

UDD

Moscou Domodedovo

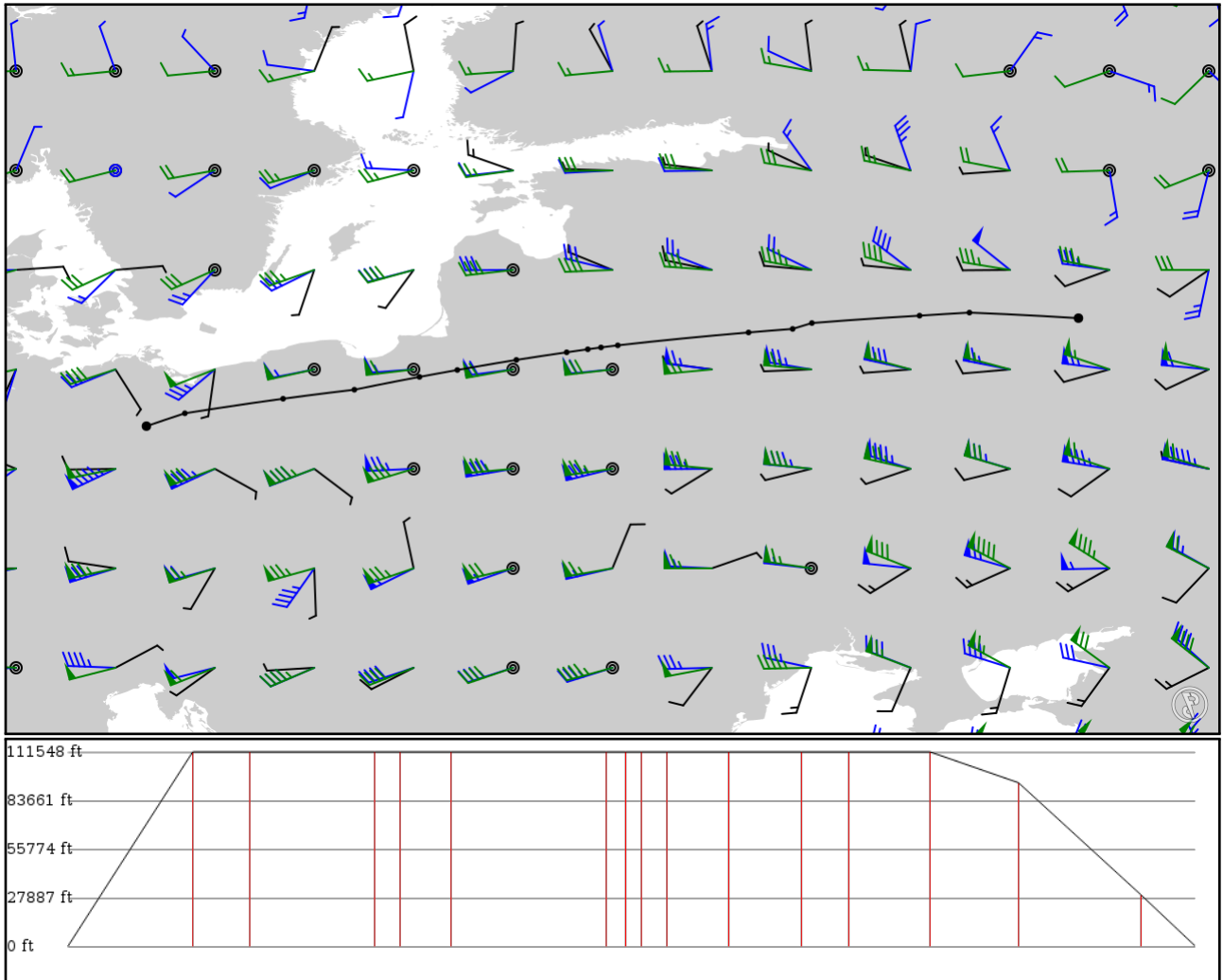
EDDT

Berlin Tegel

2024/05/07 1032Z

UDD FK **R800** RATIN **N858** BOKSU **Y88** LIMKO **UN858** GRU **L29** ALUKA EDDT

884.46 nm / 1638.02 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- Cruise Speed: 460kts
- 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
UDD	-	55.40919	0 ft	-	Moscou Domodedovo
APT	-	37.90143	0 m		
FK	-	55.55528	34,000 ft	98	GAGARIN NDB
NDB	-	35.02194	10,363 m		
IDERA	R800	55.47500	34,000 ft	45	-
FIX	AWY-LO	33.70500	10,363 m		
RATIN	R800	55.28000	34,000 ft	97	-
FIX	AWY-LO	30.86139	10,363 m		
VTB	N858	55.12500	34,000 ft	19	VITEBSK VOR-DME
VOR	AWY-LO	30.35333	10,363 m		
SIVRU	N858	55.03167	34,000 ft	40	-
FIX	AWY-LO	29.19000	10,363 m		
LAVAR	N858	54.69139	34,000 ft	121	-
FIX	AWY-LO	25.73667	10,363 m		
VNO	N858	54.63606	34,000 ft	15	VILNIUS VOR-DME
VOR	AWY-LO	25.29363	10,363 m		
BILDI	N858	54.58778	34,000 ft	12	-
FIX	AWY-LO	24.94528	10,363 m		
OMETA	N858	54.50833	34,000 ft	20	-
FIX	AWY-LO	24.38722	10,363 m		
BOKSU	N858	54.30750	34,000 ft	47	-
FIX	AWY-LO	23.05917	10,363 m		
LIMKO	Y88	54.04167	34,000 ft	57	-
FIX	AWY-LO	21.50000	10,363 m		
TUROL	UN858	53.85861	34,000 ft	37	-
FIX	AWY-HI	20.50000	10,363 m		
GRU	UN858	53.52124	34,000 ft	64	GRUDZIADZ VOR-DME
VOR	AWY-HI	18.78134	10,363 m		
TADAK	L29	53.28250	28,600 ft	68	-
FIX	AWY-LO	16.89889	8,717 m		
ALUKA	L29	52.89850	9,000 ft	96	-
FIX	AWY-LO	14.30558	2,743 m		
EDDT	-	52.55910	0 ft	42	Berlin Tegel
APT	-	13.29019	0 m		

UUDD

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 592 ft / 180 m
Location: 55.409200 37.907500
Magnetic Var: 11.821 E

METAR

UUDD 071000Z 03007MPS 5000 -RA BR BKN005 OVC023 02/02 Q1003 R14R/290045 NOSIG

TAF

TAF UUDD 070753Z 0709/0815 03008MPS 8000 -RA SCT006 OVC016 TX03/0710Z TN00/0803Z TEMPO 0709/0720 03010G16MPS 1000

Frequencies

APP - 125.30 MHz - DOMODEDOVO RADAR	APP - 129.80 MHz - DOMODEDOVO RADAR
APP - 127.70 MHz - DOMODEDOVO RADAR	APP - 119.40 MHz - DOMODEDOVO RADAR
APP - 132.05 MHz - DOMODEDOVO RADAR	APP - 134.67 MHz - DOMODEDOVO RADAR
TWR - 118.60 MHz - DOMODEDOVO TOWER	TWR - 119.70 MHz - DOMODEDOVO TOWER
TWR - 127.30 MHz - DOMODEDOVO TOWER	CLD - 129.15 MHz - DOMODEDOVO DELIVERY
REC - 128.30 MHz - ATIS	REC - 122.95 MHz - ATIS
GND - 119.00 MHz - DOMODEDOVO APRON	APP - 118.95 MHz - MOSCOW APPROACH
APP - 118.55 MHz - MOSCOW APPROACH	APP - 130.37 MHz - MOSCOW APPROACH
APP - 124.20 MHz - MOSCOW APPROACH	APP - 127.20 MHz - MOSCOW APPROACH
APP - 128.00 MHz - MOSCOW APPROACH	APP - 134.00 MHz - MOSCOW APPROACH
APP - 131.20 MHz - MOSCOW APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	174 ft	7,762 ft	145.68	CONCRETE	0 ft	0 ft
	53 m	2,366 m	133.86		0 m	0 m
32R	174 ft	7,762 ft	325.70	CONCRETE	0 ft	0 ft
	53 m	2,366 m	313.87		0 m	0 m
14R	197 ft	11,459 ft	145.68	CONCRETE	0 ft	0 ft
	60 m	3,493 m	133.86		0 m	0 m
32L	197 ft	11,459 ft	325.70	CONCRETE	0 ft	0 ft
	60 m	3,493 m	313.88		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	DME	IDE	111.90 MHz	18 nm	-	-	588 ft
				33 km	-		588 m
14R	LOC-ILS	IDM	110.10 MHz	18 nm	145.70	-	592 ft
				33 km	133.88		592 m
32L	LOC-ILS	IDO	109.30 MHz	18 nm	325.70	-	592 ft
				33 km	313.88		592 m
14R	GS	IDM	110.10 MHz	10 nm	145.70	3.00	592 ft
				19 km	133.88		592 m
32L	GS	IDO	109.30 MHz	10 nm	325.70	3.00	592 ft
				19 km	313.88		592 m

EDDT

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 122 ft / 37 m
Location: 52.559100 13.290200
Magnetic Var: 4.611 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 125.90 MHz - ATIS	REC - 112.30 MHz - ATIS
TWR - 118.85 MHz - TEGEL TOWER	TWR - 124.52 MHz - TEGEL TOWER
GND - 121.75 MHz - TEGEL GROUND	GND - 136.00 MHz - TEGEL GROUND
CLD - 121.92 MHz - CLEARANCE DELIVERY	APP - 120.60 MHz - BREMEN RADAR
APP - 119.60 MHz - BREMEN RADAR	APP - 119.50 MHz - BREMEN RADAR
APP - 126.42 MHz - BREMEN RADAR	APP - 136.10 MHz - BERLIN DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft	9,888 ft	80.82	ASPHALT	0 ft	217 ft
	46 m	3,014 m	76.21		0 m	66 m
26R	151 ft	9,888 ft	260.86	ASPHALT	0 ft	230 ft
	46 m	3,014 m	256.25		0 m	70 m
08R	151 ft	7,907 ft	80.84	ASPHALT	325 ft	164 ft
	46 m	2,410 m	76.23		99 m	50 m
26L	151 ft	7,907 ft	260.87	ASPHALT	686 ft	233 ft
	46 m	2,410 m	256.26		209 m	71 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	ITLE	109.10 MHz	18 nm	80.84	-	122 ft
				33 km	76.23		122 m
08R	LOC-ILS	ITGE	108.50 MHz	18 nm	80.85	-	122 ft
				33 km	76.24		122 m
26L	LOC-ILS	ITGW	109.30 MHz	18 nm	260.85	-	122 ft
				33 km	256.24		122 m
26R	LOC-ILS	ITLW	110.10 MHz	18 nm	260.84	-	122 ft
				33 km	256.23		122 m
08L	GS	ITLE	109.10 MHz	10 nm	80.84	3.00	122 ft
				19 km	76.23		122 m
08R	GS	ITGE	108.50 MHz	10 nm	80.85	3.00	122 ft
				19 km	76.24		122 m
26L	GS	ITGW	109.30 MHz	10 nm	260.85	3.00	122 ft
				19 km	256.24		122 m
26R	GS	ITLW	110.10 MHz	10 nm	260.84	3.00	122 ft
				19 km	256.23		122 m