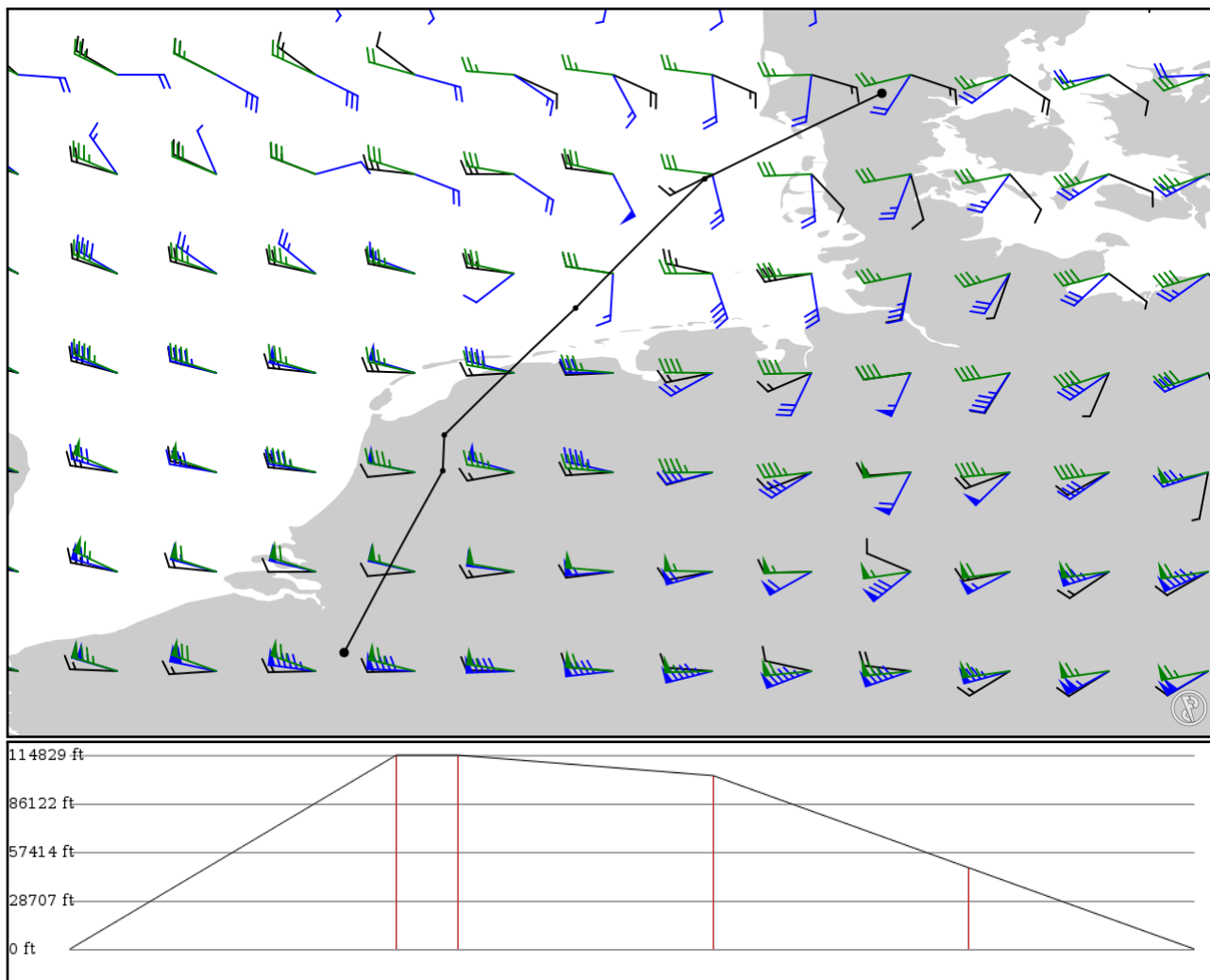


2024/05/22 0349Z

EBBR LILSI KEXIX **UZ708** KUGAL EKBI

342.40 nm / 634.13 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
EBBR	-	50.89990	0 ft	-	Brussels
APT	-	4.49277	0 m		
LILSI	-	52.47330	35,000 ft	99	-
FIX	-	5.34833	10,668 m		
KEKIX	-	52.78250	35,000 ft	18	-
FIX	-	5.36149	10,668 m		
AGISU	UZ708	53.88170	31,300 ft	77	-
FIX	AWY-HI	6.50000	9,540 m		
KUGAL	UZ708	55.00000	14,700 ft	77	-
FIX	AWY-HI	7.62056	4,481 m		
EKBI	-	55.74050	0 ft	68	Billund
APT	-	9.15708	0 m		

EBBR

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 3

Elevation: 184 ft / 56 m
Location: 50.899900 4.492770
Magnetic Var: 2.006 E

METAR

EBBR 220320Z 24007KT 7000 BKN012 14/12 Q1006 BECMG SCT012 BKN016

TAF

TAF EBBR 212305Z 2200/2306 25004KT 9999 SCT006 TEMPO 2200/2207 SCT005 BKN008 PROB40 TEMPO 2200/2204 2500 BR BKN008

Frequencies

REC - 121.75 MHz - ATIS DEP
COM - 130.55 MHz - ABELAG UNICOM
GND - 118.05 MHz -
GND - 121.87 MHz -
TWR - 120.77 MHz -
APP - 120.10 MHz -
DEP - 126.62 MHz -

REC - 132.47 MHz - ATIS ARR
CLD - 121.95 MHz - CLNC DEL
GND - 121.70 MHz -
TWR - 118.60 MHz -
APP - 118.25 MHz -
APP - 122.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	11,917 ft	65.37	ASPHALT	843 ft	72 ft
	45 m	3,632 m	63.37		257 m	22 m
25R	148 ft	11,917 ft	245.41	ASPHALT	981 ft	0 ft
	45 m	3,632 m	243.40		299 m	0 m
07R	148 ft	10,522 ft	69.88	ASPHALT	407 ft	0 ft
	45 m	3,207 m	67.87		124 m	0 m
25L	148 ft	10,522 ft	249.91	ASPHALT	0 ft	13 ft
	45 m	3,207 m	247.90		0 m	4 m
01	164 ft	9,810 ft	14.44	ASPHALT	157 ft	0 ft
	50 m	2,990 m	12.43		48 m	0 m
19	164 ft	9,810 ft	194.45	ASPHALT	722 ft	43 ft
	50 m	2,990 m	192.44		220 m	13 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IBX	109.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
19	DME	IBM	111.15 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
25R	DME	IBR	108.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
01	LOC-ILS	IBX	109.90 MHz	18 nm	14.45	-	184 ft
				33 km	12.44		184 m
19	LOC-ILS	IBM	111.15 MHz	18 nm	194.45	-	184 ft
				33 km	192.44		184 m
25L	LOC-ILS	IBL	110.35 MHz	18 nm	249.89	-	184 ft
				33 km	247.88		184 m
25R	LOC-ILS	IBR	108.90 MHz	18 nm	245.39	-	184 ft
				33 km	243.38		184 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	GS	IBX	109.90 MHz	10 nm	14.45	3.00	184 ft
				19 km	12.44		184 m
19	GS	IBM	111.15 MHz	10 nm	194.45	3.00	184 ft
				19 km	192.44		184 m
25L	GS	IBL	110.35 MHz	10 nm	249.89	3.00	184 ft
				19 km	247.88		184 m
25R	GS	IBR	108.90 MHz	10 nm	245.39	3.00	184 ft
				19 km	243.38		184 m

EKBI

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 1

Elevation: 247 ft / 75 m
Location: 55.740500 9.157080
Magnetic Var: 3.496 E

METAR

EKBI 220320Z AUTO 08013KT 9999 FEW240/// 13/06 Q1011

TAF

TAF EKBI 212303Z 2200/2224 08012KT CAVOK TEMPO 2206/2213 08018G28KT BECMG 2213/2215 14010KT TEMPO 2213/2217 4000

Frequencies

REC - 118.77 MHz - ATIS
TWR - 119.00 MHz - BILLUND TOWER
APP - 119.25 MHz - BILLUND ARRIVAL
GND - 131.90 MHz - BILLUND HANDLING
APP - 127.57 MHz - BILLUND APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	10,180 ft	86.84	ASPHALT	492 ft	0 ft
	45 m	3,103 m	83.35		150 m	0 m
27	148 ft	10,180 ft	266.88	ASPHALT	492 ft	0 ft
	45 m	3,103 m	263.39		150 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	LEL	110.70 MHz	18 nm	-	-	246 ft
				33 km	-		246 m
09	LOC-ILS	BIL	111.70 MHz	18 nm	86.85	-	247 ft
				33 km	83.36		247 m
27	LOC-ILS	LEL	110.70 MHz	18 nm	266.86	-	247 ft
				33 km	263.36		247 m
09	GS	BIL	111.70 MHz	10 nm	87.70	3.00	247 ft
				19 km	84.20		247 m
27	GS	LEL	110.70 MHz	10 nm	267.70	3.00	247 ft
				19 km	264.20		247 m