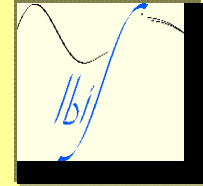




IBIS operations

IBIS On-Board Software maintenance



A contract started between VEGA and ESA/INAF for the maintenance of the On-Board Software

The IBIS SDVF hardware was moved from IAAT Tübingen to ESOC Darmstadt

Nikolai Von Krusenstiern is working on it and produced the first patch to the OBSW of IBIS:

- it changes the Class of the PICSIT NOISY PIXEL OEM from 2 to 0 (from alarm to notification)

The patch is under qualification

Other patches foreseen:

- a) avoid automatic IBIS transition to Stand-By in case of IREM crash
- b) study about extra TM buffer to be used during TM saturation ??
- c) data compression ??