

EDDK

Koeln-Bonn Airport Konrad Adenauer

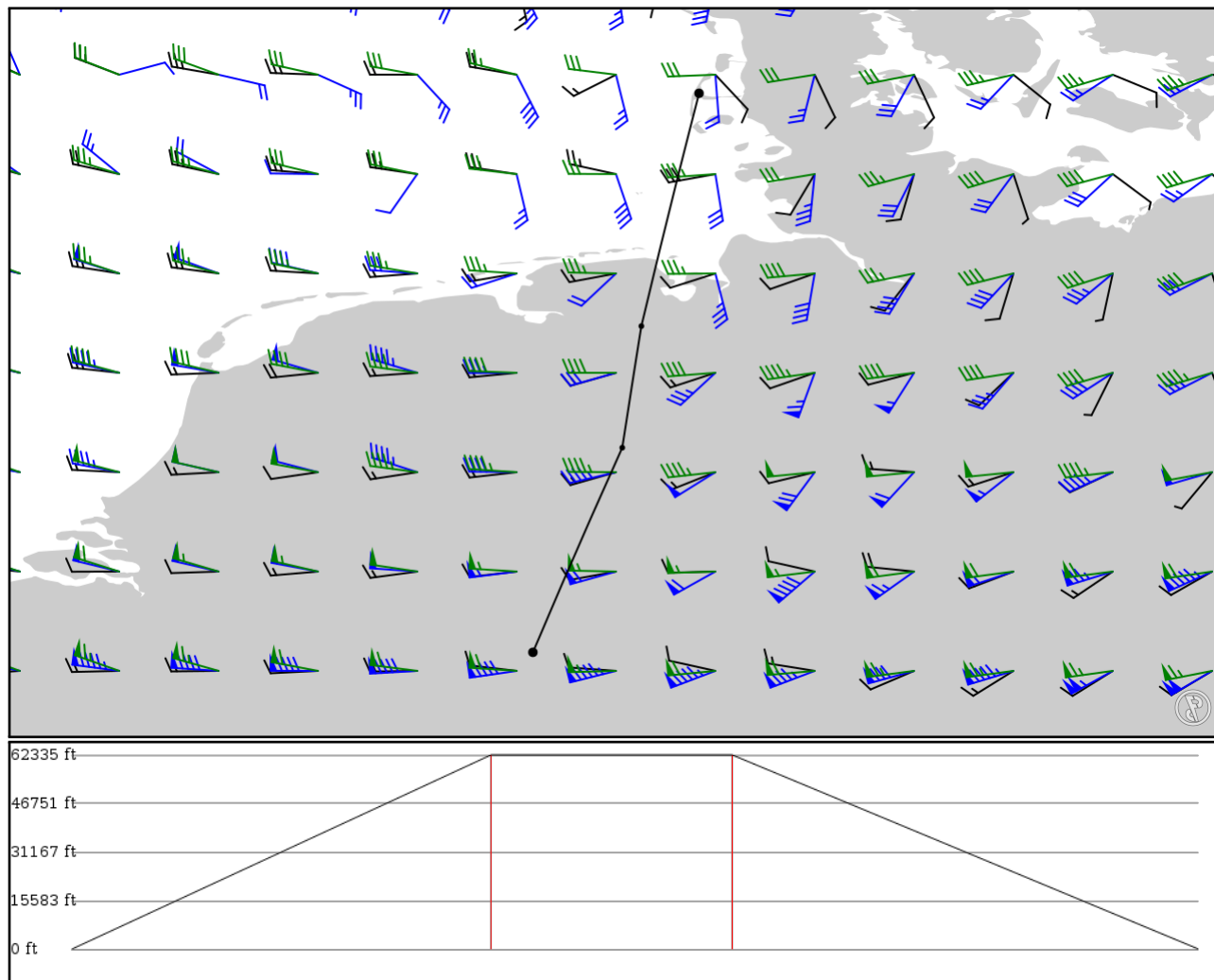
EDXW

Westerland Sylt

2024/05/04 2249Z

EDDK RORUS **Z529** RALEL EDXW

247.54 nm / 458.45 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 19000ft
- 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			
RORUS	-	52.34720	19,000 ft	92	-	
FIX	-	7.78583	5,791 m			
RALEL	Z529	53.22720	19,000 ft	53	-	
FIX	AWY-LO	7.92389	5,791 m			
EDXW	-	54.91240	0 ft	102	Westerland	Sylt
APT	-	8.34154	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 042220Z AUTO 11004KT 9999 SCT023 BKN030 BKN038 11/11 Q1008 NOSIG

TAF

TAF EDDK 041700Z 0418/0524 12005KT 9999 SCT020 BKN045 TEMPO 0418/0422 18010KT RA PROB30 TEMPO 0418/0420 TSRA BKN0

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

EDXW

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

Elevation: 30 ft / 9 m
Location: 54.912400 8.341540
Magnetic Var: 3.190 E

METAR

EDXW 042220Z AUTO 08007KT 9999 // OVC067/// 14/06 Q1012

TAF

UNKNOWN

Frequencies

REC - 118.40 MHz - SYLT ATIS
APP - 124.07 MHz - BREMEN RADAR

TWR - 119.75 MHz - SYLT TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	6,956 ft	144.48	ASPHALT	0 ft	105 ft
	45 m	2,120 m	141.29		0 m	32 m
32	148 ft	6,956 ft	324.49	ASPHALT	0 ft	105 ft
	45 m	2,120 m	321.30		0 m	32 m
06	148 ft	5,556 ft	59.77	ASPHALT	0 ft	0 ft
	45 m	1,693 m	56.58		0 m	0 m
24	148 ft	5,556 ft	239.79	ASPHALT	0 ft	0 ft
	45 m	1,693 m	236.60		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	IWES	111.50 MHz	18 nm	-	-	49 ft
				33 km	-		49 m
32	LOC-ILS	IWES	111.50 MHz	18 nm	324.49	-	30 ft
				33 km	321.30		30 m
32	GS	IWES	111.50 MHz	10 nm	325.49	3.00	30 ft
				19 km	322.30		30 m