

EGNS

Isle Of Man Ronaldsway

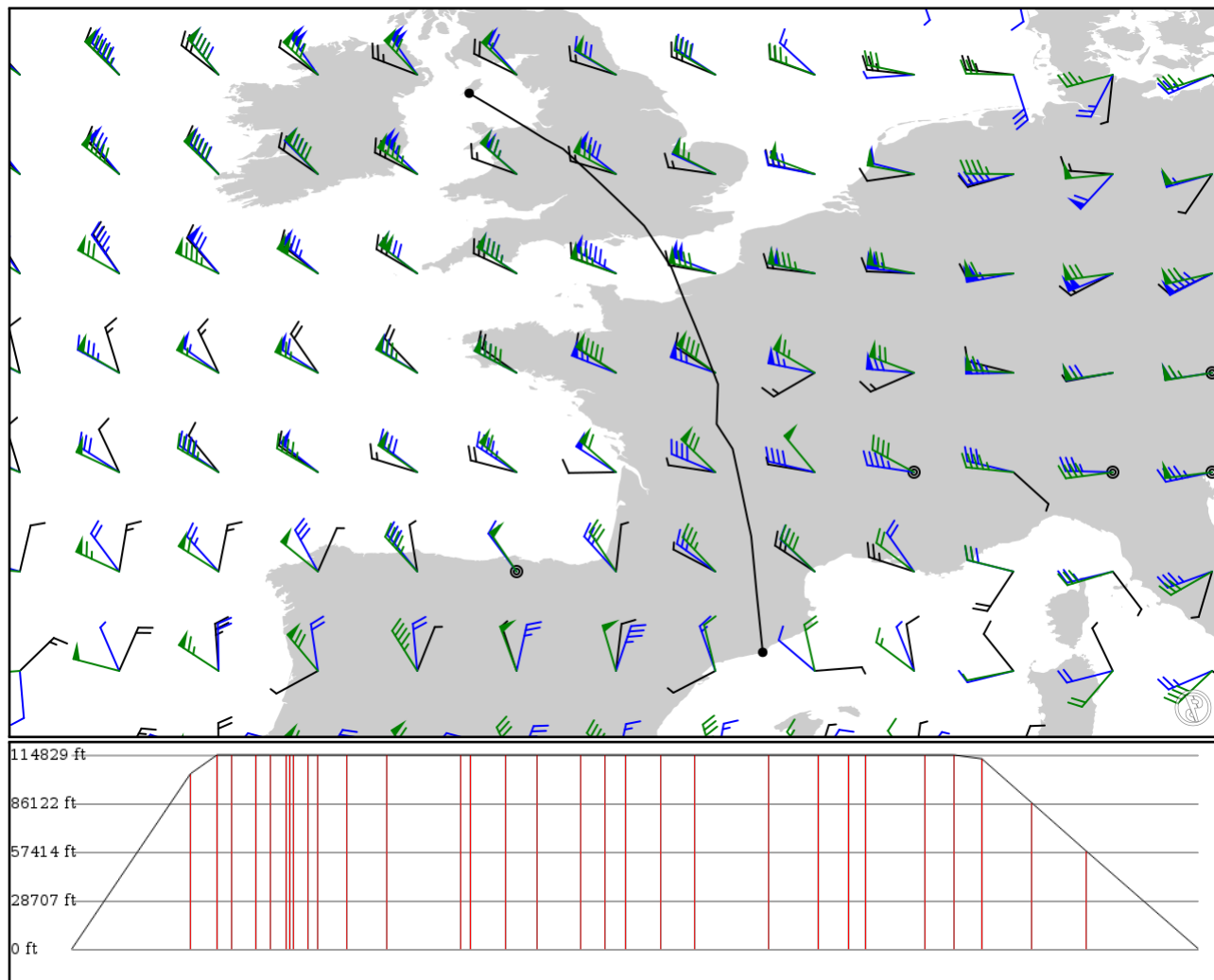
LEBL

Josep Tarradellas Barcelona-El Prat

2024/05/06 0324Z

EGNS RISLA **UL15** KEPAD **UL151** SITET **UN859** LGL **A34** BENAR **UN859** LOMRA **UN727** ROCAN LEBL

835.55 nm / 1547.44 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: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGNS	-	54.08280	0 ft	-	Isle Of Man Ronaldsway
APT	-	-4.62548	0 m	-	
RISLA	-	53.03080	31,600 ft	88	-
FIX	-	-2.88667	9,632 m	-	-
KEPAD	UL15	52.80970	35,000 ft	19	-
FIX	AWY-HI	-2.47889	10,668 m	-	-
TELBA	UL151	52.66440	35,000 ft	10	-
FIX	AWY-HI	-2.31861	10,668 m	-	-
VIDOK	UL151	52.41080	35,000 ft	18	-
FIX	AWY-HI	-2.04194	10,668 m	-	-
PEPUL	UL151	52.26750	35,000 ft	10	-
FIX	AWY-HI	-1.88733	10,668 m	-	-
DISIT	UL151	52.10310	35,000 ft	11	-
FIX	AWY-HI	-1.71139	10,668 m	-	-
TUBSU	UL151	52.06830	35,000 ft	2	-
FIX	AWY-HI	-1.67444	10,668 m	-	-
NANUM	UL151	52.02640	35,000 ft	3	-
FIX	AWY-HI	-1.62972	10,668 m	-	-
NEDEX	UL151	51.87690	35,000 ft	10	-
FIX	AWY-HI	-1.47222	10,668 m	-	-
KIDLI	UL151	51.77140	35,000 ft	7	-
FIX	AWY-HI	-1.36139	10,668 m	-	-
LINDY	UL151	51.47060	35,000 ft	21	-
FIX	AWY-HI	-1.04917	10,668 m	-	-
MID	UL151	51.05400	35,000 ft	29	MIDHURST
VOR	AWY-HI	-0.62500	10,668 m	-	
DRAKE	UL151	50.20940	35,000 ft	54	-
FIX	AWY-HI	-0.07611	10,668 m	-	-
SITET	UL151	50.10000	35,000 ft	7	-
FIX	AWY-HI	0.00000	10,668 m	-	-
ETRAT	UN859	49.68330	35,000 ft	25	-
FIX	AWY-HI	0.16333	10,668 m	-	-
DVL	UN859	49.31070	35,000 ft	23	DEAUVILLE NORMANDIE
VOR	AWY-HI	0.31272	10,668 m	-	
LGL	UN859	48.79060	35,000 ft	32	L'AIGLE
VOR	AWY-HI	0.53028	10,668 m	-	
BOBSA	A34	48.49580	35,000 ft	18	-
FIX	AWY-LO	0.64833	10,668 m	-	-
BENAR	A34	48.25310	35,000 ft	15	-
FIX	AWY-LO	0.74444	10,668 m	-	-
VANAD	UN859	47.83720	35,000 ft	25	-
FIX	AWY-HI	0.90722	10,668 m	-	-
AMB	UN859	47.42890	35,000 ft	25	AMBOISE
VOR	AWY-HI	1.06444	10,668 m	-	
BALAN	UN859	46.51610	35,000 ft	54	-
FIX	AWY-HI	1.03333	10,668 m	-	-
BEBIX	UN859	45.94920	35,000 ft	37	-
FIX	AWY-HI	1.39972	10,668 m	-	-
VEGOB	UN859	45.57940	35,000 ft	22	-
FIX	AWY-HI	1.47972	10,668 m	-	-
TUGLI	UN859	45.37720	35,000 ft	12	-
FIX	AWY-HI	1.52444	10,668 m	-	-
TUSAK	UN859	44.65080	35,000 ft	44	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	1.67611	10,668 m		
NARAK	UN859	44.29530	35,000 ft	21	-
FIX	AWY-HI	1.74889	10,668 m		
GAI	UN859	43.95410	34,300 ft	20	GAILLAC
VOR	AWY-HI	1.82417	10,455 m		
LOMRA	UN859	43.34420	26,400 ft	36	-
FIX	AWY-HI	1.88306	8,047 m		
ROCAN	UN727	42.67330	17,700 ft	40	-
FIX	AWY-HI	1.94667	5,395 m		
LEBL	-	41.29510	0 ft	83	Josep Tarradellas Barcelona-El Prat
APT	-	2.08803	0 m		

EGNS

Region: UNITED KINGDOM
Timezone: EUROPE/ISLE_OF_MAN
Runways: 2

Elevation: 51 ft / 16 m
Location: 54.082800 -4.625480
Magnetic Var: 1.443 W

METAR

EGNS 060250Z 34005KT 9999 SCT010 12/10 Q1007

TAF

UNKNOWN

Frequencies

REC - 123.87 MHz - RONALDSWAY INFORMATION TWR - 119.00 MHz - RONALDSWAY TOWER
APP - 135.90 MHz - RONALDSWAY RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	151 ft	6,008 ft	77.95	ASPHALT	545 ft	0 ft
	46 m	1,831 m	79.39		166 m	0 m
26	151 ft	6,008 ft	257.97	ASPHALT	486 ft	0 ft
	46 m	1,831 m	259.42		148 m	0 m
03	151 ft	4,121 ft	27.91	ASPHALT	492 ft	0 ft
	46 m	1,256 m	29.35		150 m	0 m
21	151 ft	4,121 ft	207.92	ASPHALT	0 ft	0 ft
	46 m	1,256 m	209.36		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IRH	111.15 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
26	DME	IRY	111.15 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
08	LOC-ILS	IRH	111.15 MHz	18 nm	82.35	-	29 ft
				33 km	83.79		29 m
26	LOC-ILS	IRY	111.15 MHz	18 nm	257.92	-	29 ft
				33 km	259.36		29 m
08	GS	IRH	111.15 MHz	10 nm	82.70	3.51	33 ft
				19 km	84.14		33 m
26	GS	IRY	111.15 MHz	10 nm	258.88	3.00	33 ft
				19 km	260.32		33 m

LEBL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 3

Elevation: 14 ft / 4 m
Location: 41.295100 2.088030
Magnetic Var: 1.540 E

METAR

LEBL 060300Z 25005KT 9999 FEW010 15/14 Q1009 NOSIG

TAF

TAF LEBL 052300Z 0600/0624 VRB04KT 9999 SCT010 TX22/0612Z TN14/0605Z PROB30 TEMPO 0600/0606 20006KT 3000 BR BKN01

Frequencies

REC - 121.97 MHz - ATIS	REC - 118.65 MHz - ATIS
TWR - 118.32 MHz - BARCELONA TOWER	TWR - 118.10 MHz - BARCELONA TOWER
TWR - 122.82 MHz - BARCELONA TOWER	TWR - 122.10 MHz - BARCELONA TOWER
GND - 122.22 MHz - BARCELONA GROUND	GND - 121.70 MHz - BARCELONA GROUND
GND - 121.65 MHz - BARCELONA GROUND	CLD - 121.80 MHz - CLEARANCE DELIVERY
APP - 121.15 MHz - BARCELONA APPROACH	APP - 119.10 MHz - BARCELONA APPROACH
APP - 135.27 MHz - BARCELONA APPROACH	APP - 133.97 MHz - BARCELONA APPROACH
APP - 131.12 MHz - BARCELONA APPROACH	APP - 127.70 MHz - BARCELONA APPROACH
APP - 126.50 MHz - BARCELONA APPROACH	APP - 124.70 MHz - BARCELONA APPROACH
APP - 125.25 MHz - BARCELONA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	8,307 ft	18.91	ASPHALT	0 ft	0 ft
	45 m	2,532 m	17.37		0 m	0 m
20	148 ft	8,307 ft	198.92	ASPHALT	0 ft	226 ft
	45 m	2,532 m	197.38		0 m	69 m
07R	197 ft	8,722 ft	65.48	ASPHALT	0 ft	0 ft
	60 m	2,658 m	63.94		0 m	0 m
25L	197 ft	8,722 ft	245.50	ASPHALT	0 ft	0 ft
	60 m	2,658 m	243.96		0 m	0 m
07L	197 ft	10,984 ft	65.48	ASPHALT	1,401 ft	0 ft
	60 m	3,348 m	63.94		427 m	0 m
25R	197 ft	10,984 ft	245.50	ASPHALT	0 ft	0 ft
	60 m	3,348 m	243.97		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	BLT	108.75 MHz	25 nm	-	-	12 ft
				46 km	-		12 m
07L	DME	QAA	110.30 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
07R	DME	BLE	110.75 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
25L	DME	BLW	111.50 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
25R	DME	BCA	109.50 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
02	LOC-ILS	BLT	108.75 MHz	18 nm	18.92	-	14 ft
				33 km	17.38		14 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	QAA	110.30 MHz	18 nm	65.50	-	14 ft
				33 km	63.96		14 m
07R	LOC-ILS	BLE	110.75 MHz	18 nm	65.50	-	14 ft
				33 km	63.96		14 m
25L	LOC-ILS	BLW	111.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.96		14 m
25R	LOC-ILS	BCA	109.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.96		14 m
02	GS	BLT	108.75 MHz	10 nm	18.92	3.00	14 ft
				19 km	17.38		14 m
07L	GS	QAA	110.30 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.96		14 m
07R	GS	BLE	110.75 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.96		14 m
25L	GS	BLW	111.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.96		14 m
25R	GS	BCA	109.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.96		14 m