

LSGS

Sion

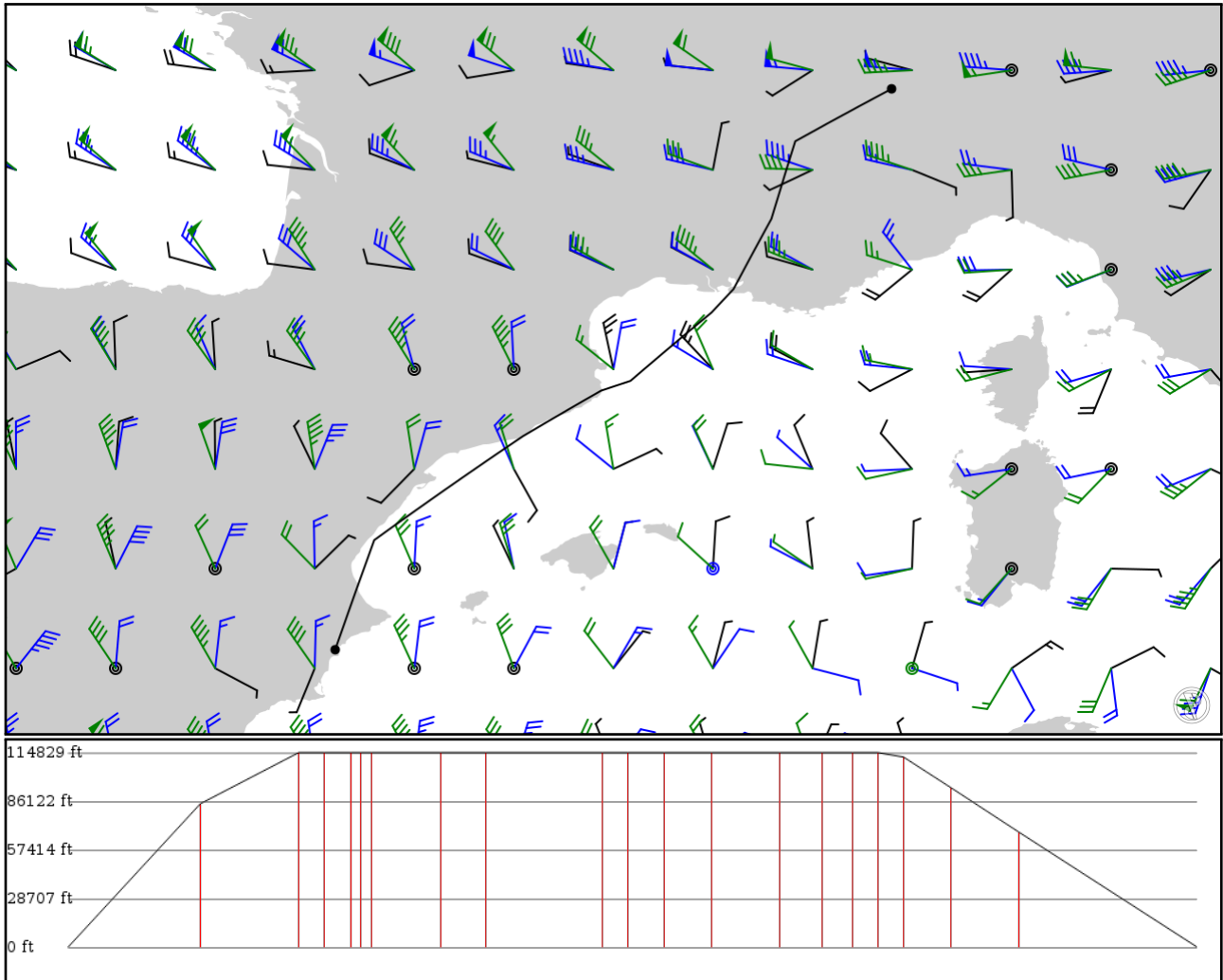
LEAL

Alicante-Elche "El Altet"

2024/05/19 1621Z

LSGS BALSI UN852 DIVKO UN975 BCN UM985 TORDU B28 SOPET LEAL

615.84 nm / 1140.54 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
LSGS	-	46.21940	0 ft	-	Sion
APT	-	7.32609	0 m		
BALSI	-	45.47740	25,800 ft	72	-
FIX	-	5.96075	7,864 m		
KOTIT	UN852	44.60250	35,000 ft	53	-
FIX	AWY-HI	5.69083	10,668 m		
RETNO	UN852	44.38000	35,000 ft	13	-
FIX	AWY-HI	5.62361	10,668 m		
DOTIG	UN852	44.15640	35,000 ft	14	-
FIX	AWY-HI	5.50111	10,668 m		
GIROL	UN852	44.07140	35,000 ft	5	-
FIX	AWY-HI	5.45472	10,668 m		
TUPOX	UN852	43.97580	35,000 ft	6	-
FIX	AWY-HI	5.40306	10,668 m		
MTG	UN852	43.38630	35,000 ft	37	MARTIGUES
VOR	AWY-HI	5.08683	10,668 m		
DIVKO	UN852	43.05620	35,000 ft	24	-
FIX	AWY-HI	4.77692	10,668 m		
NILDU	UN975	42.26030	35,000 ft	63	-
FIX	AWY-HI	3.82861	10,668 m		
BISBA	UN975	42.08640	35,000 ft	13	-
FIX	AWY-HI	3.62581	10,668 m		
BGR	UN975	41.94770	35,000 ft	20	BAGUR
VOR	AWY-HI	3.20886	10,668 m		
NENDA	UN975	41.68430	35,000 ft	25	-
FIX	AWY-HI	2.75133	10,668 m		
BCN	UN975	41.30710	35,000 ft	36	BARCELONA
VOR	AWY-HI	2.10781	10,668 m		
RODRA	UM985	41.05150	35,000 ft	22	-
FIX	AWY-HI	1.73039	10,668 m		
PEXOT	UM985	40.86080	35,000 ft	17	-
FIX	AWY-HI	1.45194	10,668 m		
EBROX	UM985	40.70870	35,000 ft	13	-
FIX	AWY-HI	1.23178	10,668 m		
LOTOS	UM985	40.54970	34,200 ft	14	-
FIX	AWY-HI	1.00297	10,424 m		
TORDU	UM985	40.25790	28,700 ft	25	-
FIX	AWY-HI	0.58819	8,748 m		
SOPET	B28	39.83380	20,700 ft	37	-
FIX	AWY-LO	-0.00469	6,309 m		
LEAL	-	38.28220	0 ft	96	Alicante-Elche "El Altet"
APT	-	-0.55811	0 m		

LSGS

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 2

Elevation: 1,584 ft / 483 m
Location: 46.219400 7.326090
Magnetic Var: 2.810 E

METAR

LSGS 191550Z 26010KT 9999 FEW100 SCT120 21/09 Q1009

TAF

UNKNOWN

Frequencies

APP - 126.82 MHz - SION RADAR
GND - 121.70 MHz - SION GROUND

TWR - 118.27 MHz - SION TOWER
REC - 130.62 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	98 ft	2,167 ft	72.94	GRASS	0 ft	0 ft
	30 m	661 m	70.13		0 m	0 m
25R	98 ft	2,167 ft	252.94	GRASS	351 ft	0 ft
	30 m	661 m	250.13		107 m	0 m
07	131 ft	6,568 ft	72.86	ASPHALT	148 ft	646 ft
	40 m	2,002 m	70.05		45 m	197 m
25	131 ft	6,568 ft	252.88	ASPHALT	141 ft	640 ft
	40 m	2,002 m	250.07		43 m	195 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	ISI	108.35 MHz	45 nm	-	-	1,609 ft
				83 km	-		1,609 m
25	LOC-ILS	ISI	110.70 MHz	18 nm	252.87	-	1,584 ft
				33 km	250.06		1,584 m
25	GS	ISI	110.70 MHz	10 nm	252.87	6.00	1,584 ft
				19 km	250.06		1,584 m

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 191600Z 11008KT 070V150 9999 FEW012 SCT019 BKN036 21/13 Q1008 NOSIG

TAF

TAF TAF LEAL 191100Z 1912/2012 10010KT 9999 SCT015 TX24/1915Z TN16/2005Z BECMG 1918/1920 VRB03KT BECMG 2009/2011

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