

SA54

Arrecifes La Cura Malal

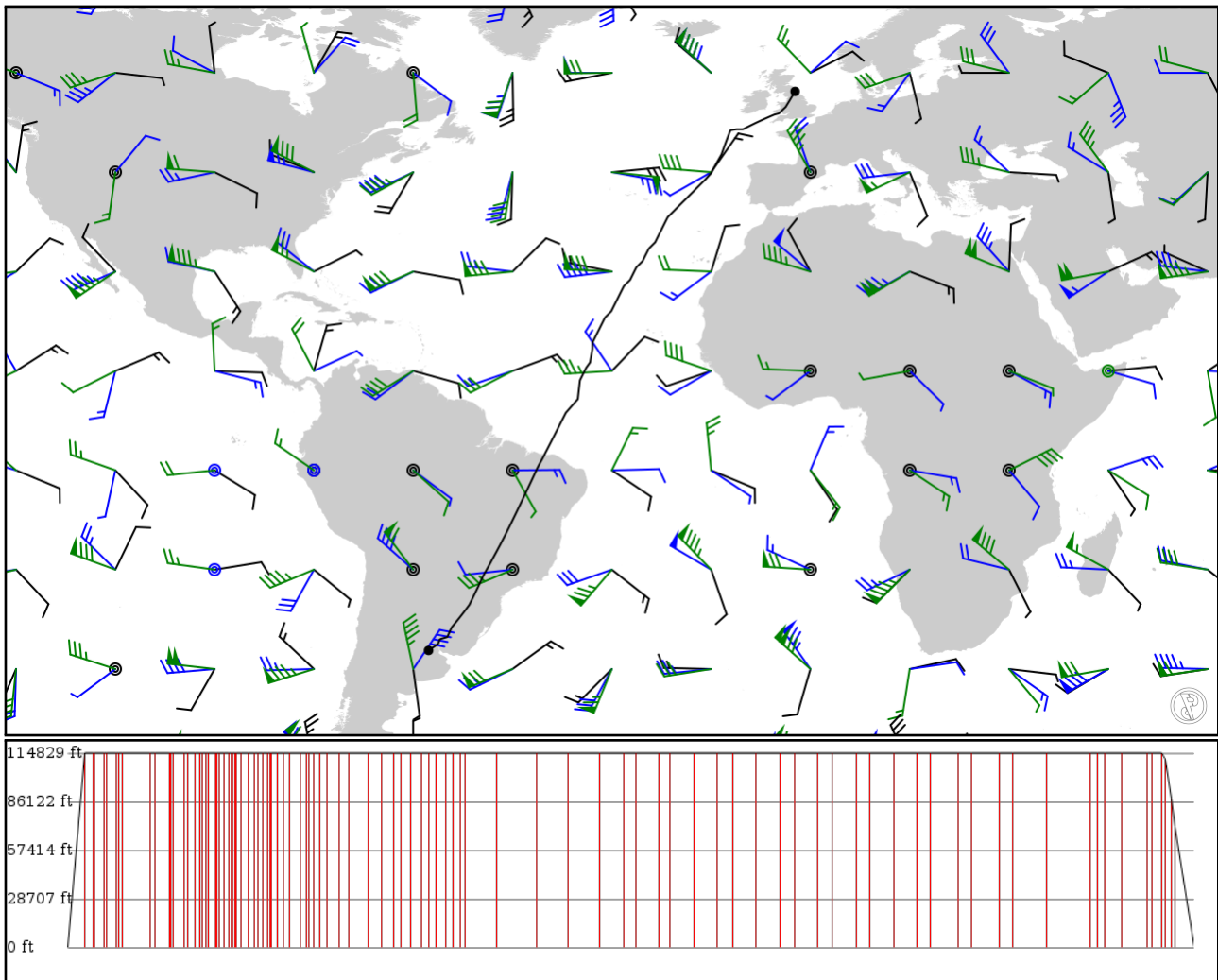
EGNT

Newcastle

2024/06/07 0331Z

SA54 GUA **UW64** PADAS SUGRA **UM534** ENSAS **UL324** CUARA **UM532** KUKOL **UZ5** EGBIR **UM799** EGIMI 900N03600W
1100N03500W POKSI 1400N03400W 1500N03400W 1700N03300W 1900N03200W 2000N03100W 2200N03000W
2400N02900W 2500N02800W 2700N02700W 2800N02600W 3000N02500W 3100N02400W 3300N02300W 3500N02200W
3600N02100W 3800N01900W 3900N01800W 4100N01600W LUPOV **T13** OMOKO 4900N01100W 4900N01000W GAPLI
UN21 MERLY **UL180** ASRAX **UT7** NITON **UP17** NOKIN **UP16** ASMIM EGNT

6278.24 nm / 11627.30 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
SA54	-	-34.05360	0 ft	-	Arrecifes La Cura Malal
APT	-	-60.13690	0 m		
GUA	-	-33.00970	35,000 ft	98	GUALEGUAYCHU
VOR	-	-58.61420	10,668 m		
PADAS	UW64	-32.31720	35,000 ft	43	-
FIX	AWY-HI	-58.36250	10,668 m		
SUGRA	-	-32.20940	35,000 ft	10	-
FIX	-	-58.19000	10,668 m		
ENSAS	UM534	-31.91110	35,000 ft	56	-
FIX	AWY-HI	-57.14690	10,668 m		
DAYMA	UL324	-31.78720	35,000 ft	8	-
FIX	AWY-HI	-57.08720	10,668 m		
MIGOT	UL324	-30.88000	35,000 ft	58	-
FIX	AWY-HI	-56.67830	10,668 m		
ARTOX	UL324	-30.70830	35,000 ft	11	-
FIX	AWY-HI	-56.60140	10,668 m		
CUARA	UL324	-30.36970	35,000 ft	21	-
FIX	AWY-HI	-56.44970	10,668 m		
ILVAX	UM532	-28.22830	35,000 ft	157	-
FIX	AWY-HI	-54.72750	10,668 m		
SIGAS	UM532	-27.87380	35,000 ft	25	-
FIX	AWY-HI	-54.45420	10,668 m		
USEXA	UM532	-26.77470	35,000 ft	79	-
FIX	AWY-HI	-53.63320	10,668 m		
EGUDU	UM532	-26.65270	35,000 ft	8	-
FIX	AWY-HI	-53.57230	10,668 m		
AURIS	UM532	-26.43880	35,000 ft	14	-
FIX	AWY-HI	-53.46580	10,668 m		
VUGLA	UM532	-25.59060	35,000 ft	55	-
FIX	AWY-HI	-53.04800	10,668 m		
PALOX	UM532	-25.21370	35,000 ft	24	-
FIX	AWY-HI	-52.86430	10,668 m		
USTUL	UM532	-24.61320	35,000 ft	39	-
FIX	AWY-HI	-52.57430	10,668 m		
TEMED	UM532	-24.23500	35,000 ft	24	-
FIX	AWY-HI	-52.39350	10,668 m		
SAPGU	UM532	-24.00290	35,000 ft	15	-
FIX	AWY-HI	-52.28290	10,668 m		
OPMED	UM532	-23.66570	35,000 ft	22	-
FIX	AWY-HI	-52.12300	10,668 m		
OPRUV	UM532	-23.48070	35,000 ft	12	-
FIX	AWY-HI	-52.03580	10,668 m		
PAMUS	UM532	-22.84250	35,000 ft	41	-
FIX	AWY-HI	-51.73680	10,668 m		
MOPKA	UM532	-22.76550	35,000 ft	5	-
FIX	AWY-HI	-51.70080	10,668 m		
NITGA	UM532	-22.56070	35,000 ft	13	-
FIX	AWY-HI	-51.60570	10,668 m		
PRR	UM532	-22.17270	35,000 ft	25	PRUDENTE (PRESIDENTE)
VOR	AWY-HI	-51.42570	10,668 m		
GEKEM	UM532	-21.73380	35,000 ft	29	-
FIX	AWY-HI	-51.18780	10,668 m		
VURON	UM532	-21.54340	35,000 ft	12	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-51.08110	10,668 m		
DEVEX	UM532	-21.46450	35,000 ft	5	-
FIX	AWY-HI	-51.03620	10,668 m		
VULTO	UM532	-21.25930	35,000 ft	13	-
FIX	AWY-HI	-50.91920	10,668 m		
DALMU	UM532	-21.17470	35,000 ft	5	-
FIX	AWY-HI	-50.87200	10,668 m		
PANAM	UM532	-20.69200	35,000 ft	32	-
FIX	AWY-HI	-50.60450	10,668 m		
ASDOV	UM532	-20.11230	35,000 ft	39	-
FIX	AWY-HI	-50.28270	10,668 m		
ISLAL	UM532	-19.60750	35,000 ft	33	-
FIX	AWY-HI	-50.01050	10,668 m		
KUGPO	UM532	-19.31930	35,000 ft	19	-
FIX	AWY-HI	-49.85620	10,668 m		
REGEM	UM532	-18.90450	35,000 ft	28	-
FIX	AWY-HI	-49.62750	10,668 m		
NIDBA	UM532	-18.52630	35,000 ft	25	-
FIX	AWY-HI	-49.42030	10,668 m		
SEDSU	UM532	-18.36700	35,000 ft	10	-
FIX	AWY-HI	-49.33330	10,668 m		
IRUBO	UM532	-18.28030	35,000 ft	5	-
FIX	AWY-HI	-49.28720	10,668 m		
ILPAV	UM532	-17.73170	35,000 ft	36	-
FIX	AWY-HI	-48.99520	10,668 m		
ROMIK	UM532	-17.22030	35,000 ft	34	-
FIX	AWY-HI	-48.71880	10,668 m		
KUKOL	UM532	-16.68970	35,000 ft	35	-
FIX	AWY-HI	-48.44830	10,668 m		
BSI	UZ5	-15.87190	35,000 ft	54	BRASILIA
VOR	AWY-HI	-48.02190	10,668 m		
OPSET	UZ5	-15.29550	35,000 ft	38	-
FIX	AWY-HI	-47.72550	10,668 m		
ILSUL	UZ5	-15.15320	35,000 ft	9	-
FIX	AWY-HI	-47.65880	10,668 m		
PUMBI	UZ5	-15.10080	35,000 ft	3	-
FIX	AWY-HI	-47.63250	10,668 m		
MOLMO	UZ5	-14.75380	35,000 ft	23	-
FIX	AWY-HI	-47.45830	10,668 m		
FLINT	UZ5	-14.67030	35,000 ft	5	-
FIX	AWY-HI	-47.41650	10,668 m		
PAROL	UZ5	-14.17350	35,000 ft	33	-
FIX	AWY-HI	-47.17350	10,668 m		
ISUSI	UZ5	-13.57220	35,000 ft	40	-
FIX	AWY-HI	-46.87720	10,668 m		
OSABI	UZ5	-12.54630	35,000 ft	68	-
FIX	AWY-HI	-46.37530	10,668 m		
OTELO	UZ5	-11.74740	35,000 ft	53	-
FIX	AWY-HI	-45.98760	10,668 m		
ILSUG	UZ5	-10.11850	35,000 ft	108	-
FIX	AWY-HI	-45.20400	10,668 m		
EPGAS	UZ5	-9.00617	35,000 ft	73	-
FIX	AWY-HI	-44.67630	10,668 m		
BARKA	UZ5	-7.96291	35,000 ft	69	-
FIX	AWY-HI	-44.18160	10,668 m		
KODSI	UZ5	-7.36967	35,000 ft	39	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-43.90170	10,668 m		
ILNEM	UZ5	-6.57717	35,000 ft	52	-
FIX	AWY-HI	-43.52970	10,668 m		
GUEST	UZ5	-5.67317	35,000 ft	59	-
FIX	AWY-HI	-43.10780	10,668 m		
TNA	UZ5	-5.06246	35,000 ft	40	TERESINA
VOR	AWY-HI	-42.82510	10,668 m		
CALIF	UZ5	-4.46900	35,000 ft	39	-
FIX	AWY-HI	-42.52250	10,668 m		
MUGDI	UZ5	-3.68800	35,000 ft	53	-
FIX	AWY-HI	-42.08420	10,668 m		
PEPER	UZ5	-3.10617	35,000 ft	39	-
FIX	AWY-HI	-41.77350	10,668 m		
NISNO	UZ5	-2.50667	35,000 ft	39	-
FIX	AWY-HI	-41.48380	10,668 m		
OPRUD	UZ5	-2.04817	35,000 ft	31	-
FIX	AWY-HI	-41.24600	10,668 m		
MEBNU	UZ5	0.50350	35,000 ft	172	-
FIX	AWY-HI	-39.93320	10,668 m		
EGBIR	UZ5	3.82633	35,000 ft	223	-
FIX	AWY-HI	-38.24920	10,668 m		
EGIMI	UM799	6.00000	35,000 ft	173	-
FIX	AWY-HI	-36.33330	10,668 m		
900N03600W	-	9.00000	35,000 ft	181	-
LATLON	-	-36.00000	10,668 m		
1100N03500W	-	11.00000	35,000 ft	133	-
LATLON	-	-35.00000	10,668 m		
POKSI	-	11.85110	35,000 ft	62	-
FIX	-	-34.38390	10,668 m		
1400N03400W	-	14.00000	35,000 ft	130	-
LATLON	-	-34.00000	10,668 m		
1500N03400W	-	15.00000	35,000 ft	60	-
LATLON	-	-34.00000	10,668 m		
1700N03300W	-	17.00000	35,000 ft	133	-
LATLON	-	-33.00000	10,668 m		
1900N03200W	-	19.00000	35,000 ft	133	-
LATLON	-	-32.00000	10,668 m		
2000N03100W	-	20.00000	35,000 ft	82	-
LATLON	-	-31.00000	10,668 m		
2200N03000W	-	22.00000	35,000 ft	132	-
LATLON	-	-30.00000	10,668 m		
2400N02900W	-	24.00000	35,000 ft	132	-
LATLON	-	-29.00000	10,668 m		
2500N02800W	-	25.00000	35,000 ft	81	-
LATLON	-	-28.00000	10,668 m		
2700N02700W	-	27.00000	35,000 ft	131	-
LATLON	-	-27.00000	10,668 m		
2800N02600W	-	28.00000	35,000 ft	80	-
LATLON	-	-26.00000	10,668 m		
3000N02500W	-	30.00000	35,000 ft	131	-
LATLON	-	-25.00000	10,668 m		
3100N02400W	-	31.00000	35,000 ft	79	-
LATLON	-	-24.00000	10,668 m		
3300N02300W	-	33.00000	35,000 ft	130	-
LATLON	-	-23.00000	10,668 m		
3500N02200W	-	35.00000	35,000 ft	130	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-22.00000	10,668 m		
3600N02100W	-	36.00000	35,000 ft	77	-
LATLON	-	-21.00000	10,668 m		
3800N01900W	-	38.00000	35,000 ft	153	-
LATLON	-	-19.00000	10,668 m		
3900N01800W	-	39.00000	35,000 ft	76	-
LATLON	-	-18.00000	10,668 m		
4100N01600W	-	41.00000	35,000 ft	151	-
LATLON	-	-16.00000	10,668 m		
LUPOV	-	42.00000	35,000 ft	72	-
FIX	-	-15.08330	10,668 m		
NILAV	T13	45.00000	35,000 ft	194	-
FIX	AWY-HI	-13.41670	10,668 m		
OMOKO	T13	48.83890	35,000 ft	237	-
FIX	AWY-HI	-12.00000	10,668 m		
4900N01100W	-	49.00000	35,000 ft	40	-
LATLON	-	-11.00000	10,668 m		
4900N01000W	-	49.00000	35,000 ft	39	-
LATLON	-	-10.00000	10,668 m		
GAPLI	-	50.00000	35,000 ft	98	-
FIX	-	-8.00000	10,668 m		
MERLY	UN21	51.33330	35,000 ft	139	-
FIX	AWY-HI	-5.00000	10,668 m		
ASRAX	UL180	51.52140	35,000 ft	29	-
FIX	AWY-HI	-4.27861	10,668 m		
IDOVO	UT7	52.22390	35,000 ft	50	-
FIX	AWY-HI	-3.55111	10,668 m		
NITON	UT7	52.55330	33,900 ft	23	-
FIX	AWY-HI	-3.20028	10,333 m		
NOKIN	UP17	53.07670	26,800 ft	33	-
FIX	AWY-HI	-2.88278	8,169 m		
ASMIM	UP16	53.44610	21,700 ft	23	-
FIX	AWY-HI	-2.65306	6,614 m		
EGNT	-	55.03790	0 ft	101	Newcastle
APT	-	-1.68979	0 m		

EGNT

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

Elevation: 266 ft / 81 m
Location: 55.037900 -1.689790
Magnetic Var: 0.422 W

METAR

EGNT 070320Z 27013KT CAVOK 08/05 Q1014

TAF

TAF EGNT 062301Z 0700/0724 26008KT 9999 SCT045 PROB30 TEMPO 0709/0718 27015G25KT TEMPO 0710/0713 6000 SHRA RA PROB

Frequencies

APP - 124.38 MHz - NEWCASTLE APPROACH
GND - 121.72 MHz - NEWCASTLE GROUND

TWR - 119.70 MHz - NEWCASTLE TOWER
REC - 118.38 MHz - NEWCASTLE INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,626 ft	65.14	ASPHALT	394 ft	95 ft
	46 m	2,325 m	65.56		120 m	29 m
25	150 ft	7,626 ft	245.16	ASPHALT	449 ft	49 ft
	46 m	2,325 m	245.59		137 m	15 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	INC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
25	DME	INWC	111.50 MHz	18 nm	-	-	256 ft
				33 km	-		256 m
07	LOC-ILS	INC	111.50 MHz	18 nm	65.15	-	266 ft
				33 km	65.57		266 m
25	LOC-ILS	INWC	111.50 MHz	18 nm	245.15	-	266 ft
				33 km	245.57		266 m
07	GS	INC	111.50 MHz	10 nm	65.15	3.00	266 ft
				19 km	65.57		266 m
25	GS	INWC	111.50 MHz	10 nm	245.15	3.00	266 ft
				19 km	245.57		266 m