

EGNX

East Midlands

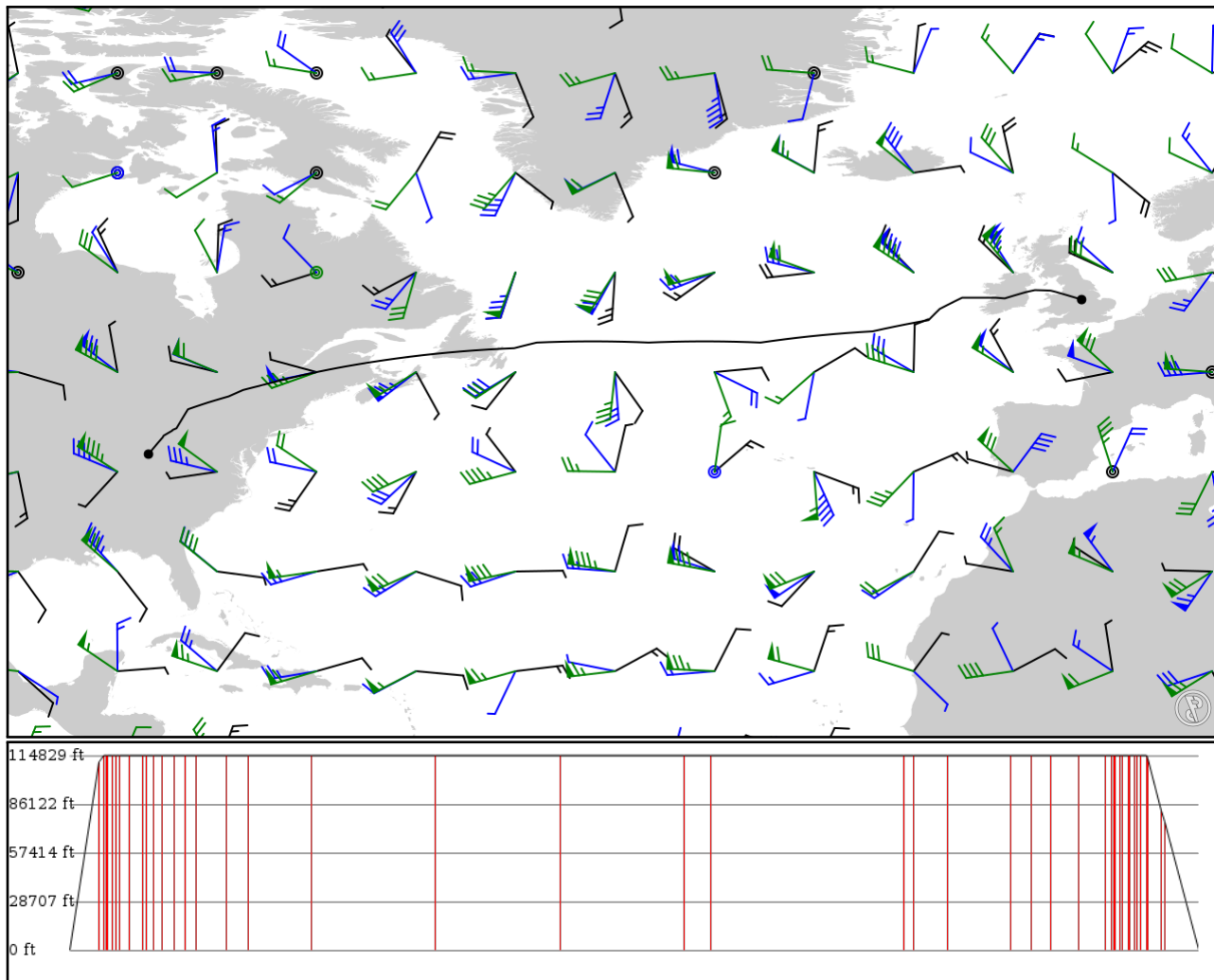
KCVG

Cincinnati Northern KT

2024/06/15 0916Z

EGNX IBRAR **Q4** GIGTO **UL70** BAGSO **V14** DIGAN 5300N0-900W 5300N0-1000W 5300N0-1100W 5300N0-1200W XETBO
DINIM A JOOPY **N269A** MILLS **Q907** DERLO YXU **V406** BROKK **V5** DJB **V14** BRUNZ DUTSH **Q29** KLYNE ESSIE KCVG

3587.67 nm / 6644.37 km



Notes

Using NAT tracks from 14/9/2019

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
EGNX	-	52.83100	0 ft	-	East Midlands
APT	-	-1.32811	0 m	-	
IBRAR	-	53.53170	33,800 ft	94	-
FIX	-	-3.68639	10,302 m	-	-
GIGTO	Q4	53.63360	35,000 ft	15	-
FIX	AWY-LO	-4.09750	10,668 m	-	-
UNDUX	UL70	53.64170	35,000 ft	7	-
FIX	AWY-HI	-4.31083	10,668 m	-	-
SOPAX	UL70	53.64690	35,000 ft	5	-
FIX	AWY-HI	-4.45222	10,668 m	-	-
RAMOX	UL70	53.66030	35,000 ft	13	-
FIX	AWY-HI	-4.83944	10,668 m	-	-
OGTUG	UL70	53.67000	35,000 ft	10	-
FIX	AWY-HI	-5.14722	10,668 m	-	-
BAGSO	UL70	53.68000	35,000 ft	12	-
FIX	AWY-HI	-5.50000	10,668 m	-	-
DUB	V14	53.49940	35,000 ft	30	DUBLIN
VOR	AWY-LO	-6.30711	10,668 m	-	
PELIG	V14	53.19960	35,000 ft	40	-
FIX	AWY-LO	-7.33333	10,668 m	-	-
ENOKU	V14	53.10110	35,000 ft	13	-
FIX	AWY-LO	-7.66083	10,668 m	-	-
DIGAN	V14	52.93690	35,000 ft	21	-
FIX	AWY-LO	-8.19758	10,668 m	-	-
5300N0-900W	-	53.00000	35,000 ft	29	-
LATLON	-	-9.00000	10,668 m	-	-
5300N0-1000W	-	53.00000	35,000 ft	36	-
LATLON	-	-10.00000	10,668 m	-	-
5300N0-1100W	-	53.00000	35,000 ft	36	-
LATLON	-	-11.00000	10,668 m	-	-
5300N0-1200W	-	53.00000	35,000 ft	36	-
LATLON	-	-12.00000	10,668 m	-	-
XETBO	-	52.00000	35,000 ft	94	-
FIX	-	-14.00000	10,668 m	-	-
DINIM	-	51.00000	35,000 ft	70	-
FIX	-	-15.00000	10,668 m	-	-
50/20	A	50.00000	35,000 ft	200	-
LATLON	NAT	-20.00000	10,668 m	-	-
49/30	A	49.00000	35,000 ft	394	-
LATLON	NAT	-30.00000	10,668 m	-	-
49/40	A	49.00000	35,000 ft	393	-
LATLON	NAT	-40.00000	10,668 m	-	-
49/50	A	49.00000	35,000 ft	393	-
LATLON	NAT	-50.00000	10,668 m	-	-
JOOPY	A	48.50000	35,000 ft	84	-
FIX	NAT	-52.00000	10,668 m	-	-
MIILS	N269A	46.87360	35,000 ft	615	-
FIX	AWY-HI	-67.04830	10,668 m	-	-
IMAMA	Q907	46.73830	35,000 ft	31	-
FIX	AWY-HI	-67.77750	10,668 m	-	-
ATENE	Q907	46.23440	35,000 ft	107	-
FIX	AWY-HI	-70.27250	10,668 m	-	-
ADVIK	Q907	45.13440	35,000 ft	200	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-74.77580	10,668 m		
LORKA	Q907	44.76910	35,000 ft	65	-
FIX	AWY-HI	-76.21660	10,668 m		
AGNOB	Q907	44.20090	35,000 ft	64	-
FIX	AWY-HI	-77.50200	10,668 m		
SIKBO	Q907	43.65360	35,000 ft	86	-
FIX	AWY-HI	-79.34920	10,668 m		
DERLO	Q907	43.06640	35,000 ft	84	-
FIX	AWY-HI	-81.09530	10,668 m		
YXU	-	43.03790	35,000 ft	2	LONDON
VOR	-	-81.14890	10,668 m		
FINGL	V406	42.75670	35,000 ft	18	-
FIX	AWY-LO	-81.32280	10,668 m		
DUSUT	V406	42.64950	35,000 ft	7	-
FIX	AWY-LO	-81.38850	10,668 m		
BOVEX	V406	42.59530	35,000 ft	3	-
FIX	AWY-LO	-81.42160	10,668 m		
BROKK	V406	42.33140	35,000 ft	17	-
FIX	AWY-LO	-81.58190	10,668 m		
DOLFN	V5	42.21310	35,000 ft	7	-
FIX	AWY-LO	-81.65360	10,668 m		
DCTYP	V5	41.94900	35,000 ft	17	-
FIX	AWY-LO	-81.81170	10,668 m		
GILLS	V5	41.88530	35,000 ft	4	-
FIX	AWY-LO	-81.85030	10,668 m		
CRIBS	V5	41.63570	35,000 ft	16	-
FIX	AWY-LO	-81.99850	10,668 m		
OTOCE	V5	41.55000	35,000 ft	5	-
FIX	AWY-LO	-82.04910	10,668 m		
DJB	V5	41.35810	35,000 ft	12	DRYER
VOR	AWY-LO	-82.16200	10,668 m		
BRUNZ	V14	41.21010	35,000 ft	17	-
FIX	AWY-LO	-82.50030	10,668 m		
DUTSH	-	41.14070	34,400 ft	4	-
FIX	-	-82.55350	10,485 m		
KLYNE	Q29	40.69850	25,100 ft	43	-
FIX	AWY-HI	-83.31230	7,650 m		
ESSIE	-	40.55000	23,000 ft	9	-
FIX	-	-83.39630	7,010 m		
KCVG	-	39.04950	0 ft	107	Cincinnati Northern KT
APT	-	-84.66830	0 m		

EGNX

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 306 ft / 93 m
Location: 52.831000 -1.328100
Magnetic Var: 0.040 W

METAR

EGNX 150850Z 20008KT 9999 SCT020 13/09 Q0996

TAF

TAF EGNX 150455Z 1506/1606 23009KT 9999 SCT040 PROB40 1506/1508 BKN009 TEMPO 1507/1603 6000 SHRA PROB30 TEMPO 1510/1603 4000 TSRA

Frequencies

REC - 122.65 MHz - EAST MIDLANDS INFORMATION DEP - 120.10 MHz - EAST MIDLANDS DIRECTOR
GND - 121.90 MHz - EAST MIDLANDS GROUND TWR - 124.00 MHz - EAST MIDLANDS TOWER
APP - 126.10 MHz - EAST MIDLANDS RADAR APP - 134.10 MHz - EAST MIDLANDS RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,468 ft	88.26	ASPHALT	587 ft	98 ft
	45 m	2,886 m	88.30		179 m	30 m
27	148 ft	9,468 ft	268.30	ASPHALT	423 ft	98 ft
	45 m	2,886 m	268.34		129 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IEMW	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
27	DME	IEME	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
09	LOC-ILS	IEMW	109.35 MHz	18 nm	88.28	-	306 ft
				33 km	88.32		306 m
27	LOC-ILS	IEME	109.35 MHz	18 nm	268.28	-	306 ft
				33 km	268.32		306 m
09	GS	IEMW	109.35 MHz	10 nm	88.28	3.00	306 ft
				19 km	88.32		306 m
27	GS	IEME	109.35 MHz	10 nm	268.28	3.00	306 ft
				19 km	268.32		306 m

KCVG

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 895 ft / 273 m
Location: 39.049500 -84.668300
Magnetic Var: 6.109 W

METAR

KCVG 150852Z 07013KT 10SM FEW080 21/12 A3005 RMK AO2 SLP166 T02060117 53010

TAF

TAF AMD KCVG 150856Z 1509/1612 06010KT P6SM FEW080 FM151400 08010KT P6SM FEW250 FM160100 19005KT P6SM FEW250

Frequencies

REC - 135.30 MHz - ATIS
GND - 121.70 MHz - CINCINNATI GROUND
APP - 123.87 MHz - CINCINNATI APPROACH
COM - 122.95 MHz - CINCINNATI UNICOM
TWR - 118.30 MHz - CINCINNATI TOWER
DEP - 128.70 MHz - CINCINNATI DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	151 ft	8,014 ft	180.17	CONCRETE	0 ft	0 ft
	46 m	2,443 m	186.28		0 m	0 m
36L	151 ft	8,014 ft	0.17	CONCRETE	0 ft	0 ft
	46 m	2,443 m	6.28		0 m	0 m
18C	151 ft	11,022 ft	180.18	ASPHALT	0 ft	200 ft
	46 m	3,360 m	186.29		0 m	61 m
36C	151 ft	11,022 ft	0.18	ASPHALT	0 ft	200 ft
	46 m	3,360 m	6.29		0 m	61 m
18L	151 ft	10,019 ft	180.21	CONCRETE	0 ft	0 ft
	46 m	3,054 m	186.32		0 m	0 m
36R	151 ft	10,019 ft	0.21	CONCRETE	0 ft	0 ft
	46 m	3,054 m	6.32		0 m	0 m
09	151 ft	11,973 ft	90.16	ASPHALT	0 ft	197 ft
	46 m	3,650 m	96.27		0 m	60 m
27	151 ft	11,973 ft	270.18	ASPHALT	0 ft	151 ft
	46 m	3,650 m	276.29		0 m	46 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IURN	111.90 MHz	18 nm	-	-	872 ft
				33 km	-		872 m
18C	DME	ISIC	111.55 MHz	18 nm	-	-	845 ft
				33 km	-		845 m
18L	DME	ICIZ	110.15 MHz	18 nm	-	-	915 ft
				33 km	-		915 m
18R	DME	ICJN	110.75 MHz	18 nm	-	-	869 ft
				33 km	-		869 m
36C	DME	ICVG	109.90 MHz	18 nm	-	-	886 ft
				33 km	-		886 m
36L	DME	IVAC	110.75 MHz	18 nm	-	-	848 ft
				33 km	-		848 m
36R	DME	IEEI	110.35 MHz	18 nm	-	-	905 ft
				33 km	-		905 m
09	LOC-ILS	IURN	111.90 MHz	18 nm	90.17	-	895 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	96.28		895 m
18C	LOC-ILS	ISIC	111.55 MHz	18 nm	180.18	-	895 ft
				33 km	186.29		895 m
18L	LOC-ILS	ICIZ	110.15 MHz	18 nm	180.21	-	895 ft
				33 km	186.32		895 m
18R	LOC-ILS	ICJN	110.75 MHz	18 nm	180.17	-	895 ft
				33 km	186.28		895 m
27	LOC-ILS	IJDP	108.70 MHz	18 nm	270.17	-	895 ft
				33 km	276.28		895 m
36C	LOC-ILS	ICVG	109.90 MHz	18 nm	0.18	-	895 ft
				33 km	6.29		895 m
36L	LOC-ILS	IVAC	110.75 MHz	18 nm	0.21	-	895 ft
				33 km	6.32		895 m
36R	LOC-ILS	IEEI	110.35 MHz	18 nm	0.21	-	895 ft
				33 km	6.32		895 m
09	GS	IURN	111.90 MHz	10 nm	90.17	3.00	895 ft
				19 km	96.28		895 m
18C	GS	ISIC	111.55 MHz	10 nm	180.18	3.00	895 ft
				19 km	186.29		895 m
18L	GS	ICIZ	110.15 MHz	10 nm	180.21	3.00	895 ft
				19 km	186.32		895 m
18R	GS	ICJN	110.75 MHz	10 nm	180.17	3.00	895 ft
				19 km	186.28		895 m
27	GS	IJDP	108.70 MHz	10 nm	270.17	3.00	895 ft
				19 km	276.28		895 m
36C	GS	ICVG	109.90 MHz	10 nm	0.18	3.00	895 ft
				19 km	6.29		895 m
36L	GS	IVAC	110.75 MHz	10 nm	0.21	3.00	895 ft
				19 km	6.32		895 m
36R	GS	IEEI	110.35 MHz	10 nm	0.21	3.00	895 ft
				19 km	6.32		895 m