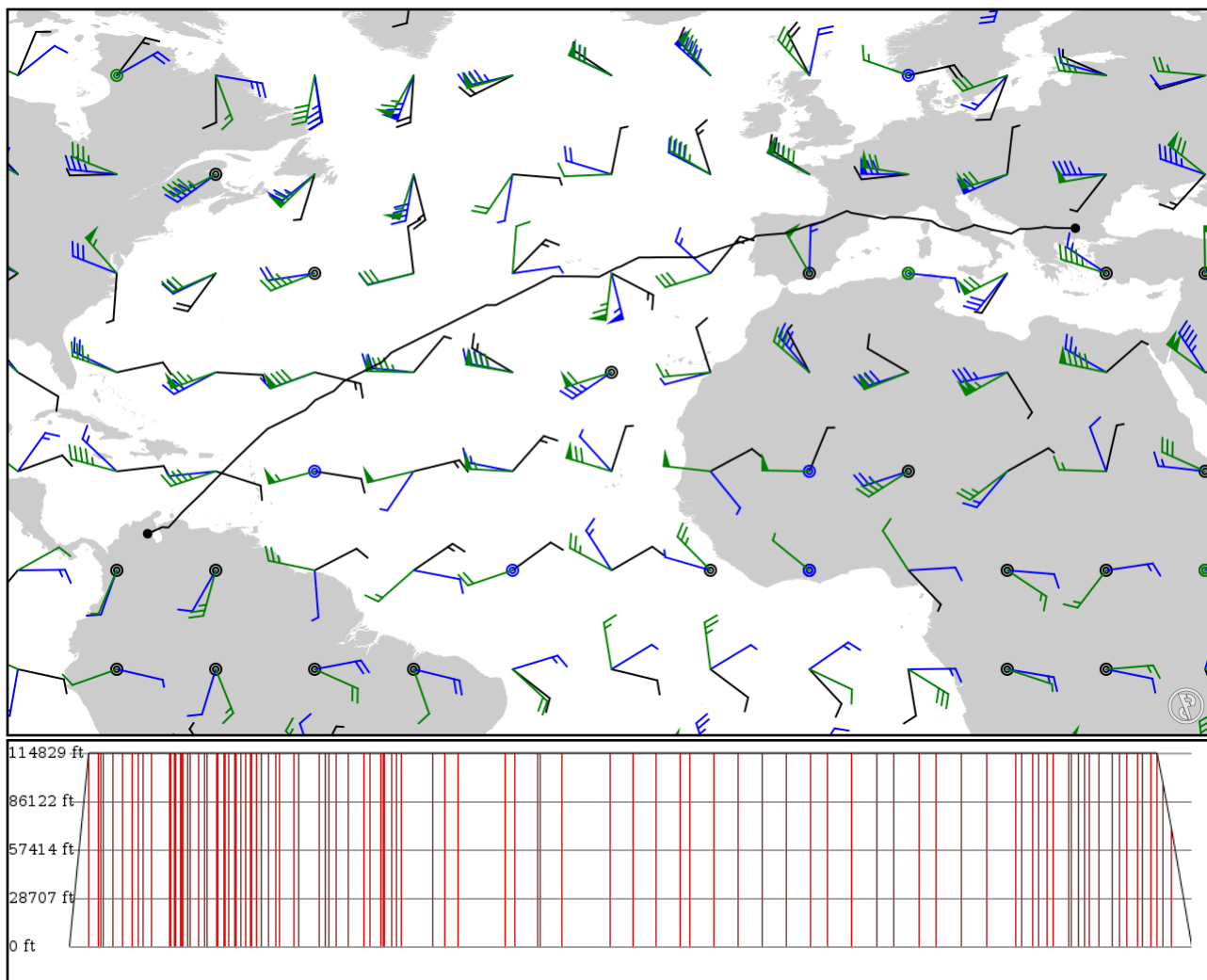


2024/05/30 1024Z

LBDP LETNI OLOTA LONTA KOGAT 4200N02000E 4200N01900E CRAYE **A482** VIE **Q920** PES **M736** UTAPO **Z924**
DESUK 4200N01300E ROM OST **Q160** PODOX **T246** MIRSA **UL127** PADKO **UM984** DIVKO **UT21** TOU **UN727** AGN **UL866**
PPN **UN976** ZMR **UL155** OTREG 4100N0900W DIRMA **UZ23** PIGOR GUNTI **T25** LENSI 3900N02100W 3800N02300W
BEKUN **H102** VSM **H106** GOMOS 3600N03200W 3500N03400W 3400N03600W 3400N03700W 3300N03900W
3200N04100W 3100N04300W 3000N04500W 2900N04700W 2800N04800W 2700N05000W 2600N05200W 2500N05300W
2400N05500W 2300N05600W 2200N05800W RKDIA **A516** MILOK **UA516** PJG **UG431** MADNO **UA552** MAU SVAX

5508.86 nm / 10202.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LBDP	-	42.06780	0 ft	-	Plovdiv
APT	-	24.85090	0 m		
LETNI	-	42.09690	35,000 ft	100	-
FIX	-	22.60580	10,668 m		
OLOTA	-	42.23000	35,000 ft	44	-
FIX	-	21.61670	10,668 m		
LONTA	-	42.15940	35,000 ft	10	-
FIX	-	21.39720	10,668 m		
KOGAT	-	42.11250	35,000 ft	15	-
FIX	-	21.05560	10,668 m		
4200N02000E	-	42.00000	35,000 ft	47	-
LATLON	-	20.00000	10,668 m		
4200N01900E	-	42.00000	35,000 ft	44	-
LATLON	-	19.00000	10,668 m		
CRAYE	-	41.50280	35,000 ft	49	-
FIX	-	18.12920	10,668 m		
LUMAR	A482	41.61860	35,000 ft	26	-
FIX	AWY-HI	17.56390	10,668 m		
BANAV	A482	41.72860	35,000 ft	25	-
FIX	AWY-HI	17.01110	10,668 m		
VIE	A482	41.91280	35,000 ft	44	VIESTE
VOR	AWY-HI	16.04920	10,668 m		
PES	Q920	42.43580	35,000 ft	88	PESCARA
VOR	AWY-HI	14.18420	10,668 m		
UTAPO	M736	42.37560	35,000 ft	3	-
FIX	AWY-HI	14.17280	10,668 m		
ATPIT	Z924	42.24690	35,000 ft	15	-
FIX	AWY-HI	13.87190	10,668 m		
ASPIR	Z924	42.18890	35,000 ft	6	-
FIX	AWY-HI	13.73750	10,668 m		
MOPUV	Z924	42.05970	35,000 ft	21	-
FIX	AWY-HI	13.28190	10,668 m		
DESUK	Z924	41.99480	35,000 ft	7	-
FIX	AWY-HI	13.13580	10,668 m		
4200N01300E	-	42.00000	35,000 ft	6	-
LATLON	-	13.00000	10,668 m		
ROM	-	41.80470	35,000 ft	21	ROME
VOR	-	12.58800	10,668 m		
OST	-	41.80380	35,000 ft	15	OSTIA
VOR	-	12.23750	10,668 m		
MEDAL	Q160	42.05280	35,000 ft	41	-
FIX	AWY-HI	11.37640	10,668 m		
ROTIR	Q160	42.21920	35,000 ft	28	-
FIX	AWY-HI	10.78580	10,668 m		
PODOX	Q160	42.27720	35,000 ft	9	-
FIX	AWY-HI	10.57690	10,668 m		
MIRSA	T246	42.82280	35,000 ft	49	-
FIX	AWY-HI	9.75000	10,668 m		
CAPCO	UL127	42.84730	35,000 ft	7	-
FIX	AWY-HI	9.57450	10,668 m		
SUDAS	UL127	42.93810	35,000 ft	29	-
FIX	AWY-HI	8.90639	10,668 m		
NORKA	UL127	42.95310	35,000 ft	5	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	8.79139	10,668 m		
SODRI	UL127	43.01310	35,000 ft	18	-
FIX	AWY-HI	8.37194	10,668 m		
MERLU	UL127	43.08000	35,000 ft	25	-
FIX	AWY-HI	7.79333	10,668 m		
OMARD	UL127	43.10470	35,000 ft	8	-
FIX	AWY-HI	7.59111	10,668 m		
LERMA	UL127	43.16580	35,000 ft	22	-
FIX	AWY-HI	7.07306	10,668 m		
STP	UL127	43.21950	35,000 ft	20	SAINT TROPEZ
VOR	AWY-HI	6.60181	10,668 m		
TURIL	UL127	43.22670	35,000 ft	25	-
FIX	AWY-HI	6.02378	10,668 m		
ADITA	UL127	43.22860	35,000 ft	8	-
FIX	AWY-HI	5.82886	10,668 m		
PADKO	UL127	43.23170	35,000 ft	21	-
FIX	AWY-HI	5.33306	10,668 m		
DIVKO	UM984	43.05620	35,000 ft	26	-
FIX	AWY-HI	4.77692	10,668 m		
NIVET	UT21	43.19830	35,000 ft	33	-
FIX	AWY-HI	4.04278	10,668 m		
BOLSA	UT21	43.33410	35,000 ft	32	-
FIX	AWY-HI	3.31508	10,668 m		
LAPRO	UT21	43.41670	35,000 ft	20	-
FIX	AWY-HI	2.85750	10,668 m		
TOU	UT21	43.68080	35,000 ft	69	TOULOUSE BLAGNAC
VOR	AWY-HI	1.30981	10,668 m		
AGN	UN727	43.88800	35,000 ft	22	AGEN
VOR	AWY-HI	0.87286	10,668 m		
PIPOR	UL866	43.00910	35,000 ft	101	-
FIX	AWY-HI	-1.10811	10,668 m		
PPN	UL866	42.73370	35,000 ft	30	PAMPLONA
VOR	AWY-HI	-1.70200	10,668 m		
MIRPO	UN976	42.63110	35,000 ft	20	-
FIX	AWY-HI	-2.15539	10,668 m		
DGO	UN976	42.45330	35,000 ft	33	DOMINGO
VOR	AWY-HI	-2.88069	10,668 m		
NEA	UN976	42.02760	35,000 ft	60	TABANERA
VOR	AWY-HI	-4.10914	10,668 m		
ZMR	UN976	41.53020	35,000 ft	74	ZAMORA
VOR	AWY-HI	-5.63969	10,668 m		
ADORO	UL155	41.48300	35,000 ft	28	-
FIX	AWY-HI	-6.28000	10,668 m		
CANAR	UL155	41.38580	35,000 ft	53	-
FIX	AWY-HI	-7.46972	10,668 m		
BELDU	UL155	41.35860	35,000 ft	13	-
FIX	AWY-HI	-7.77722	10,668 m		
IBERO	UL155	41.34560	35,000 ft	6	-
FIX	AWY-HI	-7.91972	10,668 m		
OTREG	UL155	41.27310	35,000 ft	34	-
FIX	AWY-HI	-8.68778	10,668 m		
4100N0900W	-	41.00000	35,000 ft	21	-
LATLON	-	-9.00000	10,668 m		
DIRMA	-	40.85170	35,000 ft	24	-
FIX	-	-9.50083	10,668 m		
VEDEL	UZ23	39.85750	35,000 ft	156	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-12.67000	10,668 m		
PIGOR	UZ23	39.46720	35,000 ft	58	-
FIX	AWY-HI	-13.82140	10,668 m		
GUNTI	-	39.00000	35,000 ft	61	-
FIX	-	-15.00000	10,668 m		
LENSI	T25	39.00000	35,000 ft	233	-
FIX	AWY-HI	-20.00000	10,668 m		
3900N02100W	-	39.00000	35,000 ft	46	-
LATLON	-	-21.00000	10,668 m		
3800N02300W	-	38.00000	35,000 ft	111	-
LATLON	-	-23.00000	10,668 m		
BEKUN	-	37.94830	35,000 ft	11	-
FIX	-	-23.23470	10,668 m		
VSM	H102	36.96290	35,000 ft	109	SANTA MARIA
VOR	AWY-HI	-25.16640	10,668 m		
GOMOS	H106	37.01330	35,000 ft	234	-
FIX	AWY-HI	-30.05720	10,668 m		
3600N03200W	-	36.00000	35,000 ft	111	-
LATLON	-	-32.00000	10,668 m		
3500N03400W	-	35.00000	35,000 ft	114	-
LATLON	-	-34.00000	10,668 m		
3400N03600W	-	34.00000	35,000 ft	115	-
LATLON	-	-36.00000	10,668 m		
3400N03700W	-	34.00000	35,000 ft	49	-
LATLON	-	-37.00000	10,668 m		
3300N03900W	-	33.00000	35,000 ft	116	-
LATLON	-	-39.00000	10,668 m		
3200N04100W	-	32.00000	35,000 ft	117	-
LATLON	-	-41.00000	10,668 m		
3100N04300W	-	31.00000	35,000 ft	118	-
LATLON	-	-43.00000	10,668 m		
3000N04500W	-	30.00000	35,000 ft	119	-
LATLON	-	-45.00000	10,668 m		
2900N04700W	-	29.00000	35,000 ft	120	-
LATLON	-	-47.00000	10,668 m		
2800N04800W	-	28.00000	35,000 ft	79	-
LATLON	-	-48.00000	10,668 m		
2700N05000W	-	27.00000	35,000 ft	122	-
LATLON	-	-50.00000	10,668 m		
2600N05200W	-	26.00000	35,000 ft	123	-
LATLON	-	-52.00000	10,668 m		
2500N05300W	-	25.00000	35,000 ft	80	-
LATLON	-	-53.00000	10,668 m		
2400N05500W	-	24.00000	35,000 ft	124	-
LATLON	-	-55.00000	10,668 m		
2300N05600W	-	23.00000	35,000 ft	81	-
LATLON	-	-56.00000	10,668 m		
2200N05800W	-	22.00000	35,000 ft	126	-
LATLON	-	-58.00000	10,668 m		
RKDIA	-	21.00000	35,000 ft	126	-
FIX	-	-60.00000	10,668 m		
OBIKE	A516	19.34130	35,000 ft	140	-
FIX	AWY-HI	-61.76720	10,668 m		
NEYDU	A516	18.97260	35,000 ft	31	-
FIX	AWY-HI	-62.15250	10,668 m		
MNOLO	A516	18.34560	35,000 ft	52	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-62.80210	10,668 m		
PJM	A516	18.03810	35,000 ft	25	SAINT MAARTEN
VOR	AWY-HI	-63.11830	10,668 m		
DANDE	A516	17.50420	35,000 ft	44	-
FIX	AWY-HI	-63.66470	10,668 m		
PORQE	A516	17.16000	35,000 ft	28	-
FIX	AWY-HI	-64.01450	10,668 m		
ANMER	A516	16.23670	35,000 ft	76	-
FIX	AWY-HI	-64.94300	10,668 m		
RAFEE	A516	16.10920	35,000 ft	10	-
FIX	AWY-HI	-65.07010	10,668 m		
RAYAS	A516	15.68790	35,000 ft	34	-
FIX	AWY-HI	-65.48860	10,668 m		
MILOK	A516	15.29220	35,000 ft	32	-
FIX	AWY-HI	-65.88080	10,668 m		
ILMET	UA516	15.04940	35,000 ft	19	-
FIX	AWY-HI	-66.11670	10,668 m		
SILVA	UA516	14.45560	35,000 ft	48	-
FIX	AWY-HI	-66.67140	10,668 m		
ACORA	UA516	13.65750	35,000 ft	68	-
FIX	AWY-HI	-67.49940	10,668 m		
LUCAS	UA516	13.29490	35,000 ft	31	-
FIX	AWY-HI	-67.87770	10,668 m		
REVOK	UA516	13.24830	35,000 ft	3	-
FIX	AWY-HI	-67.92500	10,668 m		
SINDA	UA516	12.81640	35,000 ft	36	-
FIX	AWY-HI	-68.37380	10,668 m		
PJG	UA516	12.19710	35,000 ft	52	CURACAO
VOR	AWY-HI	-69.01190	10,668 m		
ALCOT	UG431	11.91140	35,000 ft	22	-
FIX	AWY-HI	-69.26030	10,668 m		
CRO	UG431	11.41110	35,000 ft	39	CORO
VOR	AWY-HI	-69.69400	10,668 m		
DOLPO	UG431	11.06080	35,000 ft	28	-
FIX	AWY-HI	-70.01970	10,668 m		
MADNO	UG431	10.64890	29,500 ft	33	-
FIX	AWY-HI	-70.40390	8,992 m		
MAU	UA552	10.68820	21,400 ft	37	MENE MAUROA
VOR	AWY-HI	-71.04180	6,523 m		
SVAX	-	10.00030	0 ft	99	LOS ANDES
APT	-	-72.58300	0 m		

LBDP

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 597 ft / 182 m
Location: 42.067800 24.850900
Magnetic Var: 5.731 E

METAR

LBDP 301000Z AUTO 30008KT 250V020 9999 FEW052/// SCT130/// 25/12 Q1010 NOSIG

TAF

TAF LBDP 300500Z 3006/3106 VRB04KT 9999 SCT060 BECMG 3006/3008 30010KT TEMPO 3010/3016 VRB16G26KT 5000 TSRA FEW03

Frequencies

TWR - 133.60 MHz - PLOVDIV TOWER
REC - 127.00 MHz - PLOVDIV ATIS

TWR - 125.50 MHz - PLOVDIV TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,211 ft	127.33	CONCRETE	0 ft	236 ft
	45 m	2,503 m	121.60		0 m	72 m
30	148 ft	8,211 ft	307.35	CONCRETE	0 ft	295 ft
	45 m	2,503 m	301.62		0 m	90 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	LOC-ILS	IPD	109.90 MHz	18 nm	307.34	-	597 ft
				33 km	301.61		597 m
30	GS	IPD	109.90 MHz	10 nm	307.34	3.00	597 ft
				19 km	301.61		597 m