

OBBI

BAHRAIN INTL

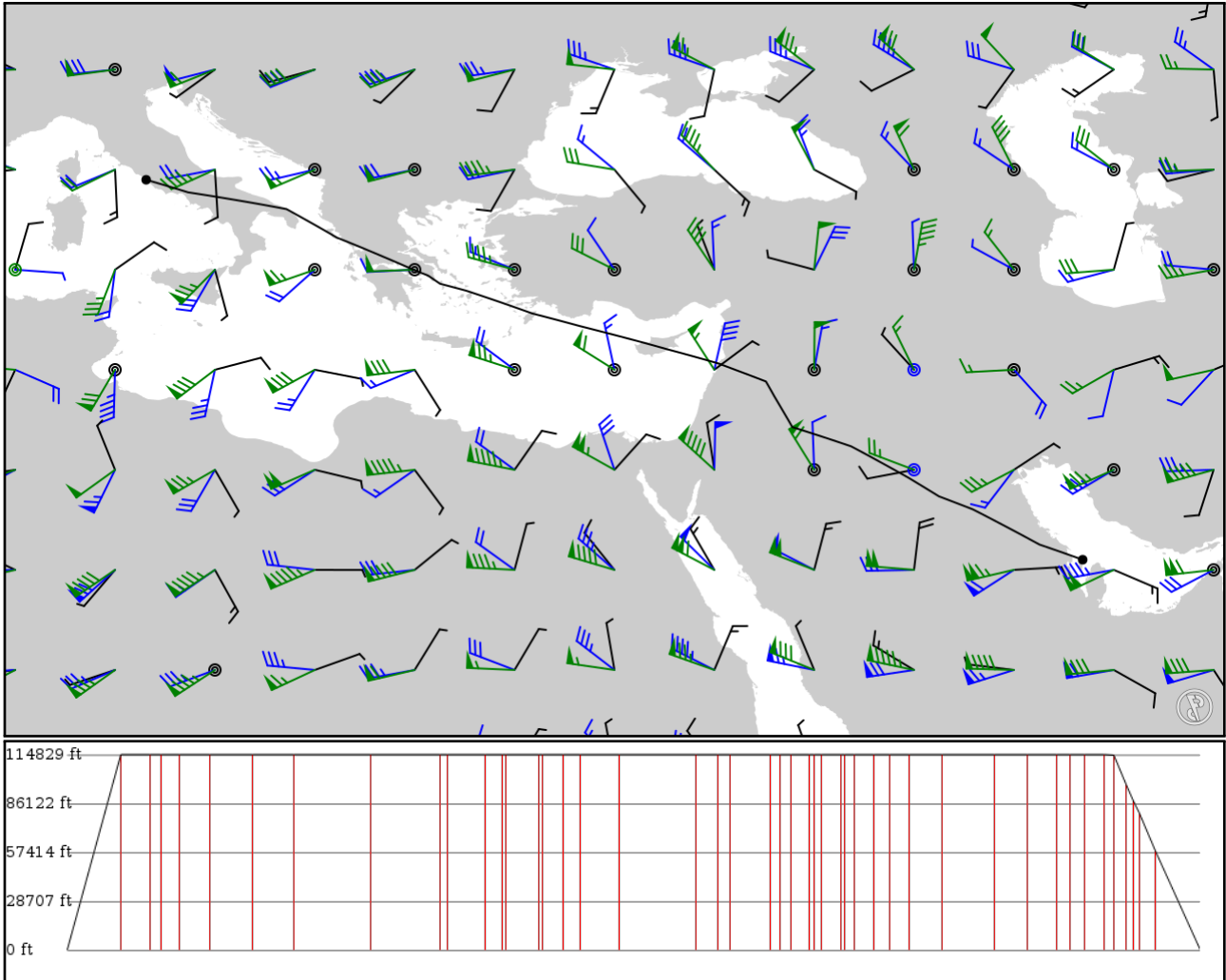
LIRF

Roma Fiumicino Leonardo Da Vinci

2024/05/10 0656Z

OBBI BOROP R219 KEDAT V45 RAF UL768 AAR V45 TRF UR785 ZELAF R785 BASEM J222 CAK R655 BALMA M601
LCA UR19 DASNI M601 RDS L995 TIGRA UL995 BRD L995 TEA LIRF

2146.21 nm / 3974.79 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 57000ft
- Cruise Speed: 300kts
- 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
OBBI	-	26.26784	0 ft	-	BAHRAIN INTL
APT	-	50.63710	0 m		
BOROP	-	26.88806	35,000 ft	102	-
FIX	-	48.86750	10,668 m		
KEDAT	R219	27.36361	35,000 ft	55	-
FIX	AWY-LO	47.98361	10,668 m		
EMENI	V45	27.54222	35,000 ft	20	-
FIX	AWY-LO	47.64694	10,668 m		
ITIXI	V45	27.84194	35,000 ft	35	-
FIX	AWY-LO	47.07639	10,668 m		
HFR	V45	28.33053	35,000 ft	58	HAFR AL-BATIN VORTAC
VOR	AWY-LO	46.12947	10,668 m		
VATIM	V45	28.86000	35,000 ft	79	-
FIX	AWY-LO	44.74528	10,668 m		
RAF	V45	29.62019	35,000 ft	79	RAFHA VOR-DME
VOR	AWY-LO	43.49797	10,668 m		
AAR	UL768	30.90803	35,000 ft	144	ARAR VORTAC
VOR	AWY-HI	41.14222	10,668 m		
TRF	V45	31.69331	35,000 ft	132	TURAIK VOR-DME
VOR	AWY-LO	38.73469	10,668 m		
RASLI	UR785	31.90667	35,000 ft	14	-
FIX	AWY-LO	38.61333	10,668 m		
ZELAF	UR785	32.94894	35,000 ft	69	-
FIX	AWY-HI	37.99979	10,668 m		
ABBAS	R785	33.43333	35,000 ft	32	-
FIX	AWY-LO	37.72626	10,668 m		
BASEM	R785	33.56028	35,000 ft	8	-
FIX	AWY-LO	37.65194	10,668 m		
LOTAX	J222	33.98333	35,000 ft	61	-
FIX	AWY-HI	36.54000	10,668 m		
LATEB	J222	34.03167	35,000 ft	7	-
FIX	AWY-HI	36.41000	10,668 m		
CAK	J222	34.29898	35,000 ft	38	CHEKKA VOR-DME
VOR	AWY-LO	35.69968	10,668 m		
BALMA	R655	34.48333	35,000 ft	34	-
FIX	AWY-LO	35.05000	10,668 m		
LCA	M601	34.87333	35,000 ft	74	LARNACA VOR-DME
VOR	AWY-LO	33.62667	10,668 m		
DASNI	UR19	35.61667	35,000 ft	143	-
FIX	AWY-HI	30.85000	10,668 m		
EVENO	M601	35.83333	35,000 ft	43	-
FIX	AWY-LO	30.00000	10,668 m		
EXELA	M601	35.95556	35,000 ft	23	-
FIX	AWY-LO	29.54778	10,668 m		
RDS	M601	36.34111	35,000 ft	74	RODOS VOR-DME
VOR	AWY-LO	28.08250	10,668 m		
ASIMI	L995	36.46556	35,000 ft	18	-
FIX	AWY-LO	27.73111	10,668 m		
USINI	L995	36.59944	35,000 ft	19	-
FIX	AWY-LO	27.35250	10,668 m		
KOPAR	L995	36.83028	35,000 ft	34	-
FIX	AWY-LO	26.68861	10,668 m		
LURUS	L995	36.88917	35,000 ft	8	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	26.51694	10,668 m		
AKINA	L995	36.98028	35,000 ft	13	-
FIX	AWY-LO	26.24861	10,668 m		
PIDAX	L995	37.22806	35,000 ft	38	-
FIX	AWY-LO	25.51139	10,668 m		
RIPLI	L995	37.27583	35,000 ft	7	-
FIX	AWY-LO	25.36278	10,668 m		
VARIX	L995	37.36389	35,000 ft	16	-
FIX	AWY-LO	25.03417	10,668 m		
KEA	L995	37.55719	35,000 ft	36	KEA VOR-DME
VOR	AWY-LO	24.29783	10,668 m		
ATV	L995	37.88861	35,000 ft	30	ATHINAI VOR-DME
VOR	AWY-LO	23.81444	10,668 m		
GERMI	L995	38.16556	35,000 ft	36	-
FIX	AWY-LO	23.12444	10,668 m		
VARDI	L995	38.67194	35,000 ft	63	-
FIX	AWY-LO	21.95111	10,668 m		
KRK	L995	39.44389	35,000 ft	99	KERKIRA VOR-DME
VOR	AWY-LO	20.07278	10,668 m		
TIGRA	L995	40.05667	35,000 ft	61	-
FIX	AWY-LO	19.00000	10,668 m		
BRD	UL995	40.61083	35,000 ft	56	BRINDISI VORTAC
VOR	AWY-HI	18.00278	10,668 m		
ROBOT	L995	40.70972	35,000 ft	25	-
FIX	AWY-LO	17.46944	10,668 m		
LUXIL	L995	40.81917	35,000 ft	28	-
FIX	AWY-LO	16.87083	10,668 m		
TOPNO	L995	40.95167	35,000 ft	35	-
FIX	AWY-LO	16.10778	10,668 m		
DOGUS	L995	41.02000	34,900 ft	18	-
FIX	AWY-LO	15.70333	10,638 m		
EKTOL	L995	41.10778	29,700 ft	24	-
FIX	AWY-LO	15.17139	9,053 m		
AMSOR	L995	41.15722	26,700 ft	13	-
FIX	AWY-LO	14.86917	8,138 m		
AKAMO	L995	41.19083	24,500 ft	9	-
FIX	AWY-LO	14.65333	7,468 m		
TEA	L995	41.29665	17,800 ft	31	TEANO VOR-DME
VOR	AWY-LO	13.97055	5,425 m		
LIRF	-	41.81081	0 ft	83	Roma Fiumicino Leonardo Da Vinci
APT	-	12.25090	0 m		

OBBI

Region: BAHRAIN
Timezone: ASIA/BAHRAIN
Runways: 2

Elevation: 8 ft / 2 m
Location: 26.267900 50.636900
Magnetic Var: 3.065 E

METAR

OBBI 100630Z 30014KT CAVOK 29/12 Q1012 NOSIG

TAF

TAF OBBI 100500Z 1006/1112 34015KT CAVOK= TAF OKKK 100500Z 1006/1112 34008G18KT 7000 NSC

Frequencies

TWR - 118.50 MHz - BAHRAIN TOWER
APP - 127.85 MHz - BAHRAIN APPROACH

GND - 121.85 MHz - BAHRAIN GROUND
REC - 127.20 MHz - BAHRAIN ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	148 ft	8,300 ft	122.73	ASPHALT	1,007 ft	0 ft
	45 m	2,530 m	119.67		307 m	0 m
30L	148 ft	8,300 ft	302.74	ASPHALT	397 ft	0 ft
	45 m	2,530 m	299.68		121 m	0 m
12L	197 ft	12,994 ft	122.77	ASPHALT	1,001 ft	207 ft
	60 m	3,961 m	119.70		305 m	63 m
30R	197 ft	12,994 ft	302.78	ASPHALT	997 ft	203 ft
	60 m	3,961 m	299.72		304 m	62 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IBIB	111.50 MHz	18 nm	-	-	42 ft
				33 km	-		42 m
30R	DME	IBIA	110.30 MHz	18 nm	-	-	42 ft
				33 km	-		42 m
12L	LOC-ILS	IBIB	111.50 MHz	18 nm	122.78	-	8 ft
				33 km	119.72		8 m
30R	LOC-ILS	IBIA	110.30 MHz	18 nm	302.78	-	8 ft
				33 km	299.72		8 m
12L	GS	IBIB	111.50 MHz	10 nm	122.78	3.00	8 ft
				19 km	119.72		8 m
30R	GS	IBIA	110.30 MHz	10 nm	302.78	3.00	8 ft
				19 km	299.72		8 m

LIRF

Region: ITALY
Timezone: EUROPE/ROME
Runways: 3

Elevation: 13 ft / 4 m
Location: 41.810800 12.250900
Magnetic Var: 3.665 E

METAR

LIRF 100620Z 05007KT CAVOK 18/11 Q1015 NOSIG

TAF

TAF LIRF 100500Z 1006/1112 03008KT CAVOK BECMG 1009/1011 26012KT BECMG 1017/1019 03006KT BECMG 1108/1110 25010KT

Frequencies

REC - 120.17 MHz - ATIS ARRIVAL
REC - 121.85 MHz - ATIS DEPARTURE
GND - 121.72 MHz - FIUME APRON
GND - 121.90 MHz - FIUME GROUND
TWR - 127.62 MHz - FIUME TOWER
TWR - 118.70 MHz - FIUME TOWER
DEP - 131.10 MHz - ROMA DEPARTURE
APP - 125.50 MHz - ROMA ARRIVAL
APP - 131.25 MHz - ROMA DIRECT

REC - 126.12 MHz - ATIS ARRIVAL
CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.67 MHz - FIUME GROUND
GND - 122.12 MHz - FIUME GROUND
TWR - 123.72 MHz - FIUME TOWER
DEP - 130.90 MHz - ROMA DEPARTURE
APP - 127.95 MHz - ROMA ARRIVAL
APP - 119.20 MHz - ROMA DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,859 ft	69.68	ASPHALT	1,348 ft	0 ft
	45 m	3,310 m	66.02		411 m	0 m
25	148 ft	10,859 ft	249.71	ASPHALT	0 ft	0 ft
	45 m	3,310 m	246.04		0 m	0 m
16R	197 ft	12,814 ft	162.66	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.00		0 m	0 m
34L	197 ft	12,814 ft	342.67	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.01		0 m	0 m
16L	197 ft	12,814 ft	162.68	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.01		0 m	0 m
34R	197 ft	12,814 ft	342.69	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.02		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	FEE	110.15 MHz	25 nm	-	-	25 ft
				46 km	-		25 m
34L	DME	ISW	108.90 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
34R	DME	FSS	111.55 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
16L	LOC-ILS	IFLL	108.10 MHz	18 nm	162.69	-	13 ft
				33 km	159.02		13 m
16R	LOC-ILS	IFRR	109.75 MHz	18 nm	162.67	-	13 ft
				33 km	159.00		13 m
25	LOC-ILS	FEE	110.15 MHz	18 nm	249.69	-	13 ft
				33 km	246.02		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34L	LOC-ILS	IFSW	108.90 MHz	18 nm	342.67	-	13 ft
				33 km	339.00		13 m
34R	LOC-ILS	FSS	111.55 MHz	18 nm	342.69	-	13 ft
				33 km	339.02		13 m
16L	GS	IFLL	108.10 MHz	10 nm	162.69	3.00	13 ft
				19 km	159.02		13 m
16R	GS	IFRR	109.75 MHz	10 nm	162.67	3.00	13 ft
				19 km	159.00		13 m
25	GS	FEE	110.15 MHz	10 nm	249.69	3.00	13 ft
				19 km	246.02		13 m
34L	GS	IFSW	108.90 MHz	10 nm	342.67	3.00	13 ft
				19 km	339.00		13 m
34R	GS	FSS	111.55 MHz	10 nm	342.69	3.00	13 ft
				19 km	339.02		13 m