TABLE 1. Read DEA Board Program RAM 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.
1-5	Command Packet identifier	This is the packet identifier of the command causing the dump being performed. This allows the ground to associate the command and the resulting telemetry packets.
1-6	BEP Tick Counter	This items contains the value of the internal timer-tick counter at approximately the time (i.e. within a minute) of when the PRAM region was read.
1-7	DEA Board Id	This identifies whose PRAM was read.
1-8	Original Index to Read	This is the original index indicated by the command initiating the read.
1-9	Original Length to Read	This is the original count specified by the command initiating the read.
1-10	Address Read	This indicates the starting 16-bit PRAM address of the data being sent in this telemetry packet.
1-11	Number of words read	This indicates the number of 16-bit words being provided by this telemetry packet (NOTE: May be redundant with Packet Length).
1-12	Read Data	This is the read data as 16-bit words.