
 NASA TELEVISION SCHEDULE
 STS-123 / ISS 1J/A
 Japanese "Kibo" Experiment Logistics Module and "Dextre" Robotic Arm Installation
 REV H
 03/20/08

NASA Television is carried on an MPEG-2 digital signal accessed via satellite AMC-6, at 72 degrees west longitude, transponder 17C, 4040 MHz, vertical polarization. A Digital Video Broadcast (DVB) - compliant Integrated Receiver Decoder (IRD) with modulation of QPSK/DBV, data rate of 36.86 and FEC 3/4 will be needed for reception. NASA mission coverage will be simulcast digitally on the Public Services Channel (Channel #101); the Education Channel (Channel #102) and the Media Services Channel (Channel #103). Further information is available at: <http://www1.nasa.gov/multimedia/nasatv/digital.html>. Mission Audio can be accessed on AMC-6, Transponder 13, 3971.3 MHz, horizontal polarization. **Clients actively participating in on-orbit interviews, interactive press briefings and satellite interviews must use the LIMO Channel, accessed via satellite AMC-6, 72 degrees west longitude, transponder 5C, 3785.5 MHz, vertical polarization. A Digital Video Broadcast (DVB) - compliant Integrated Receiver Decoder (IRD) with modulation of QPSK/DBV, data rate of 6.00 and FEC 3/4 will be needed for reception.**

Launch occurred at 1:28am CDT on Tuesday, March 11, 2008

ALL TIMES SUBJECT TO CHANGE

This TV schedule is available via the Internet. The address is http://www.nasa.gov/multimedia/nasatv/mission_schedule.html
 An asterisk (*) denotes changes made to the previous revision of the television schedule.

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
THURSDAY, MARCH 20						
FD 10 / FD 11						
158	EVA #4 ENDS		09/ 22:30	11:58 PM	12:58 AM	04:58
FRIDAY, MARCH 21						
FD 11 / FD 12						
159	MISSION STATUS BRIEFING	JSC	10/ 00:32	02:00 AM	03:00 AM	07:00
161	ISS CREW SLEEP BEGINS		10/ 02:30	03:58 AM	04:58 AM	08:58
161	ENDEAVOUR CREW SLEEP BEGINS		10/ 03:00	04:28 AM	05:28 AM	09:28
161	FLIGHT DAY 11 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	10/ 03:32	05:00 AM	06:00 AM	10:00
163	MISSION STATUS BRIEFING REPLAY	JSC	10/ 06:32	08:00 AM	09:00 AM	13:00
164	ISS FLIGHT DIRECTOR UPDATE	JSC	10/ 08:02	09:30 AM	10:30 AM	14:30

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
165	VIDEO FILE	HQ	10/ 09:32	11:00 AM	12:00 PM	16:00
166	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	10/ 10:32	12:00 PM	01:00 PM	17:00
166	ENDEAVOUR / ISS CREW WAKE UP (begins FD 12)		10/ 11:00	12:28 PM	01:28 PM	17:28
168	RMS/OBSS LATE INSPECTION OF ENDEAVOUR THERMAL PROTECTION SYSTEM BEGINS		10/ 13:35	03:03 PM	04:03 PM	20:03
169	EXPRESS 3 RACK TRANSFER		10/ 14:55	04:23 PM	05:23 PM	21:23
170	OBSS KEEP ALIVE EQUIPMENT ASSEMBLY		10/ 17:15	06:43 PM	07:43 PM	23:43
172	MISSION STATUS BRIEFING	JSC	10/ 20:32	10:00 PM	11:00 PM	03:00
174	EVA #5 PROCEDURE REVIEW		10/ 22:30	11:58 PM	12:58 AM	04:58

SATURDAY, MARCH 22

FD 12 / FD 13

174	MOBILE TRANSPORTER MOVES TO WORKSITE 6		10/ 23:30	12:58 AM	01:58 AM	05:58
175	BEHNKEN & FOREMAN EVA #5 CAMPOUT BEGINS		11/ 00:15	01:43 AM	02:43 AM	06:43
176	ISS CREW SLEEP BEGINS		11/ 01:30	02:58 AM	03:58 AM	07:58
176	ENDEAVOUR CREW SLEEP BEGINS		11/ 02:00	03:28 AM	04:28 AM	08:28
176	FLIGHT DAY 12 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	11/ 02:32	04:00 AM	05:00 AM	09:00
178	MISSION STATUS BRIEFING REPLAY	JSC	11/ 05:32	07:00 AM	08:00 AM	12:00
179	ISS FLIGHT DIRECTOR UPDATE	JSC	11/ 07:02	08:30 AM	09:30 AM	13:30
181	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	11/ 09:02	10:30 AM	11:30 AM	15:30
181	ENDEAVOUR / ISS CREW WAKE UP (begins FD 13)		11/ 10:00	11:28 AM	12:28 PM	16:28
182	EVA #5 PREPARATIONS RESUME		11/ 10:40	12:08 PM	01:08 PM	17:08
185	EVA #5 BEGINS		11/ 14:55	04:23 PM	05:23 PM	21:23
185	SSRMS GRAPPLE OBSS		11/ 15:05	04:33 PM	05:33 PM	21:33

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185	* OBSS KAU INSTALLATION BEGINS		11/ 15:40	05:08 PM	06:08 PM	22:08
185	OBSS HANDOFF TO EVA CREWMEMBERS		11/ 15:50	05:18 PM	06:18 PM	22:18
186	OBSS STOWAGE ON S1 TRUSS		11/ 17:15	06:43 PM	07:43 PM	23:43
187	* MISSE 6 INSTALLATION ON COLUMBUS MODULE		11/ 18:30	07:58 PM	08:58 PM	00:58
189	EVA #5 ENDS		11/ 21:25	10:53 PM	11:53 PM	03:53

SUNDAY, MARCH 23

FD 13 / FD 14

190	MISSION STATUS BRIEFING	JSC	11/ 23:02	12:30 AM	01:30 AM	05:30
192	ISS CREW SLEEP BEGINS		12/ 01:30	02:58 AM	03:58 AM	07:58
192	ENDEAVOUR CREW SLEEP BEGINS		12/ 02:00	03:28 AM	04:28 AM	08:28
192	FLIGHT DAY 13 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	12/ 02:32	04:00 AM	05:00 AM	09:00
194	MISSION STATUS BRIEFING REPLAY	JSC	12/ 05:32	07:00 AM	08:00 AM	12:00
195	ISS FLIGHT DIRECTOR UPDATE	JSC	12/ 07:02	08:30 AM	09:30 AM	13:30
196	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	12/ 09:02	10:30 AM	11:30 AM	15:30
197	ENDEAVOUR / ISS CREW WAKE UP (begins FD 14)		12/ 10:00	11:28 AM	12:28 PM	16:28
198	* CREW OFF DUTY PERIOD BEGINS		12/ 13:00	02:28 PM	03:28 PM	19:28
201	MISSION STATUS BRIEFING	JSC	12/ 16:02	05:30 PM	06:30 PM	22:30
203	ENDEAVOUR / ISS FINAL TRANSFERS		12/ 19:10	08:38 PM	09:38 PM	01:38
204	RENDEZVOUS TOOLS CHECKOUT		12/ 20:20	09:48 PM	10:48 PM	02:48
205	JOINT CREW NEWS CONFERENCE	ISS KU	12/ 21:50	11:18 PM	12:18 AM	04:18

MONDAY, MARCH 24

FD 14 / FD 15

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
206	RIGEX ACTIVATION		12/ 23:15	12:43 AM	01:43 AM	05:43
206	JOINT CREW NEWS CONFERENCE REPLAY WITH ENGLISH INTERPRETATION	JSC	12/ 23:32	01:00 AM	02:00 AM	06:00
207	* ISS CREW SLEEP BEGINS		13/ 00:45	02:13 AM	03:13 AM	07:13
207	* ENDEAVOUR CREW SLEEP BEGINS		13/ 01:15	02:43 AM	03:43 AM	07:43
208	FLIGHT DAY 14 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	13/ 01:32	03:00 AM	04:00 AM	08:00
210	MISSION STATUS BRIEFING REPLAY	JSC	13/ 05:32	07:00 AM	08:00 AM	12:00
211	ISS FLIGHT DIRECTOR UPDATE	JSC	13/ 07:02	08:30 AM	09:30 AM	13:30
212	* VIDEO FILE	HQ	13/ 08:02	09:30 AM	10:30 AM	14:30
213	* ENDEAVOUR/ISS CREW WAKE UP (begins FD 15)		13/ 09:15	10:43 AM	11:43 AM	15:43
214	* ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	13/ 09:32	11:00 AM	12:00 PM	16:00
214	* RIGEX DEACTIVATION		13/ 10:45	12:13 PM	01:13 PM	17:13
215	POST MMT BRIEFING	JSC	13/ 13:02	02:30 PM	03:30 PM	19:30
216	* ENDEAVOUR / ISS FAREWELLS AND HATCH CLOSURE		13/ 14:45	04:13 PM	05:13 PM	21:13
217	* CENTERLINE CAMERA MOUNT		13/ 16:15	05:43 PM	06:43 PM	22:43
218	* ENDEAVOUR / ISS UNDOCKING (may not be televised live)		13/ 17:28	06:56 PM	07:56 PM	23:56
218	* ISS FLYAROUND (may not be televised live)		13/ 17:53	07:21 PM	08:21 PM	00:21
219	* FINAL SEPARATION FROM ISS		13/ 19:11	08:39 PM	09:39 PM	01:39
220	* VTR PLAYBACK OF UNDOCKING		13/ 20:00	09:28 PM	10:28 PM	02:28
220	* MISSION STATUS BRIEFING	JSC	13/ 20:02	09:30 PM	10:30 PM	02:30

TUESDAY, MARCH 25

FD 15 / FD 16

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
223	* ENDEAVOUR CREW SLEEP BEGINS		14/ 00:30	01:58 AM	02:58 AM	06:58
223	* FLIGHT DAY 15 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	14/ 00:32	02:00 AM	03:00 AM	07:00
226	MISSION STATUS BRIEFING REPLAY	JSC	14/ 05:32	07:00 AM	08:00 AM	12:00
228	* ENDEAVOUR CREW WAKE UP (begins FD 16)		14/ 08:30	09:58 AM	10:58 AM	14:58
229	* VIDEO FILE	HQ	14/ 09:02	10:30 AM	11:30 AM	15:30
230	* CABIN STOWAGE BEGINS		14/ 11:30	12:58 PM	01:58 PM	17:58
230	* FCS CHECKOUT		14/ 12:20	01:48 PM	02:48 PM	18:48
231	* RCS HOT FIRE		14/ 13:30	02:58 PM	03:58 PM	19:58
232	CREW DEORBIT PREPARATION BRIEFING		14/ 15:10	04:38 PM	05:38 PM	21:38
233	ESA PAO EVENT	TDRE	14/ 16:00	05:28 PM	06:28 PM	22:28
234	* CNN / ASSOCIATED PRESS / KTVI-TV, St. Louis, MO	TDRE	14/ 17:40	07:08 PM	08:08 PM	00:08
235	* ESA PAO EVENT REPLAY WITH ENGLISH INTERPRETATION	JSC	14/ 18:32	08:00 PM	09:00 PM	01:00
236	* MISSION STATUS BRIEFING	JSC	14/ 19:32	09:00 PM	10:00 PM	02:00
236	* MIDDECK RECUMBENT SEAT SETUP FOR EYHARTS		14/ 20:30	09:58 PM	10:58 PM	02:58
236	* KU BAND ANTENNA STOWAGE		14/ 20:50	10:18 PM	11:18 PM	03:18

WEDNESDAY, MARCH 26

FD 16 / FD 17

239	* ENDEAVOUR CREW SLEEP BEGINS		15/ 00:30	01:58 AM	02:58 AM	06:58
239	* FLIGHT DAY 16 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	15/ 00:32	02:00 AM	03:00 AM	07:00
241	MISSION STATUS BRIEFING REPLAY	JSC	15/ 05:32	07:00 AM	08:00 AM	12:00
244	* ENDEAVOUR CREW WAKE UP (begins FD 17)		15/ 08:30	09:58 AM	10:58 AM	14:58

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
244	* VIDEO FILE	HQ	15/ 09:02	10:30 AM	11:30 AM	15:30
246	* DEORBIT PREPARATIONS BEGIN		15/ 11:30	12:58 PM	01:58 PM	17:58
247	* PAYLOAD BAY DOOR CLOSING		15/ 12:51	02:19 PM	03:19 PM	19:19
249	* DEORBIT BURN		15/ 15:31	04:59 PM	05:59 PM	21:59
250	* MILA C-BAND RADAR ACQUISITION OF ENDEAVOUR		15/ 16:20	05:48 PM	06:48 PM	22:48
250	* KSC LANDING	KSC	15/ 16:33	06:01 PM	07:01 PM	23:01
	POST-LANDING NEWS CONFERENCE	KSC		NET L+2 HRS.		
	ENTRY FLIGHT CONTROL TEAM VIDEO REPLAY	JSC		NET L+3 HRS.		
	STS-123 MISSION HIGHLIGHTS VIDEO REPLAY	JSC		NET L+3.5 HRS.		
	VIDEO B-ROLL OF EYHARTS IN CREW QUARTERS (pending availability)	KSC		NET L+6.5 HRS.		

THURSDAY, MARCH 27

STS-123 CREW NEWS CONFERENCE (may be postponed or cancelled)

KSC

12:30 PM

01:30 PM

17:30

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DEFINITION OF TERMS

ACBM: Active Common Berthing Mechanism
 AMC: Americom Satellite
 CLPA: Camera Light Pan/Tilt Assembly
 Columbus: European Laboratory on ISS
 CST: Central Standard Time
 EST: Eastern Standard Time
 DCSU: Direct Current Switching Unit on ISS
 Destiny: U.S. Laboratory on ISS
 DEXTRE: Special Purpose Dexterous Manipulator (SPDM)
 DTO: Detailed Test Objective
 EMU: Extravehicular Mobility Unit
 ESP-2: External Stowage Platform #2 on ISS Airlock
 ESA: European Space Agency
 EVA: Extravehicular Activity
 FCS: Flight Control System
 FD: Flight Day
 FG: French Guiana
 GMT: Greenwich Mean Time
 Harmony: Connecting Node 2 on ISS
 HQ: NASA Headquarters
 ISS: International Space Station
 JAXA: Japanese Aerospace Exploration Agency
 JLP: Japanese Logistics Pressurized Segment of Kibo
 JSC: Johnson Space Center
 KAU: Keep Alive Umbilical
 KSC: Kennedy Space Center
 L: Launch or Landing time
 LIMO: Live Interview Media Outlet channel
 LWAPA: Lightweight Adapter Plate Assembly
 MBS: Mobile Base System
 MECO: Main Engine Cut-Off
 MET: Mission Elapsed Time, which begins at the moment of launch and is read: DAYS/HOURS:MINUTES. LAUNCH=00/00:00
 MILA: Merritt Island, Florida Tracking Station
 MISSE: Materials International Space Station Experiment
 MMT: Mission Management Team
 MS: Mission Specialist
 MT: Mobile Transporter

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
NET:	No Earlier Than					
OBSS:	Orbiter Boom Sensor System					
ODS:	Orbiter Docking System					
OMS:	Orbital Maneuverign System					
ORU:	Orbital Replacment Unit					
OTCM:	ORU and Tool Changeout Mechanism					
OTP:	ORU Tool Platform					
PAO:	Public Affairs office					
PDGF:	Power Data Grapple Fixture					
PMA 2:	Pressurized Mating Adapter #2 on ISS					
POA:	Payload Orbital Replacement Unit Attachment on Mobile Base System					
Quest:	U.S. Airlock on ISS					
RCS:	Reaction Control System					
RIGEX:	Rigidizable Inflatable Get-Away Special Experiment					
RPCM:	Remote Power Control Module on ISS					
RPM:	Rendezvous (R-bar) Pitch Maneuver					
S1:	Starboard 1 Truss					
SARJ:	Solar Alpha Rotary Joint					
SAPH:	SPDM Attachment Pallet Hardware					
SLP-D1	Spacelab Pallet Deployable 1 (carries SPDM)					
SPDM:	Special Purpose Dextrous Manipulator (Dextre)					
SRMS:	Shuttle Remote Manipulator System on Endeavour					
SSRMS:	Canadarm 2 ISS Robotic Arm					
STS:	Space Transportation System					
THA:	Tool Holder Assembly					
TI:	Terminal Initiation Rendezvous Maneuver					
TDRE, W:	Tracking and Data Relay Satellite, East and West Longitudes					
TPS:	Thermal Protection System					
TRAD:	Tile Repair Ablator Dispenser					
Unity:	Connecting Node 1 on ISS					
VTR:	Videotape Recorder					
WLE:	Wing Leading Edge					