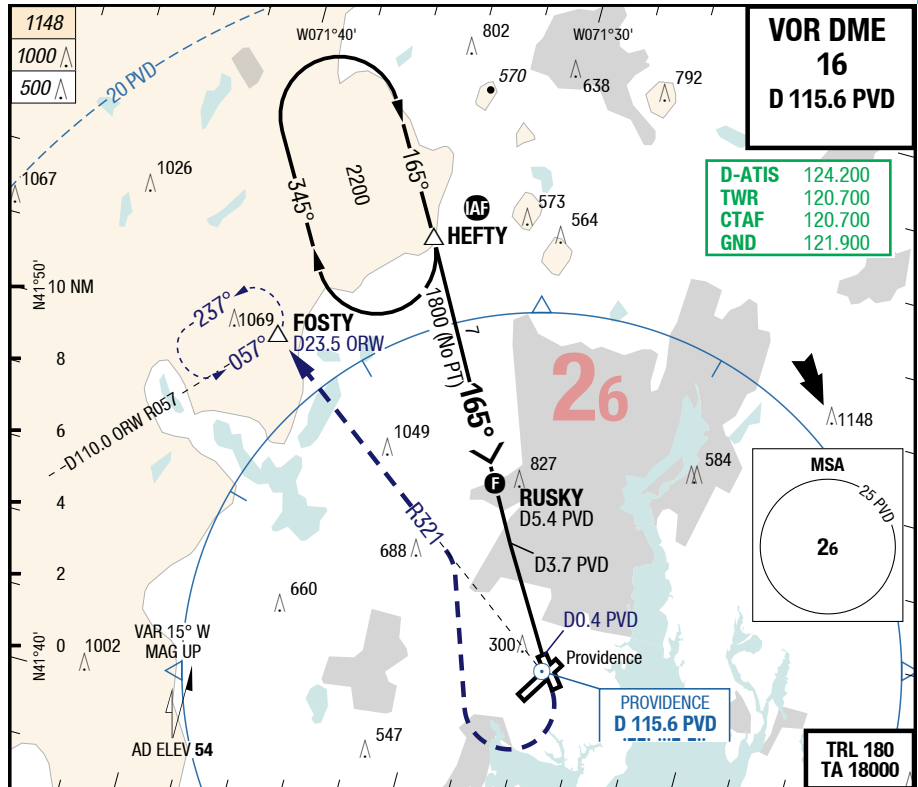
AMDT 2

VOR 05



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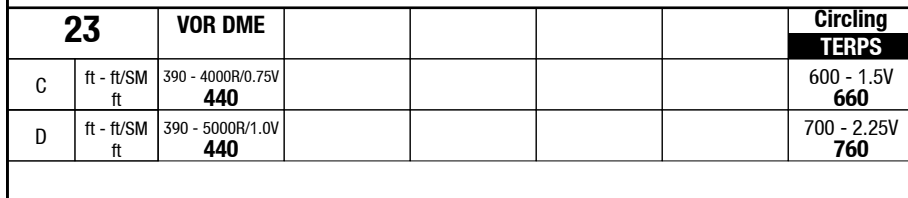
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PVD-KPVD**7-120****VOR DME 16**

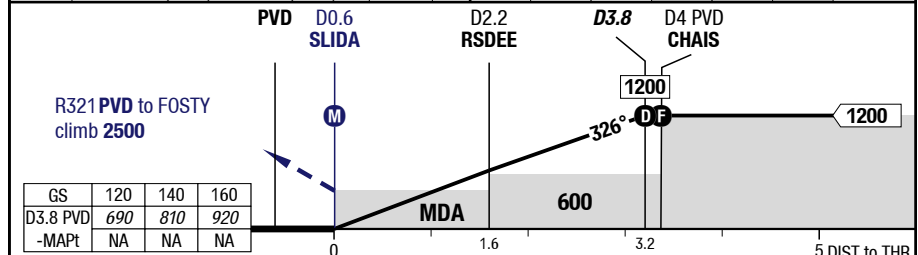
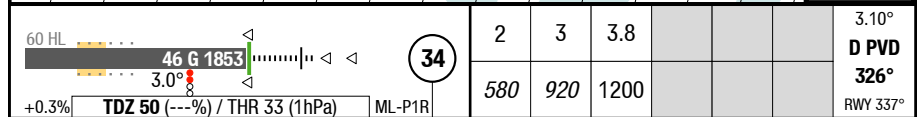
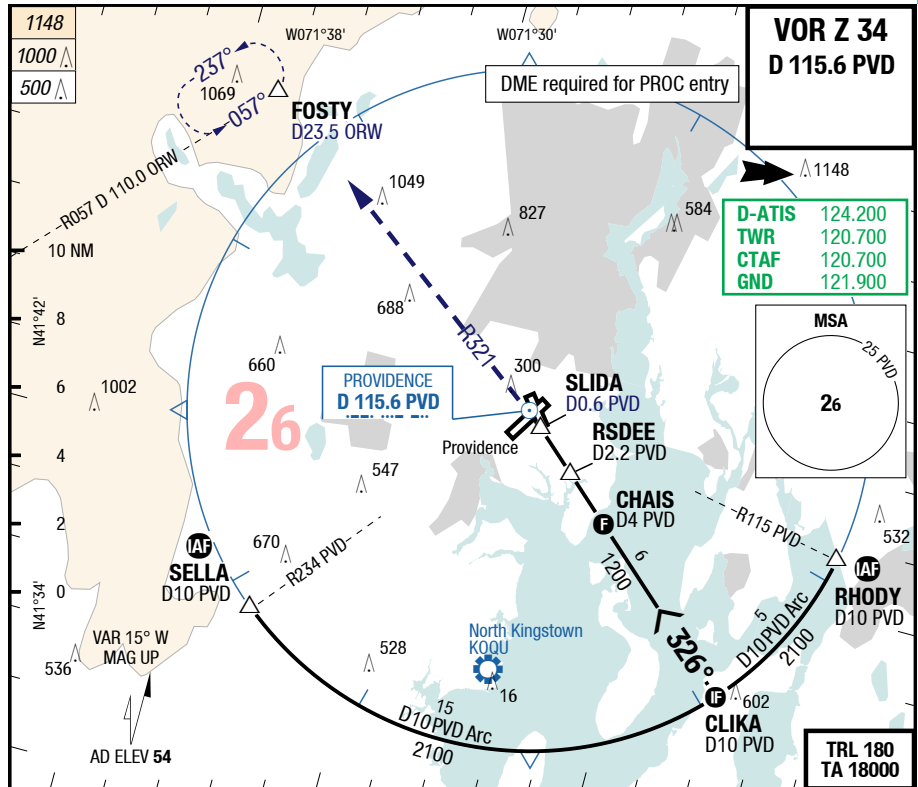
Changes: Nil

AMDT 4E

VOR DME 23



06-SEP-2018

PVD-KPVD**7-140****VOR Z 34****IAC**

34		VOR DME		Circling	
TERPS				TERPS	
C	ft - ft/SM	390 - 4000R/0.75V		600 - 1.5V	
	ft	440		660	
D	ft - ft/SM	390 - 4000R/0.75V		810 - 2.5V	
	ft	440		860	

VOR Y 34



06-SEP-2018

PVD-KPVD

7-170

WxMinima Overflow

TERPS 05		LOC when TWR closed					
C	ft - ft/SM ft	450 - 1.0V 500					
D	ft - ft/SM ft	450 - 1.0V 500					
TERPS 05		RNAV GPS LNAV when TWR closed	RNAV GPS LNAV when TWR closed				
C	ft - ft/SM ft	410 - 1.0V 460	410 - 1.38V 460 ¹⁾				
D	ft - ft/SM ft	410 - 1.0V 460	410 - 1.38V 460 ¹⁾				
1) APL U/S							
TERPS 05		VOR wo HODVU when TWR closed					
C	ft - ft/SM ft	710 - 1.75V 760					
D	ft - ft/SM ft	710 - 1.75V 760					