TABLE 1. Startup Telemetry Content

Req	Item	Description
1-1	Packet Synch	This field marks the start of the ACIS packet within the telemetry stream.
1-2	Packet Word Length	This field indicates the number of 32-bit words in the packet.
1-3	Format Tag	This field indicates the type of data contained in the telemetry packet.
1-4	Packet Sequence Number	This field is used to sequentially number all ACIS telemetry packets. Since this is the first packet which is sent after a reset, this field will be zero.
1-5	BEP Tick Counter	This items contains the value of the internal timer-tick counter at approximately the time (i.e. within a minute) when the packet is sent.
1-6	Reset Reason Code	This indicates the reason the instrument reset. This code specifies either a Commanded Reset, or a Watchdog Reset.
1-7	Startup Information	These items describe the state of the instrument at start-up, such as the version number of the software, the most recent fatal error message code and value, the states of the patch list, system configuration parameters, and stored parameter blocks.