**TABLE 1. Raw Mode Exposure Record Telemetry**

| Req | Field | 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 Timed Exposure Raw Mode Exposure Record packet. |
| 1-4 | Packet Sequence Number | This field contains the packet sequence number. |
| 1-5 | Science Run Start Time | This identifies the start time of the science run using the ACIS time-stamp latched by the hardware at the start of the run. |
| 1-6 | Timed Exposure Parameter Block Identifier | This item is a copy of the Timed Exposure Parameter Block Identifier used to configure the current run. |
| 1-7 | Window Block Identifier | This item is a copy of the Window List Parameter Block Identifier used to configure the current run. If no Window List was specified, this field will be 0xffffffff. |
| 1-8 | CCD/FEP Identi-fiers | These identify which CCD and FEP produced the exposure. |
| 1-9 | FEP Timestamp | This is the value of the FEP time-stamp counter when the exposure arrived from the CCD. |
| 1-10 | Exposure Number | This uniquely identifies the clocked exposure during the run. This field must allow the ground to uniquely identify over 2.6 million exposures during a single run (0.1 second exposures for 72 hours). |
| 1-11 | Pixel Count | This specifies the total # of pixels sent for the exposure from the CCD. |