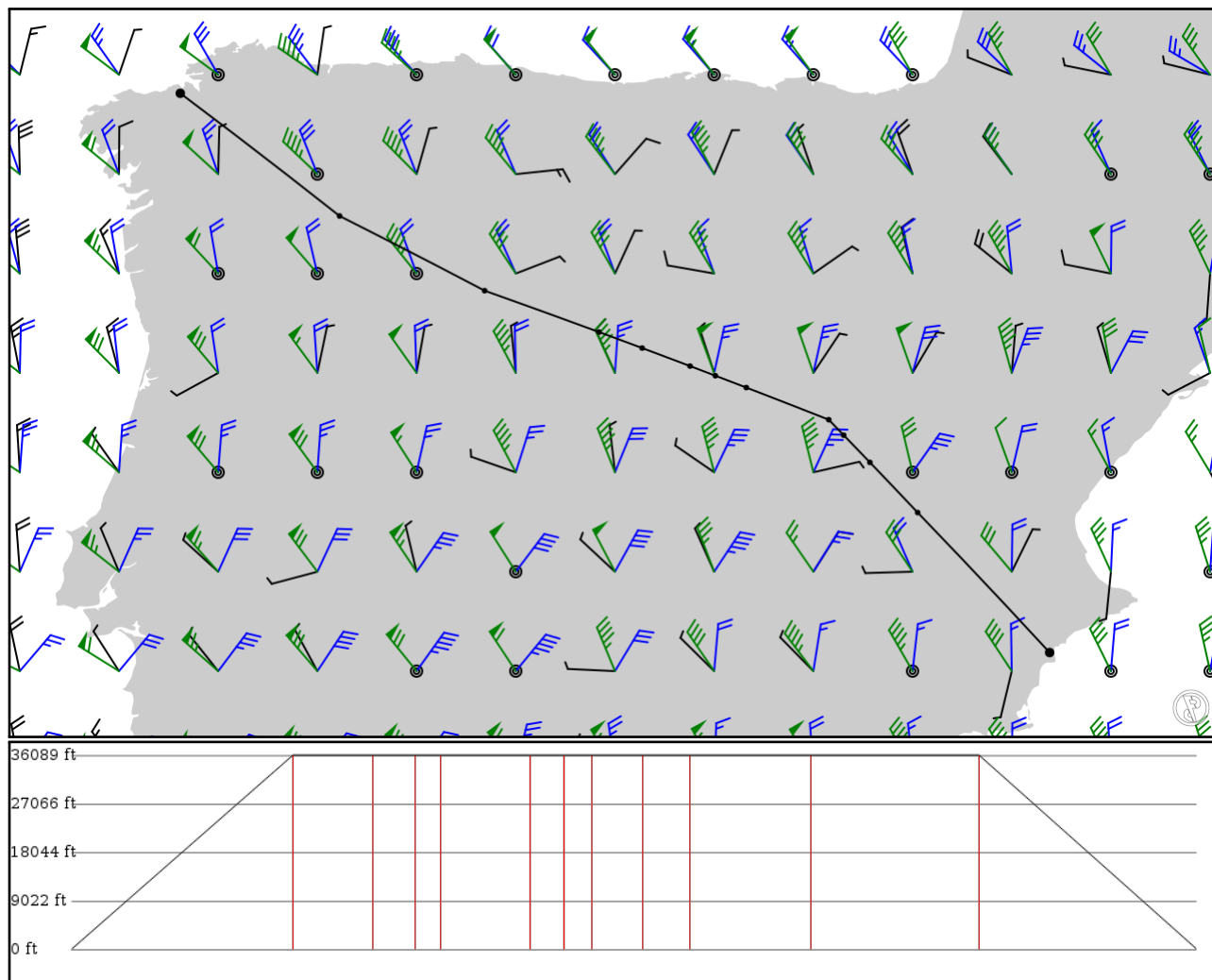


2024/05/16 2045Z

LEAL MOTIL **L150** CJN **A33** BARKO LECO

474.81 nm / 879.35 km



Notes

Basic altitude profile:

- Ascent Rate: 1500ft/min
- Ascent Speed: 200kts
- Cruise Altitude: 11000ft
- Cruise Speed: 300kts
- Descent Rate: 1000ft/min
- Descent Speed: 250kts

Options:

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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEAL APT	-	38.28220 -0.55811	0 ft 0 m	-	Alicante
MOTIL FIX	-	39.53880 -1.74519	11,000 ft 3,353 m	93	-
NANDO FIX	L150 AWY-LO	39.98890 -2.17456	11,000 ft 3,353 m	33	-
VILLA FIX	L150 AWY-LO	40.23290 -2.41044	11,000 ft 3,353 m	18	-
CJN VOR	L150 AWY-LO	40.37200 -2.54461	11,000 ft 3,353 m	10	CASTEJON
VEMAK FIX	A33 AWY-LO	40.66050 -3.28633	11,000 ft 3,353 m	38	-
MAGIN FIX	A33 AWY-LO	40.76700 -3.56461	11,000 ft 3,353 m	14	-
INDEG FIX	A33 AWY-LO	40.85350 -3.79228	11,000 ft 3,353 m	11	-
DISKO FIX	A33 AWY-LO	41.01530 -4.22325	11,000 ft 3,353 m	21	-
UNSOL FIX	A33 AWY-LO	41.15900 -4.61111	11,000 ft 3,353 m	19	-
ZMR VOR	A33 AWY-LO	41.53020 -5.63969	11,000 ft 3,353 m	51	ZAMORA
BARKO FIX	A33 AWY-LO	42.20060 -6.94461	11,000 ft 3,353 m	70	-
LECO APT	-	43.30190 -8.37722	0 ft 0 m	91	A Coruna

LEAL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 142 ft / 43 m
Location: 38.282200 -0.558114
Magnetic Var: 0.889 E

METAR

LEAL 162030Z VRB02KT CAVOK 19/12 Q1009 NOSIG

TAF

TAF TAF LEAL 161700Z 1618/1718 18010KT CAVOK TX25/1715Z TN14/1705Z BECMG 1618/1620 VRB04KT TEMPO 1704/1708 31010KT

Frequencies

REC - 120.05 MHz - ATIS	TWR - 118.15 MHz - ALICANTE TOWER
TWR - 125.15 MHz - ALICANTE TOWER	GND - 130.65 MHz - ALICANTE GROUND
CLD - 119.85 MHz - CLEARANCE DELIVERY	APP - 119.07 MHz - VALENCIA APPROACH
APP - 120.40 MHz - VALENCIA APPROACH	APP - 118.80 MHz - VALENCIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	9,828 ft	100.08	ASPHALT	0 ft	0 ft
	45 m	2,996 m	99.19		0 m	0 m
28	148 ft	9,828 ft	280.10	ASPHALT	0 ft	0 ft
	45 m	2,996 m	279.21		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IAT	110.30 MHz	18 nm	-	-	129 ft
				33 km	-		129 m
10	LOC-ILS	IAT	110.30 MHz	18 nm	100.09	-	29 ft
				33 km	99.20		29 m
10	GS	IAT	110.30 MHz	10 nm	100.19	3.00	129 ft
				19 km	99.30		129 m

LECO

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 330 ft / 101 m
Location: 43.300700 -8.378350
Magnetic Var: 1.534 W

METAR

LECO 162030Z 17004KT 9999 SCT028 11/09 Q1008 NOSIG

TAF

TAF LECO 162000Z 1621/1721 24009KT 9999 SCT020 BKN030 TX16/1715Z TN10/1704Z PROB40 TEMPO 1621/1721 3000 SHRA SCT0

Frequencies

GND - 121.70 MHz - A CORUNA GROUND
APP - 120.20 MHz - SANTIAGO APPROACH

TWR - 118.30 MHz - A CORUNA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	7,671 ft	30.83	ASPHALT	0 ft	95 ft
	45 m	2,338 m	32.36		0 m	29 m
21	148 ft	7,671 ft	210.84	ASPHALT	482 ft	203 ft
	45 m	2,338 m	212.37		147 m	62 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	LCO	109.90 MHz	18 nm	-	-	293 ft
				33 km	-		293 m
21	LOC-ILS	LCO	109.90 MHz	18 nm	210.84	-	330 ft
				33 km	212.37		330 m
21	GS	LCO	109.90 MHz	10 nm	210.84	3.00	330 ft
				19 km	212.37		330 m