

January 23, 2025 the balloon is down in the Atlantic Ocean shortly after the last report at 1610 UTC. The balloon had gone into the clouds at 5000', which sped up the descent. Its final location is 39°21'16.0"N 71°52'29.6"W, grid square FM49BI.

January 23, 2025 the balloon woke up off the coast of Virginia over the Atlantic Ocean at 1340 UTC. Sadly it was at an altitude of about 14,000' and decreasing at rate of about 4500' (1400 m) and hour. The balloon can be tracked [here](#) or [here](#). It is transmitting WSPR telemetry on 10m and transmitting CW on 28.022 MHz. If you do a search on the [Reverse Beacon Network](#) for AD7J you will see the stations receiving the balloon's CW signal.

Bob AD7J, a member of The American Legion Amateur Radio Club (TALARC) Balloon Group here in Las Vegas, NV launched ALP40-F this morning, **January 22, 2025** from the Boulder City Dry Lakebed at 0820 am PST. The balloon and payload is similar in design to ALP40-A and ALP40-E. Alpha circled the earth over 6 times in 74 days, well above 43,000' and Echo has completed four circumnavigations of the Earth and is still active. ALP40-F was constructed and launched by Bob with some assistance from Tom KB7HTA, Shane KG7QWH and Linda KJ7OWF.