

Radiogram No. 1059 u

Form 24 for 08/30-31/09

SHUTTLE ISS DOCKING

GMT	CREW	ACTIVITY
17:30-17:40	CDR,FE-3	Morning Inspection
17:30-17:35	FE-1,FE-2, FE-4,FE-5	SLEEP Data Log for FE-5
17:35-17:40		Morning Inspection
17:40-18:10		Post-sleep
18:10-19:00		BREAKFAST
19:00-19:15	FE-4	Daily Planning Conference (<i>S-band</i>)
19:15-19:20		JPM and LAB Window Shutter Closure
19:15-19:45		Work Prep
19:15-19:35		
19:20-19:45		
19:35-19:45	FE-2	Power up PCS in Airlock and Cupola
19:45-20:00	FE-1	Private Medical Conference (<i>S + Ku-band</i>)
19:45-20:45	FE-2	Physical Exercise (CEVIS)
19:45-19:50	FE-4	D2XS Battery Recharge
20:00-21:00	CDR	Physical Exercise (TVIS), day 2
20:00-21:00	FE-3	Physical Exercise (VELO), day 1
20:00-20:15	FE-5	Private Medical Conference (<i>S + Ku-band</i>)
20:00-21:30	FE-4	Physical Exercise (ARED)
21:00-21:30	CDR,FE-3	Hygiene Procedures
21:00-22:00	FE-1	Physical Exercise (TVIS)
21:10-21:25	FE-2	Private Medical Conference (<i>S + Ku-band</i>)
21:15-21:40	FE-5	Microbe Location Photo
21:25-22:55	FE-2	Physical Exercise (ARED)
21:25-23:55	FE-2,FE-2-20	Rendezvous Ops
21:30-22:10	CDR,FE-3	Life On ISS Video Recording
21:30-22:30	FE-4	Physical Exercise (CEVIS)
21:40-22:00	FE-5	MDS - Experiment Preparation - Adding Sterilized Water to Non-Woven Microbial Detection Sheet Fabric
22:00-22:10	FE-5	WRS Water Sample Analysis
22:10-22:40	CDR,FE-1	Photo/TV Hardware Setup Verification
22:15-22:55	FE-5	MDS - Sampling Microbes by Microbial Detection Sheet
22:40-22:50	CDR	Comm Config Check for RPM Photo
22:55-23:55	.	LUNCH
23:55-01:05	FE-2-20	Approach T/L
23:55-00:15	FE-3	IMS Update
00:00-00:05	CDR,FE-1	RPM Documentation Preparation
00:00-00:05	FE-4	Camera Timer Setup for Orbiter Approach
00:05-00:20	CDR,FE-1	Documenting Shuttle Approach, RPM Maneuver
00:05-00:20	FE-4	Camera Timer Activation for Orbiter Approach

00:10-00:30	FE-2	P/TV Docking Video
00:10-00:20	FE-5	TOCA 2 Data Transfer
00:30-00:40	FE-1	Preparing Orbiter Approach Images for Downlink
00:45-00:55	FE-4	Post-RPM Maneuver Camera Deactivation
00:50-01:05	FE-1,FE-2	ACS PMA2 Arrival (Thrusters)
01:10-01:15	CDR	Verify Shuttle Post-Docking Communications Configuration
01:20-02:20	FE-3	Physical Exercise (TVIS)
01:30-02:00	FE-1,FE-2	Post-docking Hatch Leak Check
01:30-03:00	FE-5	Physical Exercise (CEVIS)
02:00-02:05	FE-4	Camcorder Setup for Docking
02:20-03:00	CDR	COX Maintenance
02:20-02:30	FE-2	CCISS Experiment Ops Day 2
02:30-03:00	FE-1,FE-2	STS/ISS Hatch Opening
02:40-02:45	FE-4	Hardline ICOM Audio Configuration for the Stack
02:45-03:00	FE-3	Air Sampling in Orbiter with AK-1M Sampler
03:00-03:10	.	Welcome Ceremony
03:10-03:35	.	Safety Brief
03:35-04:05	FE-2,FE-2-20	Transfer from the Shuttle and Dismantle IELK for FE-2-20 in Soyuz Orbital Compartment
03:35-04:35	FE-5	Physical Exercise (ARED)
03:35-05:05	CDR	IELK Replacement in Soyuz 224, Seat Liner Swap
03:35-03:50	FE-4	HMS - T61P Hard Drive Swap
03:40-05:10	FE-1	Physical Exercise (CEVIS)
03:45-04:15	FE-2	Grapple OBSS for Handoff
03:50-04:15	FE-4	IMAK Unpack
04:15-05:15	FE-2	OBSS Unberth with Space Station Remote Manipulator System (SSRMS)
04:15-05:25	FE-4	Caution & Warning Book Update
04:30-04:45	FE-2,FE-2-20	Counter Measure System (CMS) Exercise Overview
04:45-05:15	FE-5	Relocating PCS from COL Module to Shuttle Flight Deck
04:45-05:00	FE-2,FE-2-20	MDS Animals Status Check
05:05-05:35	CDR ,FE-2-20	Sokol Suit Leak Check in Soyuz 224
05:20-05:25	FE-4	Transfer TVIS/RED/HRM Data to MEC
05:20-05:45	FE-1	Pre-sleep
05:25-05:30	FE-4	Setting up video equipment
05:30-05:45	FE-3	Verifying ИП-1 Sensor Installation
05:30-05:45	FE-2	OBSS Ungrapple at Handoff Position
05:30-05:55	FE-4	Work Prep
05:35-06:05	CDR	Preparation of Soyuz 224 VIIД ACY for use by a woman
05:35-05:40	FE-2-20	Preparation of Soyuz 224 VIIД ACY for use by a woman
05:35-06:35	FE-5	Work Prep
05:45-06:35	FE-3	
05:45-05:50	FE-2	Deployment of Station Support Computer (SSC) Wireless Router
05:45-06:35	FE-1	SSRMS Procedure Review

05:50-06:20	FE-2	IELK Assembly and Transfer to USOS
05:55-06:35	FE-4	Pre-sleep
06:05-06:35	CDR	Work Prep
06:20-06:35	FE-2-20	Private Medical Conference (<i>S + Ku-band</i>)
06:20-06:35	FE-2	Pre-sleep
06:35-06:50	.	Daily Planning Conference (<i>S-band</i>)
06:50-07:00	CDR,FE-3	Work Prep
06:50-06:55	FE-5	MPC Power Up
06:50-07:25	FE-2,FE-4	Pre-sleep
06:50-06:55	FE-1	Private Medical Conference (PMC) Equipment Gather
06:55-07:25	FE-1	Pre-sleep
06:55-07:00	FE-2-20	GLACIER Freezer Status Check
06:55-07:10	FE-5	Private Medical Conference (<i>S + Ku-band</i>)
07:00-09:00	CDR,FE-3, FE-2-20	Pre-sleep
07:10-08:55	FE-5	
07:20-08:10	FE-2,FE-1,FE-4	Private Medical Conference (<i>S + Ku-band</i>)
08:10-08:25	FE-2	Private Medical Conference (PMC) Equipment Stow (<i>S+Ku-band</i>)
08:10-08:15	FE-4	Setting up Video Equipment
08:10-09:00	FE-1	Pre-sleep
08:15-09:00	FE-4	
08:25-09:00	FE-2	
08:55-09:00	FE-5	MPC Powerdown
09:00-17:30	.	SLEEP

Notes:

- 1.SM Window #9 shutter opening is at crew discretion w/ **Report To MCC**
- 2.See OSTP for references to US activities
- 3.Pre-sleep: dinner, daily food prep, evening toilet

End of Radiogram