

LFL

Lyon Saint Exupery

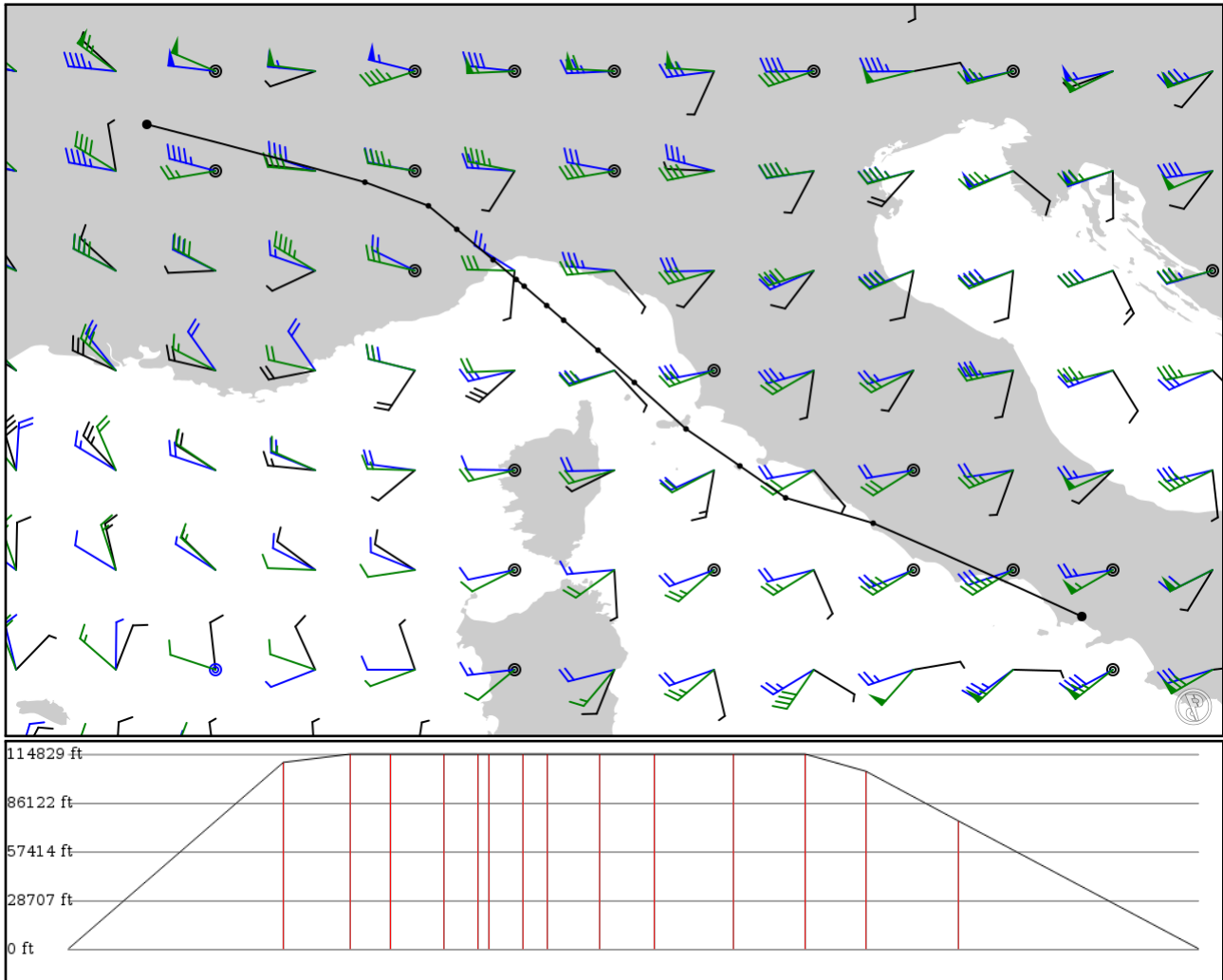
LIRN

Naples Capodichino

2024/05/11 0545Z

LFL IXUSA **UP860** TOP **UL50** ELB **UM729** MEDAL **UP160** OST LIRN

506.73 nm / 938.47 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
LFLL APT	-	45.72581 5.09075	0 ft 0 m	-	Lyon Saint Exupery
IXUSA FIX	-	45.15750 7.23694	33,500 ft 10,211 m	96	-
TOP VOR	UP860 AWY-HI	44.92525 7.86166	35,000 ft 10,668 m	29	TORINO VOR-DME
NEDED FIX	UL50 AWY-HI	44.69389 8.14056	35,000 ft 10,668 m	18	-
LAGEN FIX	UL50 AWY-HI	44.39417 8.49806	35,000 ft 10,668 m	23	-
ANAKI FIX	UL50 AWY-HI	44.20111 8.72556	35,000 ft 10,668 m	15	-
IXITO FIX	UL50 AWY-HI	44.13472 8.80361	35,000 ft 10,668 m	5	-
UNITA FIX	UL50 AWY-HI	43.94444 9.02500	35,000 ft 10,668 m	14	-
KAFEE FIX	UL50 AWY-HI	43.80000 9.19194	35,000 ft 10,668 m	11	-
KONER FIX	UL50 AWY-HI	43.50472 9.53000	35,000 ft 10,668 m	23	-
MAURO FIX	UL50 AWY-HI	43.18806 9.88750	35,000 ft 10,668 m	24	-
ELB VOR	UL50 AWY-HI	42.73069 10.39572	35,000 ft 10,668 m	35	ELBA VORTAC
GILIO FIX	UM729 AWY-HI	42.36667 10.92611	35,000 ft 10,668 m	32	-
MEDAL FIX	UM729 AWY-HI	42.05278 11.37639	31,900 ft 9,723 m	27	-
OST VOR	UP160 AWY-HI	41.80388 12.23750	23,000 ft 7,010 m	41	OSTIA VOR-DME
LIRN APT	-	40.88603 14.29078	0 ft 0 m	107	Naples Capodichino

LFL

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 817 ft / 249 m
Location: 45.725800 5.090730
Magnetic Var: 2.258 E

METAR

LFL 110530Z 13009KT CAVOK 15/10 Q1018 NOSIG

TAF

TAF LFL 102300Z 1100/1206 VRB03KT CAVOK BECMG 1100/1103 16006KT

Frequencies

REC - 126.17 MHz - SAINT EXUPERY ATIS	CLD - 121.65 MHz - SAINT EXUPERY DELIVERY
GND - 121.82 MHz - SAINT EXUPERY GROUND	TWR - 120.45 MHz - SAINT EXUPERY TOWER
APP - 120.22 MHz - LYON APPROACH	APP - 125.42 MHz - LYON APPROACH
APP - 125.80 MHz - LYON APPROACH	APP - 133.15 MHz - LYON APPROACH
APP - 136.07 MHz - LYON APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	145 ft	13,135 ft	175.14	ASPHALT	0 ft	190 ft
	44 m	4,003 m	172.88		0 m	58 m
35L	145 ft	13,135 ft	355.14	ASPHALT	0 ft	184 ft
	44 m	4,003 m	352.89		0 m	56 m
17L	148 ft	8,766 ft	175.14	ASPHALT	0 ft	59 ft
	45 m	2,672 m	172.88		0 m	18 m
35R	148 ft	8,766 ft	355.14	ASPHALT	0 ft	62 ft
	45 m	2,672 m	352.88		0 m	19 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	LSS	109.10 MHz	18 nm	-	-	775 ft
				33 km	-		775 m
35L	DME	SAN	110.75 MHz	18 nm	-	-	810 ft
				33 km	-		810 m
35R	DME	LSN	111.50 MHz	18 nm	-	-	812 ft
				33 km	-		812 m
17L	LOC-ILS	LSS	109.10 MHz	18 nm	175.14	-	818 ft
				33 km	172.88		818 m
35L	LOC-ILS	SAN	110.75 MHz	18 nm	355.15	-	818 ft
				33 km	352.89		818 m
35R	LOC-ILS	LSN	111.50 MHz	18 nm	355.14	-	818 ft
				33 km	352.88		818 m
17L	GS	LSS	109.10 MHz	10 nm	175.14	3.00	818 ft
				19 km	172.88		818 m
35L	GS	SAN	110.75 MHz	10 nm	355.15	3.00	818 ft
				19 km	352.89		818 m
35R	GS	LSN	111.50 MHz	10 nm	355.14	3.00	818 ft
				19 km	352.88		818 m

LIRN

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 292 ft / 89 m
Location: 40.886000 14.290800
Magnetic Var: 3.962 E

METAR

LIRN 110520Z 04004KT CAVOK 16/08 Q1016 NOSIG

TAF

TAF LIRN 102300Z 1100/1124 VRB05KT 9999 FEW040 BECMG 1110/1112 26012KT BECMG 1118/1120 VRB05KT

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