

EDDK

Koeln-Bonn Airport Konrad Adenauer

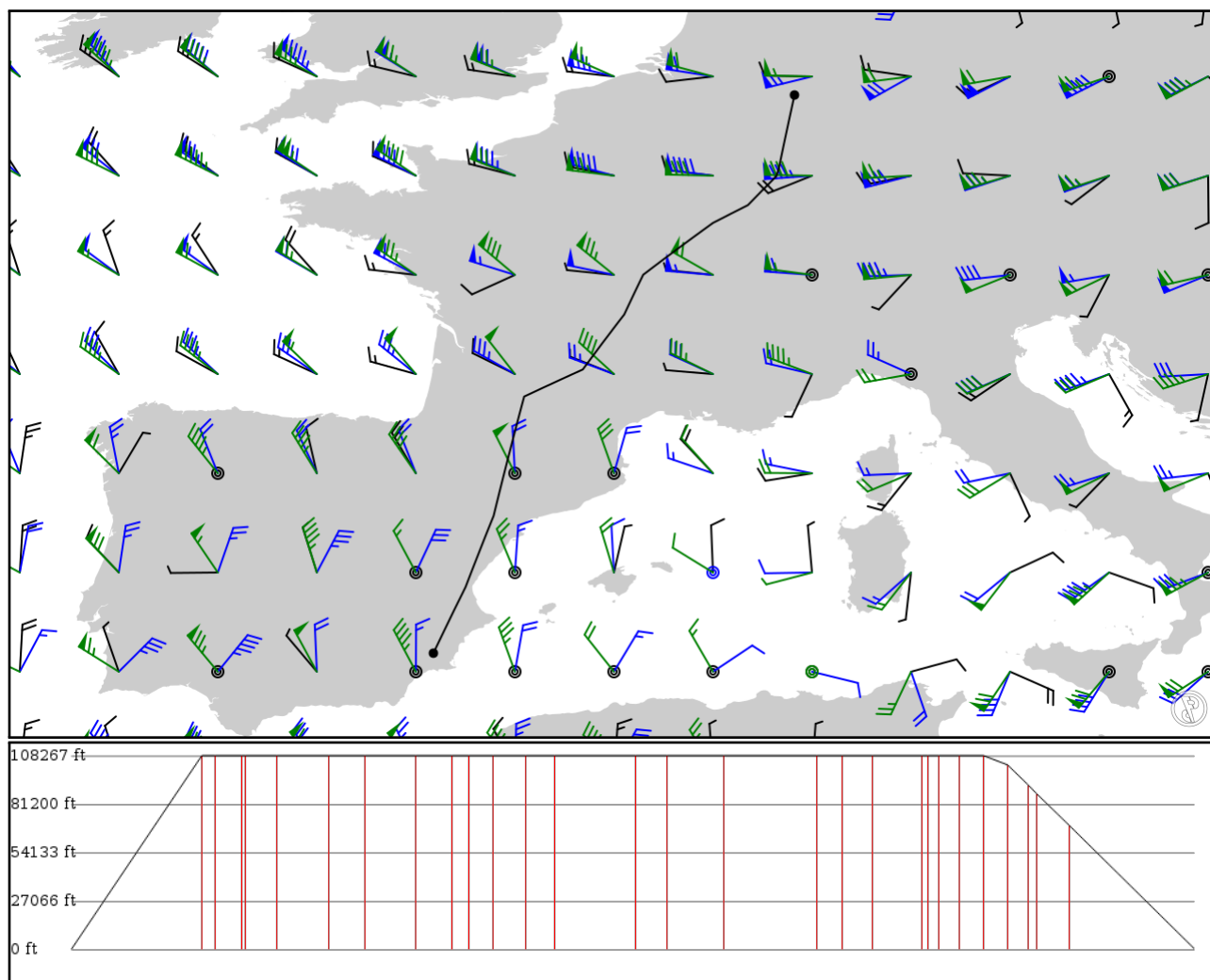
LERI

ALCANTARILLA

2024/05/06 0247Z

EDDK ERADI GTQ **G21** MOU **A27** CFA **V12** SOMTI **UV12** NASEP **UN869** AGN **UN860** GRAUS **A34** SEROX **UN860** VLC LERI

884.97 nm / 1638.97 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
EDDK	-	50.86580	0 ft	-	Koeln-Bonn Airport	Konrad Adenauer
APT	-	7.13891	0 m			
ERADI	-	49.16780	33,000 ft	102	-	
FIX	-	6.77639	10,058 m			
GTQ	-	48.98640	33,000 ft	11	GROSTENQUIN	
VOR	-	6.71622	10,058 m			
MONCE	G21	48.70000	33,000 ft	20	-	
FIX	AWY-LO	6.43500	10,058 m			
GIVOR	G21	48.65860	33,000 ft	3	-	
FIX	AWY-LO	6.39139	10,058 m			
EPL	G21	48.31780	33,000 ft	24	EPINAL MIRECOURT	
VOR	AWY-LO	6.05942	10,058 m			
RLP	G21	47.90630	33,000 ft	40	ROLAMPONT	
VOR	AWY-LO	5.24917	10,058 m			
KASON	G21	47.55830	33,000 ft	28	-	
FIX	AWY-LO	4.77000	10,058 m			
CACHI	G21	47.06670	33,000 ft	40	-	
FIX	AWY-LO	4.10667	10,058 m			
MOU	G21	46.70680	33,000 ft	29	MOULINS	
VOR	AWY-LO	3.63167	10,058 m			
BAKNO	A27	46.50000	33,000 ft	13	-	
FIX	AWY-LO	3.53139	10,058 m			
PESAN	A27	46.19920	33,000 ft	19	-	
FIX	AWY-LO	3.38722	10,058 m			
CFA	A27	45.78750	33,000 ft	26	CLERMONT FERRAND AUVERGNE	
VOR	AWY-LO	3.19219	10,058 m			
SOMTI	V12	45.45020	33,000 ft	22	-	
FIX	AWY-LO	2.93292	10,058 m			
NASEP	UV12	44.51500	33,000 ft	63	-	
FIX	AWY-HI	2.23222	10,058 m			
NARAK	UN869	44.29530	33,000 ft	24	-	
FIX	AWY-HI	1.74889	10,058 m			
AGN	UN869	43.88800	33,000 ft	45	AGEN	
VOR	AWY-HI	0.87286	10,058 m			
ANETO	UN860	42.69300	33,000 ft	73	-	
FIX	AWY-HI	0.55844	10,058 m			
TURUV	UN860	42.36750	33,000 ft	19	-	
FIX	AWY-HI	0.47497	10,058 m			
GRAUS	UN860	41.97900	33,000 ft	23	-	
FIX	AWY-HI	0.37644	10,058 m			
SEROX	A34	41.34670	33,000 ft	38	-	
FIX	AWY-LO	0.21869	10,058 m			
CASPE	UN860	41.26840	33,000 ft	4	-	
FIX	AWY-HI	0.19939	10,058 m			
MLA	UN860	41.12960	33,000 ft	8	MAELLA	
VOR	AWY-HI	0.16525	10,058 m			
CRETA	UN860	40.87230	33,000 ft	16	-	
FIX	AWY-HI	0.06156	10,058 m			
RIMES	UN860	40.55790	33,000 ft	19	-	
FIX	AWY-HI	-0.06394	10,058 m			
SAURA	UN860	40.25600	31,400 ft	18	-	
FIX	AWY-HI	-0.18336	9,571 m			
TATOS	UN860	40.00000	28,000 ft	16	-	

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-0.28375 8,534 m			
PLANA	UN860	39.89040 26,500 ft	6	-	
FIX	AWY-HI	-0.32644 8,077 m			
VLC	UN860	39.48560 21,100 ft	25	VALENCIA	
VOR	AWY-HI	-0.48306 6,431 m			
LERI	-	37.95110 0 ft	98	ALCANTARILLA	
APT	-	-1.23032 0 m			

EDDK

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 3

Elevation: 296 ft / 90 m
Location: 50.865800 7.138910
Magnetic Var: 2.785 E

METAR

EDDK 060220Z AUTO 08005KT 9999 FEW047 13/09 Q1007 NOSIG

TAF

TAF EDDK 052300Z 0600/0706 10004KT 9999 BKN040 PROB30 TEMPO 0608/0610 BKN014 BECMG 0614/0617 22006KT RA TEMPO 061

Frequencies

REC - 112.15 MHz - ATIS	CLD - 121.85 MHz - KOELN BONN DELIVERY
GND - 121.72 MHz - KOELN BONN GROUND	GND - 121.95 MHz - KOELN BONN APRON
TWR - 124.97 MHz - KOELN BONN TOWER	TWR - 136.25 MHz - KOELN BONN MILITARY
APP - 118.75 MHz - LANGEN RADAR	APP - 135.35 MHz - LANGEN RADAR
APP - 121.05 MHz - KOELN BONN DIRECTOR	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	197 ft	12,495 ft	137.55	ASPHALT	0 ft	0 ft
	60 m	3,808 m	134.76		0 m	0 m
32R	197 ft	12,495 ft	317.58	ASPHALT	0 ft	0 ft
	60 m	3,808 m	314.79		0 m	0 m
06	148 ft	8,045 ft	64.33	ASPHALT	0 ft	0 ft
	45 m	2,452 m	61.55		0 m	0 m
24	148 ft	8,045 ft	244.36	ASPHALT	0 ft	0 ft
	45 m	2,452 m	241.57		0 m	0 m
14R	148 ft	6,104 ft	137.56	ASPHALT	0 ft	0 ft
	45 m	1,860 m	134.78		0 m	0 m
32L	148 ft	6,104 ft	317.58	ASPHALT	0 ft	0 ft
	45 m	1,860 m	314.79		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14L	LOC-ILS	IKES	110.90 MHz	18 nm	137.57	-	296 ft
				33 km	134.78		296 m
24	LOC-ILS	IKOW	109.10 MHz	18 nm	244.35	-	296 ft
				33 km	241.56		296 m
32R	LOC-ILS	IKEN	111.10 MHz	18 nm	317.57	-	296 ft
				33 km	314.78		296 m
14L	GS	IKES	110.90 MHz	10 nm	137.57	3.00	296 ft
				19 km	134.78		296 m
24	GS	IKOW	109.10 MHz	10 nm	244.35	3.00	296 ft
				19 km	241.56		296 m
32R	GS	IKEN	111.10 MHz	10 nm	317.57	3.00	296 ft
				19 km	314.78		296 m