Table 14 - ISTP Data Products and Disposition Overview

ISTP/GGS

Data Product	Purpose/Use	When Created?	Where Created?	When Archive?	When Publicly Accessible?	Appropriate Usage once non-proprietary?
Level-0	Telemetry-level product;	<2 days from data acquisition	CDHF	<30 days from data acquisition	1 year from data acquisition	Requires access to archived PI-supplied s/w; very often may require PI-assistance in interpretation
KPs	Low resolution; full coverage for all instruments; non-citable; browse	<3 days from data acquisition	CDHF	within 5 days after generation	once delivered to the NSSDC	non-citable
"Citable" KPs	Low resolution, full coverage for given instrument in the time period released, citable browse and synoptic	TBD	CDHF/ RDAF	TBD	TBD; released by specific instrument for specific time periods	Citable;correctly and independently usable
Event Data	High resolution; select times and for all instruments; citable analysis product	TBD	RDAF	TBD	TBD	Citable;correctly and independently usable, approximately 10% of the ISTP level-0 data
PI Archive Products	Various resolutions; products vary by instrument; citable analysis products	<2 years from data acquisition	RDAF	<2 years from data acquisition	2 years from data acquisition	Citable;correctly and independently usable
Level-0 Processing s/w	Used at the CDHF for generation of KP data and at the RDAF for generation of event data	At or shortly after launch	RDAF	TBD	TBD	TBD
KPGS s/w	Used at the CDHF	At or shortly after launch	CDHF	TBD	TBD	TBD
Citable KP s/w	Used at the CDHF	Within 18 months after launch	CDHF/ RDAF	TBD	TBD	TBD

Geotail

Data Product	Purpose/Use	When Created?	Where Created?	When Archive?	When Publicly Accessible?	Appropriate Usage once non-proprietary?
Sirius Data (playback)	Used at the CDHF	<2 days from data acquisition	CDHF	<30 days from data acquisition	TBD if to be released	TBD if to be released