Actuators	Disturbances
☑ Reaction wheels [RWa]	☐ External disturbances [EXTd]
☑ Thrusters/Reaction Control system [RCSa]	☐ Solar Array Drive Mechanism [SADMd]
☐ Micro-Propulsion System [MPSa]	☐ Reaction wheel Forces/Torque [RWd]
☐ Fast-Steering Mirror [FSMa]	☑ **Baseline model (All disturbance considered)**
☐ Proof-Mass Actuators [PMAa]	

Sensors	Performance outputs
☑ Star tracker [SST]	☑ APE
☑ Coarse Gyro [GYROc]	☑ RPE
☐ Fine Gyro [GYROf]	☐ PDE
☐ Fine Guidance Sensor [FGS]	
☐ Accelerometer at mirror 1 [ACCm1]	
☐ Accelerometer at mirror 2 [ACCm2]	START
☐ Accelerometer at detector [ACCdect]	
☐ Fast-Steering Mirror [FSM]	