
 NASA TELEVISION SCHEDULE
 STS-123 / ISS 1J/A
 Japanese "Kibo" Experiment Logistics Module and "Dextre" Robotic Arm Installation
 REV J
 03/21/08

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>
FRIDAY, MARCH 21						
FD 11 / FD 12						
170	OBSS KEEP ALIVE EQUIPMENT ASSEMBLY		10/ 16:30	05:58 PM	06:58 PM	22:58
172	MISSION STATUS BRIEFING	JSC	10/ 20:32	10:00 PM	11:00 PM	03:00
174	EVA #5 PROCEDURE REVIEW		10/ 22:00	11:28 PM	12:28 AM	04:28
SATURDAY, MARCH 22						
FD 12 / FD 13						
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

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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
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/STARBOARD SARJ INSPECTION		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

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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 TRANSFERS / RENDEZVOUS TOOLS CHECKOUT			12/ 18:50	08:18 PM	09:18 PM	01:18
205	JOINT CREW NEWS CONFERENCE	ISS KU		12/ 20:50	10:18 PM	11:18 PM	03:18

MONDAY, MARCH 24

FD 14 / FD 15

205	* JOINT CREW NEWS CONFERENCE REPLAY WITH ENGLISH INTERPRETATION	JSC		12/ 22:32	12:00 AM	01:00 AM	05:00
206	RIGEX ACTIVATION			12/ 23:15	12:43 AM	01:43 AM	05:43
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
211	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

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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						
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
226	* VIDEO FILE	HQ	14/ 06:32	08:00 AM	09:00 AM	13:00
227	* NASA FUTURE FORUM OPENING CEREMONY KEYNOTE ADDRESS	HQ	14/ 07:32	09:00 AM	10:00 AM	14:00
227	ENDEAVOUR CREW WAKE UP (begins FD 16)		14/ 08:30	09:58 AM	10:58 AM	14:58
227	* NASA FUTURE FORUM (Education Channel Only)	HQ	14/ 08:32	10:00 AM	11:00 AM	15:00
228	* NASA FUTURE FORUM INSPIRATION, INNOVATION AND DISCOVERY PANEL DISCUSSION (Education Channel Only)	HQ	14/ 09:17	10:45 AM	11:45 AM	15:45
230	ORBIT ADJUST BURN		14/ 11:25	12:53 PM	01:53 PM	17:53
230	CABIN STOWAGE BEGINS		14/ 11:30	12:58 PM	01:58 PM	17:58

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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
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
234	ESA PAO EVENT REPLAY WITH ENGLISH INTERPRETATION	JSC	14/ 18:32	08:00 PM	09:00 PM	01:00
235	* MIDDECK RECUMBENT SEAT SETUP FOR EYHARTS		14/ 19:00	08:28 PM	09:28 PM	01:28
236	MISSION STATUS BRIEFING	JSC	14/ 19:32	09:00 PM	10:00 PM	02:00
236	KU BAND ANTENNA STOWAGE		14/ 20:50	10:18 PM	11:18 PM	03:18
236	* CREW DEORBIT PREPARATION BRIEFING		14/ 21:00	10:28 PM	11:28 PM	03:28

WEDNESDAY, MARCH 26

FD 16 / FD 17

238	ENDEAVOUR CREW SLEEP BEGINS		15/ 00:30	01:58 AM	02:58 AM	06:58
238	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
243	* VIDEO FILE	HQ	15/ 07:32	09:00 AM	10:00 AM	14:00
243	ENDEAVOUR CREW WAKE UP (begins FD 17)		15/ 08:30	09:58 AM	10:58 AM	14:58
245	DEORBIT PREPARATIONS BEGIN		15/ 11:30	12:58 PM	01:58 PM	17:58
245	* NASA SCIENCE NEWS CONFERENCE (Media Channel Only)	HQ	15/ 11:32	01:00 PM	02:00 PM	18:00
246	PAYLOAD BAY DOOR CLOSING		15/ 12:51	02:19 PM	03:19 PM	19:19
248	DEORBIT BURN		15/ 15:31	04:59 PM	05:59 PM	21:59
248	MILA C-BAND RADAR ACQUISITION OF ENDEAVOUR		15/ 16:20	05:48 PM	06:48 PM	22:48

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249	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

ORBIT

SUBJECT

SITE

MET

CDT

EDT

GMT

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

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MS:	Mission Specialist					
MT:	Mobile Transporter					
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					