

# LOWG

Graz Thalerhof

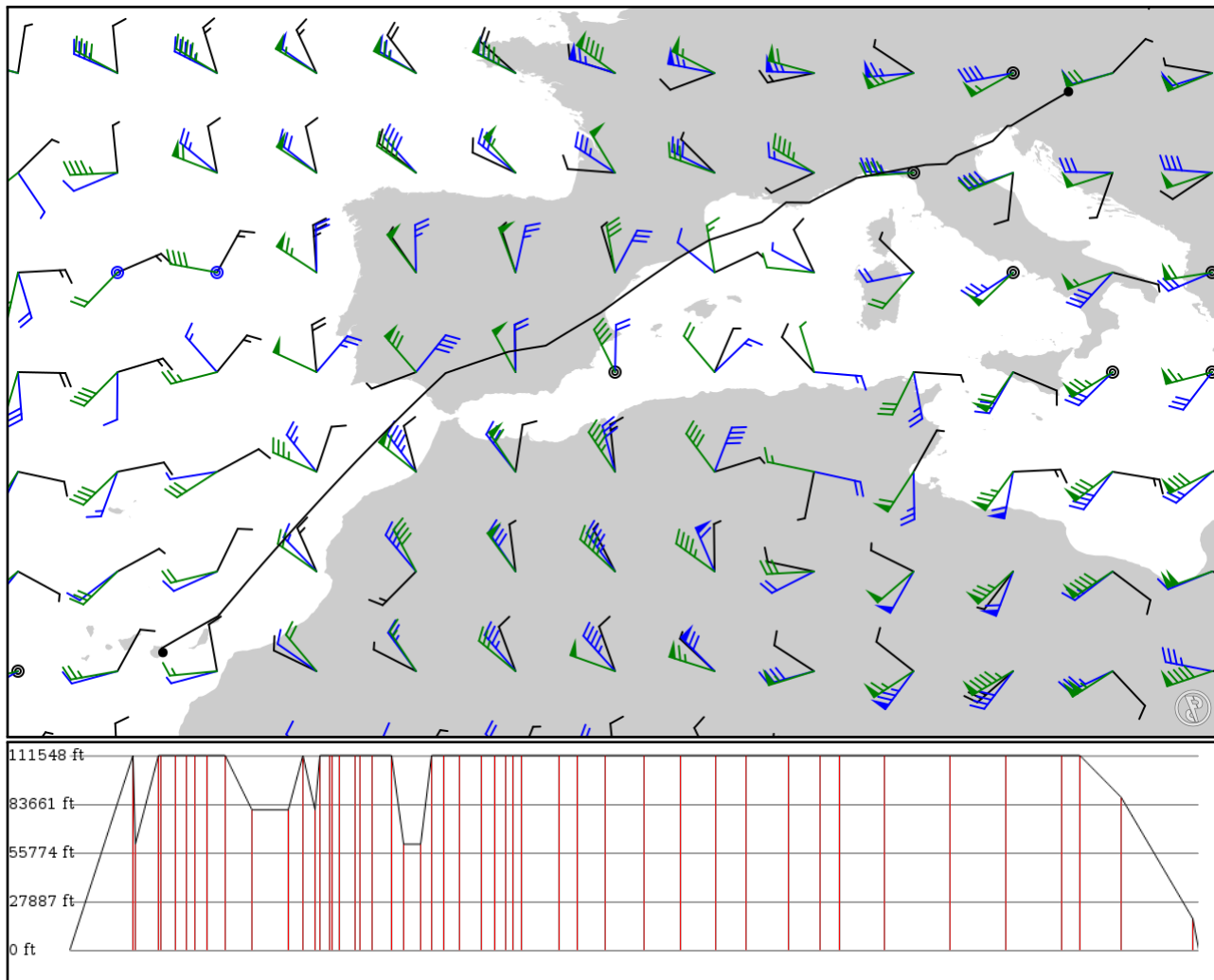
# GCLP

Gran Canaria

2024/05/14 1022Z

LOWG RCH **A21** RONNB **UP125** ROSKA **UM859** LUPOS **UZ713** ABN **UM985** STP **UT24** ADITA **UN870** SOSUR **N86** MAMES  
**UN975** BCN **UM985** YES **UN747** SVL **UN857** KORNO **UA857** TERTO **UN857** LZR **G5** GDV GCLP

1894.80 nm / 3509.17 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
LOWG	-	46.99031	0 ft	-	Graz Thalerhof
APT	-	15.43967	0 m		
RCH	-	45.82971	34,000 ft	106	RONCHI DEI LEGIONARI VOR-DME
VOR	-	13.48027	10,363 m		
RONNB	A21	45.82816	18,500 ft	5	-
FIX	AWY-LO	13.36069	5,639 m		
ROSKA	UP125	45.31417	34,000 ft	37	-
FIX	AWY-HI	12.86167	10,363 m		
TULIK	UM859	45.28389	34,000 ft	3	-
FIX	AWY-HI	12.78917	10,363 m		
CHI	UM859	45.07109	34,000 ft	25	CHIOGGIA VOR-DME
VOR	AWY-HI	12.28140	10,363 m		
ROVIG	UM859	44.92389	34,000 ft	18	-
FIX	AWY-HI	11.89750	10,363 m		
FER	UM859	44.81444	34,000 ft	13	FERRARA NDB
NDB	AWY-HI	11.61639	10,363 m		
BOA	UM859	44.53694	34,000 ft	21	BOLOGNA VOR-DME
VOR	AWY-HI	11.29055	10,363 m		
LUPOS	UM859	44.50472	34,000 ft	30	-
FIX	AWY-HI	10.58139	10,363 m		
KALMO	UZ713	44.32167	24,500 ft	43	-
FIX	AWY-HI	9.59417	7,468 m		
ABN	UZ713	44.05583	24,500 ft	61	ALBENGA NDB
NDB	AWY-HI	8.22111	7,468 m		
NOSTA	UM985	43.81944	34,000 ft	24	-
FIX	AWY-HI	7.75528	10,363 m		
PIGOS	UM985	43.62222	24,500 ft	20	-
FIX	AWY-HI	7.37111	7,468 m		
NARTI	UM985	43.54917	34,000 ft	7	-
FIX	AWY-HI	7.23000	10,363 m		
RAPED	UM985	43.37333	34,000 ft	18	-
FIX	AWY-HI	6.89333	10,363 m		
TIXIT	UM985	43.34611	34,000 ft	2	-
FIX	AWY-HI	6.84167	10,363 m		
STP	UM985	43.21947	34,000 ft	12	SAINT TROPEZ VOR-DME
VOR	AWY-HI	6.60181	10,363 m		
TURIL	UT24	43.22667	34,000 ft	25	-
FIX	AWY-HI	6.02389	10,363 m		
ADITA	UT24	43.22861	34,000 ft	8	-
FIX	AWY-HI	5.82889	10,363 m		
ROTIS	UN870	42.96667	34,000 ft	21	-
FIX	AWY-HI	5.50000	10,363 m		
SOSUR	UN870	42.56028	34,000 ft	32	-
FIX	AWY-HI	4.99750	10,363 m		
BALMO	N86	42.41667	18,500 ft	20	-
FIX	AWY-LO	4.58528	5,639 m		
MAMES	N86	42.20917	18,500 ft	28	-
FIX	AWY-LO	4.00028	5,639 m		
BISBA	UN975	42.08639	34,000 ft	18	-
FIX	AWY-HI	3.62580	10,363 m		
BGR	UN975	41.94769	34,000 ft	20	BAGUR VOR-DME
VOR	AWY-HI	3.20886	10,363 m		
LANDA	UN975	41.68433	34,000 ft	25	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	2.75133	10,363 m		
BCN	UN975	41.30712	34,000 ft	36	BARCELONA VOR-DME
VOR	AWY-HI	2.10781	10,363 m		
BARUS	UM985	41.05147	34,000 ft	22	-
FIX	AWY-HI	1.73040	10,363 m		
PEXOT	UM985	40.86077	34,000 ft	17	-
FIX	AWY-HI	1.45195	10,363 m		
EBROX	UM985	40.70873	34,000 ft	13	-
FIX	AWY-HI	1.23178	10,363 m		
LOTOS	UM985	40.54969	34,000 ft	14	-
FIX	AWY-HI	1.00298	10,363 m		
SOPET	UM985	39.83384	34,000 ft	63	-
FIX	AWY-HI	-0.00468	10,363 m		
VLC	UM985	39.48565	34,000 ft	30	VALENCIA VOR-DME
VOR	AWY-HI	-0.48304	10,363 m		
ASTRO	UM985	39.02438	34,000 ft	45	-
FIX	AWY-HI	-1.26300	10,363 m		
YES	UM985	38.36078	34,000 ft	64	YESTE VOR-DME
VOR	AWY-HI	-2.35275	10,363 m		
BLN	UN747	38.15252	34,000 ft	61	BAILEN VOR-DME
VOR	AWY-HI	-3.62501	10,363 m		
VULPE	UN747	37.76122	34,000 ft	60	-
FIX	AWY-HI	-4.79843	10,363 m		
SVL	UN747	37.42758	34,000 ft	50	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	-
FIX	AWY-HI	-11.27750	10,363 m		
VEDOD	UA857	30.50833	34,000 ft	93	-
FIX	AWY-HI	-12.37500	10,363 m		
TERTO	UA857	30.10417	34,000 ft	30	-
FIX	AWY-HI	-12.71722	10,363 m		
LZR	UN857	29.16600	26,700 ft	69	LANZAROTE VOR-DME
VOR	AWY-HI	-13.51073	8,138 m		
GDV	G5	28.07708	5,500 ft	120	GRAN CANARIA VOR-DME
VOR	AWY-LO	-15.42899	1,676 m		
GCLP	-	27.93154	0 ft	9	Gran Canaria
APT	-	-15.38559	0 m		

## LOWG

Region: AUSTRIA  
Timezone: EUROPE/VIENNA  
Runways: 3

Elevation: 1,115 ft / 340 m  
Location: 46.990300 15.439700  
Magnetic Var: 4.664 E

## METAR

LOWG 140950Z AUTO VRB02KT 9999 FEW046 BKN050 15/10 Q1015 NOSIG

## TAF

TAF LOWG 140515Z 1406/1506 04007KT 9999 SCT030 TX17/1414Z TN09/1504Z TEMPO 1406/1410 2500 -SHRA BR BKN009 TEMPO 14

## Frequencies

REC - 126.12 MHz - ATIS  
APP - 119.30 MHz - GRAZ RADAR

TWR - 118.20 MHz - GRAZ TOWER  
APP - 123.02 MHz - GRAZ DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17C	148 ft	9,852 ft	169.37	ASPHALT	853 ft	95 ft
	45 m	3,003 m	164.70		260 m	29 m
35C	148 ft	9,852 ft	349.37	ASPHALT	0 ft	95 ft
	45 m	3,003 m	344.71		0 m	29 m
17R	82 ft	2,496 ft	169.39	GRASS	492 ft	0 ft
	25 m	761 m	164.73		150 m	0 m
35L	82 ft	2,496 ft	349.39	GRASS	492 ft	0 ft
	25 m	761 m	344.73		150 m	0 m
17L	98 ft	2,102 ft	169.38	GRASS	0 ft	0 ft
	30 m	641 m	164.72		0 m	0 m
35R	98 ft	2,102 ft	349.39	GRASS	0 ft	0 ft
	30 m	641 m	344.72		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
35C	DME	OEG	110.90 MHz	18 nm	-	-	1,098 ft
				33 km	-		1,098 m
35C	LOC-ILS	OEG	110.90 MHz	18 nm	349.36	-	1,098 ft
				33 km	344.70		1,098 m
35C	GS	OEG	110.90 MHz	10 nm	349.74	3.00	1,098 ft
				19 km	345.07		1,098 m

## GCLP

Region: CANARY ISLANDS  
Timezone: ATLANTIC/CANARY  
Runways: 2

Elevation: 78 ft / 24 m  
Location: 27.931600 -15.385600  
Magnetic Var: 3.949 W

## METAR

GCLP 141000Z 36022KT 330V030 9999 FEW025 SCT035 22/13 Q1016 NOSIG

## TAF

TAF GCLP 140800Z 1409/1509 01024KT 9999 SCT025 TX25/1414Z TN18/1506Z PROB40 TEMPO 1409/1421 02024G35KT

## Frequencies

REC - 118.60 MHz - ATIS	GND - 121.70 MHz - GRAN CANARIA GROUND
TWR - 118.30 MHz - GRAN CANARIA TOWER	APP - 121.30 MHz - GRAN CANARIA APPROACH
APP - 124.30 MHz - GRAN CANARIA APPROACH	APP - 124.70 MHz - GRAN CANARIA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft	10,180 ft	21.32	ASPHALT	0 ft	656 ft
	45 m	3,103 m	25.27		0 m	200 m
21L	148 ft	10,180 ft	201.33	ASPHALT	0 ft	666 ft
	45 m	3,103 m	205.27		0 m	203 m
03L	148 ft	10,201 ft	21.35	ASPHALT	0 ft	656 ft
	45 m	3,109 m	25.30		0 m	200 m
21R	148 ft	10,201 ft	201.35	ASPHALT	0 ft	738 ft
	45 m	3,109 m	205.30		0 m	225 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	ILP	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
21R	DME	RLP	110.70 MHz	18 nm	-	-	57 ft
				33 km	-		57 m
03L	LOC-ILS	ILP	109.90 MHz	18 nm	21.33	-	77 ft
				33 km	25.28		77 m
21R	LOC-ILS	RLP	110.70 MHz	18 nm	201.32	-	77 ft
				33 km	205.27		77 m
03L	GS	ILP	109.90 MHz	10 nm	21.66	3.00	102 ft
				19 km	25.61		102 m
21R	GS	RLP	110.70 MHz	10 nm	201.66	3.00	77 ft
				19 km	205.61		77 m