

W5YJ | General Meeting – 2009.04.29

ASTRO-14

Launch will be on Saturday, May 2, 2009 at 10:00am in Weatherford, OK. For more information see the ASTRO website (http://astro.okstate.edu/ASTRO_14/ASTRO14.htm) or contact one of the officers.

Travel Information

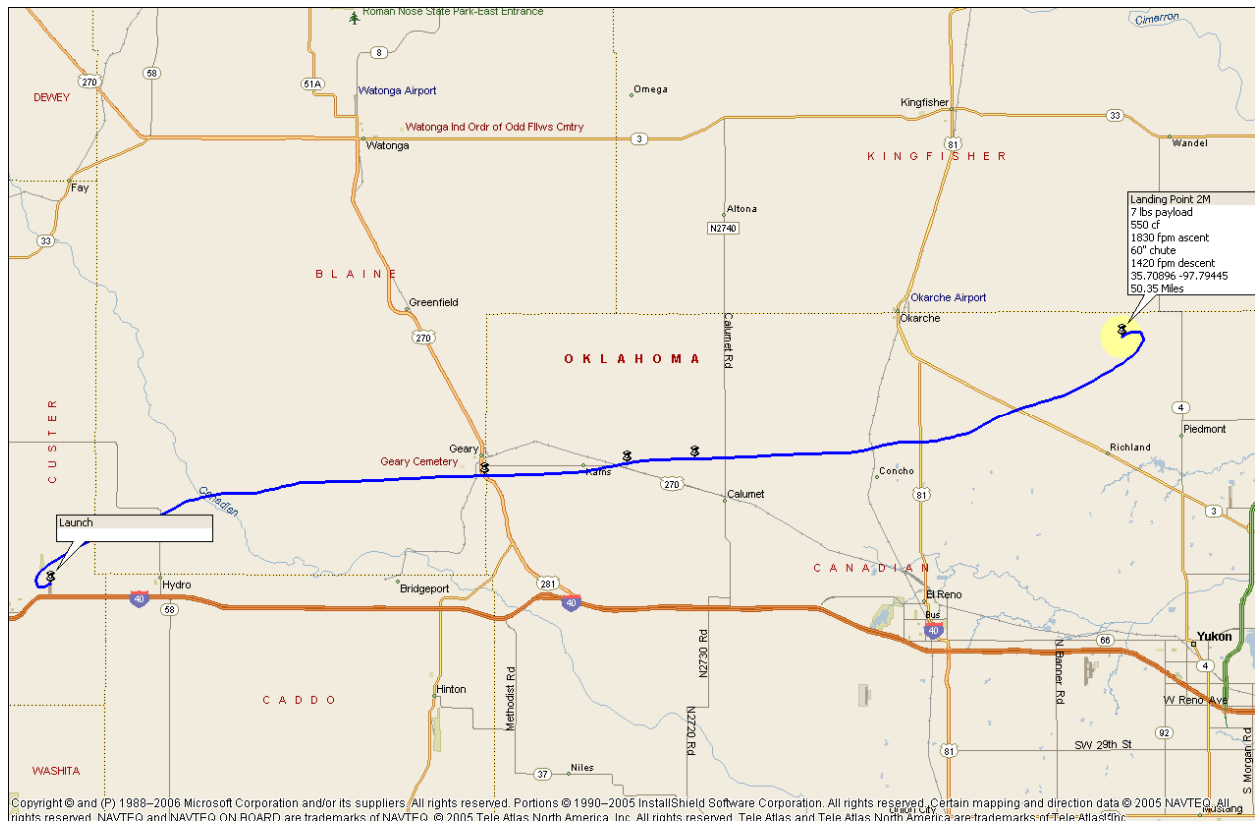
W5YJ members need to depart Stillwater, OK on Saturday, May 2, 2009 at 7:00am. One or two cars may be used depending on the number of people interested in participating.

Car #1	Car #2

Tracking systems

ASTRO-14 will primarily communicate on the 2-meter band. 70-centimeter radios would also be useful.

Frequency	Usage and System
144.360 MHz	Primary APRS W2OSU-11 (2.2Watt) Kenwood TH-D7 GPS 18 Mic-E Format
144.390 MHz	Secondary APRS KE5CAB-11 (230mW) PocketTracker GPS 18
147.475 MHz	Beacon CWID (W5YJ ASTRO) 5sec intervals (12mW) K12 CW beacon
444.525 MHz	Primary Repeater (STW TARC) 88.5 PL tone
446.000 MHz	Primary Simplex
448.000 MHz	Secondary Simplex
144.390 MHz	Personal APRS if used (Please use the tag ASTRO-GC and manually beacon)



Steam and Gas Engine Show

This event will be held in Pawnee, OK on May 1 to May 3, 2009 and the gates open at 8:00am. See the Oklahoma Threshers website (<http://www.oklahomathreshers.org>) for more information.

Travel Information

W5YJ members need to depart Stillwater, OK on Saturday, May 2, 2009 at 2:00pm. One or two cars may be used depending on the number of people interested in participating.

Car #1	Car #2