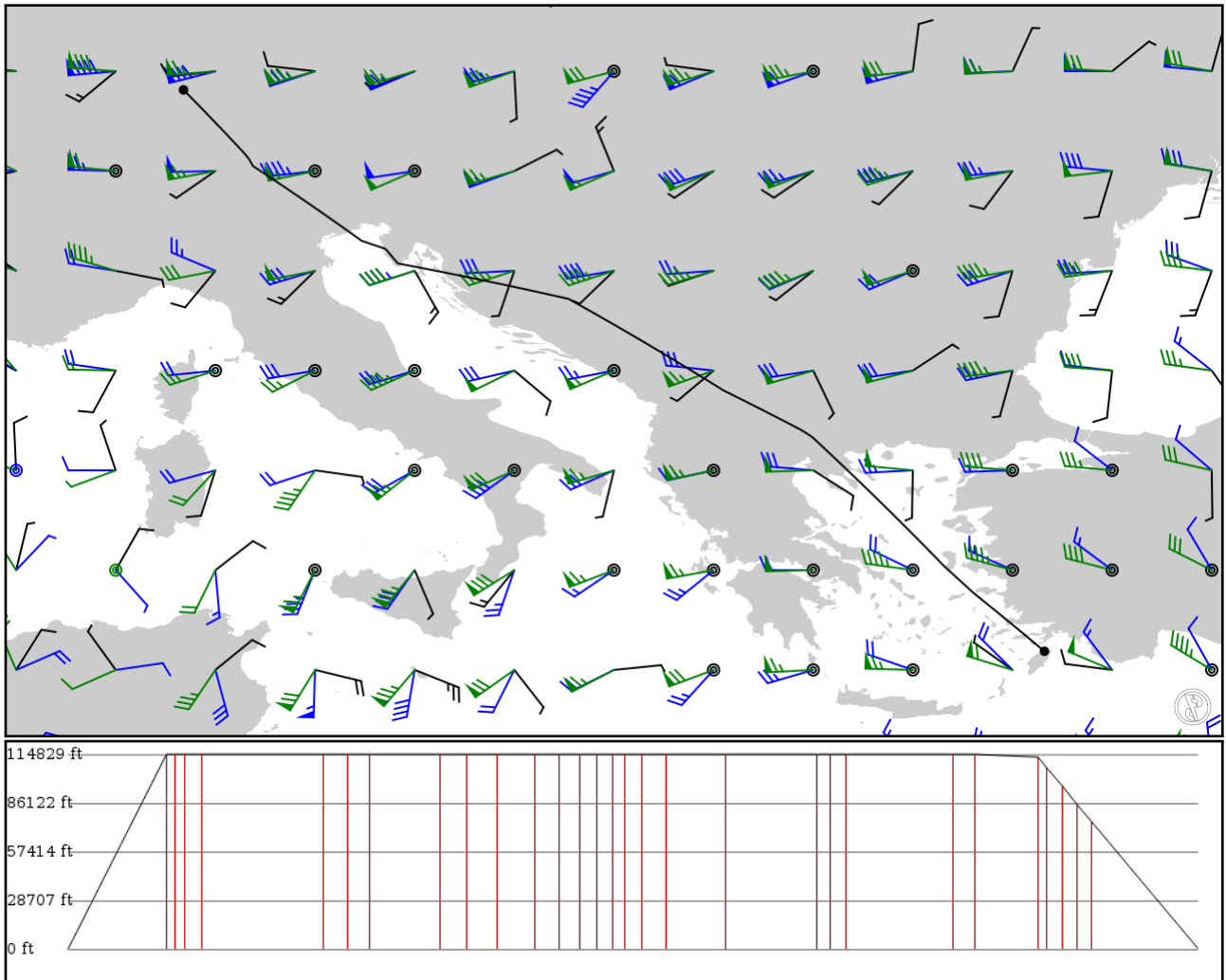


2024/05/16 2254Z

EDDS ELMEM **UN606** OTRES **UT307** DIRAB **T307** BABAG VRS **P28** PUL **L614** SOLGU **M867** MEDUX **UM867** KOGAT **M867**
DISOR **UL608** FSK **UG18** MES **UL609** URNIL LGRP

1138.11 nm / 2107.78 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
EDDS	-	48.68980	0 ft	-	Stuttgart
APT	-	9.22197	0 m		
ELMEM	-	47.28560	35,000 ft	100	-
FIX	-	10.57070	10,668 m		
BILDU	UN606	47.17040	35,000 ft	7	-
FIX	AWY-HI	10.66180	10,668 m		
OTRES	UN606	47.02350	35,000 ft	9	-
FIX	AWY-HI	10.74240	10,668 m		
DIRAB	UT307	46.81370	35,000 ft	18	-
FIX	AWY-HI	11.06230	10,668 m		
BABAG	T307	45.38690	35,000 ft	121	-
FIX	AWY-HI	13.12690	10,668 m		
VRS	-	45.21020	35,000 ft	24	VRSAR
NDB	-	13.64900	10,668 m		
PUL	P28	44.89240	35,000 ft	22	PULA
VOR	AWY-LO	13.91810	10,668 m		
PALEZ	L614	44.57500	35,000 ft	71	-
FIX	AWY-LO	15.53310	10,668 m		
SONIK	L614	44.44830	35,000 ft	27	-
FIX	AWY-LO	16.14330	10,668 m		
ELTIB	L614	44.30360	35,000 ft	30	-
FIX	AWY-LO	16.81640	10,668 m		
SOLGU	L614	44.11580	35,000 ft	38	-
FIX	AWY-LO	17.66140	10,668 m		
GILUK	M867	43.86690	35,000 ft	24	-
FIX	AWY-LO	18.10560	10,668 m		
RUDAR	M867	43.64860	35,000 ft	21	-
FIX	AWY-LO	18.48920	10,668 m		
OSLUD	M867	43.47720	35,000 ft	16	-
FIX	AWY-LO	18.78720	10,668 m		
GORAV	M867	43.30810	35,000 ft	16	-
FIX	AWY-LO	19.07780	10,668 m		
BUNEX	M867	43.18440	35,000 ft	11	-
FIX	AWY-LO	19.28870	10,668 m		
MODRA	M867	43.00700	35,000 ft	16	-
FIX	AWY-LO	19.58880	10,668 m		
MEDUX	M867	42.74750	35,000 ft	24	-
FIX	AWY-LO	20.02190	10,668 m		
KOGAT	UM867	42.11250	35,000 ft	59	-
FIX	AWY-HI	21.05560	10,668 m		
DISOR	M867	41.24720	35,000 ft	92	-
FIX	AWY-LO	22.75830	10,668 m		
FSK	UL608	41.09870	35,000 ft	13	FISKA
VOR	AWY-HI	22.99150	10,668 m		
DIKNI	UG18	40.89920	35,000 ft	15	-
FIX	AWY-HI	23.20640	10,668 m		
GIKAS	UG18	39.49970	35,000 ft	107	-
FIX	AWY-HI	24.66690	10,668 m		
LUPIS	UG18	39.21060	35,000 ft	22	-
FIX	AWY-HI	24.95890	10,668 m		
NEMIS	UG18	38.37310	34,500 ft	63	-
FIX	AWY-HI	25.78780	10,516 m		
MES	UG18	38.25170	32,600 ft	9	MESTA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	25.90570	9,936 m		
PIPEN	UL609	38.06140	29,300 ft	15	-
FIX	AWY-HI	26.11670	8,931 m		
IKARO	UL609	37.86640	26,000 ft	15	-
FIX	AWY-HI	26.33110	7,925 m		
URNIL	UL609	37.68500	22,900 ft	14	-
FIX	AWY-HI	26.52860	6,980 m		
LGRP	-	36.40540	0 ft	107	Rhodos Diagoras
APT	-	28.08620	0 m		

EDDS

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 1

Elevation: 1,271 ft / 387 m
Location: 48.689800 9.221970
Magnetic Var: 3.325 E

METAR

EDDS 162220Z AUTO 24002KT 9999 -RA SCT004 13/12 Q1004 RESHRA

TAF

TAF TAF EDDS 161700Z 1618/1718 34007KT 9999 FEW045 PROB40 TEMPO 1618/1623 3000 +TSRA BKN013 BKN020CB BECMG 1621/1

Frequencies

REC - 126.13 MHz - STUTTGART ATIS	COM - 122.80 MHz - STUTTGART UNICOM
CLD - 121.90 MHz - STUTTGART DELIVERY	GND - 118.60 MHz - STUTTGART GROUND
TWR - 118.80 MHz - STUTTGART TOWER	TWR - 119.05 MHz - STUTTGART TOWER
APP - 119.85 MHz - STUTTGART DIRECTOR	APP - 119.20 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,985 ft	74.04	CONCRETE	997 ft	138 ft
	45 m	3,348 m	70.71		304 m	42 m
25	148 ft	10,985 ft	254.07	CONCRETE	0 ft	144 ft
	45 m	3,348 m	250.74		0 m	44 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISTE	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
25	DME	ISTW	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
07	LOC-ILS	ISTE	109.50 MHz	18 nm	74.05	-	1,271 ft
				33 km	70.73		1,271 m
25	LOC-ILS	ISTW	109.90 MHz	18 nm	254.05	-	1,271 ft
				33 km	250.73		1,271 m
07	GS	ISTE	109.50 MHz	10 nm	74.05	3.00	1,271 ft
				19 km	70.73		1,271 m
25	GS	ISTW	109.90 MHz	10 nm	254.05	3.00	1,271 ft
				19 km	250.73		1,271 m

LGRP

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 1

Elevation: 17 ft / 5 m
Location: 36.405400 28.086200
Magnetic Var: 5.385 E

METAR

LGRP 162220Z 22004KT 9999 FEW025 22/10 Q1017 NOSIG

TAF

TAF LGRP 161700Z 1618/1718 VRB05KT 9999 FEW018 TEMPO 1704/1712 14010KT

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