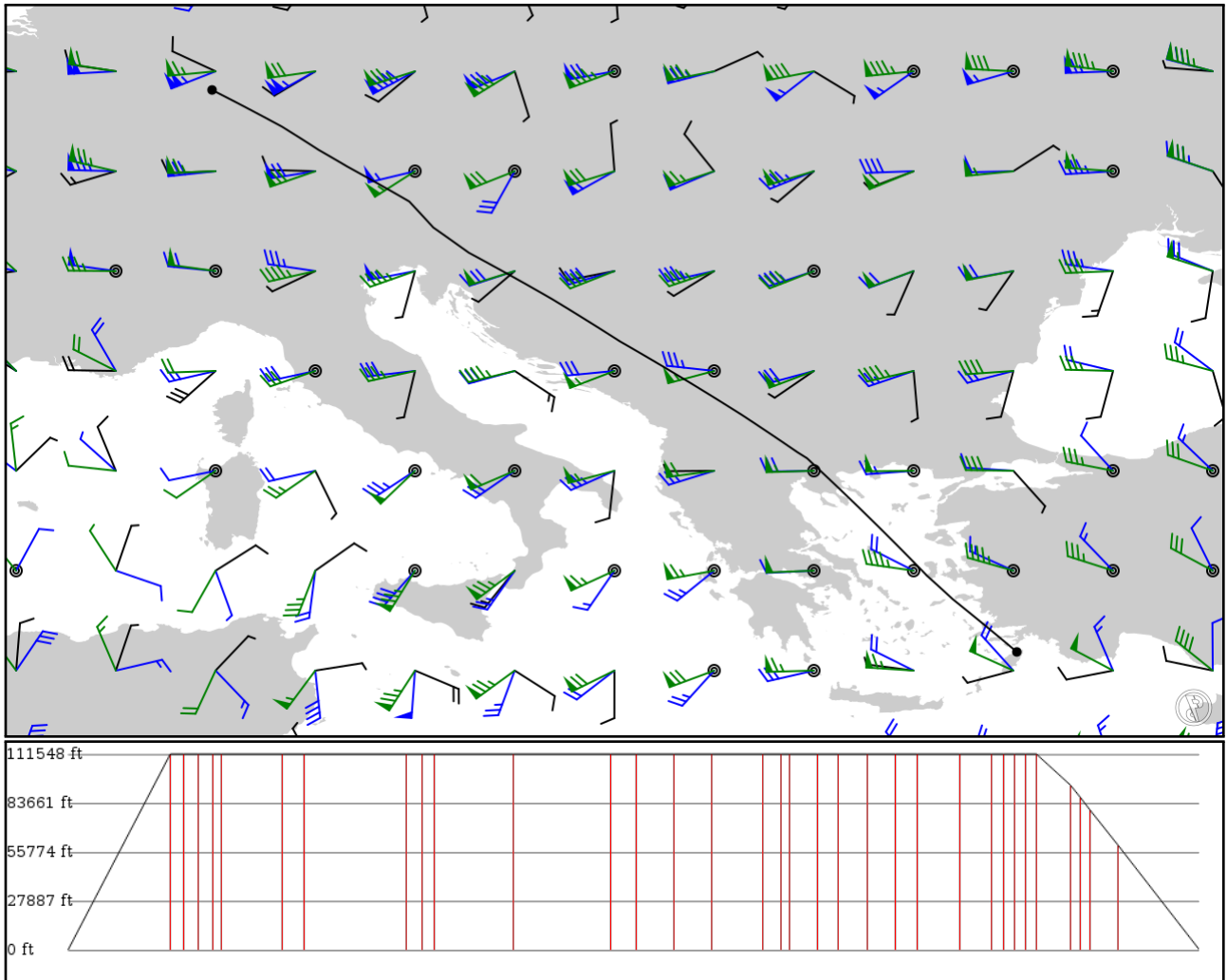


2024/05/09 0419Z

LGRP URNIL **G18** DISOR **L608** LONTA **UL608** PODOB **L608** BOSNA **UB1** DOL **L608** VIW **L172** OBEDI **L603** MUN **Q700**
WLD **T104** DKB EDDF

1181.75 nm / 2188.60 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
LGRP	-	36.40542	0 ft	-	DIAGORAS
APT	-	28.08619	0 m		
URNIL	-	37.68500	34,000 ft	107	-
FIX	-	26.52861	10,363 m		
IKARO	G18	37.86639	34,000 ft	14	-
FIX	AWY-LO	26.33111	10,363 m		
PIPEN	G18	38.06139	34,000 ft	15	-
FIX	AWY-LO	26.11667	10,363 m		
MES	G18	38.25167	34,000 ft	15	MESTA VOR-DME
VOR	AWY-LO	25.90556	10,363 m		
NEMIS	G18	38.37306	34,000 ft	9	-
FIX	AWY-LO	25.78778	10,363 m		
LUPIS	G18	39.21056	34,000 ft	63	-
FIX	AWY-LO	24.95889	10,363 m		
GIKAS	G18	39.49972	34,000 ft	22	-
FIX	AWY-LO	24.66694	10,363 m		
DIKNI	G18	40.89917	34,000 ft	107	-
FIX	AWY-LO	23.20639	10,363 m		
FSK	G18	41.09972	34,000 ft	15	FISKA VOR-DME
VOR	AWY-LO	22.99222	10,363 m		
DISOR	G18	41.24722	34,000 ft	13	-
FIX	AWY-LO	22.75833	10,363 m		
LONTA	L608	42.15944	34,000 ft	82	-
FIX	AWY-LO	21.39722	10,363 m		
BEDAK	UL608	43.23972	34,000 ft	101	-
FIX	AWY-HI	19.63836	10,363 m		
PODOB	UL608	43.53167	34,000 ft	27	-
FIX	AWY-HI	19.14444	10,363 m		
KEB	L608	43.93386	34,000 ft	38	SARAJEVO VOR-DME
VOR	AWY-LO	18.44983	10,363 m		
BOSNA	L608	44.37056	34,000 ft	39	-
FIX	AWY-LO	17.75972	10,363 m		
KOMAR	UB1	44.95806	34,000 ft	53	-
FIX	AWY-HI	16.80417	10,363 m		
KUSIB	UB1	45.14806	34,000 ft	18	-
FIX	AWY-HI	16.47167	10,363 m		
SIRMA	UB1	45.24250	34,000 ft	9	-
FIX	AWY-HI	16.30611	10,363 m		
LUSIN	UB1	45.55278	34,000 ft	29	-
FIX	AWY-HI	15.75222	10,363 m		
GORPA	UB1	45.77308	34,000 ft	21	-
FIX	AWY-HI	15.35324	10,363 m		
DOL	UB1	46.08414	34,000 ft	30	DOLSKO VOR-DME
VOR	AWY-HI	14.77857	10,363 m		
TELSI	L608	46.42768	34,000 ft	28	-
FIX	AWY-LO	14.29571	10,363 m		
VIW	L608	46.69639	34,000 ft	22	VILLACH VOR-DME
VOR	AWY-LO	13.91464	10,363 m		
OBEDI	L172	47.32790	34,000 ft	44	-
FIX	AWY-LO	13.32975	10,363 m		
UNKEN	L603	47.69014	34,000 ft	33	-
FIX	AWY-LO	12.69687	10,363 m		
CHIEM	L603	47.82528	34,000 ft	12	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	12.45583	10,363 m		
ROTIN	L603	47.94278	34,000 ft	10	-
FIX	AWY-LO	12.24639	10,363 m		
LAKOL	L603	48.07111	34,000 ft	12	-
FIX	AWY-LO	12.01472	10,363 m		
MUN	L603	48.18033	34,000 ft	10	MUNCHEN VOR-DME
VOR	AWY-LO	11.81602	10,363 m		
WLD	Q700	48.57942	28,600 ft	36	WALDA VOR-DME
VOR	AWY-LO	11.12939	8,717 m		
BURAM	T104	48.69556	26,500 ft	9	-
FIX	AWY-LO	10.94889	8,077 m		
XERUM	T104	48.81111	24,300 ft	9	-
FIX	AWY-LO	10.76778	7,407 m		
DKB	T104	49.14275	18,200 ft	28	DINKELSBUHL VORTAC
VOR	AWY-LO	10.23831	5,547 m		
EDDF	-	50.03260	0 ft	84	Frankfurt am Main
APT	-	8.54064	0 m		

LGRP

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 1

Elevation: 17 ft / 5 m
Location: 36.405400 28.086200
Magnetic Var: 5.383 E

METAR

LGRP 090350Z VRB01KT 9999 FEW018 18/16 Q1013 NOSIG

TAF

TAF LGRP 082300Z 0900/0924 15010KT 9999 FEW025 BKN050 BECMG 0915/0917 FEW020

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	64.60		0 m	7 m
24	148 ft	10,825 ft	250.00	ASPHALT	0 ft	20 ft
	45 m	3,300 m	244.62		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	244.61		17 m
24	GS	IRDS	110.30 MHz	10 nm	249.99	3.00	17 ft
				19 km	244.61		17 m

EDDF

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 4

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.173 E

METAR

EDDF 090350Z AUTO 36005KT CAVOK 08/06 Q1026 NOSIG

TAF

TAF EDDF 082300Z 0900/1006 04004KT CAVOK TEMPO 0910/0917 04009KT

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL	REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.80 MHz - GROUND	GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.70 MHz - APRON RAMP/TAXI	GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI	GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER	TWR - 119.90 MHz - TOWER
TWR - 124.85 MHz - TOWER	TWR - 127.32 MHz - TOWER
TWR - 136.50 MHz - TOWER	CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 127.27 MHz - FRANKFURT DIRECT	APP - 118.50 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR	APP - 126.55 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR	APP - 120.15 MHz - LANGEN RADAR
APP - 136.12 MHz - LANGEN RADAR	APP - 119.02 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.39		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.42		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.40		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.44		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.41		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.45		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.47		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.47		0 m	37 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.42		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.41		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.44		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.42		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.44		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.41		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.42		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.41		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.44		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.42		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.44		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.41		362 m