

The TALARC AR Balloon Group launched [ALP40-Charlie](#) this morning, Wednesday, June 5, 2024 at 8:47 am. It carries Shane's callsign, KG7QWH. So far no WSPR packets have been received from the balloon, which might indicate a GPS problem. CW from the balloon has been received on 28.022 MHz with a temperature of 32F or 0C, which would indicate it is not in the desert somewhere around Las Vegas. You might want to put on your CW ears and see if you can receive its signals. The 12 wpm CW transmission looks something like this "KG7QWH BALLOON DDMMYYTIME GRID6 ALT GSPD VOLT TEMP". If the GPS is not working then the date time, grid square, altitude and ground speed may not make sense. The voltage is in millivolts and the temperature is in Kelvin.

