

# UDYZ

Yerevan Zvartnots Airport

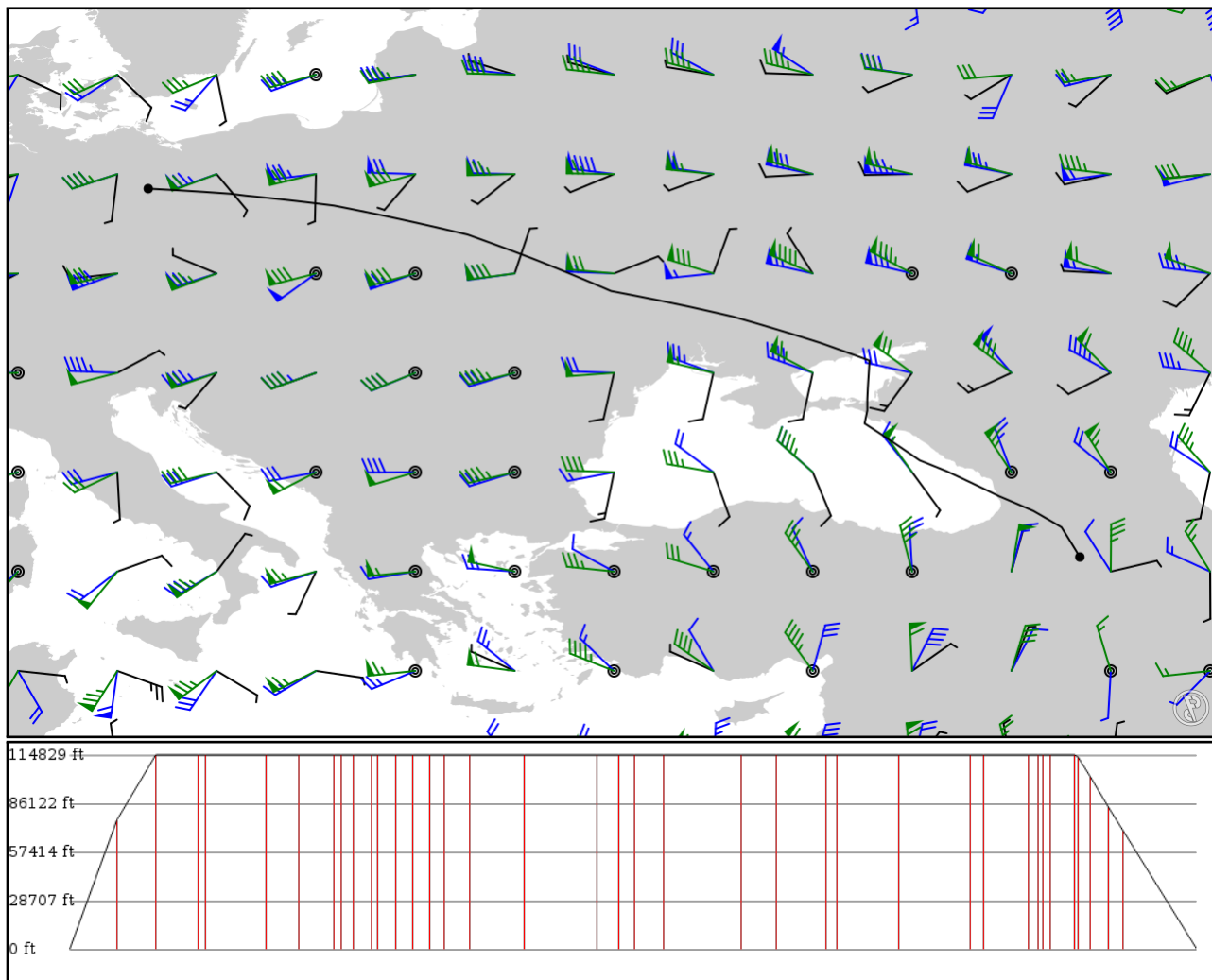
# EDDB

Berlin Brandenburg International Willy Brandt

2024/06/15 0024Z

UDYZ OGEVI **N77** BANUT **A277** DIBAT **G476** OLGIN **M991** NIROV **N191** USTIL **L980** OBOLA EDDB

1540.87 nm / 2853.69 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
UDYZ	-	40.14730	0 ft	-	Yerevan Zvartnots Airport
APT	-	44.39590	0 m	-	
OGEVI	-	41.13470	23,300 ft	65	-
FIX	-	43.78690	7,102 m	-	-
TETRO	N77	41.67250	35,000 ft	52	-
FIX	AWY-HI	42.85970	10,668 m	-	-
IBERI	N77	42.16080	35,000 ft	58	-
FIX	AWY-HI	41.72170	10,668 m	-	-
ALIKA	N77	42.25250	35,000 ft	9	-
FIX	AWY-HI	41.53470	10,668 m	-	-
BANUT	N77	42.99000	35,000 ft	81	-
FIX	AWY-HI	39.98330	10,668 m	-	-
LAMET	A277	43.34970	35,000 ft	44	-
FIX	AWY-LO	39.08860	10,668 m	-	-
BAKRI	A277	43.89810	35,000 ft	48	-
FIX	AWY-HI	38.28170	10,668 m	-	-
ARKUT	A277	44.02640	35,000 ft	11	-
FIX	AWY-HI	38.09170	10,668 m	-	-
LIMAS	A277	44.20810	35,000 ft	16	-
FIX	AWY-HI	37.82000	10,668 m	-	-
NALUD	A277	44.47970	35,000 ft	24	-
FIX	AWY-HI	37.40360	10,668 m	-	-
DIBAT	A277	44.57310	35,000 ft	8	-
FIX	AWY-HI	37.25830	10,668 m	-	-
ANAKA	G476	45.00220	35,000 ft	26	-
FIX	AWY-HI	37.34720	10,668 m	-	-
SORUL	G476	45.38310	35,000 ft	22	-
FIX	AWY-HI	37.34830	10,668 m	-	-
RIDLA	G476	45.74970	35,000 ft	22	-
FIX	AWY-HI	37.36500	10,668 m	-	-
PATUM	G476	46.09970	35,000 ft	21	-
FIX	AWY-HI	37.38670	10,668 m	-	-
OLGIN	G476	46.65830	35,000 ft	33	-
FIX	AWY-HI	37.42170	10,668 m	-	-
TOKMU	M991	47.24670	35,000 ft	75	-
FIX	AWY-HI	35.79000	10,668 m	-	-
DOTEL	M991	47.92060	35,000 ft	98	-
FIX	AWY-HI	33.57860	10,668 m	-	-
REPLI	M991	48.11830	35,000 ft	30	-
FIX	AWY-HI	32.88830	10,668 m	-	-
ETOKA	M991	48.24140	35,000 ft	22	-
FIX	AWY-HI	32.35780	10,668 m	-	-
KOSNA	M991	48.44830	35,000 ft	38	-
FIX	AWY-HI	31.43330	10,668 m	-	-
NIROV	M991	48.96640	35,000 ft	107	-
FIX	AWY-HI	28.84920	10,668 m	-	-
SITBA	N191	49.39080	35,000 ft	46	-
FIX	AWY-HI	27.84690	10,668 m	-	-
BABIS	N191	49.99830	35,000 ft	68	-
FIX	AWY-HI	26.35810	10,668 m	-	-
GIDNO	N191	50.12140	35,000 ft	14	-
FIX	AWY-HI	26.03780	10,668 m	-	-
USTIL	N191	50.83330	35,000 ft	85	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	24.10000	10,668 m		
OMAVA	L980	51.38390	35,000 ft	96	-
FIX	AWY-HI	21.68810	10,668 m		
ASVEM	L980	51.48220	35,000 ft	18	-
FIX	AWY-HI	21.22720	10,668 m		
POLON	L980	51.80000	35,000 ft	61	-
FIX	AWY-HI	19.65610	10,668 m		
DERAM	L980	51.84690	35,000 ft	14	-
FIX	AWY-HI	19.28080	10,668 m		
VAMPU	L980	51.86580	35,000 ft	5	-
FIX	AWY-HI	19.12500	10,668 m		
UTOLU	L980	51.89690	35,000 ft	9	-
FIX	AWY-HI	18.86750	10,668 m		
INDIG	L980	51.99670	35,000 ft	32	-
FIX	AWY-HI	18.00000	10,668 m		
MASIV	L980	52.01250	34,600 ft	5	-
FIX	AWY-HI	17.85670	10,546 m		
BADUP	L980	52.05920	31,100 ft	16	-
FIX	AWY-HI	17.42110	9,479 m		
ADVAB	L980	52.13060	25,600 ft	25	-
FIX	AWY-HI	16.72720	7,803 m		
OBOLA	L980	52.19440	21,400 ft	19	-
FIX	AWY-HI	16.21140	6,523 m		
EDDB	-	52.36230	0 ft	100	Berlin Brandenburg International Willy Brandt
APT	-	13.50070	0 m		

## UDYZ

Region: ARMENIA  
Timezone: ASIA/YEREVAN  
Runways: 1

Elevation: 2,837 ft / 865 m  
Location: 40.147300 44.395900  
Magnetic Var: 6.698 E

## METAR

UDYZ 150000Z 04004KT 9999 NSC 18/07 Q1012 NOSIG

## TAF

TAF UDYZ 142300Z 1500/1524 04006KT 9999 NSC TEMPO 1508/1518 VRB18G28KT FEW040CB

## Frequencies

REC - 119.50 MHz - ATIS  
TWR - 120.90 MHz - YEREVAN TOWER  
GND - 119.00 MHz - YEREVAN GROUND  
APP - 126.00 MHz - YEREVAN APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	184 ft	12,590 ft	89.66	ASPHALT	0 ft	0 ft
	56 m	3,837 m	82.96		0 m	0 m
27	184 ft	12,590 ft	269.69	ASPHALT	0 ft	0 ft
	56 m	3,837 m	262.99		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	LOC-ILS	IZR	108.10 MHz	18 nm	89.67	-	2,837 ft
				33 km	82.97		2,837 m
09	GS	IZR	108.10 MHz	10 nm	89.67	3.00	2,837 ft
				19 km	82.97		2,837 m

## EDDB

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

Elevation: 157 ft / 48 m  
Location: 52.362300 13.500700  
Magnetic Var: 4.668 E

## METAR

EDDB 142350Z AUTO 13005KT CAVOK 14/11 Q1009 NOSIG

## TAF

TAF TAF EDDB 142300Z 1500/1524 16006KT 9999 SCT040 TEMPO 1508/1510 RA BECMG 1510/1512 22012KT PROB30 TEMPO 1510/1512

## Frequencies

REC - 123.77 MHz - ATIS	GND - 121.70 MHz - BERLIN GROUND E
GND - 129.50 MHz - BERLIN GROUND A	GND - 129.60 MHz - BERLIN APRON NORTH
GND - 121.85 MHz - BERLIN APRON SOUTH	TWR - 120.02 MHz - BERLIN TOWER NORTH
TWR - 118.80 MHz - BERLIN TOWER SOUTH	TWR - 118.85 MHz - BERLIN TOWER ALTERNATE
APP - 121.12 MHz - BERLIN DIRECTOR	APP - 136.10 MHz - BERLIN DIRECTOR
CLD - 121.60 MHz - BERLIN DELIVERY	APP - 119.62 MHz - BREMEN RADAR
APP - 120.62 MHz - BREMEN RADAR	APP - 126.42 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR	APP - 134.42 MHz - BREMEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	13,088 ft	68.74	CONCRETE	0 ft	0 ft
	60 m	3,989 m	64.07		0 m	0 m
25L	197 ft	13,088 ft	248.78	CONCRETE	0 ft	0 ft
	60 m	3,989 m	244.12		0 m	0 m
07L	148 ft	11,780 ft	68.75	ASPHALT	981 ft	0 ft
	45 m	3,591 m	64.08		299 m	0 m
25R	148 ft	11,780 ft	248.79	ASPHALT	981 ft	0 ft
	45 m	3,591 m	244.12		299 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	IBNE	110.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.10		157 m
07R	LOC-ILS	IBSE	109.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.10		157 m
25L	LOC-ILS	IBSW	109.50 MHz	18 nm	248.77	-	157 ft
				33 km	244.10		157 m
25R	LOC-ILS	IBNW	109.90 MHz	18 nm	248.77	-	157 ft
				33 km	244.10		157 m
07L	GS	IBNE	110.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.10		157 m
07R	GS	IBSE	109.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.10		157 m
25L	GS	IBSW	109.50 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.10		157 m
25R	GS	IBNW	109.90 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.10		157 m