

# EDDH

Hamburg International Airport

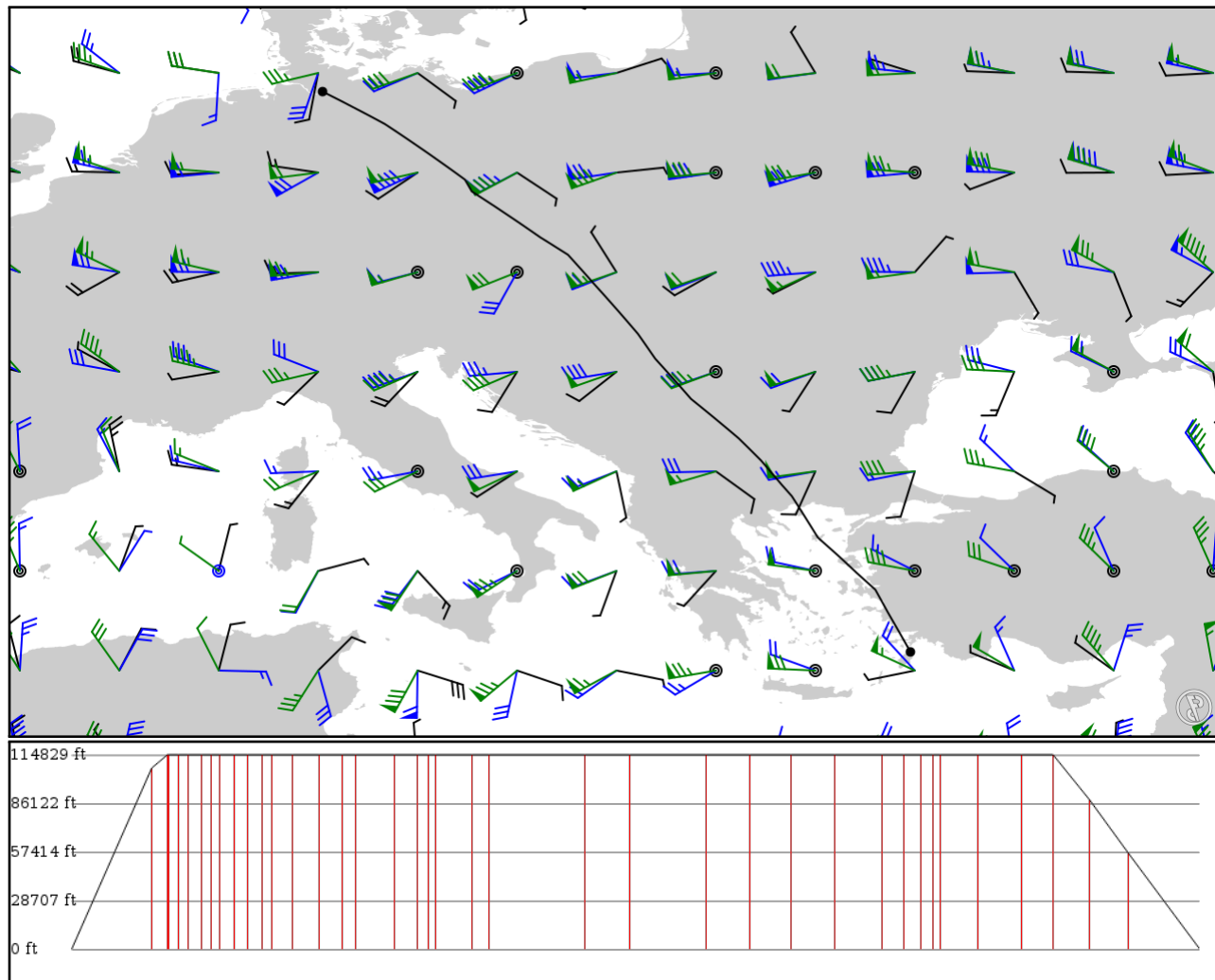
# LGRP

Rhodos Diagoras

2024/06/11 1228Z

EDDH SOGMA **UM748** HDO **L858** KOMUR **L620** KOPIT **M748** ODNEM **A4** Berva **P974** TABIN **L616** ALAMU KEROP **UP192**  
OKLOP **UN739** NISVA **Y505** NIKTI **UN127** IMR **UG80** OKESA LGRP

1289.35 nm / 2387.87 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
EDDH APT	-	53.63370 9.98526	0 ft 0 m	-	Hamburg International Airport
SOGMA FIX	-	52.63530 11.90530	32,600 ft 9,936 m	91	-
DEXUG FIX	UM748 AWY-HI	52.40040 12.26020	35,000 ft 10,668 m	19	-
SOBLU FIX	UM748 AWY-HI	52.39220 12.27280	35,000 ft 10,668 m	0	-
SUKIP FIX	UM748 AWY-HI	52.25890 12.47150	35,000 ft 10,668 m	10	-
ESIKA FIX	UM748 AWY-HI	52.12390 12.67140	35,000 ft 10,668 m	10	-
MOSEX FIX	UM748 AWY-HI	51.91920 12.97080	35,000 ft 10,668 m	16	-
BOLBO FIX	UM748 AWY-HI	51.79470 13.15110	35,000 ft 10,668 m	10	-
OLBIK FIX	UM748 AWY-HI	51.66250 13.34110	35,000 ft 10,668 m	10	-
OSKAN FIX	UM748 AWY-HI	51.46080 13.62770	35,000 ft 10,668 m	16	-
REND0 FIX	UM748 AWY-HI	51.27810 13.88470	35,000 ft 10,668 m	14	-
ESLOR FIX	UM748 AWY-HI	51.06580 14.17940	35,000 ft 10,668 m	16	-
HDO VOR	UM748 AWY-HI	50.92820 14.36880	35,000 ft 10,668 m	10	HERMSDORF
KOMUR FIX	L858 AWY-HI	50.56240 14.58160	35,000 ft 10,668 m	23	-
KOPIT FIX	L620 AWY-HI	50.18820 15.15800	35,000 ft 10,668 m	31	-
DIXEP FIX	M748 AWY-HI	49.88500 15.61600	35,000 ft 10,668 m	25	-
ABRAX FIX	M748 AWY-HI	49.69770 15.89490	35,000 ft 10,668 m	15	-
BNO VOR	M748 AWY-HI	49.15010 16.69260	35,000 ft 10,668 m	45	BRNO
ODNEM FIX	M748 AWY-LO	48.85320 17.16780	35,000 ft 10,668 m	25	-
TUTPI FIX	A4 AWY-LO	48.71580 17.38610	35,000 ft 10,668 m	11	-
BERVA FIX	A4 AWY-LO	48.61750 17.54110	35,000 ft 10,668 m	8	-
TABIN FIX	P974 AWY-LO	48.01530 18.08440	35,000 ft 10,668 m	42	-
ALAMU FIX	L616 AWY-LO	47.73690 18.33000	35,000 ft 10,668 m	19	-
KEROP FIX	- -	46.18430 19.69660	35,000 ft 10,668 m	108	-
TISAK FIX	UP192 AWY-HI	45.42210 20.22730	35,000 ft 10,668 m	50	-
OKLOP FIX	UP192 AWY-HI	44.18320 21.33160	35,000 ft 10,668 m	88	-
OBAGI	UN739	43.56050	35,000 ft	49	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	22.09590	10,668 m		
NISVA	UN739	42.97280	35,000 ft	46	-
FIX	AWY-HI	22.79750	10,668 m		
OMENO	Y505	42.29690	35,000 ft	50	-
FIX	AWY-HI	23.48140	10,668 m		
NIKTI	Y505	41.54640	35,000 ft	53	-
FIX	AWY-HI	24.12170	10,668 m		
LOPTI	UN127	41.19530	35,000 ft	25	-
FIX	AWY-HI	24.43420	10,668 m		
KPL	UN127	40.91270	35,000 ft	18	KAVALA
VOR	AWY-HI	24.61480	10,668 m		
SUTIS	UN127	40.70190	35,000 ft	14	-
FIX	AWY-HI	24.74860	10,668 m		
AMALA	UN127	40.56860	35,000 ft	8	-
FIX	AWY-HI	24.83280	10,668 m		
LMO	UN127	39.91950	35,000 ft	43	LIMNOS
VOR	AWY-HI	25.23720	10,668 m		
ERESO	UN127	39.29190	35,000 ft	49	-
FIX	AWY-HI	25.94360	10,668 m		
RIKSO	UN127	38.83330	35,000 ft	35	-
FIX	AWY-HI	26.43330	10,668 m		
IMR	UN127	38.31740	26,900 ft	41	IZMIR
VOR	AWY-HI	27.00720	8,199 m		
OKESA	UG80	37.62920	17,300 ft	45	-
FIX	AWY-HI	27.38640	5,273 m		
LGRP	-	36.40540	0 ft	80	Rhodos Diagoras
APT	-	28.08620	0 m		

## EDDH

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 2

Elevation: 53 ft / 16 m  
Location: 53.633700 9.985260  
Magnetic Var: 3.703 E

## METAR

EDDH 111220Z AUTO 23015KT 200V260 9999 -SHRA SCT021 BKN037 FEW///CB 13/10 Q1010 TEMPO 27015G30KT SHRA BKN015CB

## TAF

TAF EDDH 111100Z 1112/1218 26012KT 9999 BKN020 TEMPO 1112/1120 27015G25KT SHRA BKN015CB BECMG 1118/1120 25007KT T

## Frequencies

REC - 123.12 MHz - EDDH ATIS	GND - 121.80 MHz - HAMBURG GND
GND - 121.70 MHz - HAMBURG APRON	GND - 121.97 MHz - HAMBURG APRON
TWR - 121.27 MHz - HAMBURG TWR	TWR - 126.85 MHz - HAMBURG TWR
APP - 118.20 MHz - HAMBURG DIRECTOR	APP - 124.62 MHz - HAMBURG APP
APP - 134.25 MHz - BREMEN RADAR	APP - 136.67 MHz - BREMEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	151 ft	10,647 ft	50.18	ASPHALT	978 ft	194 ft
	46 m	3,245 m	46.48		298 m	59 m
23	151 ft	10,647 ft	230.22	ASPHALT	509 ft	239 ft
	46 m	3,245 m	226.51		155 m	73 m
15	151 ft	12,013 ft	152.89	ASPHALT	0 ft	194 ft
	46 m	3,662 m	149.19		0 m	59 m
33	151 ft	12,013 ft	332.91	ASPHALT	1,463 ft	164 ft
	46 m	3,662 m	329.21		446 m	50 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	IHHE	110.50 MHz	18 nm	50.21	-	53 ft
				33 km	46.51		53 m
15	LOC-ILS	IHHS	109.55 MHz	18 nm	152.91	-	53 ft
				33 km	149.21		53 m
23	LOC-ILS	IHHW	111.50 MHz	18 nm	230.21	-	53 ft
				33 km	226.51		53 m
33	LOC-LOC	IHHN	109.90 MHz	18 nm	332.91	-	53 ft
				33 km	329.21		53 m
05	GS	IHHE	110.50 MHz	10 nm	50.21	3.00	53 ft
				19 km	46.51		53 m
15	GS	IHHS	109.55 MHz	10 nm	152.91	3.00	53 ft
				19 km	149.21		53 m
23	GS	IHHW	111.50 MHz	10 nm	230.21	3.00	53 ft
				19 km	226.51		53 m
33	GS	IHHN	109.90 MHz	10 nm	332.91	3.00	53 ft
				19 km	329.21		53 m

## LGRP

Region: GREECE  
Timezone: EUROPE/ATHENS  
Runways: 1

Elevation: 17 ft / 5 m  
Location: 36.405400 28.086200  
Magnetic Var: 5.392 E

## METAR

LGRP 111220Z 25016KT CAVOK 30/18 Q1010 NOSIG

## TAF

TAF LGRP 111100Z 1112/1212 24014KT CAVOK

## Frequencies

REC - 126.35 MHz - RODOS DIAGORAS AIRPORT ATIS    GND - 121.70 MHz - DIAGORAS GROUND  
TWR - 118.20 MHz - DIAGORAS TOWER    APP - 118.25 MHz - RODOS DIRECTOR  
APP - 127.25 MHz - RODOS APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	10,825 ft	69.98	ASPHALT	0 ft	23 ft
	45 m	3,300 m	64.59		0 m	7 m
24	148 ft	10,825 ft	250.00	ASPHALT	0 ft	20 ft
	45 m	3,300 m	244.61		0 m	6 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	IRDS	110.30 MHz	18 nm	249.99	-	17 ft
				33 km	244.60		17 m
24	GS	IRDS	110.30 MHz	10 nm	249.99	3.00	17 ft
				19 km	244.60		17 m