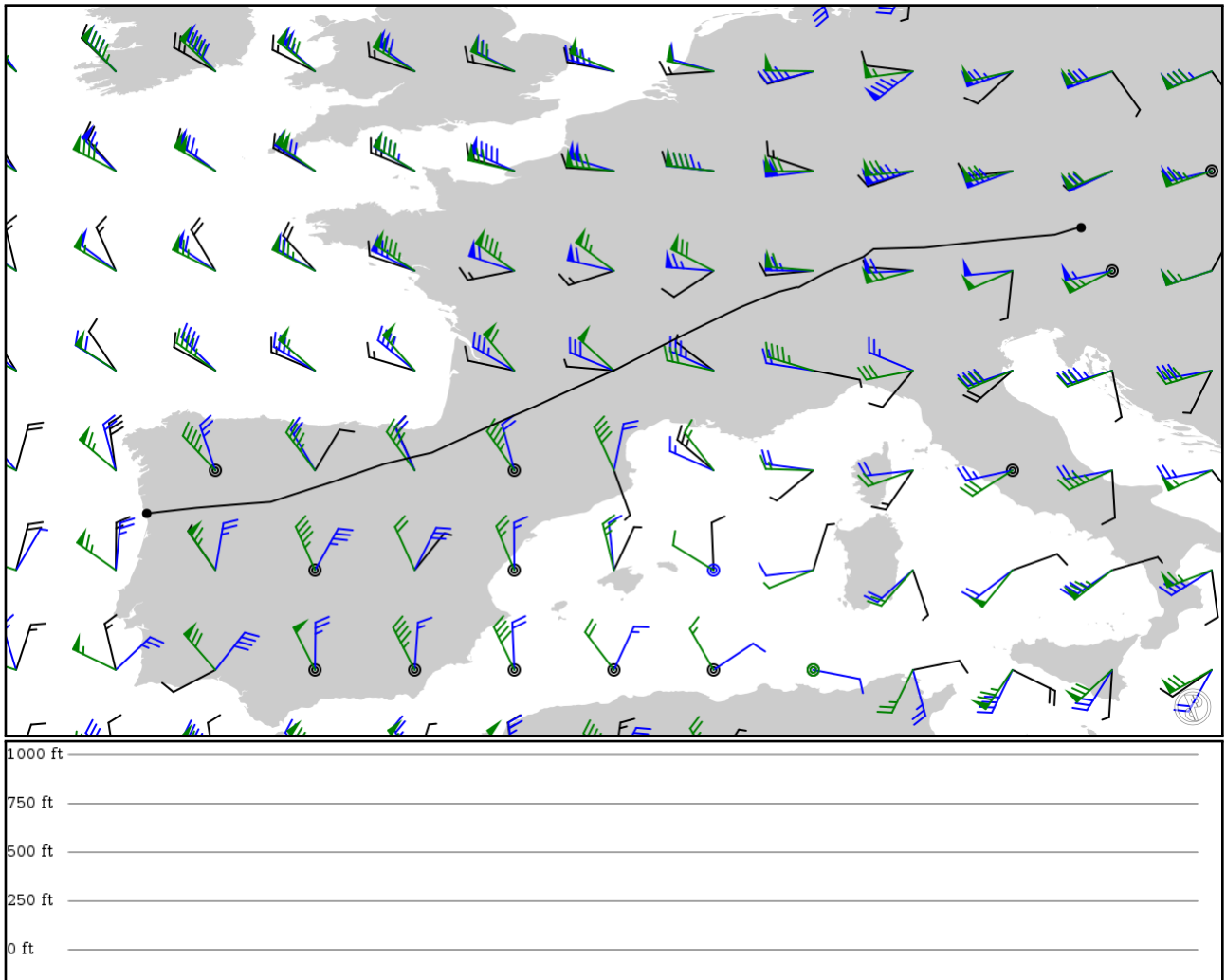


2024/05/11 0721Z

LOWL LNZ MATIG **UL856** ROMIR **UN851** KUDES **UN871** TELNO **W112** FRI **Z60** VADAR **UZ669** MILPA **UN869** OLRAK
UQ169 AGN **UL866** PPN **UN976** NEA ZMR ADORO **UL155** CANAR LPPR

1084.41 nm / 2008.33 km



Notes

Requested: LOWL LNZ MATIG **UL856** ROMIR **UN851** KUDES **UN871** TELNO **W112** FRI **Z60** VADAR **UZ669** MILPA **UN869** OLRAK **UQ169** AGN
Unmatched points: ELGIX VASIP PR650 PR671 UDRUB

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LOWL	-	48.23322	0 ft	-	Linz Hoersching
APT	-	14.18751	0 m		
LNZ	-	48.22971	0 ft	3	LINZ VOR-DME
VOR	-	14.10316	0 m		
MATIG	-	48.05859	0 ft	24	-
FIX	-	13.54149	0 m		
SBG	UL856	48.00258	0 ft	26	SALZBURG VOR-DME
VOR	AWY-HI	12.89276	0 m		
TRAUN	UL856	47.97472	0 ft	12	-
FIX	AWY-HI	12.58750	0 m		
ROTIN	UL856	47.94278	0 ft	13	-
FIX	AWY-HI	12.24639	0 m		
MANAL	UL856	47.89945	0 ft	18	-
FIX	AWY-HI	11.80000	0 m		
KPT	UL856	47.74583	0 ft	59	KEMPTEN VOR-DME
VOR	AWY-HI	10.34972	0 m		
RAVED	UL856	47.72917	0 ft	27	-
FIX	AWY-HI	9.66944	0 m		
NEGRA	UL856	47.72222	0 ft	9	-
FIX	AWY-HI	9.42722	0 m		
AKABI	UL856	47.71694	0 ft	7	-
FIX	AWY-HI	9.23333	0 m		
ROMIR	UL856	47.71306	0 ft	5	-
FIX	AWY-HI	9.10778	0 m		
KUDES	UN851	47.52083	0 ft	15	-
FIX	AWY-HI	8.85722	0 m		
DITON	UN871	47.30222	0 ft	25	-
FIX	AWY-HI	8.33333	0 m		
SUREP	UN871	47.16528	0 ft	15	-
FIX	AWY-HI	8.01083	0 m		
BERSU	UN871	47.13556	0 ft	3	-
FIX	AWY-HI	7.94139	0 m		
KONOL	UN871	46.99528	0 ft	13	-
FIX	AWY-HI	7.68083	0 m		
KORED	UN871	46.85056	0 ft	13	-
FIX	AWY-HI	7.41417	0 m		
TELNO	UN871	46.77194	0 ft	7	-
FIX	AWY-HI	7.27083	0 m		
FRI	W112	46.77758	0 ft	1	FRIBOURG VOR-DME
VOR	AWY-LO	7.22350	0 m		
VADAR	Z60	46.65722	0 ft	20	-
FIX	AWY-LO	6.75361	0 m		
MILPA	UZ669	46.30250	0 ft	41	-
FIX	AWY-HI	5.87972	0 m		
NINTU	UN869	46.14722	0 ft	16	-
FIX	AWY-HI	5.55306	0 m		
MEBAK	UN869	45.70806	0 ft	46	-
FIX	AWY-HI	4.64889	0 m		
REPSI	UN869	45.52250	0 ft	19	-
FIX	AWY-HI	4.27528	0 m		
LERGA	UN869	45.25722	0 ft	27	-
FIX	AWY-HI	3.75028	0 m		
MOKDI	UN869	44.95694	0 ft	30	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	3.16694	0 m		
OLRAK	UN869	44.78444	0 ft	17	-
FIX	AWY-HI	2.83722	0 m		
NARAK	UQ169	44.29528	0 ft	55	-
FIX	AWY-HI	1.74889	0 m		
AGN	UQ169	43.88803	0 ft	45	AGEN-Gaudonville VOR-DME
VOR	AWY-HI	0.87286	0 m		
PIPOR	UL866	43.00905	0 ft	101	-
FIX	AWY-HI	-1.10810	0 m		
PPN	UL866	42.73375	0 ft	30	PAMPLONA VOR-DME
VOR	AWY-HI	-1.70200	0 m		
MIRPO	UN976	42.63112	0 ft	20	-
FIX	AWY-HI	-2.15539	0 m		
DGO	UN976	42.45331	0 ft	33	DOMINGO VOR-DME
VOR	AWY-HI	-2.88071	0 m		
NEA	UN976	42.02761	0 ft	60	TABANERA VOR-DME
VOR	AWY-HI	-4.10913	0 m		
ZMR	-	41.52845	0 ft	75	ZAMORA NDB
NDB	-	-5.65174	0 m		
ADORO	-	41.48301	0 ft	28	-
FIX	-	-6.28000	0 m		
CANAR	UL155	41.38571	0 ft	53	-
FIX	AWY-HI	-7.46976	0 m		
LPPR	-	41.24793	0 ft	55	Porto
APT	-	-8.68122	0 m		

LOWL

Region: AUSTRIA
Timezone: EUROPE/VIENNA
Runways: 2

Elevation: 978 ft / 298 m
Location: 48.235300 14.188100
Magnetic Var: 4.494 E

METAR

LOWL 110650Z AUTO VRB02KT 9999 NCD 14/08 Q1022 NOSIG

TAF

TAF LOWL 110515Z 1106/1206 VRB04KT CAVOK TX22/1114Z TN10/1204Z TEMPO 1109/1116 09008KT

Frequencies

REC - 128.12 MHz - ATIS
APP - 119.75 MHz - LINZ DIRECTOR

TWR - 118.80 MHz - LINZ TOWER
APP - 129.62 MHz - LINZ RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	197 ft	9,852 ft	87.00	ASPHALT	820 ft	0 ft
	60 m	3,003 m	82.51		250 m	0 m
26	197 ft	9,852 ft	267.03	ASPHALT	492 ft	0 ft
	60 m	3,003 m	262.54		150 m	0 m
08L	144 ft	1,865 ft	86.91	GRASS	0 ft	0 ft
	44 m	568 m	82.41		0 m	0 m
26R	144 ft	1,865 ft	266.91	GRASS	0 ft	0 ft
	44 m	568 m	262.42		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	OEM	110.55 MHz	18 nm	-	-	964 ft
				33 km	-		964 m
26	DME	OEL	109.30 MHz	18 nm	-	-	996 ft
				33 km	-		996 m
08	LOC-ILS	OEM	110.55 MHz	18 nm	87.04	-	978 ft
				33 km	82.55		978 m
26	LOC-ILS	OEL	109.30 MHz	18 nm	267.04	-	978 ft
				33 km	262.55		978 m
08	GS	OEM	110.55 MHz	10 nm	87.04	3.00	978 ft
				19 km	82.55		978 m
26	GS	OEL	109.30 MHz	10 nm	267.04	3.00	978 ft
				19 km	262.55		978 m

LPPR

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 1

Elevation: 227 ft / 69 m
Location: 41.247900 -8.681220
Magnetic Var: 1.513 W

METAR

LPPR 110700Z VRB02KT 8000 FEW008 BKN011 17/14 Q1015

TAF

TAF LPPR 110500Z 1106/1206 VRB02KT 9999 BKN012 TEMPO 1106/1108 2000 BR SCT002 BKN004 BECMG 1108/1110 26005KT SCT0

Frequencies

REC - 124.30 MHz - PORTO ATIS
APP - 121.10 MHz - PORTO APPROACH

TWR - 118.00 MHz - PORTO TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft	11,428 ft	168.84	ASPHALT	978 ft	0 ft
	45 m	3,483 m	170.36		298 m	0 m
35	148 ft	11,428 ft	348.85	ASPHALT	492 ft	0 ft
	45 m	3,483 m	350.36		150 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	PR	109.90 MHz	18 nm	-	-	228 ft
				33 km	-		228 m
17	LOC-ILS	PR	109.90 MHz	18 nm	168.87	-	228 ft
				33 km	170.38		228 m
17	GS	PR	109.90 MHz	10 nm	169.77	2.72	228 ft
				19 km	171.28		228 m