LEBL
Barcelona - El Prat

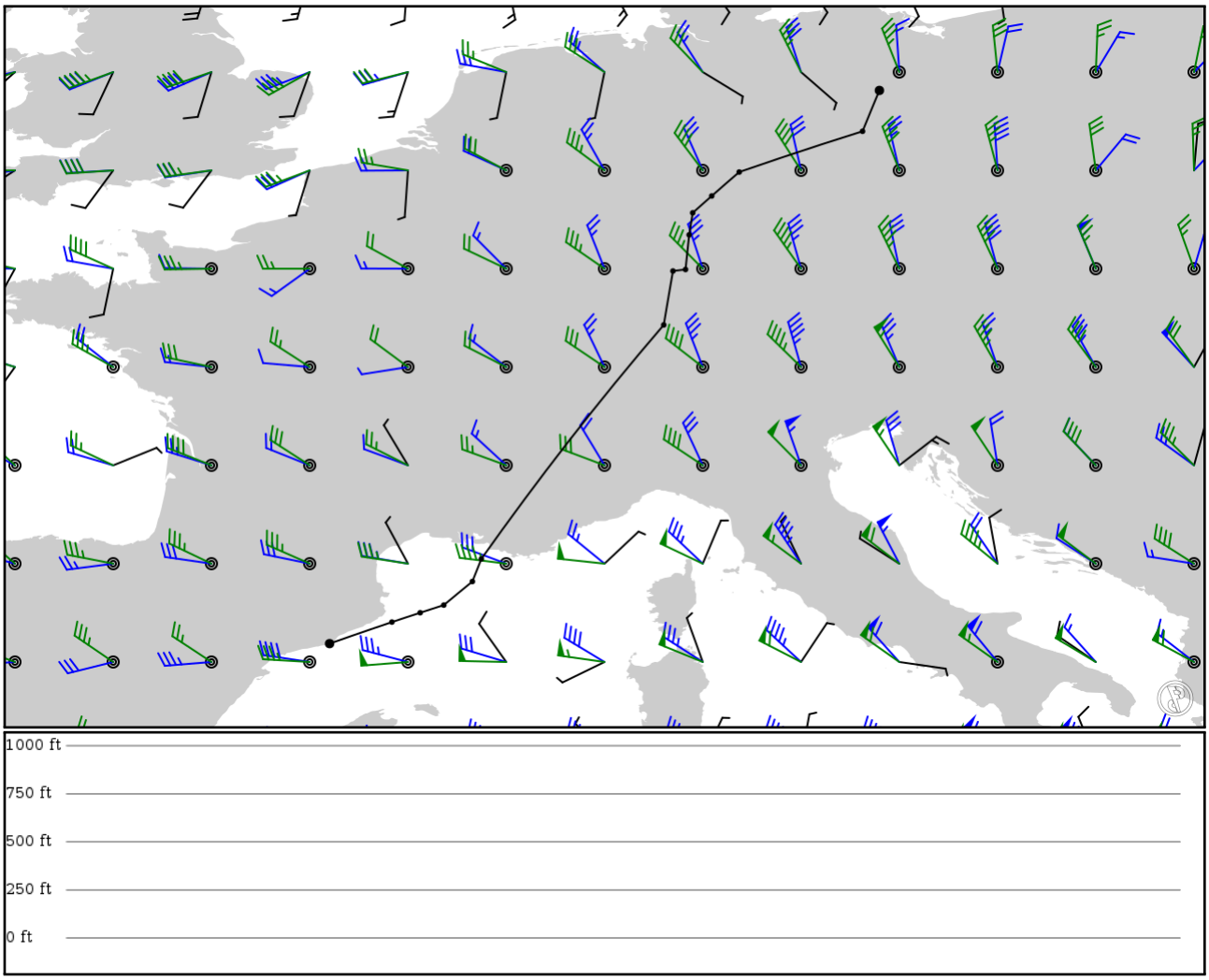
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EDDT
Berlin Tegel

2024/03/19 0457Z

LEBL DALIN **UN870** SOSUR **UM976** SOFFY SONOM KOVAN LBU HAREM **UN851** LOHRE **UN746** ROBEL RUDAK EDDT

874.19 nm / 1619.00 km



Notes

Requested: LEBL DALIN UN870 SOSUR UM976 SOFFY UQ208 SONOM T163 KOVAN Y712 LBU HAREM UN851 LOHRE UN746 ROBEL T200 RU
Unmatched points: UQ208 T163 Y712 T200

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEBL APT	–	41.29511 2.08803	0 ft 0 m	–	Barcelona - El Prat
DALIN FIX	–	41.73378 3.35789	0 ft 0 m	62	–
PIVUS FIX	UN870 AWY-HI	41.92390 3.93375	0 ft 0 m	28	–
DIBER FIX	UN870 AWY-HI	42.07972 4.41500	0 ft 0 m	23	–
SOSUR FIX	UN870 AWY-HI	42.56028 4.99750	0 ft 0 m	38	–
SOFFY FIX	UM976 AWY-HI	43.02056 5.18056	0 ft 0 m	28	–
SONOM FIX	–	47.78417 8.89611	0 ft 0 m	326	–
KOVAN FIX	–	48.88239 9.08429	0 ft 0 m	66	–
LBU VOR	–	48.91298 9.34023	0 ft 0 m	10	LUBURG VOR-DME
HAREM FIX	–	49.61833 9.41444	0 ft 0 m	42	–
LOHRE FIX	UN851 AWY-HI	50.06694 9.48639	0 ft 0 m	27	–
TIKNI FIX	UN746 AWY-HI	50.40972 9.87333	0 ft 0 m	25	–
ROBEL FIX	UN746 AWY-HI	50.89753 10.43367	0 ft 0 m	36	–
RUDAK FIX	–	51.72722 12.94639	0 ft 0 m	106	–
EDDT APT	–	52.55910 13.29019	0 ft 0 m	51	Berlin Tegel

LEBL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 3

Elevation: 14 ft / 4 m
Location: 41.295100 2.088030
Magnetic Var: 1.525 E

METAR

LEBL 190430Z VRB02KT 9999 FEW015 12/08 Q1016 NOSIG

TAF

TAF LEBL 182300Z 1900/1924 33004KT 9999 FEW020 TX19/1913Z TN11/1906Z BECMG 1908/1910 17007KT BECMG 1917/1919 VRB0

Frequencies

REC - 121.97 MHz - ATIS
TWR - 118.32 MHz - BARCELONA TOWER
TWR - 122.82 MHz - BARCELONA TOWER
GND - 122.22 MHz - BARCELONA GROUND
GND - 121.65 MHz - BARCELONA GROUND
APP - 121.15 MHz - BARCELONA APPROACH
APP - 135.27 MHz - BARCELONA APPROACH
APP - 131.12 MHz - BARCELONA APPROACH
APP - 126.50 MHz - BARCELONA APPROACH
APP - 125.25 MHz - BARCELONA APPROACH

REC - 118.65 MHz - ATIS
TWR - 118.10 MHz - BARCELONA TOWER
TWR - 122.10 MHz - BARCELONA TOWER
GND - 121.70 MHz - BARCELONA GROUND
CLD - 121.80 MHz - CLEARANCE DELIVERY
APP - 119.10 MHz - BARCELONA APPROACH
APP - 133.97 MHz - BARCELONA APPROACH
APP - 127.70 MHz - BARCELONA APPROACH
APP - 124.70 MHz - BARCELONA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft 45 m	8,307 ft 2,532 m	18.91 17.39	ASPHALT	0 ft 0 m	0 ft 0 m
20	148 ft 45 m	8,307 ft 2,532 m	198.92 197.39	ASPHALT	0 ft 0 m	226 ft 69 m
07R	197 ft 60 m	8,722 ft 2,658 m	65.48 63.96	ASPHALT	0 ft 0 m	0 ft 0 m
25L	197 ft 60 m	8,722 ft 2,658 m	245.50 243.98	ASPHALT	0 ft 0 m	0 ft 0 m
07L	197 ft 60 m	10,984 ft 3,348 m	65.48 63.96	ASPHALT	1,401 ft 427 m	0 ft 0 m
25R	197 ft 60 m	10,984 ft 3,348 m	245.50 243.98	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	BLT	108.75 MHz	25 nm 46 km	- -	-	12 ft 12 m
07L	DME	QAA	110.30 MHz	18 nm 33 km	- -	-	13 ft 13 m
07R	DME	BLE	110.75 MHz	18 nm 33 km	- -	-	30 ft 30 m
25L	DME	BLW	111.50 MHz	18 nm 33 km	- -	-	14 ft 14 m
25R	DME	BCA	109.50 MHz	18 nm 33 km	- -	-	30 ft 30 m
02	LOC-ILS	BLT	108.75 MHz	18 nm 33 km	18.92 17.39	-	14 ft 14 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	QAA	110.30 MHz	18 nm 33 km	65.50 63.97	-	14 ft 14 m
07R	LOC-ILS	BLE	110.75 MHz	18 nm 33 km	65.50 63.97	-	14 ft 14 m
25L	LOC-ILS	BLW	111.50 MHz	18 nm 33 km	245.50 243.97	-	14 ft 14 m
25R	LOC-ILS	BCA	109.50 MHz	18 nm 33 km	245.50 243.97	-	14 ft 14 m
02	GS	BLT	108.75 MHz	10 nm 19 km	18.92 17.39	3.00	14 ft 14 m
07L	GS	QAA	110.30 MHz	10 nm 19 km	65.50 63.97	3.00	14 ft 14 m
07R	GS	BLE	110.75 MHz	10 nm 19 km	65.50 63.97	3.00	14 ft 14 m
25L	GS	BLW	111.50 MHz	10 nm 19 km	245.50 243.97	3.00	14 ft 14 m
25R	GS	BCA	109.50 MHz	10 nm 19 km	245.50 243.97	3.00	14 ft 14 m

EDDT

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 122 ft / 37 m
Location: 52.559100 13.290200
Magnetic Var: 4.593 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 125.90 MHz - ATIS
TWR - 118.85 MHz - TEGEL TOWER
GND - 121.75 MHz - TEGEL GROUND
CLD - 121.92 MHz - CLEARANCE DELIVERY
APP - 119.60 MHz - BREMEN RADAR
APP - 126.42 MHz - BREMEN RADAR

REC - 112.30 MHz - ATIS
TWR - 124.52 MHz - TEGEL TOWER
GND - 136.00 MHz - TEGEL GROUND
APP - 120.60 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR
APP - 136.10 MHz - BERLIN DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft 46 m	9,888 ft 3,014 m	80.82 76.23	ASPHALT	0 ft 0 m	217 ft 66 m
26R	151 ft 46 m	9,888 ft 3,014 m	260.86 256.27	ASPHALT	0 ft 0 m	230 ft 70 m
08R	151 ft 46 m	7,907 ft 2,410 m	80.84 76.24	ASPHALT	325 ft 99 m	164 ft 50 m
26L	151 ft 46 m	7,907 ft 2,410 m	260.87 256.27	ASPHALT	686 ft 209 m	233 ft 71 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	ITLE	109.10 MHz	18 nm 33 km	80.84 76.25	-	122 ft 122 m
08R	LOC-ILS	ITGE	108.50 MHz	18 nm 33 km	80.85 76.26	-	122 ft 122 m
26L	LOC-ILS	ITGW	109.30 MHz	18 nm 33 km	260.85 256.26	-	122 ft 122 m
26R	LOC-ILS	ITLW	110.10 MHz	18 nm 33 km	260.84 256.25	-	122 ft 122 m
08L	GS	ITLE	109.10 MHz	10 nm 19 km	80.84 76.25	3.00	122 ft 122 m
08R	GS	ITGE	108.50 MHz	10 nm 19 km	80.85 76.26	3.00	122 ft 122 m
26L	GS	ITGW	109.30 MHz	10 nm 19 km	260.85 256.26	3.00	122 ft 122 m
26R	GS	ITLW	110.10 MHz	10 nm 19 km	260.84 256.25	3.00	122 ft 122 m