

# LEIB

Ibiza

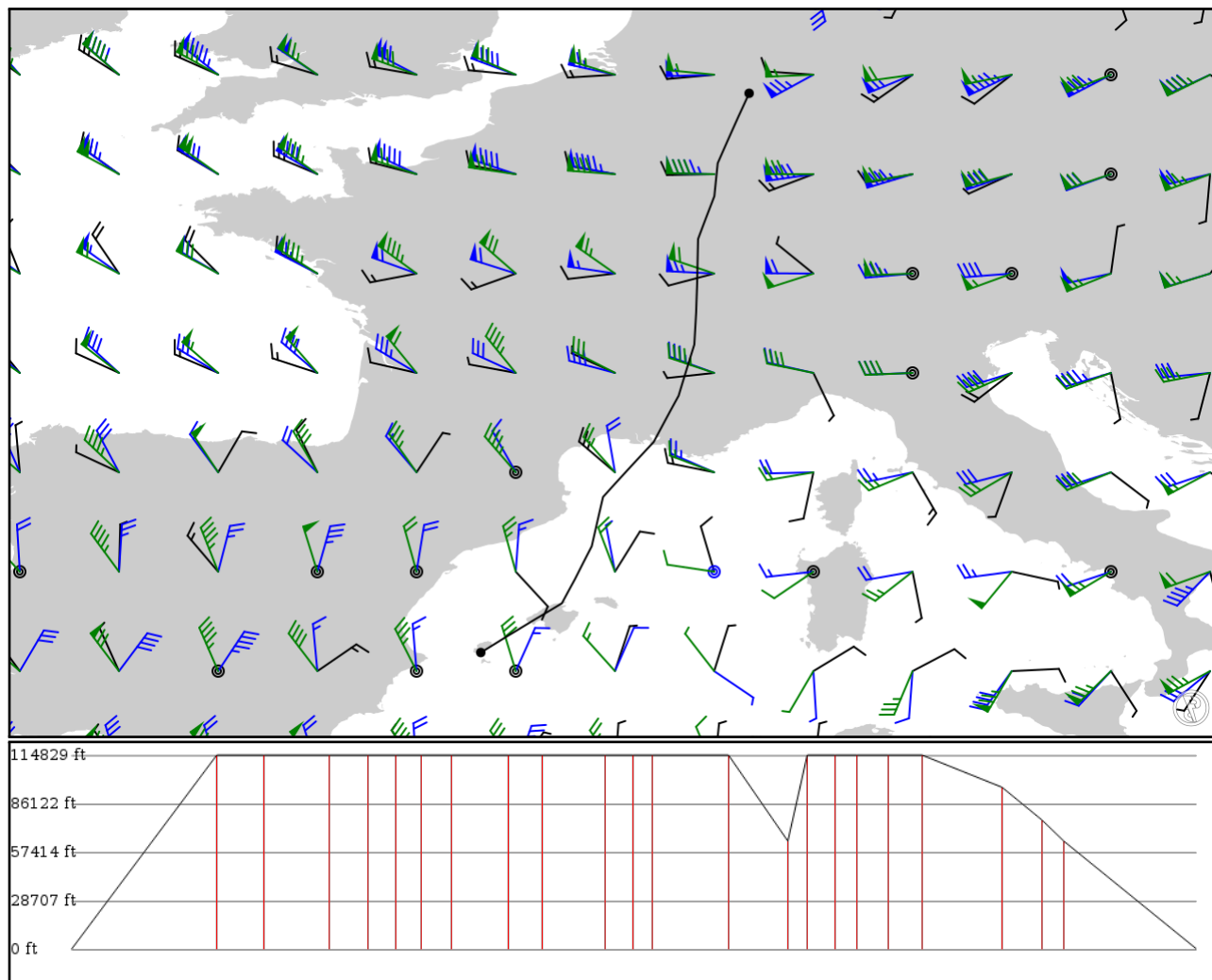
# EDDK

KoIn Bonn

2024/05/11 0435Z

LEIB POS **UL129** VERSO **UN852** BALSI **R226** PAS **UL47** IXILU **UN853** SORAL **V36** AKELU EDDK

792.33 nm / 1467.40 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
LEIB	-	38.87287	0 ft	-	Ibiza
APT	-	1.37304	0 m		
POS	-	39.92745	35,000 ft	102	POLLENSA VOR-DME
VOR	-	3.11458	10,668 m		
LUNIK	UL129	40.43990	35,000 ft	33	-
FIX	AWY-HI	3.39259	10,668 m		
VERSO	UL129	41.15298	35,000 ft	45	-
FIX	AWY-HI	3.75693	10,668 m		
MAROT	UN852	41.60567	35,000 ft	27	-
FIX	AWY-HI	3.86024	10,668 m		
PIVUS	UN852	41.92390	35,000 ft	19	-
FIX	AWY-HI	3.93375	10,668 m		
MAMES	UN852	42.20917	35,000 ft	17	-
FIX	AWY-HI	4.00028	10,668 m		
KOTOP	UN852	42.50444	35,000 ft	21	-
FIX	AWY-HI	4.26806	10,668 m		
DIVKO	UN852	43.05611	35,000 ft	40	-
FIX	AWY-HI	4.77694	10,668 m		
MTG	UN852	43.38631	35,000 ft	24	MARTIGUES VOR-DME
VOR	AWY-HI	5.08683	10,668 m		
GIROL	UN852	44.07139	35,000 ft	44	-
FIX	AWY-HI	5.45472	10,668 m		
RETNO	UN852	44.38000	35,000 ft	19	-
FIX	AWY-HI	5.62361	10,668 m		
KOTIT	UN852	44.60250	35,000 ft	13	-
FIX	AWY-HI	5.69083	10,668 m		
BALSI	UN852	45.47750	35,000 ft	53	-
FIX	AWY-HI	5.96083	10,668 m		
PAS	R226	46.16369	19,500 ft	41	PASSEIRY VOR-DME
VOR	AWY-LO	5.99992	5,944 m		
MOREG	UL47	46.39306	35,000 ft	13	-
FIX	AWY-HI	6.00722	10,668 m		
SIROD	UL47	46.72694	35,000 ft	20	-
FIX	AWY-HI	6.01944	10,668 m		
ARBOS	UL47	46.98417	35,000 ft	15	-
FIX	AWY-HI	6.02639	10,668 m		
PENDU	UL47	47.34889	35,000 ft	21	-
FIX	AWY-HI	6.03278	10,668 m		
IXILU	UL47	47.74028	35,000 ft	23	-
FIX	AWY-HI	6.04139	10,668 m		
GIVOR	UN853	48.65861	29,200 ft	56	-
FIX	AWY-HI	6.39139	8,900 m		
SORAL	UN853	49.11389	23,300 ft	27	-
FIX	AWY-HI	6.43778	7,102 m		
AKELU	V36	49.36694	19,500 ft	15	-
FIX	AWY-LO	6.46389	5,944 m		
EDDK	-	50.86580	0 ft	93	Koln Bonn
APT	-	7.13890	0 m		

## LEIB

Region: SPAIN  
Timezone: EUROPE/MADRID  
Runways: 1

Elevation: 24 ft / 7 m  
Location: 38.872800 1.373130  
Magnetic Var: 1.356 E

## METAR

LEIB 110400Z 36003KT 340V060 CAVOK 13/10 Q1017 NOSIG

## TAF

TAF LEIB 110200Z 1103/1203 02005KT CAVOK TX23/1112Z TN14/1105Z BECMG 1106/1108 09009KT BECMG 1117/1119 04005KT

## Frequencies

REC - 119.80 MHz - ATIS  
TWR - 118.50 MHz - IBIZA TOWER  
APP - 134.82 MHz - PALMA APPROACH  
GND - 121.92 MHz - IBIZA GROUND  
CLD - 121.37 MHz - CLEARANCE DELIVERY

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	9,160 ft	61.99	ASPHALT	0 ft	0 ft
	45 m	2,792 m	60.63		0 m	0 m
24	148 ft	9,160 ft	242.00	ASPHALT	0 ft	0 ft
	45 m	2,792 m	240.65		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IBI	111.10 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
24	DME	IBZ	109.50 MHz	18 nm	-	-	69 ft
				33 km	-		69 m
06	LOC-ILS	IBI	111.10 MHz	18 nm	62.00	-	24 ft
				33 km	60.64		24 m
24	LOC-ILS	IBZ	109.50 MHz	18 nm	242.00	-	24 ft
				33 km	240.64		24 m
06	GS	IBI	111.10 MHz	10 nm	62.00	3.00	24 ft
				19 km	60.64		24 m
24	GS	IBZ	109.50 MHz	10 nm	242.00	3.00	24 ft
				19 km	240.64		24 m

## EDDK

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

Elevation: 296 ft / 90 m  
Location: 50.865800 7.138910  
Magnetic Var: 2.787 E

## METAR

EDDK 110420Z AUTO VRB01KT CAVOK 09/08 Q1022 NOSIG

## TAF

TAF EDDK 102300Z 1100/1206 VRB03KT CAVOK BECMG 1109/1112 06005KT BECMG 1122/1201 12004KT

## 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	61.54		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