

Herschel HPDP and associated HUI interface needs meeting #4
19/04/2016 – 14:00 CET – Room C031+webex

Agenda

Expected: KE, EV, EPu, MR, DT

1. Review of action items (see list below)
2. Master schedule for HPDP generation (both from HSC and third parties)
3. Review current status of HPDP definition per instrument (short !)
 - a. New PACS-P HPDP (DT on behalf of LC)
 - b. Status of HPDP for PACS-S vs 14.2 prospect (KE, EPu)
 - c. Status of existing deliveries for HPDPs and ADPs (DT)
4. Use cases and wish list for HUI and HPDP services in HSA
 - a. Possible template for the HSA 8.0 interface: the [ESA Hubble Archive](#) (EV)
 - b. Status of user requirements (DT, EV)
 - c. How to turn the requirements into specification, and applicable timeline (DT, EV)
5. AOBs

Appendix A: list of action items from last meeting

AI	Description	Actionee	Due date
HPDP2-AI3	Perform dry run of large Unimap processing on 128 Gb machine to see if this is sufficient memory	LC/BA	January
HPDP2-AI5	Write HPDP user requirements for HUI.	DT	Mid-Feb.
HPDP2-AI6	Distribute flow diagram for PACS HPDP generation	KME/EPu	February
HPDP3-AI1	Provide list of Obsids applying to each HPDP and indicate fraction of observations concerned by the contemplated improvement	All	2 weeks before review at ESAC
HPDP3-AI2	Get in touch with instrument experts to create representative HPDPs for illustration at the HSC POPS at ESAC	DT	2 weeks before review at ESAC
HPDP3-AI3	Contact ICC relevant persons to confirm the completeness of the list of items considered for Ancillary Data Products: http://herschel.esac.esa.int/twiki/bin/view/Public/AncillaryDataProductsPage	All	Ideally by the end of January – will be brought up again at PACS handover in March

HPDP3-AI4	Get in touch with Pedro to discuss what to do with some of the Ancillary Data Products requests like Jira dump or Versant backups	DT, EV	January
HPDP3-AI5	Get in touch with Pedro to discuss how to handle non-averaged level 2 products	DT, EV	January
HPDP3-AI6	Contact Javier Gracia-Carpio to inquire about the exact Obsid list is considering for this level3 king size products	LC	January

Appendix B: Webex details:

Herschel HPDP meeting #4

Tuesday, April 19, 2016

2:00 pm | Europe Time (Amsterdam, GMT+01:00) | 2 hrs 00 mins

[Join WebEx meeting](#)

<https://esa-meeting.webex.com/esa-meeting/j.php?MTID=m60488082b54356a7295fad668756f777>

Meeting number: 160 869 806

Join by phone

+44-203-478-5289 Call-in toll number (UK)

Access code: 160 869 806