RELEASE NOTE FOR PACS MIB Nominal and Redundant 8.17

1. CI - configuration item number and name (from the product tree)
PACS MIB

2. Supplier name: Milena Benedettini

3. Approved by: Otto H. Bauer

4. Change descriptions from previous delivery:
(i.e. NCRs/SPRs closure, new features, changes, etc.)
4.1 NCRs/SPRs:
- NCR n. H-P-461100-ASP-NC-3414 closed
- NCR n. NC-3428 closed
- Changes requested by S. Valera (email on the 11/07/2007) SV#04, SV#20, SV#28 have been inserted

4.2 Changes:
- The science and diagnostic science report packets has been added in the tpcf table.
- The verification stage for the command DPU_memory_check (6,9) has been deleted and it has been added for the command PD371380 DPU_check_PM.
- New textual calibration have been defined.
- The extremes of the raw value of the calibration curves for some of the BOLC HKs have been changed. In particular the extreme, raw values ±32768 have been substituted by ±32767.
- The graphical display (PG002420) of the HK dm_grating_cur_pos has been changed. Now the raw value is displayed.

5. File data:
5.1. File title & short description
(i.e. if the data includes EGSE or not, or if some data was changed by hand, or other relevant information)
MIB_8_17.zip contains ascii tables for the PACS Nominal and Redundant units.

5.2. File type (for example compliant with MIB ICD 5.1, XML schema 3.x.x, CCS files conform to MIB ICD 5.1 + annex CCS External ICD (H-P-4-TE-ID-8020), etc.)
Compliant with MIB ICD 5.1

5.3. Version/release number (of this specific delivery)
PACS_MIB_8_17

5.4. Date of generation (of each file if more than one)
19/09/2007

5.5. Check sum type: MD5

5.6. Check sum value:

16ff0b343930c9d8ee3a49a966f63219 caf.dat
36e9d59afb36abd832b6ecec69a4fbe7 cap.dat
d658258bee92c46ddf1c016258cead8a cca.dat
2cc6a2c9ff4c7cf1e04276531dc59a18 ccf.dat
301f896563fe5618c3200bfec86a0e46 ccs.dat
1f0b7a5c969d17b4d83f43a4f0332da4 cdf.dat
e9d55e0a27d7723f8e66a11538eef554 cpc.dat
d41d8cd98f00b204e9800998ecf8427e cps.dat
d41d8cd98f00b204e9800998ecf8427e csf.dat
d41d8cd98f00b204e9800998ecf8427e csp.dat
d41d8cd98f00b204e9800998ecf8427e css.dat
5b483b39a9ec3582f02849cd2c4ca007 cur.dat
d41d8cd98f00b204e9800998ecf8427e cve.dat
8960e7a15c04a985f63751192c466aa1 cvp.dat
64f03d7261a40d9958e5d6140656d63d cvs.dat
d41d8cd98f00b204e9800998ecf8427e dcf.dat
c1ea316191a1050d36904668f11ddb90 dpc.dat
b03b43df848ecad32d961965b08d3a0d dpf.dat
215d9c585037355bfcf4ae06bcc0d637 dst.dat
b46989e61ae4c57d96f84f7179f40c33 gpc.dat
f7df144f43dc5a8530ae45edd615b668 gpf.dat
4614f98fbf6947cd4ddd6225fcf0bb4c instrument_cur.dat
d41d8cd98f00b204e9800998ecf8427e mcf.dat
d41d8cd98f00b204e9800998ecf8427e ocf.dat
d41d8cd98f00b204e9800998ecf8427e ocp.dat
b300a89820f6665820bfbe36d9093f5e paf.dat
e4657d44933e4fcf2b5bba7552d1f0bb pas.dat
d9c52d306727e6081974e694a763b233 pcdf.dat
cb5240512b107bad5a58350880210fb8 pcf.dat
0de9f873353707b6b7481c4ec201e0c8 pcpc.dat
d41d8cd98f00b204e9800998ecf8427e pdf.dat
5174000514ce26dddace49f0ef4cf3aa pic.dat
430dc6e780180cfd043520adf7ff4235 pid.dat
80451ed9c2c5b731131530df528bda81 plf.dat
d41d8cd98f00b204e9800998ecf8427e ppf.dat
4dbdb66c3aa230eba5ca972c0d20d5bc prf.dat
25980f79453a0cf1de0cb1b13f2ac05e prv.dat
d41d8cd98f00b204e9800998ecf8427e psf.dat
d41d8cd98f00b204e9800998ecf8427e psm.dat
d41d8cd98f00b204e9800998ecf8427e pst.dat
d41d8cd98f00b204e9800998ecf8427e psv.dat
d41d8cd98f00b204e9800998ecf8427e ptv.dat
d41d8cd98f00b204e9800998ecf8427e pvs.dat
d41d8cd98f00b204e9800998ecf8427e sdf.dat

d41d8cd98f00b204e9800998ecf8427e spc.dat
d41d8cd98f00b204e9800998ecf8427e spf.dat
f26d8e837779711daae7dfa4fa42bd0 tcp.dat
c3061c4c67f4c64cf56ea984eb7b9ced tpcf.dat
2234bbc9c0015ccdfcf3f59eac6301ae txf.dat
d8eb8341e4b84f9e304dc6e008fdfbe7 txp.dat
d41d8cd98f00b204e9800998ecf8427e vdf.dat
71e4f6633b5cc5009a57dfc98fd83acb vpd.dat
synthetic directory
6ea179585b80f08661d1d201d520455b PD179380
9d6595f8245d5d6bd3b2a841aac2465c PD180380
20c4535e5a4a7c4e24d4bea48a27cbf7 PD421410

5.7. List of files if more than one (i.e. MIB, CCS, etc.)

6. Applicability:
6.1. Software version (s) applicability to this DB (i.e. the version(s) that can be associated to this DB)
PACS DPU SW v 8.48, Boot SW v2.0
SPU HLSW V13.8, Boot SW v1.4
DMC V6.020, Boot SW v1.1

6.2. Hardware applicability (i.e. unit serial number, main/redundant units, CQM, AVM or FM models etc.)
DPU FM, SPU FM, DECMEC FM, BOLC FM including external power supply and 28V relay, WIH EM including DECMEC internal harness

6.3. For flight model or only for test (describe which one for example, with different OOL, to be used on ground or in flight)
Only for test of FM IST procedures on PACS FM hardware

6.4. User's Manual version/issue
DPU-SUM, PACS-CR-UM-024 v2.8
SPU-HLSW-SUM, PACS-TW-HM-002 v13.8 applicable
DECMEC-SUM, PACS-CL-SR-002 v4.3
BOLC-UM, Sap-PACS-MS-0616-06 Draft07

6.5. ICD version if any
None

7. List of reference documents (i.e. test reports, log files, inputs files, etc.)
None

8. Validation status (fully validated, or with some described limitations? only a statement here reference document can be listed in point 7)
Validated at IFSI

9. Known problems or missing data information or warnings or list of open NCRs
(if any)

10. Delivery through:
email to Felix Chatte