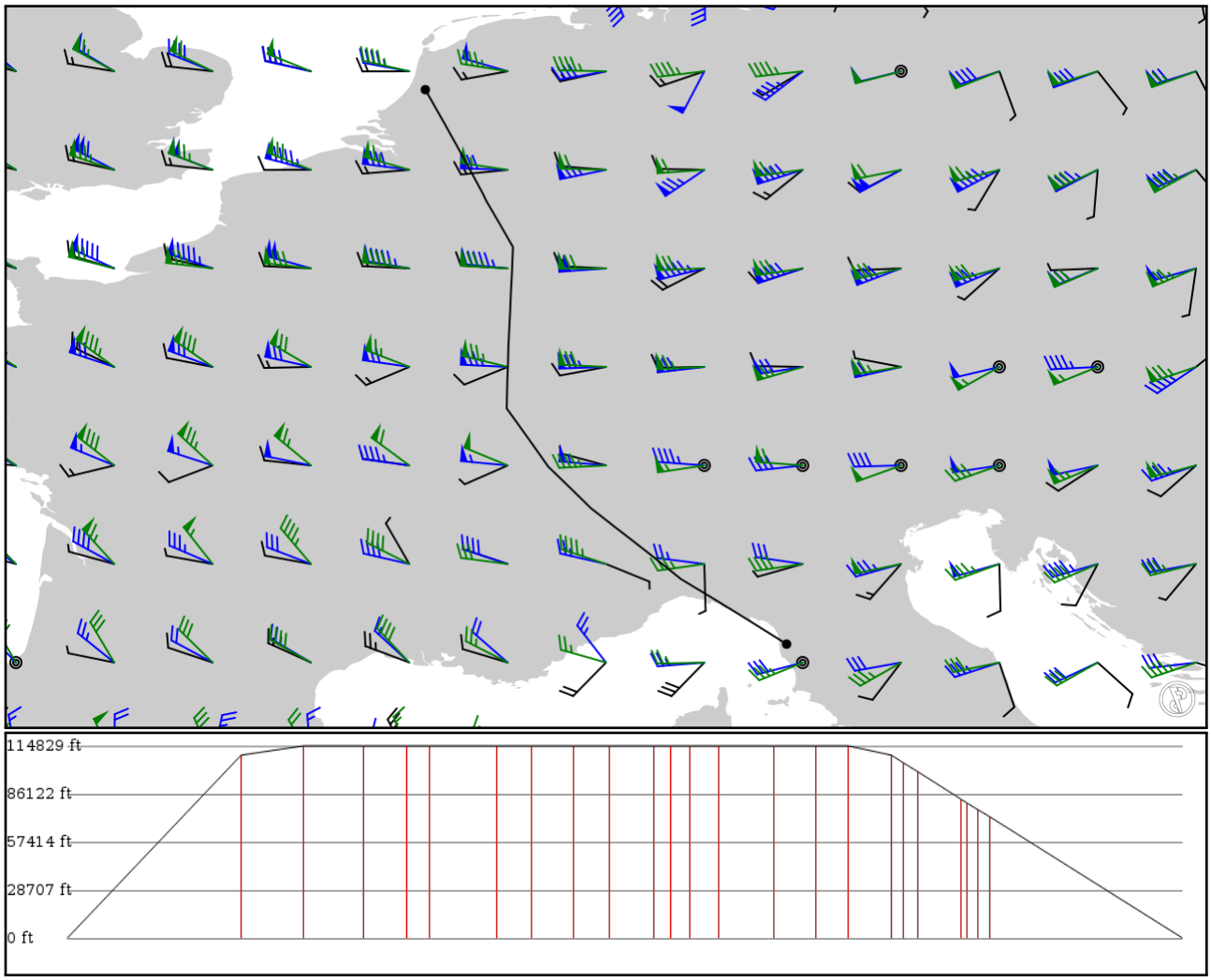
LIRP – EHAM

Pisa-San Giusto "Galileo Galilei" — Amsterdam Schiphol

2024/06/06 2148Z

LIRP DEVOX **M729** AOSTA **UM729** MOLUS **UN853** PENDU **UL47** EPL **UM624** DIK **UN852** TERLA EHAM

597.18 nm / 1105.98 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIRP APT	– –	43.68280 10.39560	0 ft 0 m	–	Pisa-San Giusto "Galileo Galilei"
DEVOX FIX	– –	44.69610 8.74694	33,300 ft 10,150 m	93	–
TONDA FIX	M729 AWY-HI	45.10920 8.22972	35,000 ft 10,668 m	33	–
PIMOT FIX	M729 AWY-HI	45.50420 7.72000	35,000 ft 10,668 m	32	–
AOSTA FIX	M729 AWY-HI	45.79640 7.34583	35,000 ft 10,668 m	23	–
ORSUD FIX	UM729 AWY-HI	45.95780 7.18167	35,000 ft 10,668 m	11	–
MOLUS FIX	UM729 AWY-HI	46.44390 6.67944	35,000 ft 10,668 m	35	–
VADEM FIX	UN853 AWY-HI	46.72170 6.48361	35,000 ft 10,668 m	18	–
GILIR FIX	UN853 AWY-HI	47.06330 6.23917	35,000 ft 10,668 m	22	–
PENDU FIX	UN853 AWY-HI	47.34890 6.03278	35,000 ft 10,668 m	19	–
IXILU FIX	UL47 AWY-HI	47.74030 6.04139	35,000 ft 10,668 m	23	–
DIBEX FIX	UL47 AWY-HI	47.89030 6.04611	35,000 ft 10,668 m	9	–
DANAR FIX	UL47 AWY-HI	48.06780 6.05361	35,000 ft 10,668 m	10	–
EPL VOR	UL47 AWY-HI	48.31780 6.05942	35,000 ft 10,668 m	15	EPINAL MIRECOURT
NANCY FIX	UM624 AWY-HI	48.81750 6.08389	35,000 ft 10,668 m	30	–
JARNY FIX	UM624 AWY-HI	49.19330 6.10000	35,000 ft 10,668 m	22	–
ROUSY FIX	UM624 AWY-HI	49.47640 6.11500	35,000 ft 10,668 m	17	–
DIK VOR	UM624 AWY-HI	49.86130 6.12975	33,300 ft 10,150 m	23	DIEKIRCH
GOPAS FIX	UN852 AWY-HI	49.96640 6.06972	31,900 ft 9,723 m	6	–
GESLO FIX	UN852 AWY-HI	50.07920 6.00500	30,300 ft 9,235 m	7	–
LAREP FIX	UN852 AWY-HI	50.44280 5.79417	25,300 ft 7,711 m	23	–
PELIX FIX	UN852 AWY-HI	50.49690 5.76250	24,600 ft 7,498 m	3	–
LNO VOR	UN852 AWY-HI	50.58580 5.71028	23,400 ft 7,132 m	5	OLNO
TERLA FIX	UN852 AWY-HI	50.68250 5.66556	22,100 ft 6,736 m	6	–
EHAM APT	– –	52.30810 4.76417	0 ft 0 m	103	Amsterdam Schiphol

LIRP

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 4 ft / 1 m
Location: 43.682800 10.395600
Magnetic Var: 3.417 E

METAR

LIRP 062115Z 29003KT 9999 SCT022 19/19 Q1019 NOSIG

TAF

TAF LIRP 061700Z 0618/0718 VRB05KT CAVOK BECMG 0623/0701 14005KT SCT020

Frequencies

GND - 121.60 MHz - PISA GROUND
TWR - 119.10 MHz - PISA TOWER
APP - 122.10 MHz - PISA APPROACH

TWR - 122.10 MHz - PISA TOWER
APP - 124.27 MHz - PISA APPROACH
APP - 126.07 MHz - PISA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft 45 m	9,825 ft 2,995 m	36.73 33.31	ASPHALT	463 ft 141 m	0 ft 0 m
22L	148 ft 45 m	9,825 ft 2,995 m	216.74 213.32	ASPHALT	833 ft 254 m	190 ft 58 m
04L	148 ft 45 m	8,984 ft 2,738 m	36.71 33.30	ASPHALT	791 ft 241 m	0 ft 0 m
22R	148 ft 45 m	8,984 ft 2,738 m	216.73 213.31	ASPHALT	0 ft 0 m	190 ft 58 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	LOC-ILS	IPI	109.70 MHz	18 nm 33 km	36.76 33.35	-	7 ft 7 m
04R	GS	IPI	109.70 MHz	10 nm 19 km	37.45 34.03	3.00	3 ft 3 m

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.053 E

METAR

EHAM 062125Z 35001KT CAVOK 12/08 Q1018 NOSIG

TAF

TAF TAF EHAM 061714Z 0618/0724 30008KT CAVOK BECMG 0618/0621 19003KT PROB30 TEMPO 0704/0707 7000 -SHRA FEW020TCU E

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND
TWR - 118.10 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER
APP - 120.55 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH
APP - 131.15 MHz - SCHIPHOL ARRIVAL
REC - 122.20 MHz - SCHIPHOL ATIS
GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.90 MHz - SCHIPHOL GROUND
TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.27 MHz - SCHIPHOL TOWER
APP - 118.80 MHz - AMSTERDAM RADAR
APP - 127.78 MHz - AMSTERDAM RADAR
APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 118.40 MHz - SCHIPHOL ARRIVAL
DEP - 121.20 MHz - SCHIPHOL DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft 44 m	11,319 ft 3,450 m	86.77 84.72	ASPHALT	325 ft 99 m	0 ft 0 m
27	145 ft 44 m	11,319 ft 3,450 m	266.81 264.76	ASPHALT	0 ft 0 m	0 ft 0 m
18L	150 ft 46 m	11,150 ft 3,399 m	183.24 181.19	ASPHALT	1,886 ft 575 m	0 ft 0 m
36R	150 ft 46 m	11,150 ft 3,399 m	3.24 1.19	ASPHALT	0 ft 0 m	0 ft 0 m
18C	145 ft 44 m	10,813 ft 3,296 m	183.22 181.16	ASPHALT	0 ft 0 m	0 ft 0 m
36C	145 ft 44 m	10,813 ft 3,296 m	3.22 1.16	ASPHALT	1,473 ft 449 m	0 ft 0 m
18R	190 ft 58 m	12,467 ft 3,800 m	183.19 181.14	ASPHALT	886 ft 270 m	0 ft 0 m
36L	190 ft 58 m	12,467 ft 3,800 m	3.19 1.13	ASPHALT	0 ft 0 m	0 ft 0 m
06	150 ft 46 m	11,288 ft 3,441 m	57.85 55.80	ASPHALT	814 ft 248 m	0 ft 0 m
24	150 ft 46 m	11,288 ft 3,441 m	237.89 235.84	ASPHALT	0 ft 0 m	0 ft 0 m
04	140 ft 43 m	6,624 ft 2,019 m	41.18 39.13	ASPHALT	0 ft 0 m	0 ft 0 m
22	140 ft 43 m	6,624 ft 2,019 m	221.20 219.15	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	– –	–	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	– –	–	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	– –	–	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	– –	–	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	– –	–	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	– –	–	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.83	–	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.17	–	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.14	–	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.15	–	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.74	–	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.17	–	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.19	–	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.83	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.17	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.14	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.15	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.74	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.17	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.19	3.00	-11 ft -11 m