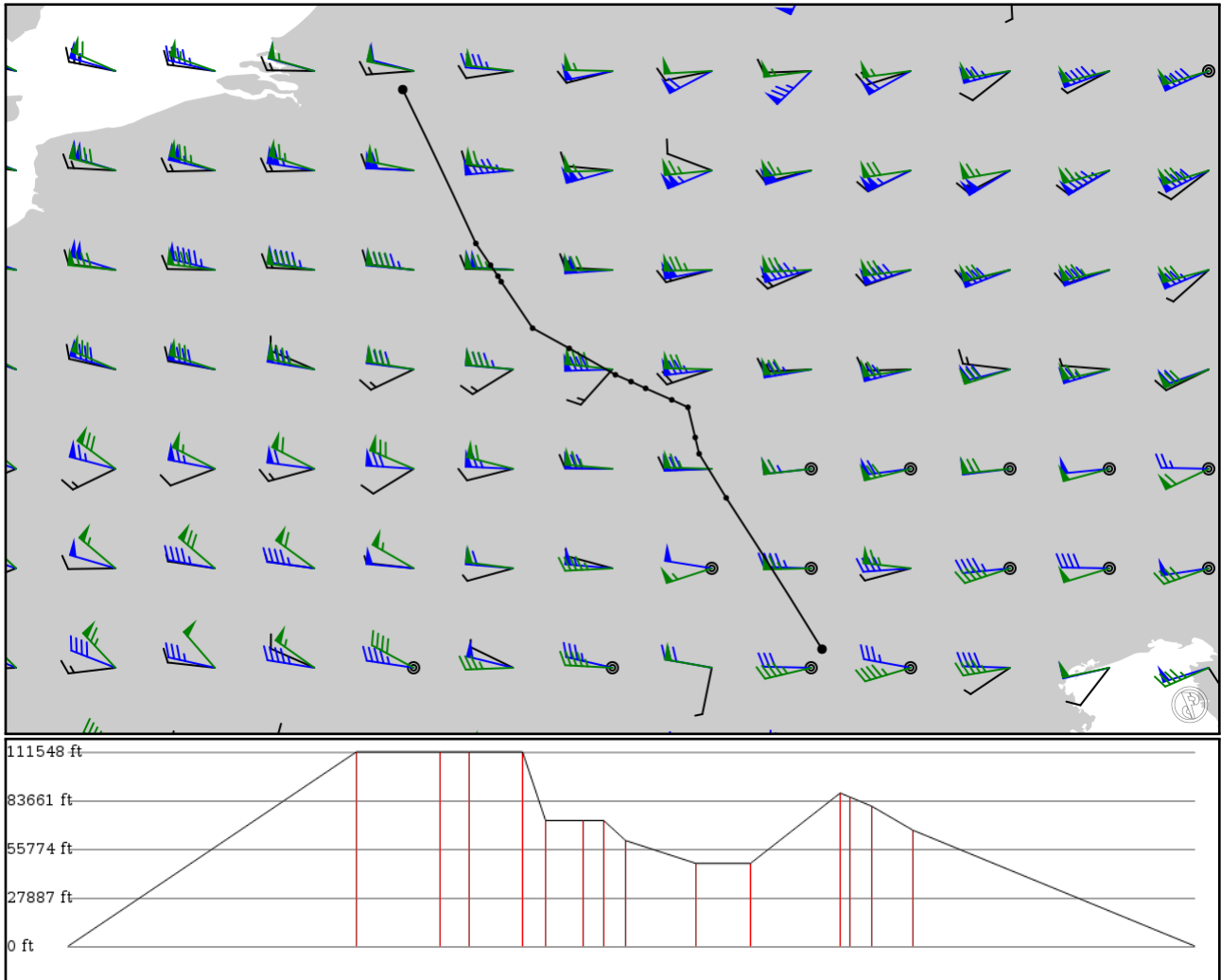


2024/05/12 0814Z

LIME KESEX **Z652** TRA **UN850** NATOR **Y711** MOPAN **T711** LUPEN **R11** STR **R7** GTQ **UN852** DIK EHEH

398.80 nm / 738.57 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
LIME	-	45.67200	0 ft	-	Bergamo Orio Al Serio
APT	-	9.70689	0 m		
KESEX	-	47.23472	34,000 ft	102	-
FIX	-	8.71667	10,363 m		
TRA	Z652	47.68950	34,000 ft	29	TRASADINGEN VOR-DME
VOR	AWY-HI	8.43695	10,363 m		
TITIX	UN850	47.85833	34,000 ft	10	-
FIX	AWY-HI	8.39667	10,363 m		
NATOR	UN850	48.17000	34,000 ft	18	-
FIX	AWY-HI	8.32139	10,363 m		
MOPAN	Y711	48.24639	22,000 ft	8	-
FIX	AWY-LO	8.15444	6,706 m		
DENEL	T711	48.36528	22,000 ft	12	-
FIX	AWY-LO	7.88417	6,706 m		
LUPEN	T711	48.43500	22,000 ft	7	-
FIX	AWY-LO	7.73361	6,706 m		
STR	R11	48.50539	18,500 ft	7	STRASBOURG ENTZHEIM VOR-DME
VOR	AWY-LO	7.57197	5,639 m		
PHALO	R7	48.77778	14,500 ft	25	-
FIX	AWY-LO	7.09528	4,420 m		
GTQ	R7	48.98644	14,500 ft	19	GROSTENQUIN VOR-DME
VOR	AWY-LO	6.71622	4,420 m		
SUTAL	UN852	49.46667	26,800 ft	31	-
FIX	AWY-HI	6.39167	8,169 m		
DIK21	UN852	49.52333	26,100 ft	3	-
FIX	AWY-HI	6.35861	7,955 m		
LIMGO	UN852	49.63722	24,500 ft	7	-
FIX	AWY-HI	6.28167	7,468 m		
DIK	UN852	49.86139	20,300 ft	14	DIEKIRCH NDB
NDB	AWY-HI	6.12972	6,187 m		
EHEH	-	51.45013	0 ft	99	Eindhoven
APT	-	5.37451	0 m		

LIME

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 776 ft / 237 m
Location: 45.672000 9.706810
Magnetic Var: 3.344 E

METAR

LIME 120750Z VRB01KT 9999 BKN100 20/13 Q1018 NOSIG

TAF

TAF LIME 120500Z 1206/1306 VRB05KT 9999 SCT060 BECMG 1210/1212 19010KT TEMPO 1216/1303 TSRA BECMG 1216/1218 VRB05

Frequencies

GND - 120.50 MHz - ORIO GROUND
REC - 114.95 MHz - ATIS
APP - 126.75 MHz - MILANO RADAR

TWR - 125.87 MHz - ORIO TOWER
APP - 126.30 MHz - MILANO RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	59 ft	2,670 ft	121.46	ASPHALT	200 ft	0 ft
	18 m	814 m	118.12		61 m	0 m
30	59 ft	2,670 ft	301.47	ASPHALT	312 ft	0 ft
	18 m	814 m	298.12		95 m	0 m
10	148 ft	9,439 ft	104.87	ASPHALT	718 ft	0 ft
	45 m	2,877 m	101.53		219 m	0 m
28	148 ft	9,439 ft	284.90	ASPHALT	443 ft	0 ft
	45 m	2,877 m	281.55		135 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	BRM	108.70 MHz	18 nm	-	-	779 ft
				33 km	-		779 m
28	LOC-ILS	BRM	108.70 MHz	18 nm	285.08	-	779 ft
				33 km	281.74		779 m
28	GS	BRM	108.70 MHz	10 nm	285.80	3.00	779 ft
				19 km	282.46		779 m

EHEH

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 1

Elevation: 144 ft / 44 m
Location: 51.450000 5.374440
Magnetic Var: 2.257 E

METAR

EHEH 120755Z AUTO 08008KT 050V150 9999 OVC350 19/12 Q1016 BLU NOSIG

TAF

TAF EHEH 112344Z 1200/1306 07008KT CAVOK BECMG 1210/1212 12011KT BECMG 1220/1222 17007KT

Frequencies

REC - 126.02 MHz - INFORMATION	GND - 121.92 MHz - GROUND
TWR - 122.10 MHz - TOWER	TWR - 131.00 MHz - TOWER
APP - 123.10 MHz - RAPCON SOUTH	APP - 124.50 MHz - ARRIVAL
APP - 122.10 MHz - ARRIVAL	APP - 132.50 MHz - ARRIVAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,833 ft	34.92	ASPHALT	820 ft	0 ft
	45 m	2,997 m	32.66		250 m	0 m
21	148 ft	9,833 ft	214.94	ASPHALT	797 ft	0 ft
	45 m	2,997 m	212.68		243 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	EHZ	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
21	DME	EHO	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
03	LOC-ILS	EHZ	109.75 MHz	18 nm	34.94	-	74 ft
				33 km	32.68		74 m
21	LOC-ILS	EHO	109.75 MHz	18 nm	214.94	-	74 ft
				33 km	212.68		74 m
03	GS	EHZ	109.75 MHz	10 nm	34.94	3.00	74 ft
				19 km	32.68		74 m
21	GS	EHO	109.75 MHz	10 nm	214.94	3.00	74 ft
				19 km	212.68		74 m