

Note that, depending on the observation, the MET in the data filename and in the Product ID may be similar to the Mission Event Time (MET) of the actual observation acquisition, but should not be used as an analog for the acquisition time. The MET is the time that the data are transferred from the instrument to spacecraft memory and is therefore not a reliable indicator of the actual observation time. The PDS label and the index tables are better sources to use for the actual timing of any observation. The specific keywords and index table column names for which to look are

- \* START TIME
- \* STOP TIME
- \* SPACECRAFT\_CLOCK\_START\_COUNT
- \* SPACECRAFT CLOCK STOP COUNT

Instrument	Instrument designators	ApIDs **
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PEPSSI	PEP	0X691 - 0X698 *

\* Not all values in this range are in this data set

\*\* ApIDs are case insensitive

There are other ApIDs that contain housekeeping values and other values. See SOC Instrument ICD (/DOCUMENT/SOC\_INST\_ICD.\*) for more details.

Here is a summary of the types of files generated by each ApID (N.B. ApIDs are case-insensitive) along with the instrument designator that go with each ApID:

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ApIDs Data product description/Prefix(es)

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0x691 - PEPSSI High Priority Science (long integration)

0x692 - PEPSSI Medium Priority Science (short integration)

0x693 - PEPSSI Low Priority Science (Up to 500 PHA events)

0x694 - PEPSSI Low Priority Science (Up to 500 PHA events)

0x695 - PEPSSI High Priority Science Diagnostic Mode data
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