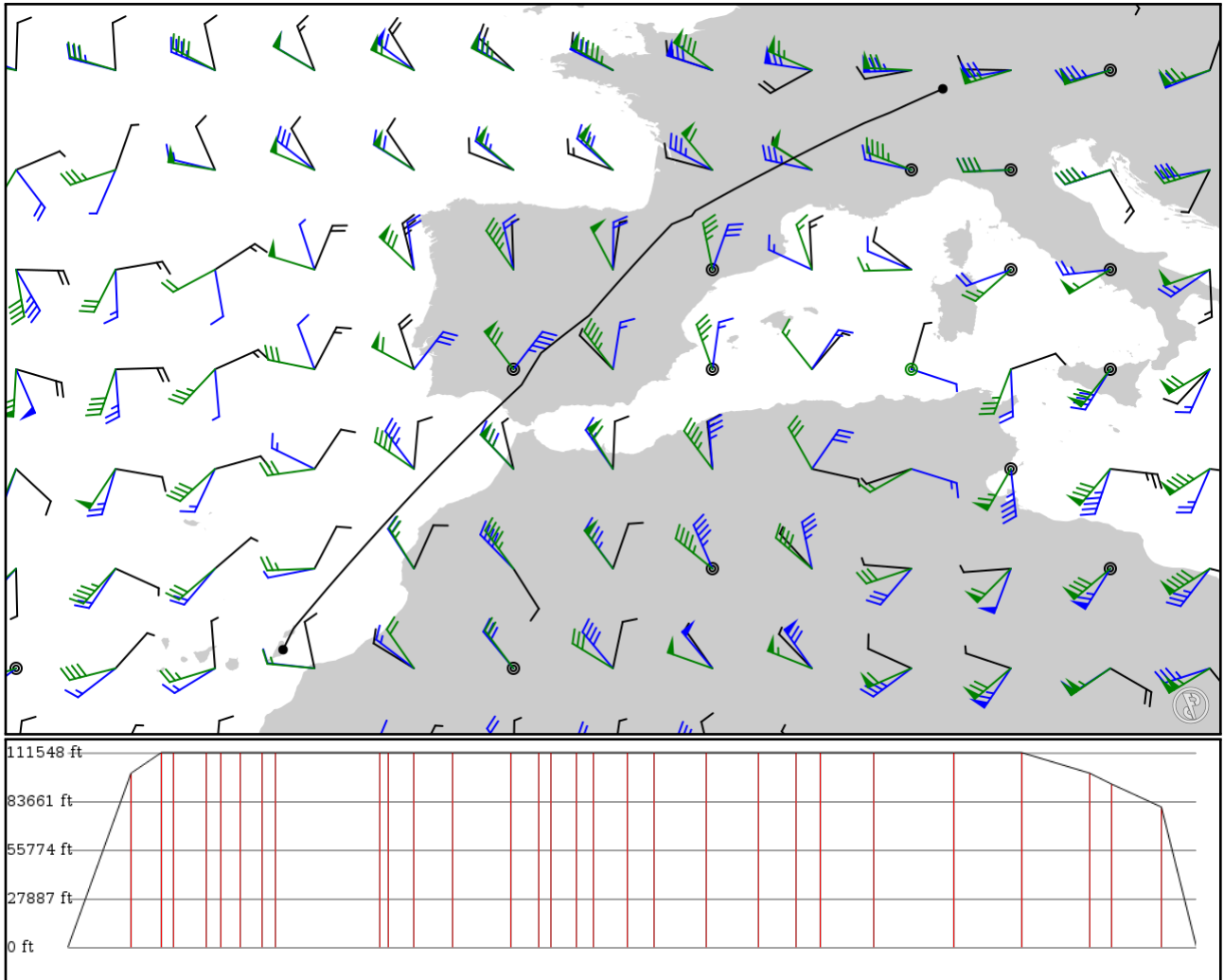


2024/05/06 2009Z

LSZH VADAR **UZ669** MILPA **UN869** OBUTO **UN871** VTB **UN10** SVL **UN857** KORNO **UA857** TERTO **UN857** LZR GCFV

1560.09 nm / 2889.29 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LSZH	-	47.46349	0 ft	-	Zurich
APT	-	8.54996	0 m		
VADAR	-	46.65722	30,400 ft	88	-
FIX	-	6.75361	9,266 m		
MILPA	UZ669	46.30250	34,000 ft	41	-
FIX	AWY-HI	5.87972	10,363 m		
NINTU	UN869	46.14722	34,000 ft	16	-
FIX	AWY-HI	5.55306	10,363 m		
MEBAK	UN869	45.70806	34,000 ft	46	-
FIX	AWY-HI	4.64889	10,363 m		
REPSI	UN869	45.52250	34,000 ft	19	-
FIX	AWY-HI	4.27528	10,363 m		
LERGA	UN869	45.25722	34,000 ft	27	-
FIX	AWY-HI	3.75028	10,363 m		
MOKDI	UN869	44.95694	34,000 ft	30	-
FIX	AWY-HI	3.16694	10,363 m		
OLRAK	UN869	44.78444	34,000 ft	17	-
FIX	AWY-HI	2.83722	10,363 m		
TBO	UN869	43.33222	34,000 ft	145	TARBES VOR
VOR	AWY-HI	0.14575	10,363 m		
OBUTO	UN869	43.15917	34,000 ft	11	-
FIX	AWY-HI	0.02083	10,363 m		
LATEK	UN871	42.87500	34,000 ft	34	-
FIX	AWY-HI	-0.65694	10,363 m		
LARDA	UN871	42.13158	34,000 ft	54	-
FIX	AWY-HI	-1.36209	10,363 m		
SEGRE	UN871	41.02283	34,000 ft	80	-
FIX	AWY-HI	-2.37646	10,363 m		
LIPOR	UN871	40.49105	34,000 ft	38	-
FIX	AWY-HI	-2.84811	10,363 m		
PALIO	UN871	40.26216	34,000 ft	16	-
FIX	AWY-HI	-3.04831	10,363 m		
VTB	UN871	39.78077	34,000 ft	34	VILLATOBAS VOR-DME
VOR	AWY-HI	-3.46403	10,363 m		
BOGAS	UN10	39.50610	34,000 ft	23	-
FIX	AWY-HI	-3.82465	10,363 m		
CRISA	UN10	38.93861	34,000 ft	48	-
FIX	AWY-HI	-4.55628	10,363 m		
HIJ	UN10	38.50813	34,000 ft	36	HINOJOSA VOR-DME
VOR	AWY-HI	-5.09968	10,363 m		
SVL	UN10	37.42758	34,000 ft	72	SEVILLA VOR-DME
VOR	AWY-HI	-5.76222	10,363 m		
CLANA	UN857	36.50889	34,000 ft	72	-
FIX	AWY-HI	-6.72698	10,363 m		
KORNO	UN857	35.83333	34,000 ft	52	-
FIX	AWY-HI	-7.41667	10,363 m		
ABODA	UA857	35.41389	34,000 ft	32	-
FIX	AWY-HI	-7.83333	10,363 m		
IBALU	UA857	34.44444	34,000 ft	74	-
FIX	AWY-HI	-8.78917	10,363 m		
AMETA	UA857	32.99750	34,000 ft	110	-
FIX	AWY-HI	-10.14833	10,363 m		
TURMA	UA857	31.75389	34,000 ft	94	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-11.27750	10,363 m		
VEDOD	UA857	30.50833	30,400 ft	93	-
FIX	AWY-HI	-12.37500	9,266 m		
TERTO	UA857	30.10417	28,500 ft	30	-
FIX	AWY-HI	-12.71722	8,687 m		
LZR	UN857	29.16600	24,500 ft	69	LANZAROTE VOR-DME
VOR	AWY-HI	-13.51073	7,468 m		
GCFV	-	28.44788	0 ft	46	Fuerteventura
APT	-	-13.86489	0 m		

LSZH

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 3

Elevation: 1,416 ft / 432 m
Location: 47.463500 8.549950
Magnetic Var: 3.124 E

METAR

LSZH 061920Z 28001KT 9999 FEW012 SCT020 BKN060 12/11 Q1013 NOSIG

TAF

TAF LSZH 061725Z 0618/0724 20005KT 9999 FEW015 BKN070 TX14/0715Z TN09/0704Z PROB30 TEMPO 0618/0620 RA TEMPO 0703/

Frequencies

REC - 125.72 MHz - ATIS	GND - 121.90 MHz - ZURICH GROUND
GND - 118.15 MHz - ZURICH GROUND	GND - 119.75 MHz - ZURICH GROUND
GND - 121.75 MHz - ZURICH APRON	GND - 121.70 MHz - ZURICH APRON
GND - 121.85 MHz - ZURICH APRON	GND - 121.97 MHz - ZURICH APRON
TWR - 118.10 MHz - ZURICH TOWER	TWR - 120.22 MHz - ZURICH TOWER
TWR - 119.70 MHz - ZURICH TOWER	APP - 118.00 MHz - ZURICH ARRIVAL
APP - 135.22 MHz - ZURICH APPROACH	APP - 125.32 MHz - ZURICH FINAL
APP - 120.75 MHz - ZURICH FINAL	DEP - 125.95 MHz - ZURICH DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	197 ft	12,181 ft	155.03	CONCRETE	0 ft	62 ft
	60 m	3,713 m	151.91		0 m	19 m
34	197 ft	12,181 ft	335.05	CONCRETE	1,542 ft	49 ft
	60 m	3,713 m	331.92		470 m	15 m
14	197 ft	10,816 ft	137.29	CONCRETE	492 ft	75 ft
	60 m	3,297 m	134.17		150 m	23 m
32	197 ft	10,816 ft	317.31	CONCRETE	0 ft	82 ft
	60 m	3,297 m	314.19		0 m	25 m
10	197 ft	8,196 ft	95.99	CONCRETE	0 ft	62 ft
	60 m	2,498 m	92.87		0 m	19 m
28	197 ft	8,196 ft	276.02	CONCRETE	0 ft	276 ft
	60 m	2,498 m	272.89		0 m	84 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	IKL	108.30 MHz	18 nm	-	-	1,460 ft
				33 km	-		1,460 m
16	DME	IZH	110.50 MHz	18 nm	-	-	1,400 ft
				33 km	-		1,400 m
28	DME	IZW	109.75 MHz	18 nm	-	-	1,416 ft
				33 km	-		1,416 m
34	DME	IZS	110.75 MHz	18 nm	-	-	1,410 ft
				33 km	-		1,410 m
14	LOC-ILS	IKL	111.75 MHz	18 nm	137.31	-	1,417 ft
				33 km	134.19		1,417 m
16	LOC-ILS	IZH	110.50 MHz	18 nm	155.05	-	1,417 ft
				33 km	151.93		1,417 m
28	LOC-ILS	IZW	109.75 MHz	18 nm	276.01	-	1,417 ft
				33 km	272.89		1,417 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	LOC-ILS	IZS	110.75 MHz	18 nm 33 km	335.06 331.94	-	1,417 ft 1,417 m
14	GS	IKL	111.75 MHz	10 nm 19 km	137.31 134.19	3.00	1,417 ft 1,417 m
16	GS	IZH	110.50 MHz	10 nm 19 km	155.05 151.93	3.00	1,417 ft 1,417 m
28	GS	IZW	109.75 MHz	10 nm 19 km	276.01 272.89	3.30	1,417 ft 1,417 m
34	GS	IZS	110.75 MHz	10 nm 19 km	335.06 331.94	3.30	1,417 ft 1,417 m

GCFV

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 1

Elevation: 83 ft / 25 m
Location: 28.448200 -13.863900
Magnetic Var: 3.372 W

METAR

GCFV 061930Z 03013KT 9999 FEW015 21/17 Q1014

TAF

TAF TAF GCFV 061400Z 0615/0715 04015KT CAVOK TX24/0714Z TN18/0706Z PROB40 TEMPO 0622/0708 BKN010

Frequencies

REC - 118.65 MHz - ATIS
TWR - 119.20 MHz - FUERTEVENTURA TOWER
APP - 129.30 MHz - CANARIAS APPROACH
TWR - 118.47 MHz - FUERTEVENTURA TOWER
GND - 121.70 MHz - FUERTEVENTURA GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	11,196 ft	1.67	ASPHALT	3,278 ft	0 ft
	45 m	3,413 m	5.04		999 m	0 m
19	148 ft	11,196 ft	181.67	ASPHALT	1,503 ft	0 ft
	45 m	3,413 m	185.04		458 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IFV	109.50 MHz	18 nm	1.66	-	83 ft
				33 km	5.03		83 m
19	LOC-ILS	IFA	111.30 MHz	18 nm	181.66	-	83 ft
				33 km	185.03		83 m
01	GS	IFV	109.50 MHz	10 nm	1.66	3.00	83 ft
				19 km	5.03		83 m
19	GS	IFA	111.30 MHz	10 nm	181.66	3.45	83 ft
				19 km	185.03		83 m