

EGSS

Stansted

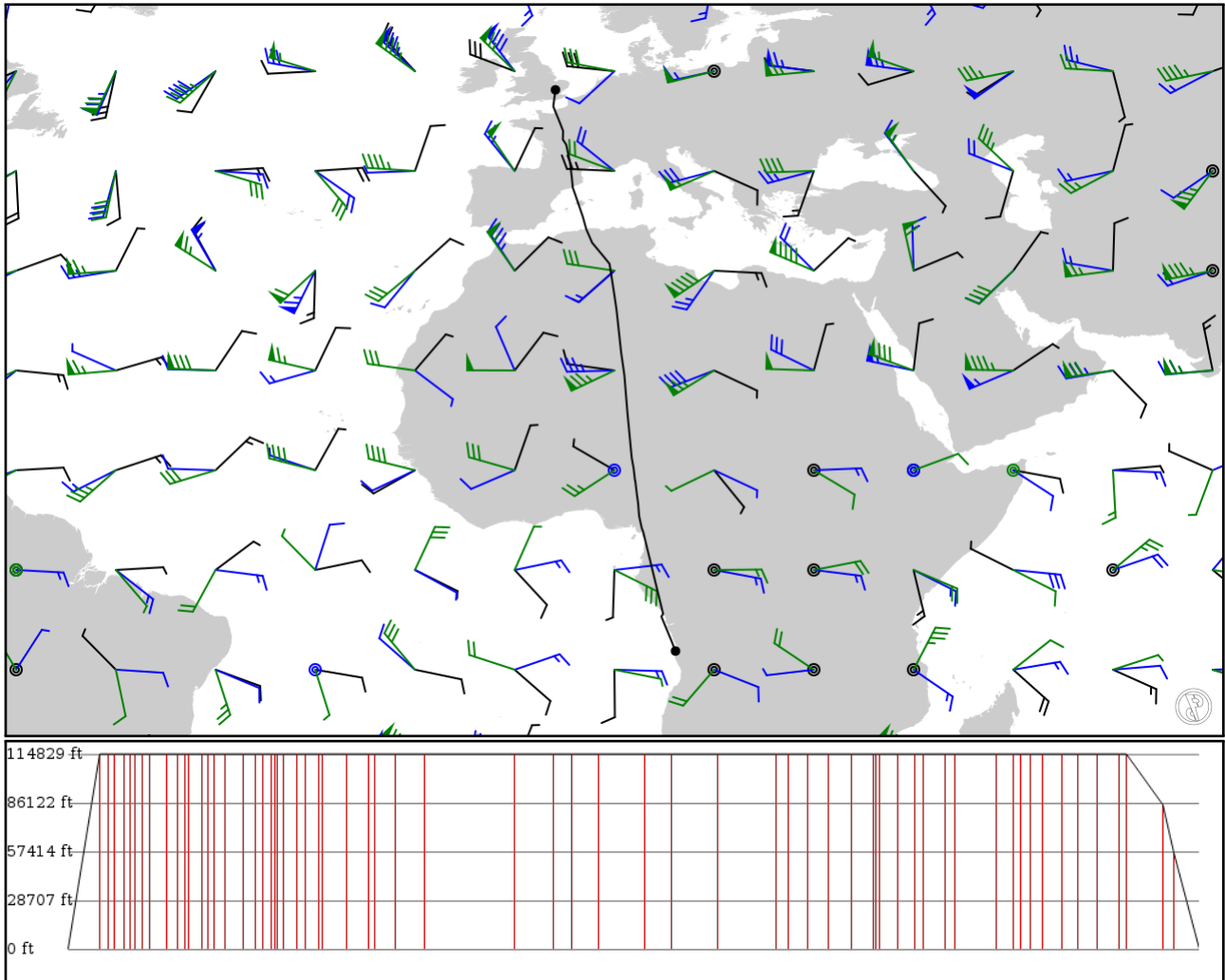
FNLU

Luanda-Quatro de Fevereiro

2024/06/07 0959Z

EGSS SITET **UN859** LGL **A34** BENAR **UN859** GAI **B31** PUMAL **UN859** MOGIL **B31** ZEM **B726** CHLAL BSA **J36** TGU
UV508 BOD **R978** ERKEL **UR978** AS **A604** GANLA **UA604** JOS JOS **UA604** DLA **UG861** IT **UW118** LIKAD **UR526** EPLAT
FNLU

3752.83 nm / 6950.25 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
EGSS	-	51.88510	0 ft	-	Stansted
APT	-	0.23499	0 m		
SITET	-	50.10000	35,000 ft	107	-
FIX	-	0.00000	10,668 m		
ETRAT	UN859	49.68330	35,000 ft	25	-
FIX	AWY-HI	0.16333	10,668 m		
DVL	UN859	49.31070	35,000 ft	23	DEAUVILLE NORMANDIE
VOR	AWY-HI	0.31272	10,668 m		
LGL	UN859	48.79060	35,000 ft	32	L'AIGLE
VOR	AWY-HI	0.53028	10,668 m		
BOBSA	A34	48.49580	35,000 ft	18	-
FIX	AWY-LO	0.64833	10,668 m		
BENAR	A34	48.25310	35,000 ft	15	-
FIX	AWY-LO	0.74444	10,668 m		
VANAD	UN859	47.83720	35,000 ft	25	-
FIX	AWY-HI	0.90722	10,668 m		
AMB	UN859	47.42890	35,000 ft	25	AMBOISE
VOR	AWY-HI	1.06444	10,668 m		
BALAN	UN859	46.51610	35,000 ft	54	-
FIX	AWY-HI	1.03333	10,668 m		
BEBIX	UN859	45.94920	35,000 ft	37	-
FIX	AWY-HI	1.39972	10,668 m		
VEGOB	UN859	45.57940	35,000 ft	22	-
FIX	AWY-HI	1.47972	10,668 m		
TUGLI	UN859	45.37720	35,000 ft	12	-
FIX	AWY-HI	1.52444	10,668 m		
TUSAK	UN859	44.65080	35,000 ft	44	-
FIX	AWY-HI	1.67611	10,668 m		
NARAK	UN859	44.29530	35,000 ft	21	-
FIX	AWY-HI	1.74889	10,668 m		
GAI	UN859	43.95410	35,000 ft	20	GAILLAC
VOR	AWY-HI	1.82417	10,668 m		
MONIX	B31	43.33640	35,000 ft	37	-
FIX	AWY-LO	1.89694	10,668 m		
PUMAL	B31	42.36680	35,000 ft	58	-
FIX	AWY-LO	2.00847	10,668 m		
XEPLA	UN859	41.68720	35,000 ft	40	-
FIX	AWY-HI	2.07256	10,668 m		
BCN	UN859	41.30710	35,000 ft	22	BARCELONA
VOR	AWY-HI	2.10781	10,668 m		
GARBI	UN859	40.80290	35,000 ft	31	-
FIX	AWY-HI	2.28675	10,668 m		
LARPA	UN859	40.62660	35,000 ft	10	-
FIX	AWY-HI	2.34864	10,668 m		
TOLSO	UN859	40.50000	35,000 ft	7	-
FIX	AWY-HI	2.39289	10,668 m		
LISAS	UN859	40.20220	35,000 ft	18	-
FIX	AWY-HI	2.49627	10,668 m		
MJV	UN859	39.43520	35,000 ft	47	MALLORCA
VOR	AWY-HI	2.75831	10,668 m		
OSGAL	UN859	39.02470	35,000 ft	25	-
FIX	AWY-HI	2.89983	10,668 m		
GENIO	UN859	38.29360	35,000 ft	45	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	3.14781	10,668 m		
MOGIL	UN859	38.13190	35,000 ft	10	-
FIX	AWY-HI	3.20194	10,668 m		
ZEM	B31	36.79500	35,000 ft	82	ZEMMOURI
VOR	AWY-HI	3.57083	10,668 m		
CHLAL	B726	35.66670	35,000 ft	71	-
FIX	AWY-HI	4.06361	10,668 m		
BSA	-	35.33210	35,000 ft	21	BOU SAADA
VOR	-	4.20839	10,668 m		
MAHDI	J36	34.38190	35,000 ft	69	-
FIX	AWY-HI	5.00000	10,668 m		
TGU	J36	33.05720	35,000 ft	96	TOUGGOURT
VOR	AWY-HI	6.08880	10,668 m		
BOD	UV508	28.13300	35,000 ft	298	BORDJ OMAR DRISS
VOR	AWY-HI	6.83918	10,668 m		
ATAFA	R978	26.00000	35,000 ft	128	-
FIX	AWY-HI	7.07167	10,668 m		
BERTI	R978	24.95610	35,000 ft	62	-
FIX	AWY-HI	7.18472	10,668 m		
MELOG	R978	23.50890	35,000 ft	87	-
FIX	AWY-HI	7.33889	10,668 m		
ERKEL	R978	20.96670	35,000 ft	153	-
FIX	AWY-HI	7.70000	10,668 m		
EDAGO	UR978	19.50000	35,000 ft	88	-
FIX	AWY-HI	7.81750	10,668 m		
AS	UR978	16.97500	35,000 ft	152	AGADEZ
VOR	AWY-HI	8.02323	10,668 m		
GANLA	A604	13.75140	35,000 ft	194	-
FIX	AWY-LO	8.32944	10,668 m		
MIMBA	UA604	13.08320	35,000 ft	40	-
FIX	AWY-HI	8.39261	10,668 m		
KAN	UA604	12.03590	35,000 ft	63	KANO
VOR	AWY-HI	8.49606	10,668 m		
GUSOL	UA604	10.88840	35,000 ft	69	-
FIX	AWY-HI	8.70094	10,668 m		
JOS	UA604	9.64219	35,000 ft	75	JOS VOR-DME
DME	AWY-HI	8.84300	10,668 m		
JOS	-	9.64197	35,000 ft	1	JOS
VOR	-	8.86400	10,668 m		
VOSBO	UA604	8.42000	35,000 ft	73	-
FIX	AWY-HI	9.01333	10,668 m		
KEVTA	UA604	8.28333	35,000 ft	8	-
FIX	AWY-HI	9.03000	10,668 m		
EDENI	UA604	8.09618	35,000 ft	11	-
FIX	AWY-HI	9.05244	10,668 m		
AKLIS	UA604	7.08850	35,000 ft	61	-
FIX	AWY-HI	9.18931	10,668 m		
OBUDU	UA604	6.16719	35,000 ft	55	-
FIX	AWY-HI	9.25764	10,668 m		
MF	UA604	5.70569	35,000 ft	27	MAMFE
VOR	AWY-HI	9.30394	10,668 m		
KOKAM	UA604	4.49072	35,000 ft	74	-
FIX	AWY-HI	9.56772	10,668 m		
DLA	UA604	3.99392	35,000 ft	31	DOUALA
VOR	AWY-HI	9.74347	10,668 m		
ARASI	UG861	1.80056	35,000 ft	135	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	10.27750	10,668 m		
LUDNA	UG861	0.88583	35,000 ft	56	-
FIX	AWY-HI	10.49940	10,668 m		
ODOVA	UG861	0.49616	35,000 ft	24	-
FIX	AWY-HI	10.59410	10,668 m		
AYELA	UG861	-0.04242	35,000 ft	33	-
FIX	AWY-HI	10.72500	10,668 m		
KOPOV	UG861	-0.72333	35,000 ft	42	-
FIX	AWY-HI	10.89030	10,668 m		
EPASA	UG861	-1.70957	35,000 ft	60	-
FIX	AWY-HI	11.12960	10,668 m		
RASOP	UG861	-2.56747	35,000 ft	53	-
FIX	AWY-HI	11.33800	10,668 m		
KEKIR	UG861	-3.65242	35,000 ft	67	-
FIX	AWY-HI	11.60190	10,668 m		
IT	UG861	-4.82308	35,000 ft	72	POINTE NOIRE
VOR	AWY-HI	11.88740	10,668 m		
LIKAD	UW118	-5.12333	35,000 ft	21	-
FIX	AWY-HI	11.70280	10,668 m		
EXITO	UR526	-6.98944	25,900 ft	121	-
FIX	AWY-HI	12.47420	7,894 m		
EPLAT	UR526	-7.60833	17,300 ft	40	-
FIX	AWY-HI	12.73140	5,273 m		
FNLU	-	-8.85834	0 ft	80	Luanda-Quatro de Fevereiro
APT	-	13.23110	0 m		

EGSS

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

Elevation: 348 ft / 106 m
Location: 51.885100 0.234989
Magnetic Var: 0.589 E

METAR

EGSS 070920Z AUTO 26008KT 230V300 9999 FEW034 15/07 Q1019

TAF

TAF EGSS 070454Z 0706/0812 27006KT 9999 FEW045 PROB30 TEMPO 0714/0718 25015G25KT 9000 -SHRA PROB30 TEMPO 0805/0808 25015G25KT 9000 -SHRA

Frequencies

DEP - 120.62 MHz - ESSEX RADAR	APP - 120.62 MHz - ESSEX RADAR
APP - 132.05 MHz - STANSTED APPROACH	CLD - 121.95 MHz - STANSTED CLEARANCE DELIVERY
GND - 121.72 MHz - STANSTED GROUND	TWR - 123.80 MHz - STANSTED TOWER
TWR - 125.55 MHz - STANSTED TOWER	APP - 136.20 MHz - STANSTED DIRECT
REC - 114.55 MHz - ATIS	REC - 127.17 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	9,984 ft	42.78	ASPHALT	974 ft	0 ft
	46 m	3,043 m	42.20		297 m	0 m
22	151 ft	9,984 ft	222.81	ASPHALT	0 ft	0 ft
	46 m	3,043 m	222.22		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	ISED	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
22	DME	ISX	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
04	LOC-ILS	ISED	110.50 MHz	18 nm	42.80	-	348 ft
				33 km	42.21		348 m
22	LOC-ILS	ISX	110.50 MHz	18 nm	222.80	-	348 ft
				33 km	222.21		348 m
04	GS	ISED	110.50 MHz	10 nm	42.80	3.00	348 ft
				19 km	42.21		348 m
22	GS	ISX	110.50 MHz	10 nm	222.80	3.00	348 ft
				19 km	222.21		348 m

FNLU

Region: ANGOLA
Timezone: AFRICA/LUANDA
Runways: 2

Elevation: 238 ft / 73 m
Location: -8.858340 13.231100
Magnetic Var: 2.367 W

METAR

FNLU 070900Z 28005KT 250V310 9999 SCT018 OVC021 25/19 Q1016

TAF

TAF FNLU 070500Z 0706/0812 14004KT 8000 BKN020 BECMG 0712/0714 24010KT

Frequencies

TWR - 118.10 MHz - LUANDA TOWER
APP - 119.10 MHz - LUANDA APPROACH

GND - 121.90 MHz - LUANDA GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	8,210 ft	67.54	ASPHALT	0 ft	0 ft
	45 m	2,502 m	69.91		0 m	0 m
25	148 ft	8,210 ft	247.54	ASPHALT	0 ft	0 ft
	45 m	2,502 m	249.90		0 m	0 m
05	148 ft	12,151 ft	46.59	ASPHALT	0 ft	0 ft
	45 m	3,704 m	48.96		0 m	0 m
23	148 ft	12,151 ft	226.59	ASPHALT	492 ft	0 ft
	45 m	3,704 m	228.95		150 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	ILD	110.30 MHz	18 nm	-	-	243 ft
				33 km	-		243 m
23	LOC-ILS	ILD	110.30 MHz	10 nm	226.59	-	238 ft
				19 km	228.96		238 m
23	GS	ILD	110.30 MHz	10 nm	226.59	3.00	238 ft
				19 km	228.96		238 m