

Doc. Title.: XMM FOP  
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Procedure. Ref.: SVT\_OPM\_5060 (1,0) DPU CHECK

Procedure Title: DPU Check  
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**Purpose of Procedure:**

This procedure executes the DPU Health check by simply monitoring the DPU heartbeat. This is checked prior to uploading the DPU uploadable code.

This procedure is foreseen to be used during the OM SVT.

Initial State: OM ON in FULL SAFE Mode.

Final State: OM ON in FULL SAFE Mode.

Step	Time	Activity/Remarks	Command	TM Verification
1		Confirm OM in FULL SAFE Mode		<u><b>AND: H100</b></u> H5395 "OM STATE" = SAFE
2		Check the DPU Heartbeat count is increasing once every 10 seconds.		<u><b>AND: H100</b></u> H5410 "HEARTBEAT COUNT" = increasing by 1 every 10s
3		END OF PROCEDURE		