

1. Q: What technologies are these centered around i.e. main purpose and technology behind it.

A: EtherSat will demonstrate within 2 years, a NanoSat LEO constellation based on low-cost commodity components and open source software, with emergent down-link and cross-link communications capabilities, attitude determination, GPS and other advanced capabilities that support multipoint space physics measurements. EtherSat enables future affordable satellite swarms for wide-ranging government and academic applications.

2. Q: What scientific measurements are we interested in taking?

A: Scientific measurements of interest include independent, simultaneous, multipoint physics measurements that demonstrate the utility of a swarm of nanosats, distributed in LEO, each hosting science instruments.

3. Q: Are the delivery dates in the SOW at all flexible, especially the June delivery of the initial unit?

A: The June delivery date for an engineering development unit is negotiable; however the provider should propose an alternate date or approach. The final delivery date (November 2012) of flight-qualified payloads should be considered firm.