TABLE 1. Dumped Patch List 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, in this case a Patch List Dump 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.
	The remainder of the packet shall contain a series of patch list entries. Each entry specifies the following:	
1-6	Patch Id	This identifies the patch.
1-7	Virtual Address to Write To	32-bit Back End Processor Virtual Address to start writing to. This address must be long word aligned (i.e. evenly divisible by 4).
1-8	Number of words to write	This is the number of words to write in the patch
1-9	Data to Write	The array of 32-bit data values to write.