

Radiogram No. 5330u

Form 24 for 02/09/2011

**SINGLE BURN ISS REBOOST USING PROGRESS 407 (AO) THRUSTERS**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1, FE-2, FE-5, FE-6	Morning Inspection
06:00-06:05	FE-4	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-4	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	CDR, FE-1, FE-2, FE-4, FE-5	Work Prep
07:30-07:50	FE-6	Work Prep
07:50-08:00	FE-5	EHS GC/DMS Ops Start
07:50-08:00	CDR	CIR Video Setup
08:00-08:25		Daily Planning Conference ( <i>S-band</i> )
08:25-09:10	FE-6	EMU 3009 and 3011 - Initiate Loop Scrub
08:25-10:00	FE-2	Hardware and tool search for EVA-28. <i>Tagup with specialists (S-band)</i>
08:25-10:50	FE-4	
08:25-08:35	CDR	CIR Rack Doors Open
08:25-10:00	FE-1	Loading disposal hardware to Progress 407 and IMS updates
08:35-08:50	CDR	CIR Front End Cap Open
08:50-09:25	CDR	MDCA CIA Removal
09:10-10:40	FE-6	Physical Exercise (ARED)
09:25-10:35	FE-5	CIR Window Replacement
09:25-11:20	CDR	MDCA Hardware Replacement
10:00-11:00	FE-2	Physical Exercise (TVIS), Day 3
10:00-10:50	FE-1	MATRYOSHKA-R. BUBBLE-Dosimeter Retrieval And Readout
10:40-11:25	FE-6	Loop Scrub Reconfig/Loop Iodinate Initialization
11:00-13:00	FE-2, FE-4	Staging EVA Equipment and EVA Tools. <i>Tagup with specialists (S-band)</i> Comm config for DC1 Ops ( <b>only FE-2</b> )
11:20-11:55	CDR	MDCA CIA Installation
11:30-13:00	FE-1	Physical Exercise (TVIS), Day 3
11:30-13:00	FE-5	Physical Exercise (ARED)
11:55-12:15	CDR	CIR Front End Cap Close
12:15-12:25	CDR	FCF Rack Door Close
12:25-13:25	CDR	Physical Exercise (CEVIS)
12:40-13:00	FE-6	BCAT5 Camera Check Without SSC
13:00-14:00	FE-1, FE-2, FE-4	LUNCH
13:00-13:15	FE-5	Private Psychological Conference
13:00-14:00	FE-6	LUNCH
13:15-13:20	FE-5	Terminate EHS GC/DMS Ops

13:20-14:20	FE-5	LUNCH
13:25-14:25	CDR	
14:00-15:35	<b>FE-1</b>	Loading disposal hardware to Progress 407 and IMS updates
14:00-16:00	<b>FE-2, FE-4</b>	Staging EVA Equipment and EVA Tools. <i>Tagup with specialists (S-band)</i> Restore nominal comm configuration( <b>only FE-2</b> )
14:00-14:30	FE-6	EMU Cooling Loop Maintenance - Terminate
14:20-14:30	FE-5	TOCA Water Sample Analysis
14:30-14:50	CDR, FE-5, FE-6	SGANT Cable Routing Conference
14:50-15:00	FE-6	PAO Hardware Setup
15:00-15:10	CDR, FE-5, FE-6	Crew Prep for PAO
15:10-15:30	CDR, FE-5, FE-6	PAO Event
15:30-15:35	FE-5	Video Camera Assembly 1 (VCA1) Adjustment
15:30-15:35	FE-6	PAO Hardware Deactivation
15:30-15:45	CDR	Cube Lab Data Collection
15:35-15:40	CDR, FE-5, FE-6	Vacuum Cleaner Setup
15:35-15:50	FE-6	OGS Stow
15:35-16:15	<b>FE-1</b>	COX Maintenance
15:40-15:50	FE-5	CDA screen inspection in Columbus
15:45-16:00	CDR	Food Frequency Questionnaire
15:50-15:55	FE-5	Vacuum Cleaner Removal
15:55-16:00	FE-5	CGBA-5 Status Check
16:00-16:30	CDR, FE-5, FE-6	ULF5 Transfer List Review
16:00-17:25	<b>FE-2</b>	Physical Exercise (VELO), Day 3
16:00-16:50	<b>FE-4</b>	Physical Exercise (ARED)
16:15-16:55	<b>FE-1</b>	Environmental monitoring - logging media 2 results
16:30-17:00	CDR, FE-5, FE-6	Transfer Conference for ULF5
16:55-17:15	<b>FE-1</b>	Environmental monitoring – OCA data downlink
16:50-18:20	<b>FE-4</b>	Physical Exercise (TVIS), Day 4
17:00-18:30	CDR	Physical Exercise (ARED)
17:00-18:00	FE-5	Physical Exercise T 2
17:00-18:00	FE-6	Physical Exercise (CEVIS)
17:25-18:15	<b>FE-1, FE-2 assists</b>	Study of Cardiovascular System Under Graded Physical Load. <b>To=17:47.</b> <i>Tagup with specialists (VHF)</i>
18:00-18:10	FE-5	TOCA 2 Data Recording
18:00-18:05	FE-6	T2 Snubber Arm Inspection
18:10-18:20	FE-6	Closing USOS Window Shutters
18:10-18:20	FE-5	TOCA Waste Water Bag (WWB) Replace
18:15-18:40	<b>FE-1, FE-2</b>	Evening Work Prep

18:20-18:25	FE-5	EHS Water Reclamation
18:20-18:40	FE-6	HRF Hardware Setup for Urine Collection
18:20-18:25	<b>FE-4</b>	Elektron-VM Aerosol Filter Inspection
18:25-18:40	<b>FE-4</b>	Evening Work Prep
18:30-18:40	CDR	Evening Work Prep
18:40-19:05		Daily Planning Conference ( <i>S-band</i> )
19:05-19:30		Evening Work Prep
19:30-19:35	CDR	MPC Power Up
19:30-21:30	<b>FE-1, FE-2, FE-4, FE-5, FE-6</b>	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	MPC Power Down
21:30-06:00	.	SLEEP
<b>Task List</b>	<b>FE-1</b>	IMS Update

**Notes:**

1. Открытие крышки иллюм. №9 - по желанию экипажа с **ДнаЗ**
2. Отсутствующие ссылки по американским работам см. в OSTP
3. Операции перед сном: ужин, подготовка суточного рациона, вечерний туалет

Конец р/г