

LGTS

Thessalonik Makedonia

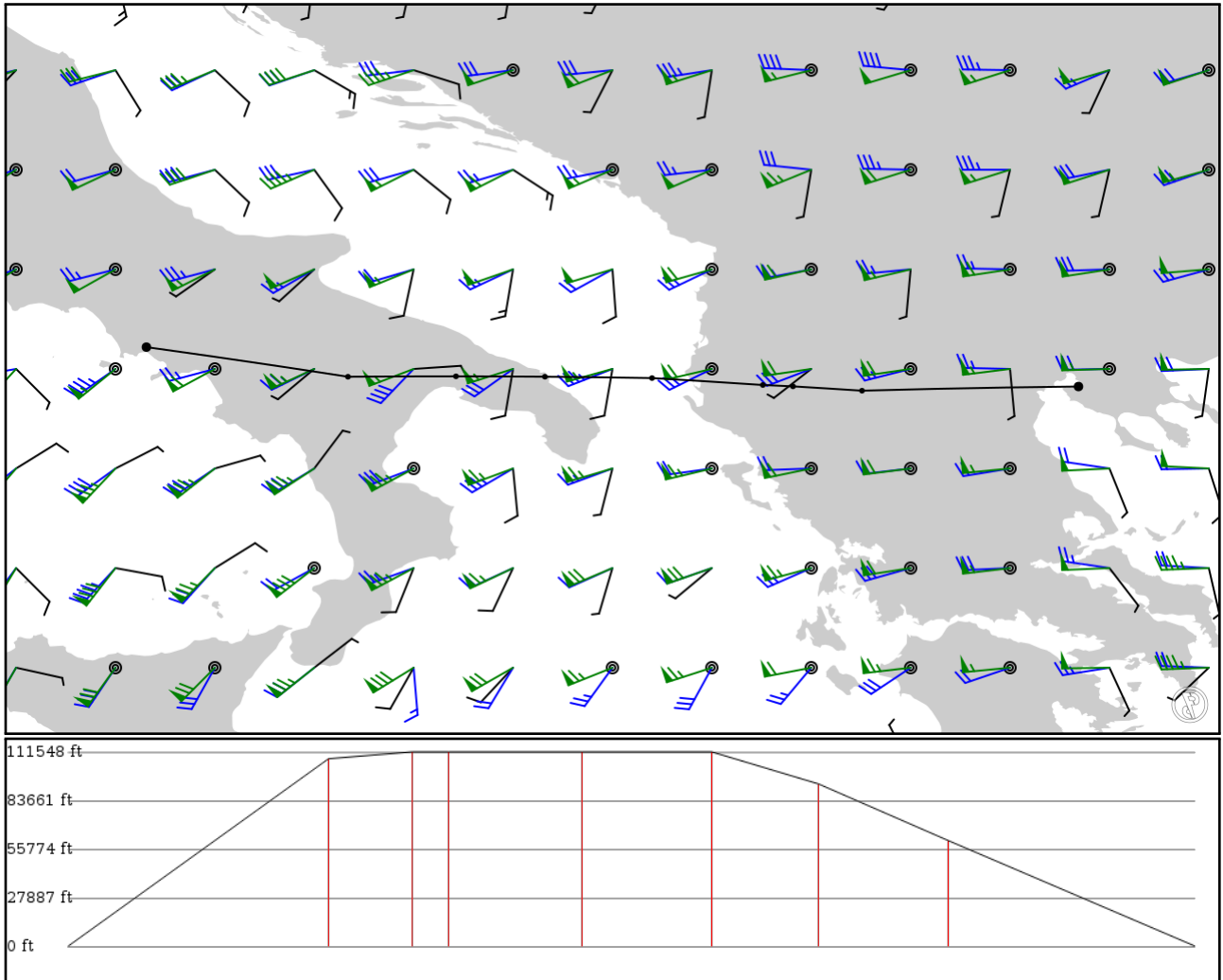
LIRN

Naples Capodichino

2024/05/14 2140Z

LGTS PINDO **UM603** MATED LIRN

397.77 nm / 736.67 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
LGTS	-	40.51952	0 ft	-	Thessalonik Makedonia
APT	-	22.97202	0 m		
PINDO	-	40.48083	32,800 ft	92	-
FIX	-	20.95583	9,997 m		
ADDER	UM603	40.52111	34,000 ft	29	-
FIX	AWY-HI	20.31278	10,363 m		
OVVER	UM603	40.53389	34,000 ft	12	-
FIX	AWY-HI	20.03250	10,363 m		
GOKEL	UM603	40.59833	34,000 ft	47	-
FIX	AWY-HI	19.00000	10,363 m		
BRD	UM603	40.61083	34,000 ft	45	BRINDISI VORTAC
VOR	AWY-HI	18.00278	10,363 m		
MOKTO	UM603	40.61444	28,400 ft	37	-
FIX	AWY-HI	17.17417	8,656 m		
MATED	UM603	40.61056	18,500 ft	45	-
FIX	AWY-HI	16.16833	5,639 m		
LIRN	-	40.88603	0 ft	87	Naples Capodichino
APT	-	14.29078	0 m		

LGTS

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.520100 22.969100
Magnetic Var: 5.269 E

METAR

LGTS 142120Z VRB03KT 9999 -RA FEW025 15/10 Q1017 NOSIG

TAF

TAF LGTS 141700Z 1418/1518 14012KT 9999 FEW025 SCT040 PROB30 TEMPO 1418/1420 5000 RA FEW020 BKN040

Frequencies

REC - 127.55 MHz - THESSALONIKI ATIS	GND - 121.70 MHz - THESSALONIKI GROUND
TWR - 118.05 MHz - THESSALONIKI TOWER	TWR - 118.10 MHz - THESSALONIKI TOWER
APP - 118.27 MHz - THESSALONIKI DIRECTOR	APP - 120.80 MHz - THESSALONIKI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	11,259 ft	103.98	ASPHALT	0 ft	0 ft
	50 m	3,432 m	98.72		0 m	0 m
28	164 ft	11,259 ft	284.01	ASPHALT	0 ft	0 ft
	50 m	3,432 m	278.74		0 m	0 m
16	200 ft	7,975 ft	166.43	ASPHALT	0 ft	0 ft
	61 m	2,431 m	161.16		0 m	0 m
34	200 ft	7,975 ft	346.44	ASPHALT	0 ft	0 ft
	61 m	2,431 m	341.17		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ITSL	110.30 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
10	LOC-ILS	IMAK	109.50 MHz	18 nm	104.00	-	21 ft
				33 km	98.73		21 m
16	LOC-ILS	ITSL	110.30 MHz	18 nm	166.44	-	21 ft
				33 km	161.17		21 m
10	GS	IMAK	109.50 MHz	10 nm	104.00	3.00	21 ft
				19 km	98.73		21 m
16	GS	ITSL	110.30 MHz	10 nm	166.44	3.00	21 ft
				19 km	161.17		21 m

LIRN

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 292 ft / 89 m
Location: 40.886000 14.290800
Magnetic Var: 3.963 E

METAR

LIRN 142120Z VRB02KT CAVOK 20/12 Q1010 NOSIG

TAF

TAF LIRN 141700Z 1418/1518 VRB05KT 9999 FEW040 BECMG 1510/1512 19010KT BECMG 1516/1518 VRB04KT

Frequencies

APP - 124.35 MHz - NAPOLI APPROACH
TWR - 118.50 MHz - NAPOLI TOWER
REC - 135.97 MHz - ATIS

APP - 120.95 MHz - NAPOLI APPROACH
GND - 121.90 MHz - NAPOLI GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	8,630 ft	58.04	ASPHALT	1,312 ft	217 ft
	45 m	2,630 m	54.07		400 m	66 m
24	148 ft	8,630 ft	238.05	ASPHALT	607 ft	230 ft
	45 m	2,630 m	234.09		185 m	70 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	NPC	110.15 MHz	25 nm	-	-	294 ft
				46 km	-		294 m
24	DME	INPL	109.50 MHz	25 nm	-	-	250 ft
				46 km	-		250 m
06	LOC-ILS	NPC	110.15 MHz	18 nm	58.08	-	292 ft
				33 km	54.12		292 m
24	LOC-ILS	INPL	109.50 MHz	18 nm	238.03	-	288 ft
				33 km	234.06		288 m
24	LOC-ILS	INP	109.50 MHz	18 nm	238.08	-	292 ft
				33 km	234.12		292 m
24	GS	INPL	109.50 MHz	10 nm	238.06	3.33	250 ft
				19 km	234.10		250 m
24	GS	INP	109.50 MHz	10 nm	238.08	3.33	292 ft
				19 km	234.12		292 m