

ETS Action Tracker

Ref #	Description	Owner	Priority	Initiated	Status	Sub-system	Source	Current Action	Due
J0001	Emergency Winch routine maintenance and test process to be defined	VAD	2		Open	Roof and Doors	Roof and Doors TRAP		
J0003	SPS batteries/SPS system no longer supported by OEM supplier. Risk assessment and replace/maintain analysis to be performed.	TCC	2		Open	Roof and Doors	Roof and Doors TRAP	Decision to replace, Determine replacement UPS requirements, logisitcs	
J0003a	UPS installation	TCC							
J0005	Roof drive current measurement is a potential indicator of future problems. Can we implement at JCMT. Potential PLC application.	TCC	2		Open	Roof and Doors	Roof and Doors TRAP		
J0009	Change knife switch on SPS	TCC	2		Open	Roof and Doors	Roof and Doors TRAP		
J0010	Roof air cylinder repair replace strategy to be documented	SCC	2		Open	Roof and Doors	Roof and Doors TRAP		
J0016	provide dedicated control power for emergency winch	EGS	1		Open	Carousel collector ring	power outage lessons learned		
J0018	produce recovery flow chart.	TCC/SCC	3		Open	Carousel collector ring	power outage lessons learned		
J0019	Sparing of all components	TCC	2		Open	Carousel collector ring	power outage lessons learned		
J0021	ACSIS sparing	EGS	1		Open	ACSIS	Planning mtg	Determine sparing and procure	
J0022	ACSIS board facrication	EGS	2		Open	ACSIS	Planning mtg		
J0023	CROWN amp	TCC	2		Open	Antenna drives	Planning mtg	Research El drive replacements.	
J0025	K-mirror replacement	SCC	2		Open	K-mirror	Planning mtg	Draw replacement gear	
J0069	Warm-up maintenance plan	EGS	1		Open	SCUBA-2	Planning mtg 0911	develop plan	
J0070	Pulse Tube He line chraging	EGS	1		Open	SCUBA-2	Planning mtg 0911	develop procedures	
J0026	GHS Gauge failure	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Add to planned maintenance	
J0027	GHS Gauge failure	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0028	GHS controller	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Get Labview to enable work arounds	
J0029	GHS control	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	Get spare	
J0030	GHS Valve failure	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Add to planned maintenance	
J0031	GHS Valve failure	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0032	GHS Labview control	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	get GHS labview documentation	
J0033	GHS Circulation pump	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Add to planned maintenance	
J0034	GHS Circulation pump	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0035	GHS Circulation pump	EGS	3		Open	SCUBA-2	SCUBA-2 TRAP	investigate Roots blower	
J0036	GHS Compressor	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Add to planned maintenance	
J0037	GHS Compressor	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0038	GHS Turbo-pump	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Add to planned maintenance	
J0039	GHS Turbo-pump	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0040	GHS pumping line	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	Improve line routing if possible	
J0041	1K Box Saphire support	SCC	2		Open	SCUBA-2	SCUBA-2 TRAP	Contact ATC about spares	
J0042	1K Box Kevlar spokes	SCC	2		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0043	1K Box Kevlar spokes	SCC	2		Open	SCUBA-2	SCUBA-2 TRAP	Contact ATC about jigs	
J0044	1K Box CEM	SCC	2		Open	SCUBA-2	SCUBA-2 TRAP	Contact ATC aboutspares	
J0045	NTD documentation	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get documentation from Cardiff	
J0046	NTD Computer	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get Labview license	
J0047	NTD Labview currently black-box	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get Labview files from Cardiff	
J0048	NTD JFET module	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get spare JFET module	
J0049	NTD Warm electronics	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get spare NTD Warm electronics	
J0050	NTD NI box	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get spareNTD NI box	
J0051	MCE configuration	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	ensure all MCEs are compatable and have same firmware	
J0052	MCE configuration	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	set-up MCE configuration control	
J0053	MCE Firmware modifications	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	Locate/get spare USB blaster	
J0054	MCE Gold dot connector obsolete	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	stock pile	
J0055	MCE Gold dot connector obsolete	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	determine upgrade path	
J0056	NTD cabling	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	get/make spare NTD cabling	
J0057	CCC Compressor/chiller	TCC	1		Open	SCUBA-2	SCUBA-2 TRAP	monitor power glitch handling by chillers	
J0058	CCC Compressor/chiller	TCC	1		Open	SCUBA-2	SCUBA-2 TRAP	implement PLC remote recovery	
J0059	CCC Compressor/chiller	TCC	1		Open	SCUBA-2	SCUBA-2 TRAP	Investigate UPS options; Test warm-up and recovery	
J0060	Cold head	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	Purge heads	
J0061	Cold head	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	inventory spares	
J0062	CCC He lines	VAD	2		Open	SCUBA-2	SCUBA-2 TRAP	Get spare line that does not leak	
J0063	Insert Seal failure	EGS	1		Open	SCUBA-2	SCUBA-2 TRAP	get spare insert seals	
J0064	Insert Seal failure	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	begin spare insert procurement.	
J0065	MCE fan failure	TCC	1		Open	SCUBA-2	SCUBA-2 TRAP	Enable failsafe on overheat.	
J0066	Vacuum Vessel seals	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	inventory vacuum seal spares	
J0067	Vacuum Vessel connectors	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	inventory vacuum connector spares	
J0068	Vacuum Vessel window	EGS	2		Open	SCUBA-2	SCUBA-2 TRAP	inventory vacuum window spares	