EGCC
Manchester Intl

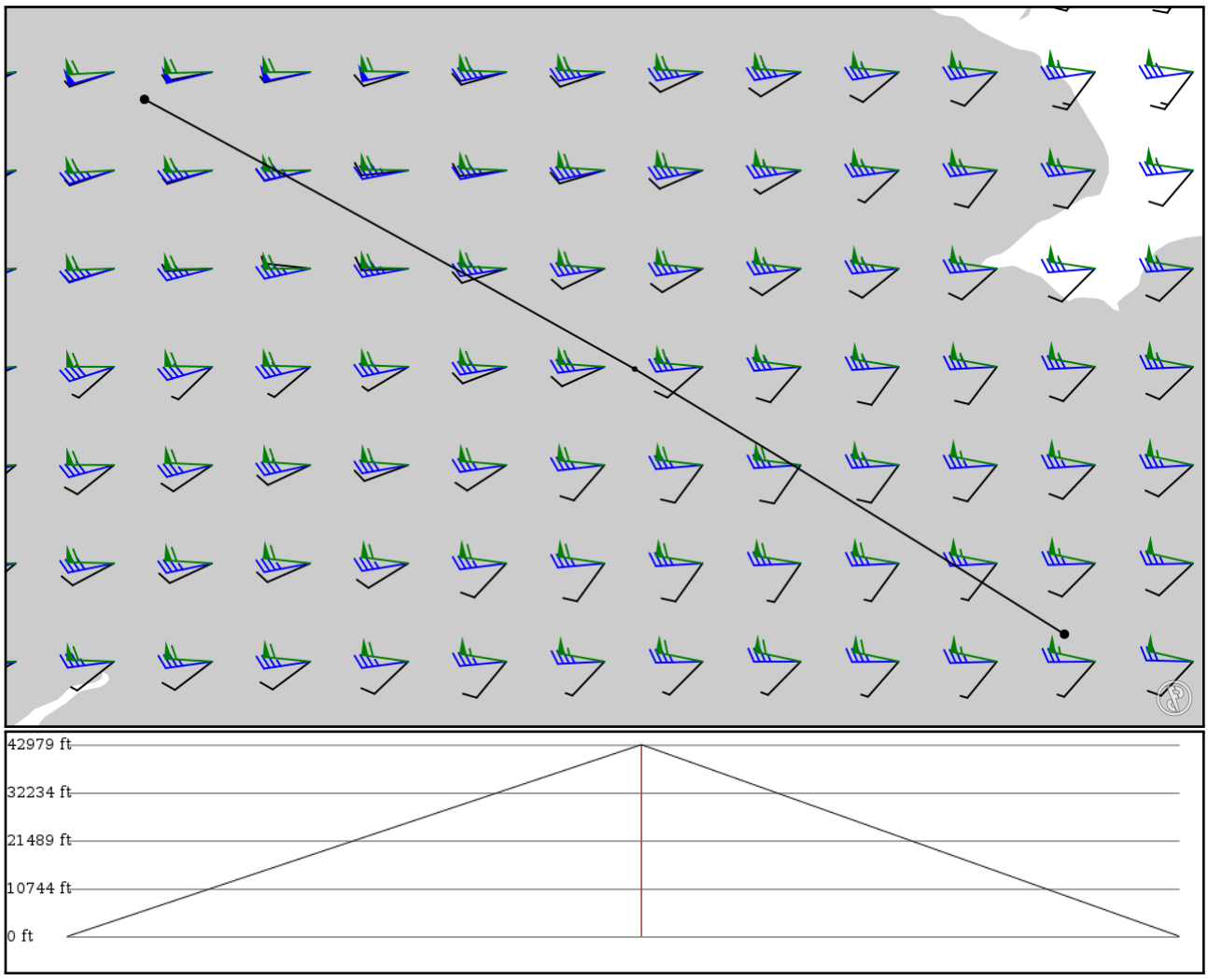
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EGSS
London Stansted

2024/03/19 1346Z

EGCC PIPIN EGSS

127.07 nm / 235.33 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: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGCC APT	–	53.34714 −2.28395	0 ft 0 m	–	Manchester Intl
PIPIN FIX	–	52.61000 −0.94167	13,100 ft 3,993 m	65	–
EGSS APT	–	51.88510 0.23496	0 ft 0 m	61	London Stansted

EGCC

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 257 ft / 78 m
Location: 53.347400 -2.283480
Magnetic Var: 0.481 W

METAR

EGCC 191320Z AUTO 30008KT 280V340 9999 BKN033 13/08 Q1013

TAF

TAF AMD EGCC 191325Z 1913/2018 29010KT 9999 SCT020 PROB30 TEMPO 1913/1914 8000 -SHRA BECMG 1917/1920 09004KT BECM

Frequencies

REC - 113.55 MHz - ATIS ARRIVAL
TWR - 119.40 MHz - MANCHESTER TOWER
GND - 121.85 MHz - MANCHESTER GROUND
CLD - 121.70 MHz - CLEARANCE DELIVERY
APP - 118.50 MHz - MANCHESTER APPROACH

REC - 121.90 MHz - ATIS DEPARTURE
TWR - 118.60 MHz - MANCHESTER TOWER
GND - 121.75 MHz - MANCHESTER GROUND
APP - 135.00 MHz - MANCHESTER APPROACH
APP - 121.35 MHz - MANCHESTER DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft 46 m	9,980 ft 3,042 m	51.00 51.48	ASPHALT	1,401 ft 427 m	0 ft 0 m
23R	151 ft 46 m	9,980 ft 3,042 m	231.03 231.51	ASPHALT	597 ft 182 m	200 ft 61 m
05R	144 ft 44 m	10,519 ft 3,206 m	50.98 51.46	ASPHALT	0 ft 0 m	0 ft 0 m
23L	144 ft 44 m	10,519 ft 3,206 m	231.00 231.49	ASPHALT	1,093 ft 333 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	IMM	109.50 MHz	18 nm 33 km	- -	-	294 ft 294 m
05R	DME	IMC	111.55 MHz	18 nm 33 km	- -	-	212 ft 212 m
23R	DME	INN	109.50 MHz	18 nm 33 km	- -	-	294 ft 294 m
05L	LOC-ILS	IMM	109.50 MHz	18 nm 33 km	51.03 51.51	-	257 ft 257 m
05R	LOC-ILS	IMC	111.55 MHz	18 nm 33 km	51.01 51.49	-	257 ft 257 m
23R	LOC-ILS	INN	109.50 MHz	18 nm 33 km	230.98 231.46	-	257 ft 257 m
05L	GS	IMM	109.50 MHz	10 nm 19 km	51.01 51.49	3.00	257 ft 257 m
05R	GS	IMC	111.55 MHz	10 nm 19 km	51.97 52.45	3.00	257 ft 257 m
23R	GS	INN	109.50 MHz	10 nm 19 km	231.01 231.49	3.00	257 ft 257 m

EGSS

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

Elevation: 348 ft / 106 m
Location: 51.885100 0.234989
Magnetic Var: 0.557 E

METAR

EGSS 191320Z AUTO 22013KT 9999 OVC012 12/10 Q1016

TAF

TAF EGSS 191101Z 1912/2018 21011KT 9999 BKN012 PROB40 TEMPO 1917/1921 8000 BKN006 BECMG 1921/1924 OVC006 PROB30 TE

Frequencies

DEP - 120.62 MHz - ESSEX RADAR
APP - 132.05 MHz - STANSTED APPROACH
GND - 121.72 MHz - STANSTED GROUND
TWR - 125.55 MHz - STANSTED TOWER
REC - 114.55 MHz - ATIS

APP - 120.62 MHz - ESSEX RADAR
CLD - 121.95 MHz - STANSTED CLEARANCE DELIVERY
TWR - 123.80 MHz - STANSTED TOWER
APP - 136.20 MHz - STANSTED DIRECT
REC - 127.17 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft 46 m	9,984 ft 3,043 m	42.78 42.23	ASPHALT	974 ft 297 m	0 ft 0 m
22	151 ft 46 m	9,984 ft 3,043 m	222.81 222.25	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	ISED	110.50 MHz	18 nm 33 km	- -	-	348 ft 348 m
22	DME	ISX	110.50 MHz	18 nm 33 km	- -	-	348 ft 348 m
04	LOC-ILS	ISED	110.50 MHz	18 nm 33 km	42.80 42.24	-	348 ft 348 m
22	LOC-ILS	ISX	110.50 MHz	18 nm 33 km	222.80 222.24	-	348 ft 348 m
04	GS	ISED	110.50 MHz	10 nm 19 km	42.80 42.24	3.00	348 ft 348 m
22	GS	ISX	110.50 MHz	10 nm 19 km	222.80 222.24	3.00	348 ft 348 m