

GENERAL

Operational Hours

ATS Hours: H24

AD OPS Hours: 0400-2000±, other times O/R with 12HR PPR

Airport Information

RFF: CAT 7

Fuel: 0400-2000±, other times O/R with 12HR PPR

PCN: RWY 12/30: 37/R/B/X/T

Operation

Preferential RWY

LDG RWY 30.

TKOF RWY 12.

RWY Restrictions

2000-0400±: No LDG RWY 12. No TKOF RWY 30.

ARRIVAL

Communication

COM Failure

APCH CLR has been given and acknowledged:

Continue flight in accordance with the cleared procedure.

APCH CLR has not been given:

Proceed to PDV VOR/DME or PD NDB at ALT 7000ft. Hold for MIN 7min and execute APCH procedure at your discretion.

Arrival Procedure

Reverse: Do not use more than idle reverse between 2000-0400±, except for safety reasons.

Non-standard GP Intercept Position on RWY 30

GP intercepts RWY 30 at 308m / 1011ft after landing threshold.

Remaining DIST beyond GP is 2192m / 7191ft.

DEPARTURE

Take-off Minima

RWY		12/30	
All ACFT	ft - m/km	0 - 400R/400V	HJ only
		0 - 800R/800V	HN

Communication

COM Failure

Maintain last assigned LVL for 2min, then climb to cruising LVL stated in FPL.

DEPARTURE**Departure Procedure**

RWY 30: ACFT with 5.7t / 12570lbs and above shall commence TKOF run as close as possible to southeastern end of RWY.

ATC Slot, Clearance

Advise TWR if unable to comply with MNM climb gradient when requesting start-up CLR.

De-Icing

AVBL 0400-2000±, other times O/R with 12HR PPR.

Effective 24-MAY-2018

17-MAY-2018

PDV-LBPD

Bulgaria Plovdiv

AGC
AFC

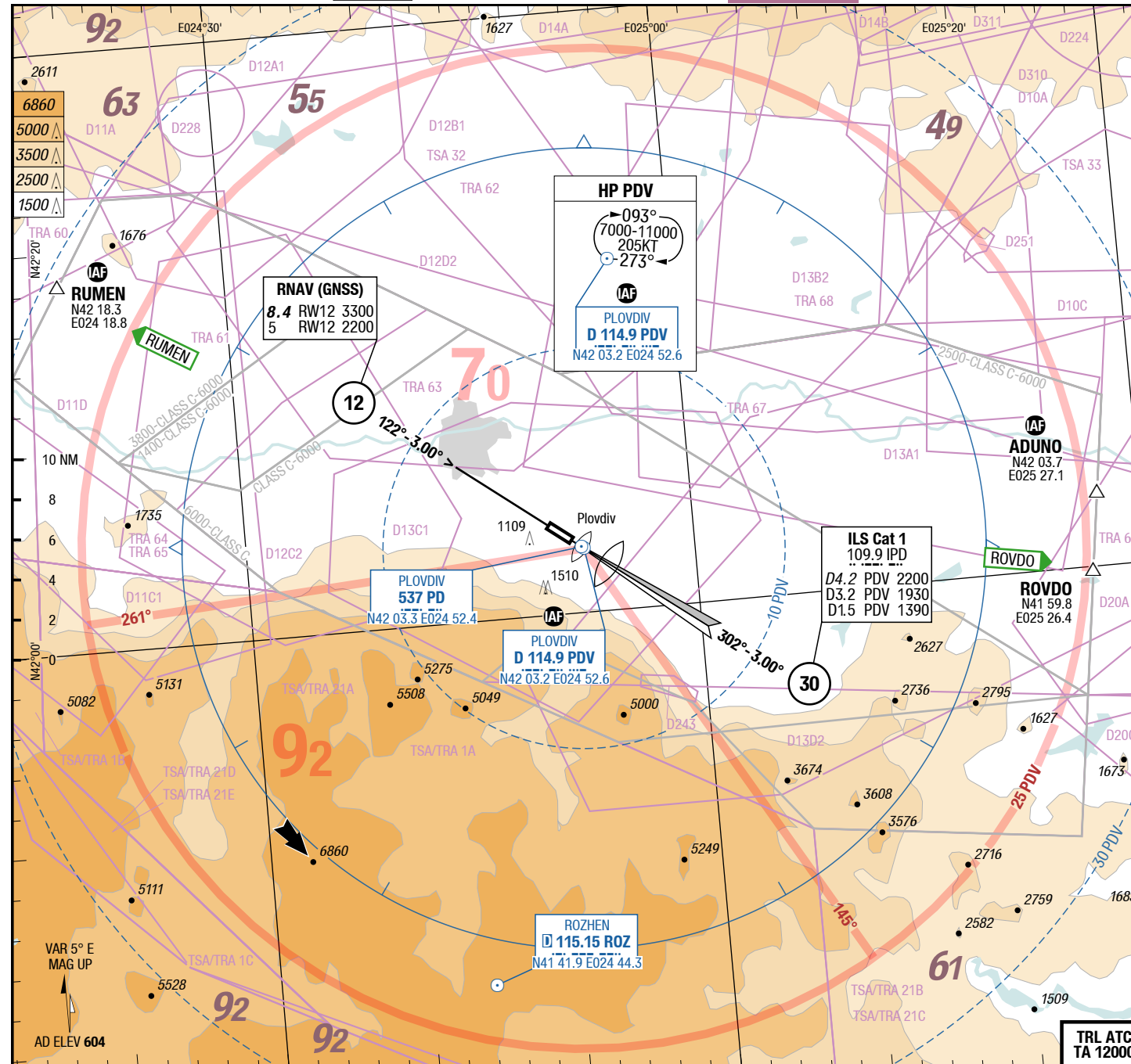
AFC

AFC

Plovdiv Bulgaria

AGC
AFC

2-10



Changes: Completely revised

Effective 24-MAY-2018

17-MAY-2018

PDV-LBPD

Bulgaria Plovdiv

AGC

AGC

AGC

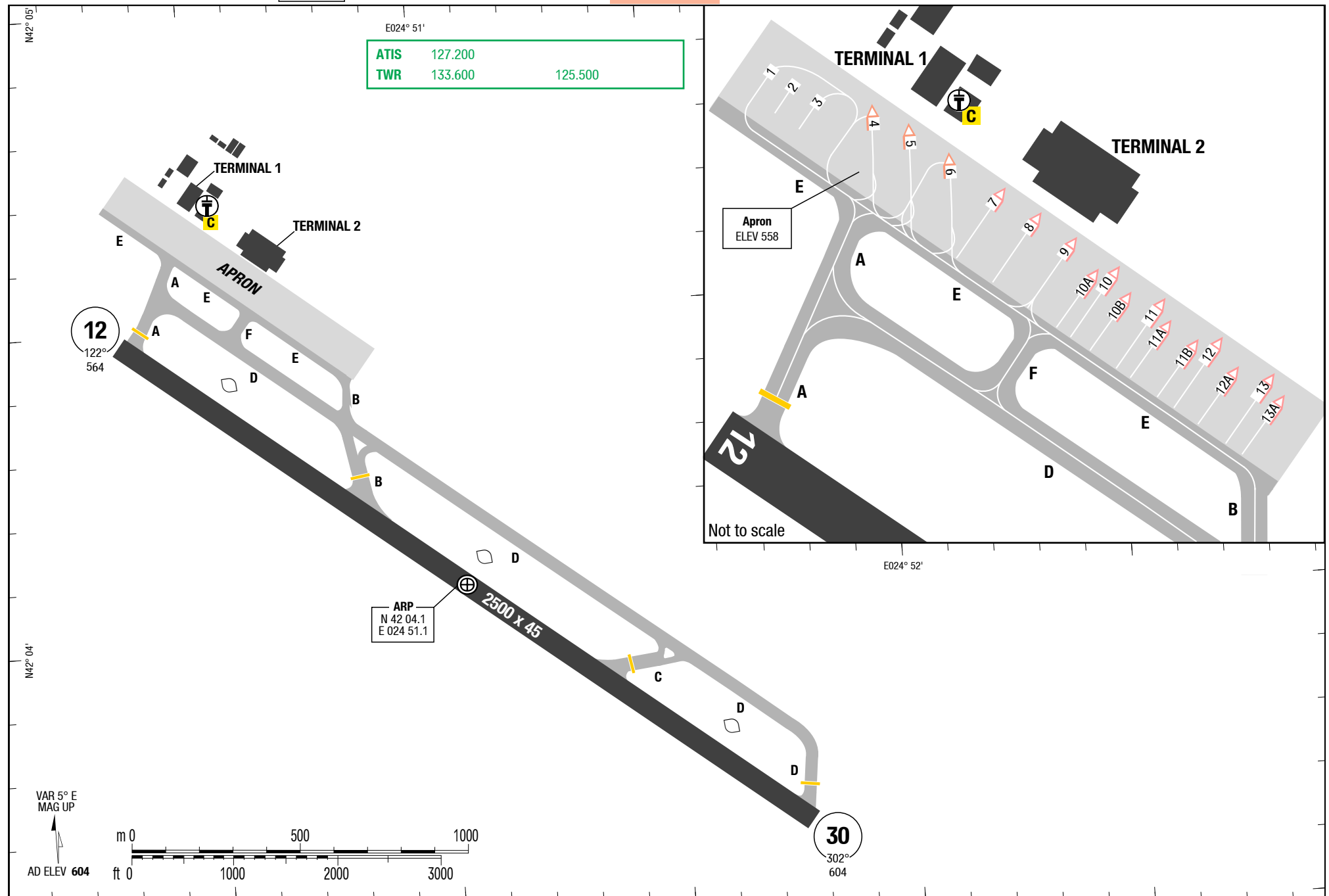
Plovdiv Bulgaria

AGC

3-20

E024° 51'

ATIS	127.200	
TWR	133.600	125.500



Changes: QFU, VAR

17-MAY-2018

4-10

RNAV SIDs RWY 30

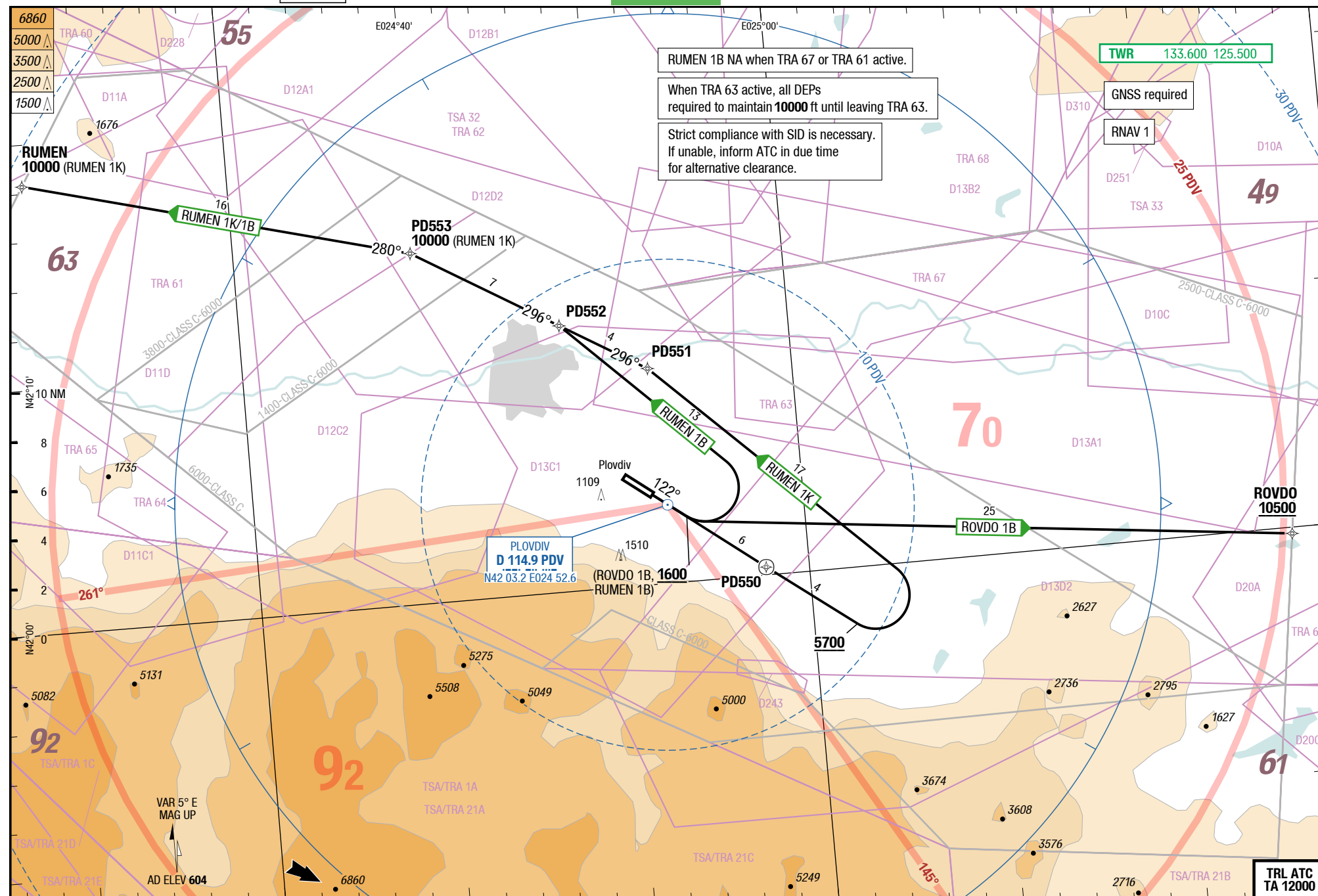
RNAV SIDs RWY 12

SID

SID

RNAV SIDs RWY 30

RNAV SIDs RWY 12



Changes: new

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Effective 24-MAY-2018

17-MAY-2018

PDV-LBPD

Bulgaria Plovdiv

RNAV SIDs RWY 30

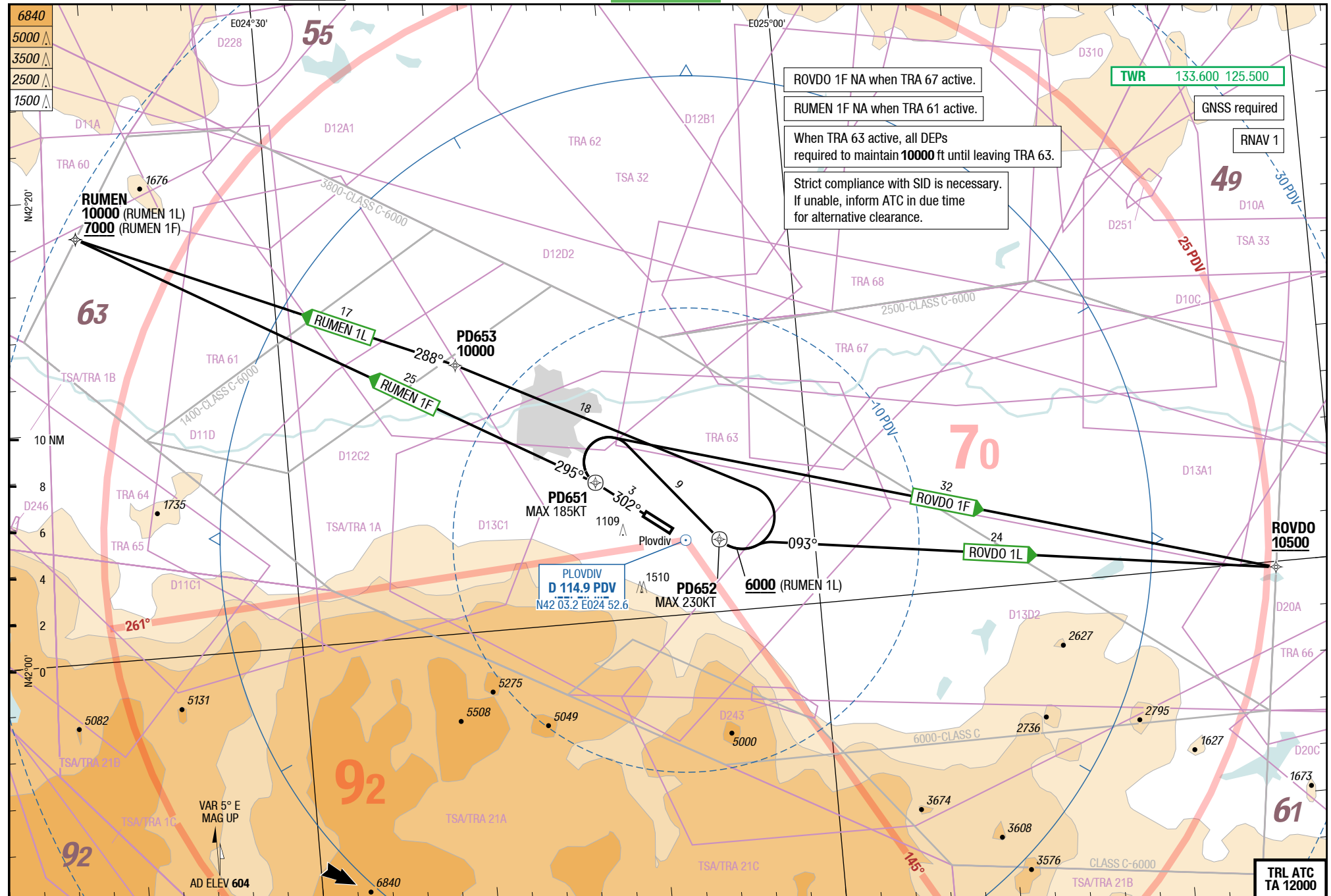
SID

SID

Plovdiv Bulgaria

RNAV SIDs RWY 30

4-20



Changes: new

PDV-LBPD

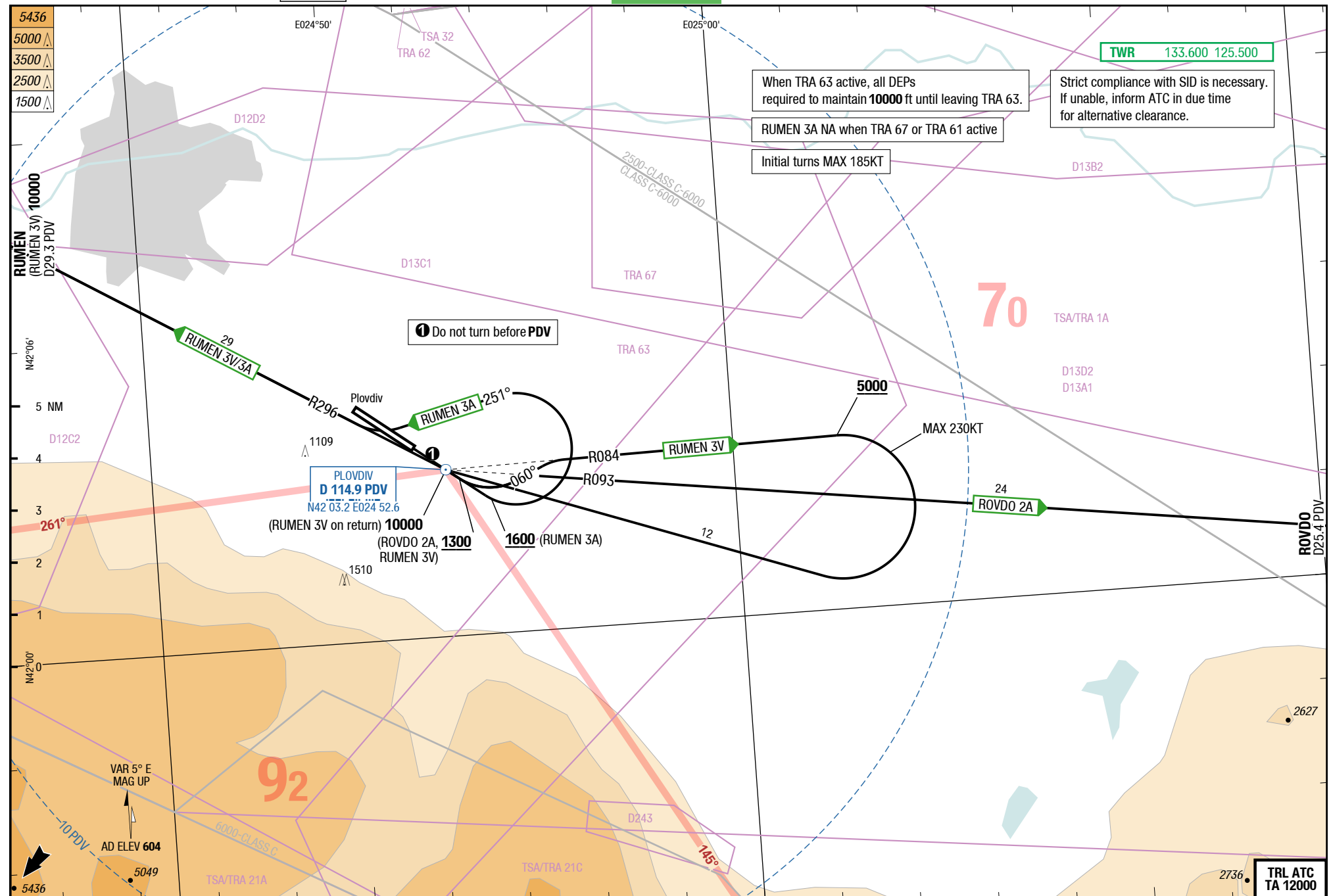
SIDs RWY 12

SID

SID

SIDs RWY 12

4-30



Changes: Completely revised

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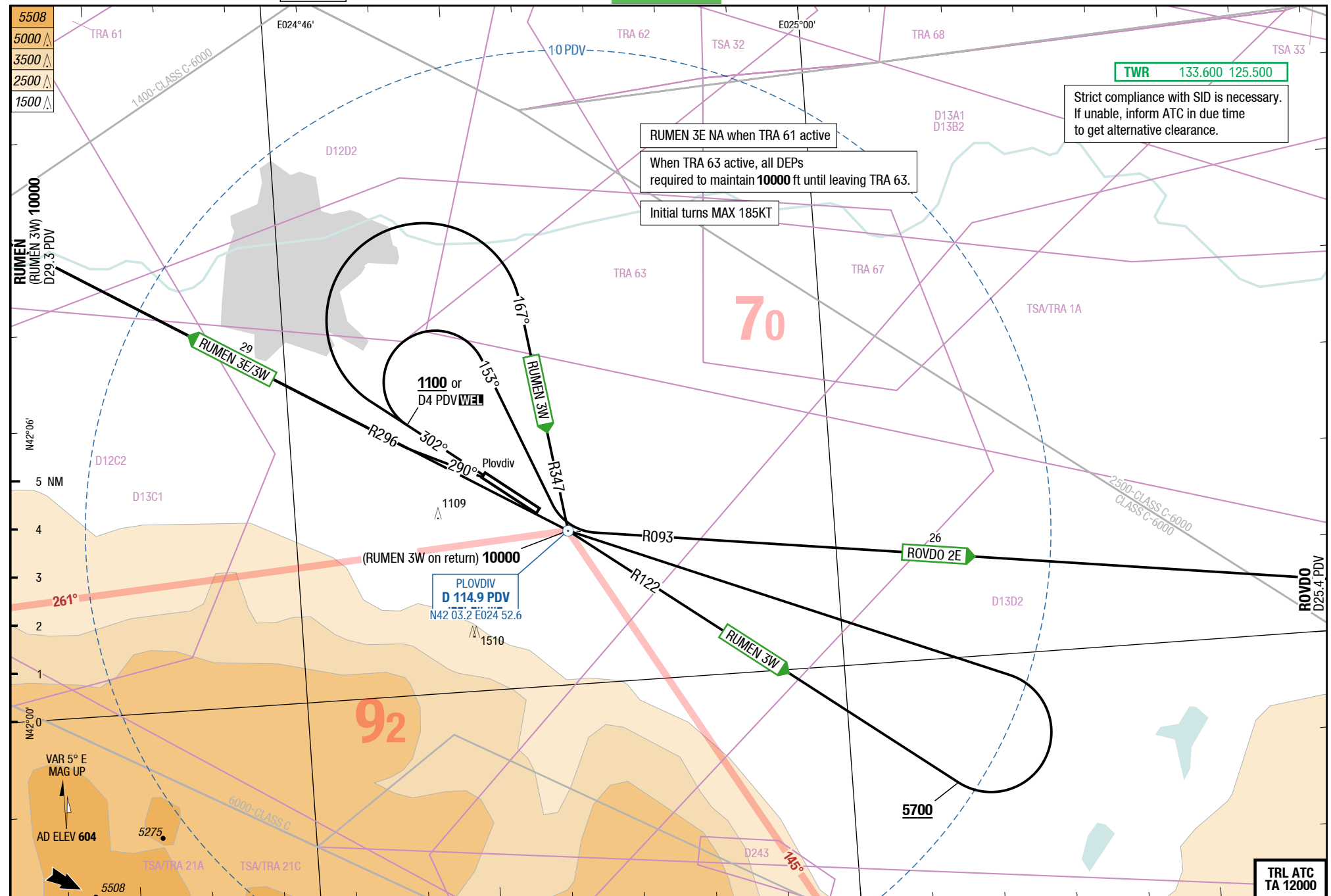
PDV-LBPD

SIDs RWY 30

SID

SID

SIDs RWY 30



Changes: Completely revised

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ROVDO 1B / RUMEN 1B / RUMEN 1K

RWY 12 (122°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400
6.2%	ft/MIN	800	1000	1200	1400	1600	1700

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12	
ROVDO 1B 6.2% to 10500 133.600 ②③	122° [A1600+] - DCT ROVDO	ROVDO MNM 10500
RUMEN 1B 5.0% to 3500 133.600 ①②③	122° [A1600+ ;L] - DCT PD552 - PD553 - RUMEN	
RUMEN 1K 5.0% to 5700 133.600 ②③	122° <u>PD550</u> - 122° [A5700+ ;L] - DCT PD551 - PD552 - PD553 - RUMEN	PD553 at 10000 RUMEN at 10000

① RUMEN 1B NA when TRA 67 or TRA 61 active.

② Strict compliance with SID is necessary. If unable, inform ATC in due time to get alternative clearance.

③ When TRA 63 active , all DEPs required to maintain 10000 ft until leaving TRA 63.

ROVDO 1F / ROVDO 1L / RUMEN 1F / RUMEN 1L

RWY 30 (302°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 30	
ROVDO 1F 5.0% to 9000 133.600 ①③④	DCT <u>PD651</u> [K185- ;R] - DCT ROVDO	ROVDO MNM 10500
ROVDO 1L 5.0% to 7000 133.600 ③④	DCT <u>PD651</u> [K185- ;R] - DCT <u>PD652</u> [K230-] - ROVDO	ROVDO MNM 10500
RUMEN 1F 5.0% to 4000 133.600 ②③④	DCT <u>PD651</u> [K185-] - RUMEN	RUMEN MNM 7000
RUMEN 1L 5.0% to 8000 133.600 ③④	DCT <u>PD651</u> [K185- ;R] - DCT <u>PD652</u> [K230-] - 123° [A6000+ ;L] - DCT PD653 - RUMEN	PD653 at 10000 RUMEN at 10000

① ROVDO 1F NA when TRA 67 active.

② RUMEN 1F NA when TRA 61 active.

③ When TRA 63 active, all DEPs required to maintain 10000 ft until leaving TRA 63.

④ Strict compliance with SID is necessary. If unable, inform ATC in due time for alternative clearance.

ROVDO 2A / RUMEN 3A / RUMEN 3V

RWY 12 (122°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400
6.1%	ft/MIN	800	1000	1200	1300	1500	1700

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12	
ROVDO 2A 6.1% to 10500 133.600 ①②③⑤	122° to PDV - at MNM 1300 LT (MAX 185KT) 060° - intercept R093 PDV to ROVDO	
RUMEN 3A 5.0% to 2500 133.600 ①②③④⑤	122° to PDV - to MNM 1600 - LT (MAX 185KT) 251° - intercept R296 PDV to RUMEN	
RUMEN 3V 5.0% to 8000 133.600 ①②③⑤	122° to PDV - at MNM 1300 LT (MAX 185KT) 060° - intercept R084 PDV - at MNM 5000 RT (MAX 230KT) direct PDV - R296 PDV to RUMEN	PDV at 10000 RUMEN at 10000

- ① Strict compliance with SID is necessary. If unable, inform ATC in due time to get alternative clearance.
 ② Initial turns MAX 185KT
 ③ Do not turn before PDV
 ④ RUMEN 3A NA when TRA 67 or TRA 61 active.
 ⑤ When TRA 63 active, all DEPs required to maintain 10000 ft until leaving TRA 63.

ROVDO 2E / RUMEN 3E / RUMEN 3W

RWY 30 (302°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 30	
ROVDO 2E 5.0% to 9500 133.600 ①②④	302° to D4 PDV or MNM 1100 whichever is later, RT (MAX 185KT) 153° - intercept R093 PDV to ROVDO	
RUMEN 3E 5.0% to 5000 133.600 ①②③④	290° - intercept R296 PDV to RUMEN	
RUMEN 3W 5.0% to 6000 133.600 ①②④	302° to D4 PDV or MNM 1100 whichever is later, RT intercept R347 inbound (167°) to PDV - intercept R122 PDV - at MNM 5700 LT direct PDV - intercept R296 PDV to RUMEN	PDV at 10000 RUMEN at 10000

① Strict compliance with SID is necessary. If unable, inform ATC in due time to get alternative clearance.

② Initial turns MAX 185KT.

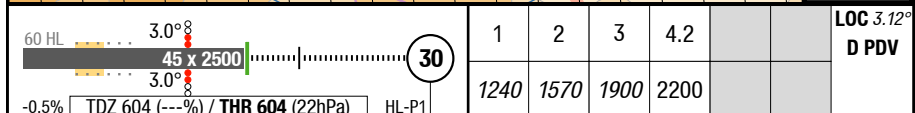
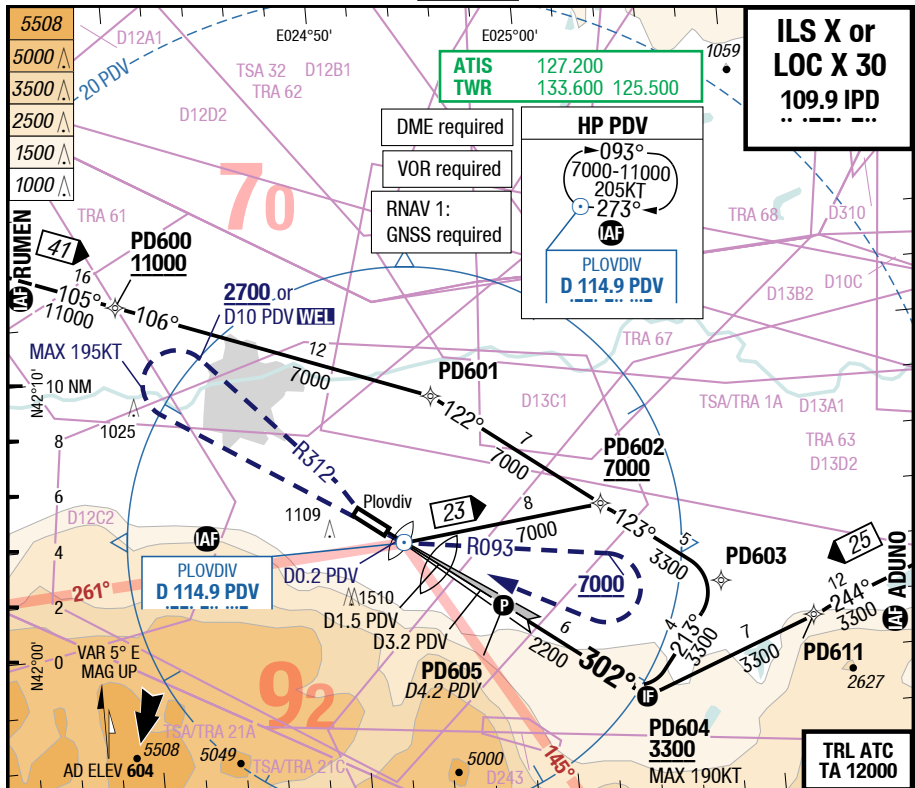
③ RUMEN 3E NA when TRA 61 active.

④ Whe TRA 63 active, all DEPs required to maintain 10000ft until leaving TRA 63.

PDV-LBPD

7-10

ILS X or LOC X 30



R312 PDV

D0.2 PDV

PDV

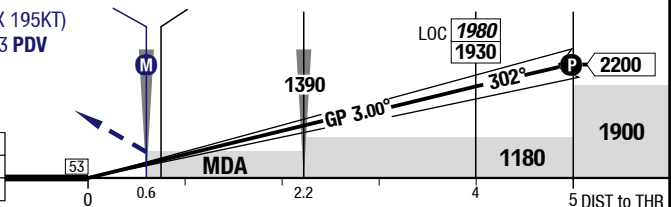
D1.5

D4.2 PDV

PD605

at MNM 2700 or D10 PDV,
whichever is later, LT (MAX 195KI)
direct PDV - intercept R093 PDV
at MNM 7000 RT
direct PDV
climb to PDV

GS	120	140	160
D3.2 PDV	660	770	880
-MAPt	NA	NA	NA



30		Cat 1 GA 3.5% 1)	Cat 1 GA 2.5% 2)	LOC DME PDV	LOC DME PDV wo D1.5 PDV	Circling N of AD only
C	ft - m/km ft	200 - 550 810	450 - 1.4 1050	370 - 1.0 970	790 - 2.4 1390	790 - 3.6V 1390
D	ft - m/km ft	200 - 550 810	460 - 1.4 1060	370 - 1.0 970	790 - 2.4 1390	810 - 3.6V 1410

1) FD or AP or HGS to DA required, else use 750m RVR

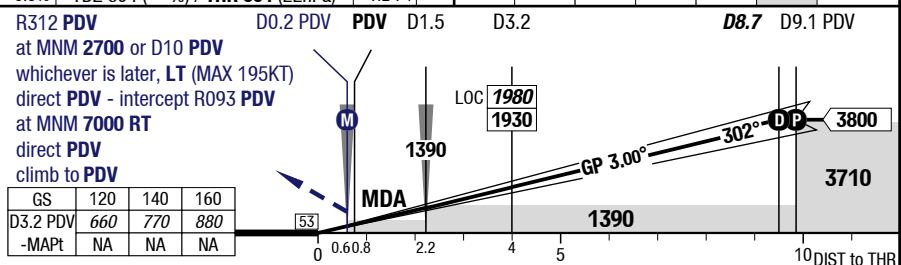
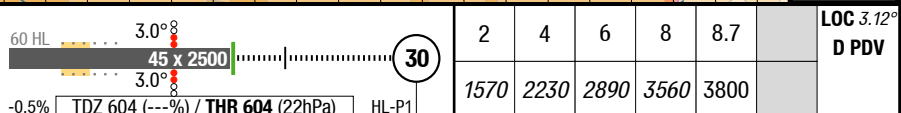
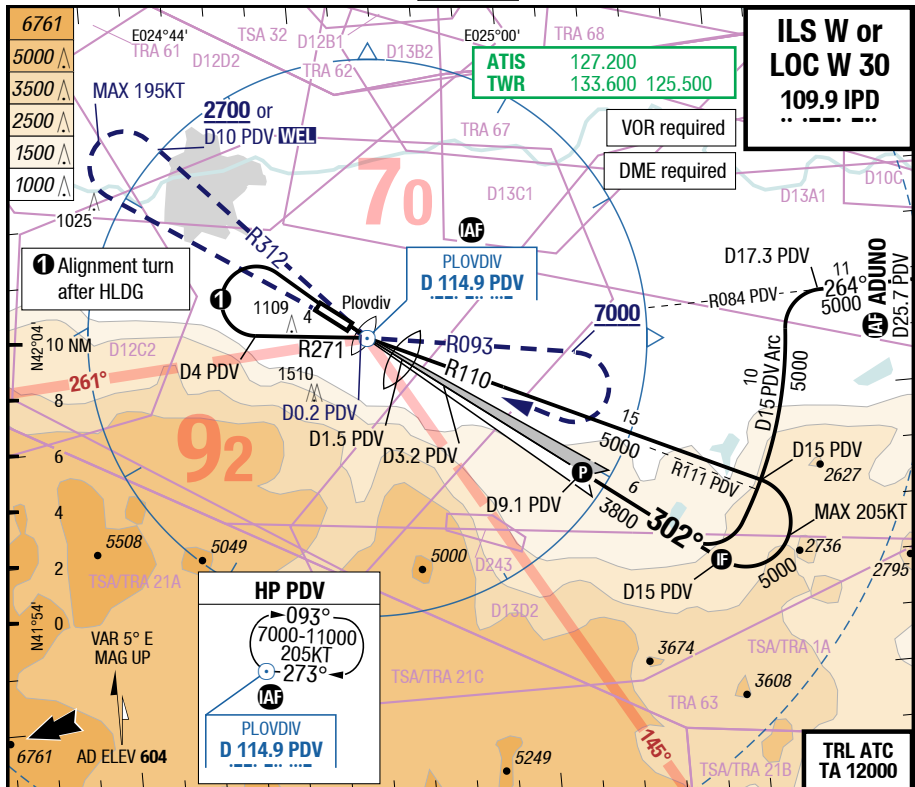
2) With EVS 900m

Changes: new

PDV-LBPD

7-20

ILS W or LOC W 30



30		Cat 1 GA 3.5% 1)	Cat 1 GA 2.5% 2)	LOC DME PDV	LOC DME PDV wo D1.5 PDV	Circling N of AD only
C	ft - m/km ft	200 - 550 810	450 - 1.4 1050	370 - 1.0 970	790 - 2.4 1390	790 - 2.4V 1390
D	ft - m/km ft	200 - 550 810	460 - 1.4 1060	370 - 1.0 970	790 - 2.4 1390	810 - 3.6V 1410

1) FD or AP or HGS to DA required, else use 750m RVR

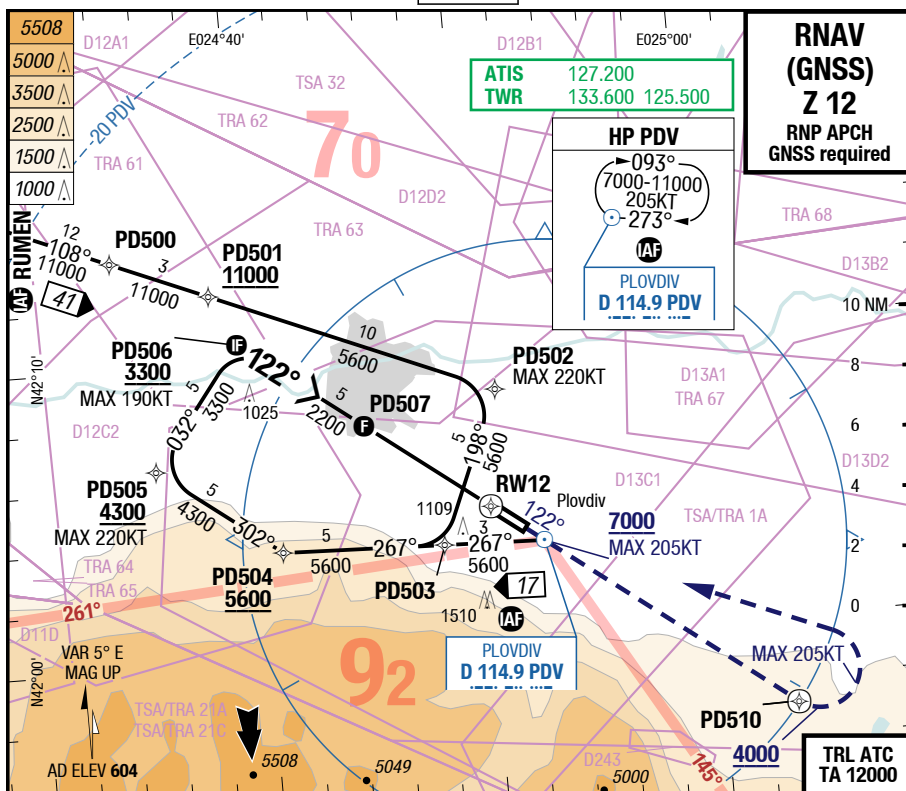
2) With EVS 900m

Changes: new

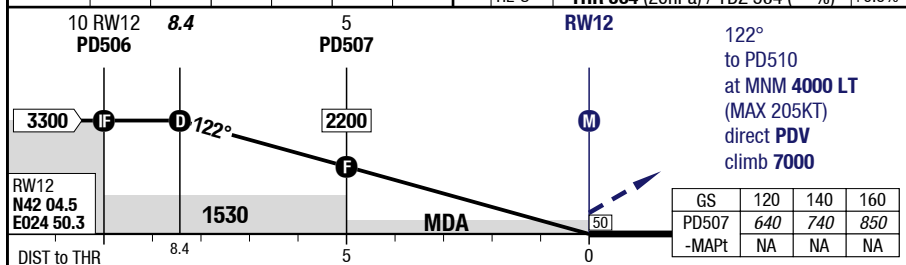
PDV-LBPD

7-30

RNAV (GNSS) Z 12



3.00°	8.4	6	4	3	2	1	12	83.0°	60 HL
RW12	3300	2530	1890	1570	1250	940	HL-S	2500 x 45	
THR 564 (20hPa) / TDZ 564 (---%) +0.5%									



12	RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV				Circling N of AD only
C	ft - m/km ft 840	280 - 900 370 - 1.3 930				740 - 2.4V 1340
D	ft - m/km ft 850	290 - 900 370 - 1.3 930				810 - 3.6V 1410

1) Uncompensated BARO VNAV NA below -15°C (5°F)

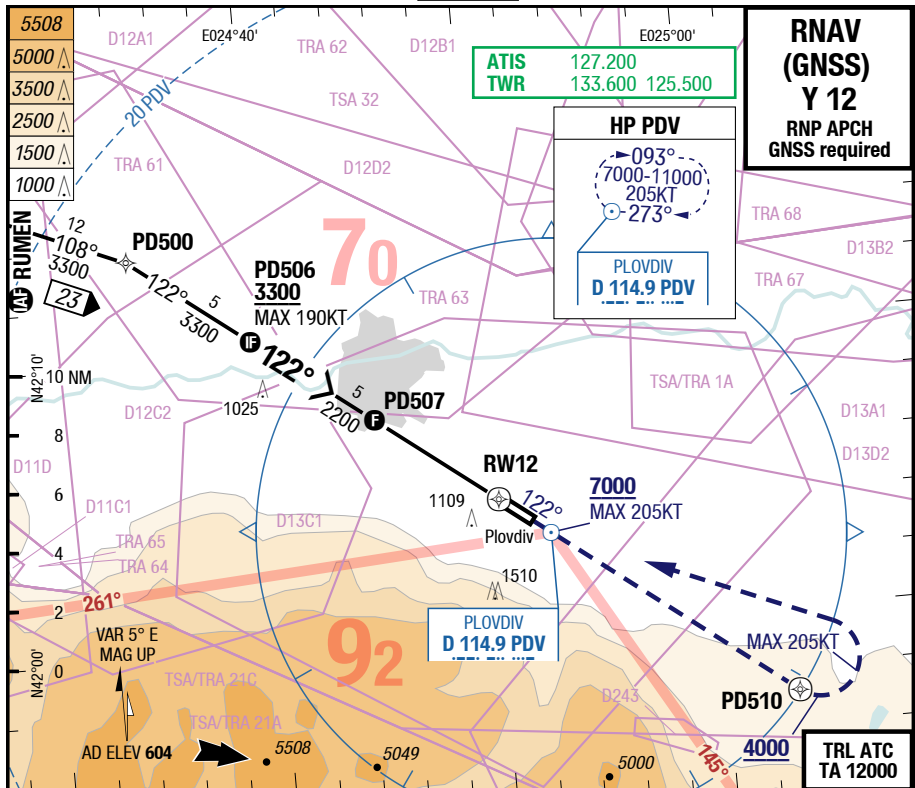
2) With EVS 600m

Changes: new

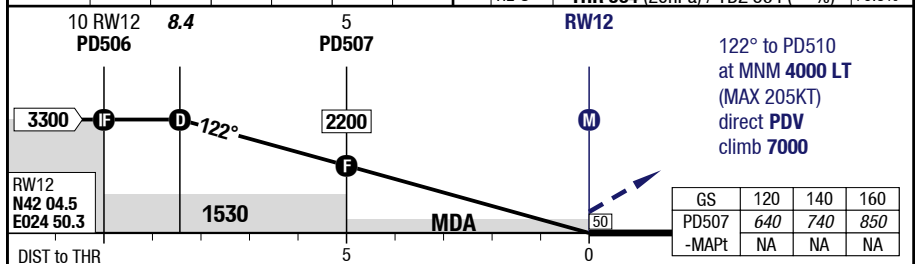
PDV-LBPD

7-40

RNAV (GNSS) Y 12



3.00° RW12	8.4	6	4	3	2	1	<div> <div>12</div> <div>HL-S</div> </div>	
	3300	2530	1890	1570	1250	940		



12		RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV				Circling N of AD only
C	ft - m/km ft	280 - 900 840	370 - 1.3 930				740 - 2.4V 1340
D	ft - m/km ft	290 - 900 850	370 - 1.3 930				810 - 3.6V 1410

1) Uncompensated BARO VNAV NA below -15°C (5°F)

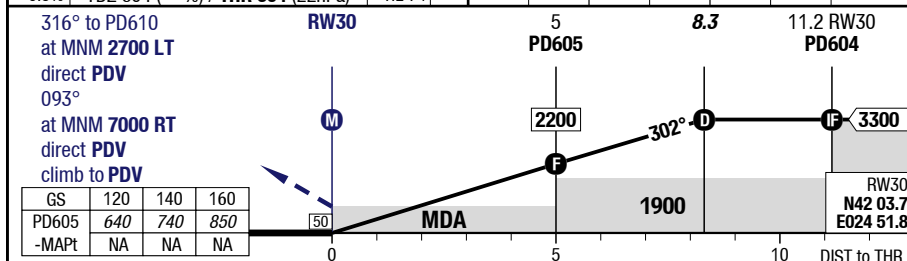
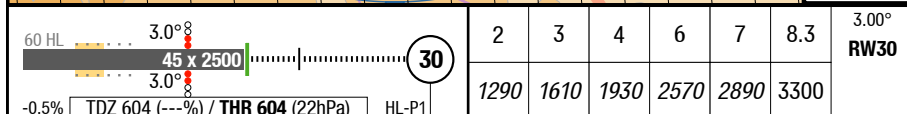
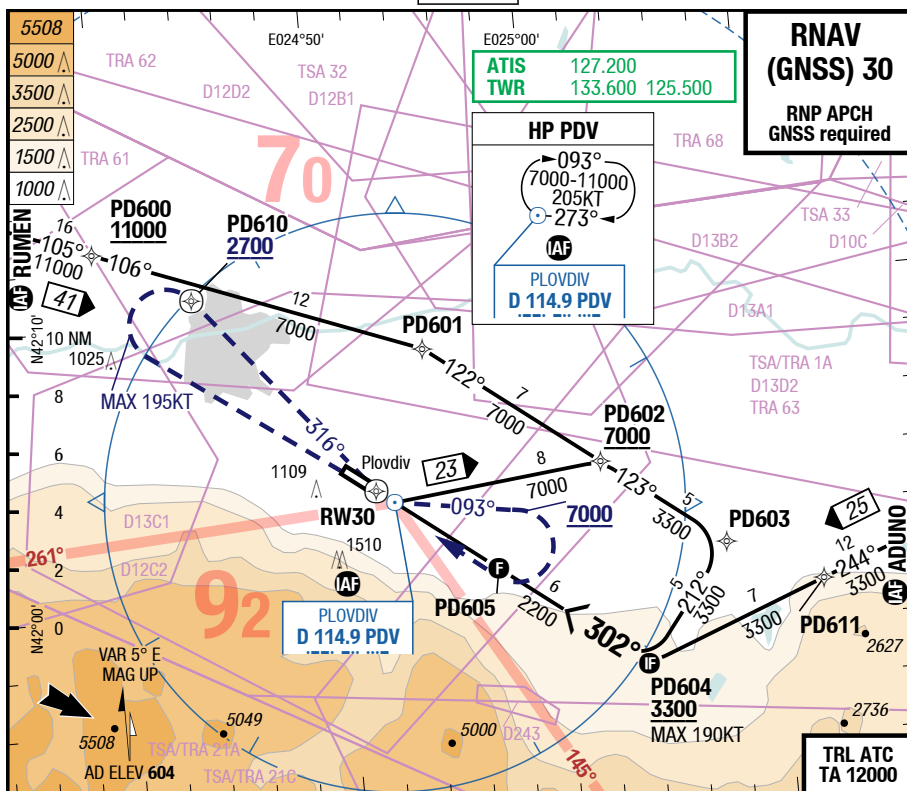
2) With EVS 600m

Changes: new

PDV-LBPD

7-50

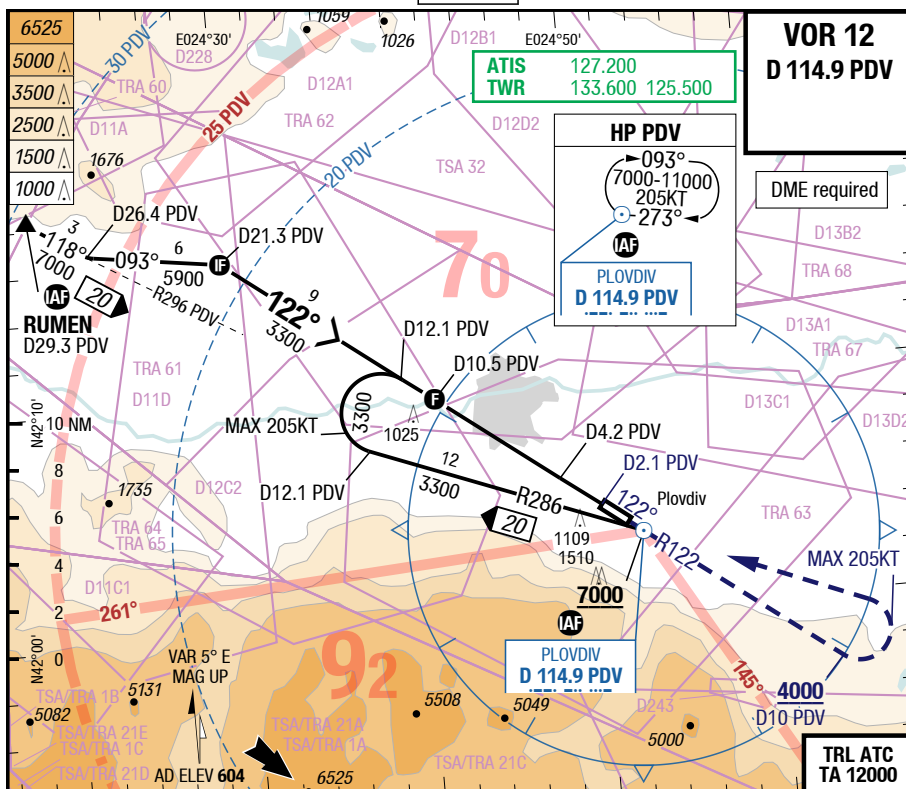
RNAV (GNSS) 30



30		RNAV GNSS VNAV GA 3.5% ¹⁾	RNAV GNSS VNAV GA 2.5% ¹⁾	RNAV GNSS LNAV			Circling N of AD only
C	ft - m/km ft	330 - 800 930 ²⁾	420 - 1.2 1020 ³⁾	630 - 2.2 1230			740 - 2.4V 1340
D	ft - m/km ft	360 - 900 960 ⁴⁾	430 - 1.3 1030 ⁵⁾	630 - 2.2 1230			810 - 3.6V 1410

1) Uncompensated BARO VNAV NA below -15°C (5°F) 2) With EVS 550m 3) With EVS 800m 4) With EVS 600m 5) With EVS 900m

7-70



3.00° D PDV	10.5	8	7	6	5	4
	3300	2500	2180	1860	1540	1220

12

HL-S

3.0°

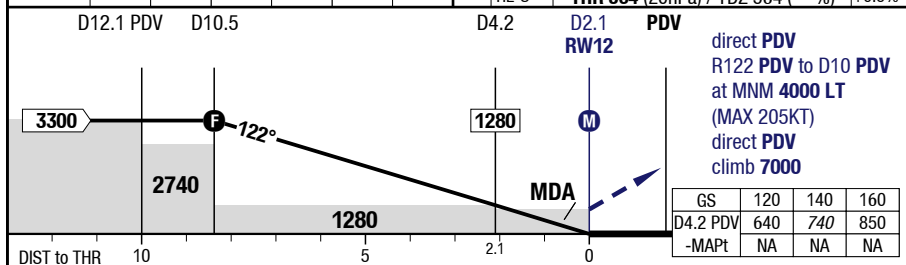
420

2500 x 45

60 HL

3.0°

THR 564 (20hPa) | T27 564 (---%) | +0.5%

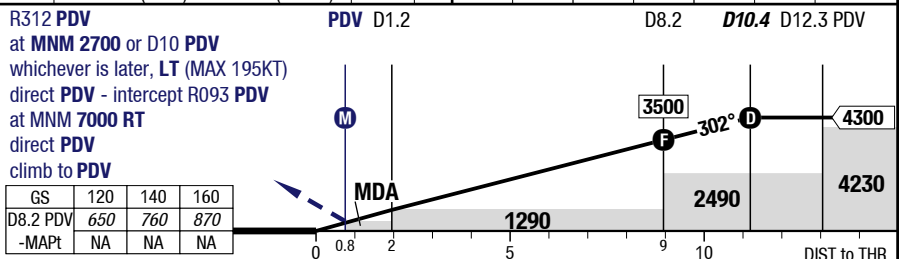
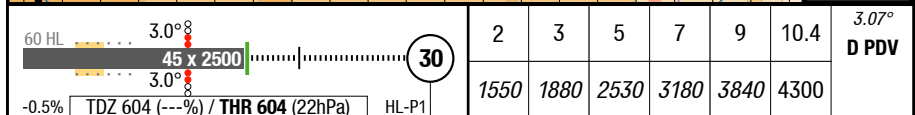
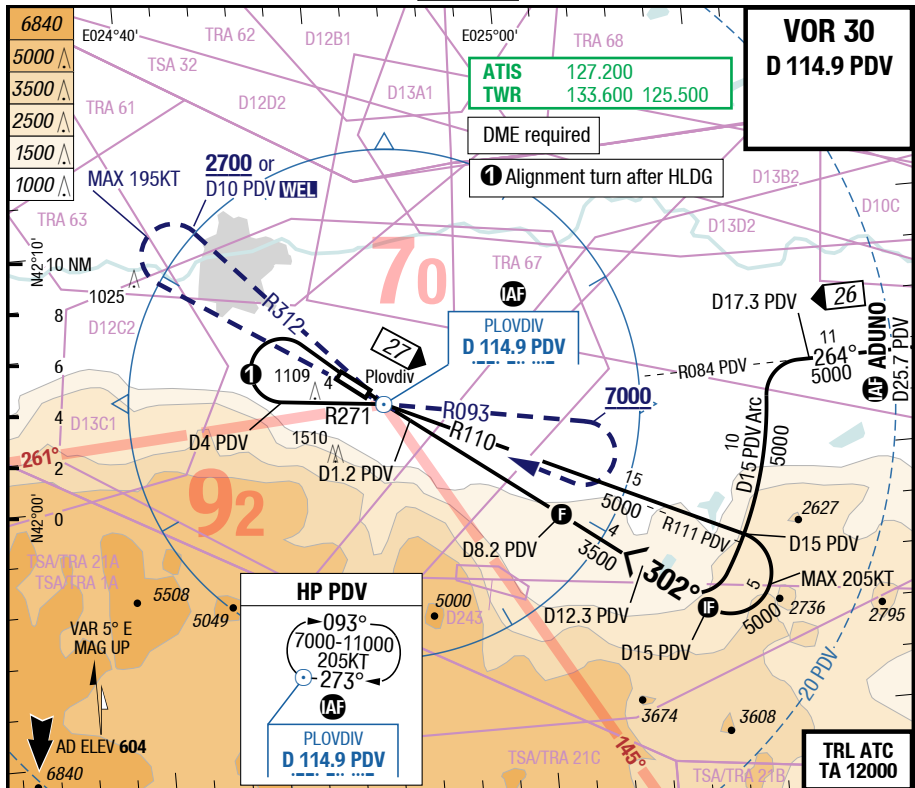


12		VOR DME	VOR DME wo D4.2 PDV				Circling N of AD only
C	ft - m/km ft	370 - 1.3 930	720 - 2.4 1280				740 - 2.4V 1340
D	ft - m/km ft	370 - 1.3 930	720 - 2.4 1280				810 - 3.6V 1410

PDV-LBPD

7-80

VOR 30



30	VOR DME	VOR DME wo D1.2 PDV				Circling N of AD only
C	ft - m/km ft	350 - 900 950	690 - 2.4 1290			740 - 2.4V 1340
D	ft - m/km ft	350 - 900 950	690 - 2.4 1290			810 - 3.6V 1410

PDV-LBPD

7-90

NDB 12

