

KTNX

TONOPAH TEST RANGE

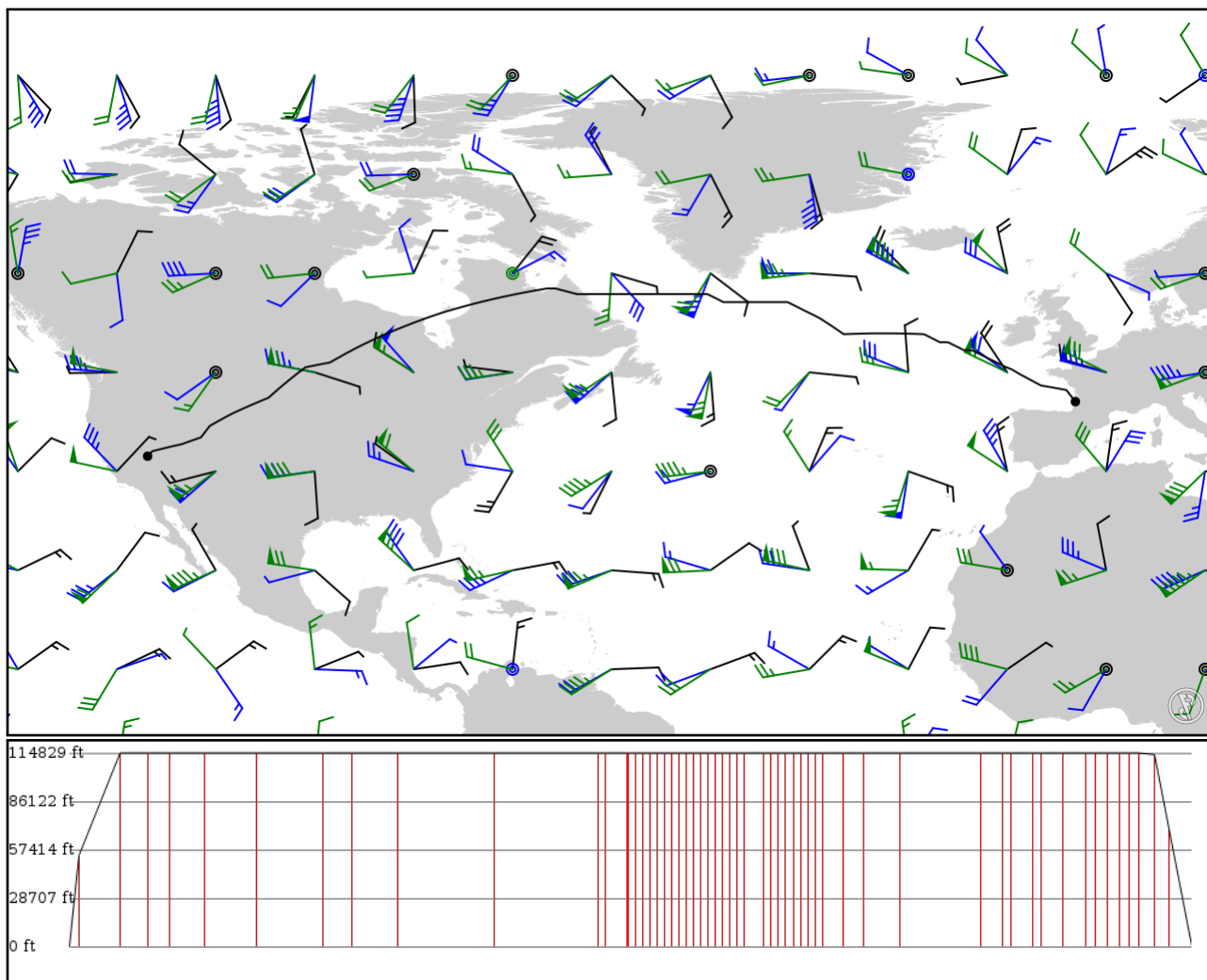
LFCH

Arcachon

2024/05/03 0625Z

KTNX KROST **J148** MTU **T298** OCS **J107** VBI **SCAK** FASSA YLU LAKES 5800N06300W 5800N06200W 5800N06100W
5800N06000W 5800N05900W 5800N05800W 5800N05700W 5800N05600W 5800N05500W 5800N05400W 5800N05300W
5800N05200W 5800N05100W 5800N05000W 5800N04900W 5800N04800W 5800N04700W 5700N04500W 5700N04400W
5700N04300W 5700N04200W 5700N04100W 5700N04000W 5700N03900W 5700N03800W 5700N03700W 5600N03500W
5500N03300W 53/30 W 53/20 5200N01800W 5200N01700W DINIM X ELBOX 5000N01200W 4900N01000W LASNO
REGHI **UN480** KOLEK **UN470** GODEM LFCH

4968.92 nm / 9202.44 km



Notes

Using NAT tracks from 11/8/2021

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
KTNX	-	37.79880	0 ft	-	TONOPAH TEST RANGE
APT	-	-116.78100	0 m		
KROST	-	38.42090	16,500 ft	46	-
FIX	-	-116.19900	5,029 m		
DTA	J148	39.30220	35,000 ft	180	DELTA
VOR	AWY-HI	-112.50600	10,668 m		
MTU	J148	40.14910	35,000 ft	121	MYTON
VOR	AWY-HI	-110.12700	10,668 m		
OCS	T298	41.59020	35,000 ft	100	ROCK SPRINGS
VOR	AWY-LO	-109.01500	10,668 m		
DDY	J107	43.09090	35,000 ft	151	MUDDY MOUNTAIN (CASPER)
VOR	AWY-HI	-106.27700	10,668 m		
DPR	J107	45.07820	35,000 ft	230	DUPREE
VOR	AWY-HI	-101.71500	10,668 m		
HML	J107	48.86920	35,000 ft	295	HUMBOLDT
VOR	AWY-HI	-97.11710	10,668 m		
VBI	J107	49.47690	35,000 ft	125	SIOUX NARROWS
VOR	AWY-HI	-94.04670	10,668 m		
VIPGA	SCAK	51.67360	35,000 ft	202	-
FIX	AWY-HI	-90.00000	10,668 m		
GRAND	SCAK	55.70330	35,000 ft	429	-
FIX	AWY-HI	-80.00000	10,668 m		
FASSA	SCAK	58.70000	35,000 ft	458	-
FIX	AWY-HI	-67.00000	10,668 m		
YLU	-	58.70730	35,000 ft	31	KANGIQSUALUJJUAQ
NDB	-	-65.98970	10,668 m		
LAKES	-	57.99890	35,000 ft	95	-
FIX	-	-63.26580	10,668 m		
5800N06300W	-	58.00000	35,000 ft	8	-
LATLON	-	-63.00000	10,668 m		
5800N06200W	-	58.00000	35,000 ft	31	-
LATLON	-	-62.00000	10,668 m		
5800N06100W	-	58.00000	35,000 ft	31	-
LATLON	-	-61.00000	10,668 m		
5800N06000W	-	58.00000	35,000 ft	31	-
LATLON	-	-60.00000	10,668 m		
5800N05900W	-	58.00000	35,000 ft	31	-
LATLON	-	-59.00000	10,668 m		
5800N05800W	-	58.00000	35,000 ft	31	-
LATLON	-	-58.00000	10,668 m		
5800N05700W	-	58.00000	35,000 ft	31	-
LATLON	-	-57.00000	10,668 m		
5800N05600W	-	58.00000	35,000 ft	31	-
LATLON	-	-56.00000	10,668 m		
5800N05500W	-	58.00000	35,000 ft	31	-
LATLON	-	-55.00000	10,668 m		
5800N05400W	-	58.00000	35,000 ft	31	-
LATLON	-	-54.00000	10,668 m		
5800N05300W	-	58.00000	35,000 ft	31	-
LATLON	-	-53.00000	10,668 m		
5800N05200W	-	58.00000	35,000 ft	31	-
LATLON	-	-52.00000	10,668 m		
5800N05100W	-	58.00000	35,000 ft	31	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-51.00000	10,668 m		
5800N05000W	-	58.00000	35,000 ft	31	-
LATLON	-	-50.00000	10,668 m		
5800N04900W	-	58.00000	35,000 ft	31	-
LATLON	-	-49.00000	10,668 m		
5800N04800W	-	58.00000	35,000 ft	31	-
LATLON	-	-48.00000	10,668 m		
5800N04700W	-	58.00000	35,000 ft	31	-
LATLON	-	-47.00000	10,668 m		
5700N04500W	-	57.00000	35,000 ft	88	-
LATLON	-	-45.00000	10,668 m		
5700N04400W	-	57.00000	35,000 ft	32	-
LATLON	-	-44.00000	10,668 m		
5700N04300W	-	57.00000	35,000 ft	32	-
LATLON	-	-43.00000	10,668 m		
5700N04200W	-	57.00000	35,000 ft	32	-
LATLON	-	-42.00000	10,668 m		
5700N04100W	-	57.00000	35,000 ft	32	-
LATLON	-	-41.00000	10,668 m		
5700N04000W	-	57.00000	35,000 ft	32	-
LATLON	-	-40.00000	10,668 m		
5700N03900W	-	57.00000	35,000 ft	32	-
LATLON	-	-39.00000	10,668 m		
5700N03800W	-	57.00000	35,000 ft	32	-
LATLON	-	-38.00000	10,668 m		
5700N03700W	-	57.00000	35,000 ft	32	-
LATLON	-	-37.00000	10,668 m		
5600N03500W	-	56.00000	35,000 ft	89	-
LATLON	-	-35.00000	10,668 m		
5500N03300W	-	55.00000	35,000 ft	90	-
LATLON	-	-33.00000	10,668 m		
53/30	-	53.00000	35,000 ft	160	-
LATLON	-	-30.00000	10,668 m		
53/20	W	53.00000	35,000 ft	361	-
LATLON	NAT	-20.00000	10,668 m		
5200N01800W	-	52.00000	35,000 ft	94	-
LATLON	-	-18.00000	10,668 m		
5200N01700W	-	52.00000	35,000 ft	36	-
LATLON	-	-17.00000	10,668 m		
DINIM	-	51.00000	35,000 ft	95	-
FIX	-	-15.00000	10,668 m		
ELSOX	X	51.00000	35,000 ft	37	-
FIX	NAT	-14.00000	10,668 m		
5000N01200W	-	50.00000	35,000 ft	97	-
LATLON	-	-12.00000	10,668 m		
4900N01000W	-	49.00000	35,000 ft	98	-
LATLON	-	-10.00000	10,668 m		
LASNO	-	48.59830	35,000 ft	46	-
FIX	-	-9.00000	10,668 m		
REGHI	-	48.00000	35,000 ft	53	-
FIX	-	-8.00000	10,668 m		
TURDO	UN480	47.44780	35,000 ft	53	-
FIX	AWY-HI	-6.96806	10,668 m		
XIDAN	UN480	47.04530	35,000 ft	38	-
FIX	AWY-HI	-6.21833	10,668 m		
KOLEK	UN480	46.61280	35,000 ft	42	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-5.40806	10,668 m		
NOVAN	UN470	46.32220	34,700 ft	72	-
FIX	AWY-HI	-3.69917	10,577 m		
GODEM	UN470	46.05190	21,300 ft	62	-
FIX	AWY-HI	-2.25000	6,492 m		
LFCH	-	44.59620	0 ft	99	Arcachon
APT	-	-1.11195	0 m		