

Continuous Performance Profiling/Monitoring - Feed

There are requirements (SKA1-SYS_REQ-2546, SDP_REQ-287 and SDP_REQ-265) for Continuous Performance Monitoring/Profiling, which are covered by PT Items. Continuous profiling information is collected with low system overheads and minimal application impact, but if verbosity is increased for debugging or in-depth performance analysis, it is then possible that the amount of information will be factors greater, and will be proportional to the level of detail needed to investigate any issues. It would be good to have an understanding of how much profiling information can be sent using TANGO, before performance is saturated, or errors are observed, and how best to package the data for transport.

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