

58LA

Sydal Acres

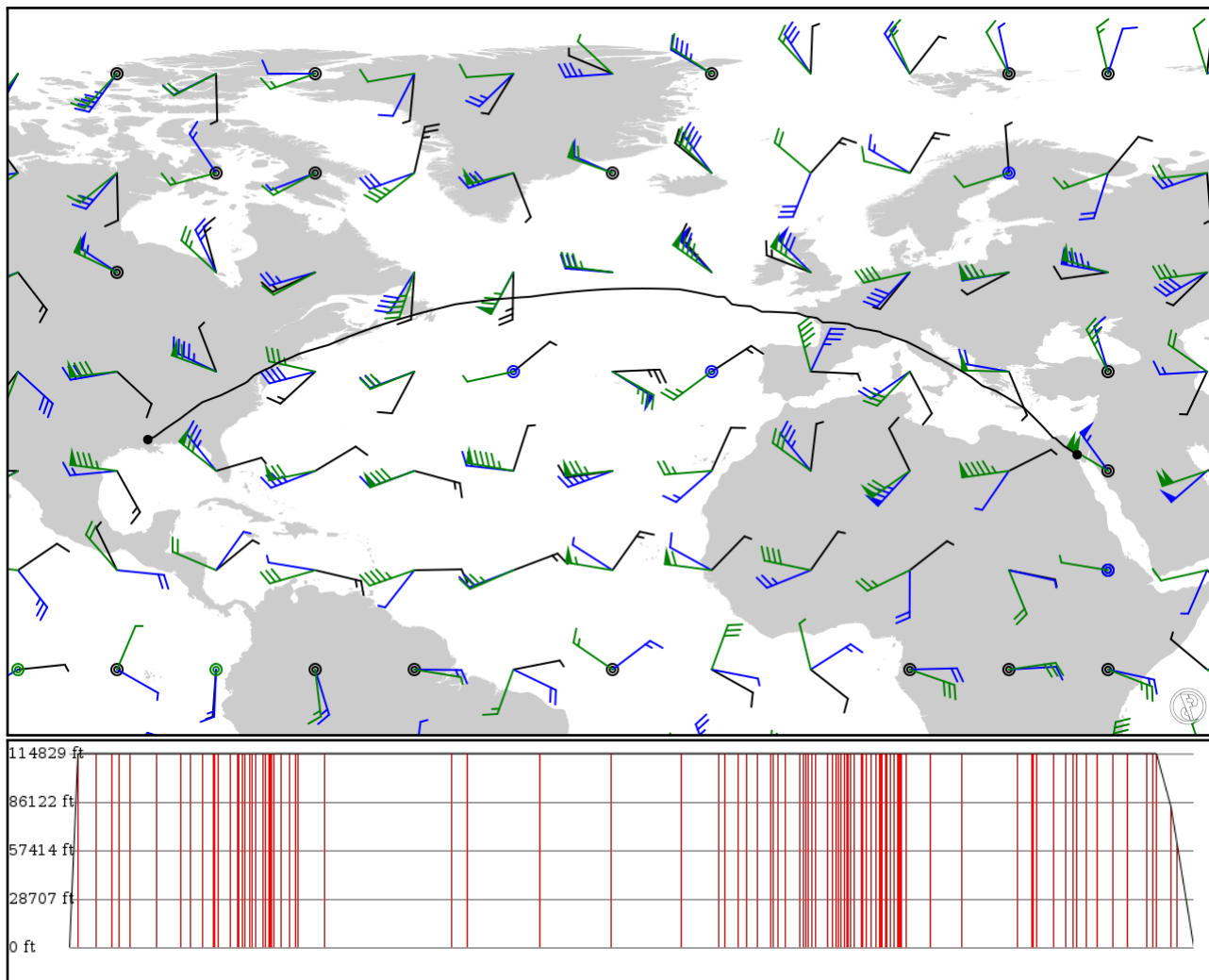
HE29

ABU RUDEIS

2024/05/23 0447Z

58LA MCB J22 YICUT Q40 FANPO HOODE V140 CSN J48 PTW V403 SBJ J75 CMK V3 HFD J42 BOS J575 TUSKY
N261A JOOPY Z 51/20 Y ATSUR 4900N01300W OMOKO TAMEL 4800N0900W ETIKI UN480 REGHI UN482 EBOMO
LEGMO UT499 NTS R66 LUGEN G54 POI R66 RISUN V18 TIS UP860 MEDAM UM730 ATMAD NITAM T305 LATAN
UM872 KFN UM601 TRL UL612 SIT A10 PAXIS A727 NOZ A1 CVO L677 MENLI HE29

6091.79 nm / 11282.00 km



Notes

Using NAT tracks from 19/9/2023

Basic altitude profile:

- Ascent Rate: 8000000ft/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
58LA	-	30.91960	0 ft	-	Syda1 Acres
APT	-	-91.16680	0 m		
MCB	-	31.30450	35,000 ft	52	MC COMB
VOR	-	-90.25820	10,668 m		
MEI	J22	32.37840	35,000 ft	98	MERIDIAN
VOR	AWY-HI	-88.80430	10,668 m		
DELBE	J22	33.22950	35,000 ft	80	-
FIX	AWY-HI	-87.56080	10,668 m		
VUZ	J22	33.67010	35,000 ft	42	VULCAN (BIRMINGHAM)
VOR	AWY-HI	-86.89980	10,668 m		
CALCO	J22	34.34530	35,000 ft	59	-
FIX	AWY-HI	-86.01940	10,668 m		
VXV	J22	35.90480	35,000 ft	140	VOLUNTEER (KNOXVILLE)
VOR	AWY-HI	-83.89470	10,668 m		
YICUT	J22	36.84270	35,000 ft	133	-
FIX	AWY-HI	-81.39930	10,668 m		
FEEDS	Q40	37.27480	35,000 ft	49	-
FIX	AWY-HI	-80.50920	10,668 m		
MAULS	Q40	37.88040	35,000 ft	66	-
FIX	AWY-HI	-79.33030	10,668 m		
FANPO	Q40	38.42370	35,000 ft	61	-
FIX	AWY-HI	-78.23090	10,668 m		
HOODE	-	38.45600	35,000 ft	3	-
FIX	-	-78.18050	10,668 m		
CSN	V140	38.64120	35,000 ft	18	CASANOVA
VOR	AWY-LO	-77.86550	10,668 m		
EMI	J48	39.49500	35,000 ft	65	WESTMINSTER
VOR	AWY-HI	-76.97860	10,668 m		
PENSY	J48	39.90720	35,000 ft	44	-
FIX	AWY-HI	-76.18250	10,668 m		
HAAGN	J48	39.96150	35,000 ft	5	-
FIX	AWY-HI	-76.07620	10,668 m		
BYRDD	J48	40.09220	35,000 ft	14	-
FIX	AWY-HI	-75.81870	10,668 m		
PTW	J48	40.22220	35,000 ft	14	POTTSTOWN
VOR	AWY-HI	-75.56020	10,668 m		
DIRPE	V403	40.47300	35,000 ft	29	-
FIX	AWY-LO	-74.99360	10,668 m		
SBJ	V403	40.58300	35,000 ft	13	SOLBERG
VOR	AWY-LO	-74.74180	10,668 m		
JERSY	J75	40.79140	35,000 ft	19	-
FIX	AWY-HI	-74.39940	10,668 m		
DUEYS	J75	41.15260	35,000 ft	34	-
FIX	AWY-HI	-73.79680	10,668 m		
CMK	J75	41.28010	35,000 ft	12	CARMEL
VOR	AWY-HI	-73.58130	10,668 m		
RACEY	V3	41.41690	35,000 ft	19	-
FIX	AWY-LO	-73.19390	10,668 m		
SORRY	V3	41.47860	35,000 ft	8	-
FIX	AWY-LO	-73.01740	10,668 m		
YALER	V3	41.51570	35,000 ft	5	-
FIX	AWY-LO	-72.91090	10,668 m		
HFD	V3	41.64110	35,000 ft	17	HARTFORD

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	-72.54740	10,668 m		
PUT	J42	41.95550	35,000 ft	36	PUTNAM
VOR	AWY-HI	-71.84410	10,668 m		
BOS	J42	42.35740	35,000 ft	45	BOSTON
VOR	AWY-HI	-70.98950	10,668 m		
SCUPP	J575	42.60310	35,000 ft	36	-
FIX	AWY-HI	-70.23040	10,668 m		
CANAL	J575	42.66900	35,000 ft	9	-
FIX	AWY-HI	-70.02270	10,668 m		
TUSKY	J575	43.56500	35,000 ft	143	-
FIX	AWY-HI	-67.00000	10,668 m		
JOOPY	N261A	48.50000	35,000 ft	690	-
FIX	AWY-HI	-52.00000	10,668 m		
49/50	Z	49.00000	35,000 ft	84	-
LATLON	NAT	-50.00000	10,668 m		
50/40	Z	50.00000	35,000 ft	394	-
LATLON	NAT	-40.00000	10,668 m		
51/30	Z	51.00000	35,000 ft	386	-
LATLON	NAT	-30.00000	10,668 m		
51/20	Z	51.00000	35,000 ft	377	-
LATLON	NAT	-20.00000	10,668 m		
SOMAX	Y	50.00000	35,000 ft	200	-
FIX	NAT	-15.00000	10,668 m		
ATSUR	Y	50.00000	35,000 ft	38	-
FIX	NAT	-14.00000	10,668 m		
4900N01300W	-	49.00000	35,000 ft	71	-
LATLON	-	-13.00000	10,668 m		
OMOKO	-	48.83890	35,000 ft	40	-
FIX	-	-12.00000	10,668 m		
TAMEL	-	48.72860	35,000 ft	59	-
FIX	-	-10.49720	10,668 m		
4800N0900W	-	48.00000	35,000 ft	74	-
LATLON	-	-9.00000	10,668 m		
ETIKI	-	48.00000	35,000 ft	10	-
FIX	-	-8.75000	10,668 m		
REGHI	UN480	48.00000	35,000 ft	30	-
FIX	AWY-HI	-8.00000	10,668 m		
PEVIS	UN482	47.96050	35,000 ft	41	-
FIX	AWY-HI	-6.97808	10,668 m		
ROSMU	UN482	47.86250	35,000 ft	76	-
FIX	AWY-HI	-5.07617	10,668 m		
TIRUM	UN482	47.83690	35,000 ft	16	-
FIX	AWY-HI	-4.66278	10,668 m		
EBOMO	UN482	47.82110	35,000 ft	14	-
FIX	AWY-HI	-4.31256	10,668 m		
LEGMO	-	47.73280	35,000 ft	13	-
FIX	-	-4.00833	10,668 m		
IDRIK	UT499	47.59970	35,000 ft	16	-
FIX	AWY-HI	-3.64139	10,668 m		
ADSET	UT499	47.40580	35,000 ft	24	-
FIX	AWY-HI	-3.11750	10,668 m		
NTS	UT499	47.16090	35,000 ft	63	NANTES ATLANTIQUE
VOR	AWY-HI	-1.61297	10,668 m		
BOBRI	R66	46.83830	35,000 ft	25	-
FIX	AWY-LO	-1.19028	10,668 m		
NTS44	R66	46.61500	35,000 ft	17	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-0.90194	10,668 m		
LUGEN	R66	46.58330	35,000 ft	2	-
FIX	AWY-LO	-0.86111	10,668 m		
ABSIE	G54	46.58330	35,000 ft	16	-
FIX	AWY-LO	-0.45833	10,668 m		
POI23	G54	46.58000	35,000 ft	8	-
FIX	AWY-LO	-0.25000	10,668 m		
POI	G54	46.58100	35,000 ft	22	POITIERS BIARDS
VOR	AWY-LO	0.29819	10,668 m		
ADABI	R66	46.56110	35,000 ft	9	-
FIX	AWY-LO	0.53083	10,668 m		
TUDRA	R66	46.53890	35,000 ft	10	-
FIX	AWY-LO	0.78083	10,668 m		
BALAN	R66	46.51610	35,000 ft	10	-
FIX	AWY-LO	1.03333	10,668 m		
GUSON	R66	46.47420	35,000 ft	18	-
FIX	AWY-LO	1.47778	10,668 m		
ETUKU	R66	46.37260	35,000 ft	42	-
FIX	AWY-LO	2.49267	10,668 m		
RISUN	R66	46.36560	35,000 ft	4	-
FIX	AWY-LO	2.60333	10,668 m		
ENESO	V18	46.20060	35,000 ft	16	-
FIX	AWY-LO	2.93083	10,668 m		
TIS	V18	45.88180	35,000 ft	32	THIERS
VOR	AWY-LO	3.55358	10,668 m		
BELEP	UP860	45.79170	35,000 ft	24	-
FIX	AWY-HI	4.13167	10,668 m		
MADOT	UP860	45.73010	35,000 ft	16	-
FIX	AWY-HI	4.51400	10,668 m		
MEBAK	UP860	45.70800	35,000 ft	5	-
FIX	AWY-HI	4.64886	10,668 m		
RUSIT	UP860	45.66810	35,000 ft	10	-
FIX	AWY-HI	4.89056	10,668 m		
RUBLO	UP860	45.59060	35,000 ft	19	-
FIX	AWY-HI	5.35028	10,668 m		
GIPNO	UP860	45.56000	35,000 ft	7	-
FIX	AWY-HI	5.52917	10,668 m		
BALSI	UP860	45.47740	35,000 ft	18	-
FIX	AWY-HI	5.96075	10,668 m		
GIGUS	UP860	45.38970	35,000 ft	20	-
FIX	AWY-HI	6.44167	10,668 m		
KINES	UP860	45.33140	35,000 ft	13	-
FIX	AWY-HI	6.75528	10,668 m		
MEDAM	UP860	45.26440	35,000 ft	8	-
FIX	AWY-HI	6.94000	10,668 m		
ATMAD	UM730	45.21920	35,000 ft	3	-
FIX	AWY-HI	7.00250	10,668 m		
NITAM	-	45.10610	35,000 ft	9	-
FIX	-	7.15778	10,668 m		
KODOK	T305	44.94250	35,000 ft	23	-
FIX	AWY-HI	7.66972	10,668 m		
OGLAK	T305	43.98330	35,000 ft	131	-
FIX	AWY-HI	10.43780	10,668 m		
ATRUP	T305	42.34890	35,000 ft	169	-
FIX	AWY-HI	13.59560	10,668 m		
LATAN	T305	39.29330	35,000 ft	306	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	19.00000	10,668 m		
ASTUS	UM872	38.41060	35,000 ft	74	-
FIX	AWY-HI	20.13220	10,668 m		
ENESI	UM872	38.31390	35,000 ft	8	-
FIX	AWY-HI	20.25360	10,668 m		
KFN	UM872	38.11300	35,000 ft	16	KEFALLINIA
VOR	AWY-HI	20.50470	10,668 m		
TRL	UM601	37.40380	35,000 ft	97	TRIPOLIS
VOR	AWY-HI	22.34030	10,668 m		
IXIMA	UL612	36.81310	35,000 ft	60	-
FIX	AWY-HI	23.35690	10,668 m		
MANOK	UL612	36.40500	35,000 ft	41	-
FIX	AWY-HI	24.03940	10,668 m		
RUSOS	UL612	36.20830	35,000 ft	19	-
FIX	AWY-HI	24.36640	10,668 m		
GOSEX	UL612	35.70030	35,000 ft	50	-
FIX	AWY-HI	25.19140	10,668 m		
SIT	UL612	35.06840	35,000 ft	61	SITIA
VOR	AWY-HI	26.18910	10,668 m		
PAXIS	A10	33.95170	35,000 ft	87	-
FIX	AWY-LO	27.33330	10,668 m		
GESAD	A727	32.94470	35,000 ft	78	-
FIX	AWY-HI	28.33500	10,668 m		
OTIKO	A727	31.57250	35,000 ft	104	-
FIX	AWY-HI	29.61000	10,668 m		
NOZ	A727	31.18760	35,000 ft	28	ALEXANDRIA
VOR	AWY-HI	29.95070	10,668 m		
MENKU	A1	31.09190	35,000 ft	18	-
FIX	AWY-HI	30.30170	10,668 m		
CVO	A1	30.09230	25,400 ft	82	CAIRO
VOR	AWY-HI	31.38840	7,742 m		
MENLI	L677	29.78330	18,800 ft	31	-
FIX	AWY-HI	31.86830	5,730 m		
HE29	-	28.89900	0 ft	87	ABU RUDEIS
APT	-	33.20250	0 m		