
 NASA TELEVISION SCHEDULE
 STS-134 / ULF-6
 ISS UTILIZATION LOGISTICS FLIGHT 6 / ALPHA MAGNETIC SPECTROMETER
 REV L
 5/29/11

NASA TV (Public, Education, Media Channels and occasional HD programming) Digital Satellite C-Band Downlink coordinates for continental North America, Alaska and Hawaii: Satellite = AMC 3 / Transponder = 15C / 87 Degrees West / DVB-S, 4:2:0 / Downlink Frequency = 4000 MHz / Downlink Polarity = Horizontal / FEC = 3/4 / Data Rate = 38.860 MHz / Symbol Rate = 28.1115. Clients actively participating in Standard-Definition on-orbit interviews, interactive press briefings and satellite interviews must use the LIMO Channel: Satellite = AMC 3 / Transponder = 9C / 87 degrees West / DVB-S, 4:2:0 / Downlink Frequency = 3865.5 MHz / Downlink Polarity = Horizontal / FEC = 3/4 / Data Rate = 6.0 Mbps / Symbol rate = 4.3404 Msps. A Digital Video Broadcast compliant Integrated Receiver Decoder is required for reception. Mission Audio is available at: <http://www.nasa.gov/ntv>.

ALL TIMES SUBJECT TO CHANGE

This TV schedule is available via the Internet. The address is: <http://www.nasa.gov/shuttleTV>
 Launch occurred at 7:56am CT (8:56am ET) on Monday, May 16, 2011.
 An asterisk (*) denotes changes made to the previous revision to the television schedule.

ORBIT	SUBJECT	SITE	MET	CDT	EDT	GMT
SUNDAY, MAY 29						
FD 14 / FD 15						
215	ENDEAVOUR UNDOCKS FROM ISS		13/ 14:59	10:55 PM	11:55 PM	03:55
216	ENDEAVOUR FLYAROUND OF ISS BEGINS		13/ 15:26	11:22 PM	12:22 AM	04:22
MONDAY, MAY 30						
FD 15 / FD 16						
217	ENDEAVOUR STORM TEST BEGINS		13/ 16:40	12:36 AM	01:36 AM	05:36
218	ENDEAVOUR STORM TEST CLOSEST RE-APPROACH TO ISS		13/ 18:32	02:28 AM	03:28 AM	07:28
218	ENDEAVOUR FINAL SEPARATION FROM ISS		13/ 19:42	03:38 AM	04:38 AM	08:38
220	MISSION STATUS BRIEFING	JSC	13/ 21:34	05:30 AM	06:30 AM	10:30
221	SHUTTLE VTR PLAYBACK OF UNDOCKING		13/ 23:00	06:56 AM	07:56 AM	11:56
223	ENDEAVOUR CREW SLEEP BEGINS		14/ 02:00	09:56 AM	10:56 AM	14:56

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223	FLIGHT DAY 15 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	14/	03:04	11:00 AM	12:00 PM	16:00
224	MMT BRIEFING	JSC	14/	04:04	12:00 PM	01:00 PM	17:00
228	ENDEAVOUR CREW WAKE UP (begins FD 16) "Dreams You Give" by Brian Plunkett - original song contest 2nd place		14/	10:00	05:56 PM	06:56 PM	22:56
229	ABC NEWS / CBS NEWS / CNN / NBC NEWS / FOX NEWS RADIO LIVE INTERVIEWS	TDRE	14/	12:10	08:06 PM	09:06 PM	01:06
229	* CREW DOWNLINK MESSAGE FOR THE "FACE-IN-SPACE" CONTEST		14/	12:40	08:36 PM	09:36 PM	01:36
230	FCS CHECKOUT		14/	13:05	09:01 PM	10:01 PM	02:01
231	RCS HOT-FIRE TEST		14/	14:15	10:11 PM	11:11 PM	03:11
232	ENDEAVOUR TRIBUTE EVENT	TDRE	14/	15:30	11:26 PM	12:26 AM	04:26
TUESDAY, MAY 31							
FD 16 / FD 17							
233	CABIN STOWAGE BEGINS		14/	17:35	01:31 AM	02:31 AM	06:31
235	MISSION STATUS BRIEFING	JSC	14/	20:04	04:00 AM	05:00 AM	09:00
236	EXPEDITION 26/27 FLIGHT ENGINEER CADY COLEMAN VIDEO B-ROLL FEED	JSC	14/	21:34	05:30 AM	06:30 AM	10:30
236	KU-BAND ANTENNA STOWAGE		14/	21:50	05:46 AM	06:46 AM	10:46
236	LIVE INTERVIEWS WITH EXPEDITION 26/27 FLIGHT ENGINEER CADY COLEMAN	JSC	14/	22:04	06:00 AM	07:00 AM	11:00
238	ENDEAVOUR CREW SLEEP BEGINS		15/	01:00	08:56 AM	09:56 AM	13:56
238	VIDEO FILE	HQ	15/	01:04	09:00 AM	10:00 AM	14:00

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239	FLIGHT DAY 16 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	15/ 02:04	10:00 AM	11:00 AM	15:00
243	ENDEAVOUR CREW WAKE UP (begins FD 17) "Sunrise Number 1" By Stormy Mondays - original song contest winner		15/ 09:00	04:56 PM	05:56 PM	21:56
245	ENDEAVOUR DEORBIT PREPARATIONS BEGIN		15/ 12:30	08:26 PM	09:26 PM	01:26
246	PAYLOAD BAY DOOR CLOSING		15/ 13:53	09:49 PM	10:49 PM	02:49

WEDNESDAY, JUNE 1

FD 17

248	ENDEAVOUR DEORBIT BURN		15/ 16:33	12:29 AM	01:29 AM	05:29
249	MILA C-BAND RADAR ACQUISITION OF ENDEAVOUR		15/ 17:26	01:22 AM	02:22 AM	06:22
249	KSC LANDING	KSC	15/ 17:39	01:35 AM	02:35 AM	06:35
	POST-LANDING NEWS CONFERENCE	KSC		NET L+2 HRS.		
	ENTRY FLIGHT CONTROL TEAM VIDEO REPLAY (replayed after Post-Landing News Conference)	JSC		~ L+3 HRS.		
	STS-134 MISSION HIGHLIGHTS VIDEO REPLAY (replayed after Entry Flight Control Team Video)	JSC		~ L+3.5 HRS.		
	STS-134 CREW NEWS CONFERENCE (may be postponed or cancelled)	KSC		NET L+4.5 HRS.		

DEFINITION OF TERMS

 AMC: Americom Satellite
 AMS: Alpha Magnetic Spectrometer

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ASI:	Italian Space Agency					
ATA:	Ammonia Tank Assembly on ISS					
CDRA:	Carbon Dioxide Removal Assembly on ISS					
CDT:	Central Daylight Time					
CETA:	Crew Equipment & Translation Aid					
CLA:	Camera Light Assembly					
Destiny:	U.S. Laboratory on ISS					
EDF:	Expandable Diameter Fastener					
EDT:	Eastern Daylight Time					
EFGF:	Electrical Flight Grapple Fixture					
ELC 3:	Express Logistics Carrier 3					
EMU:	Extravehicular Mobility Unit					
ESA:	European Space Agency					
EVA:	Extravehicular Activity					
FCS:	Flight Control System					
FD:	Flight Day					
GMT:	Greenwich Mean Time					
HARMONY:	Node 2					
HD:	High Definition Television					
HPGT:	High Pressure Gas Tank					
HQ:	NASA Headquarters					
ISLE:	In-Suit Light Exercise					
ISS:	International Space Station					
JSC:	Johnson Space Center					
Kibo:	Japanese Pressurized Module					
KSC:	Kennedy Space Center					
L:	Launch or Landing time					
LEE:	Latching End Effector					
LIMO:	Live Interview Media Outlet channel					
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					
NET:	No Earlier Than					
OBSS:	Orbiter Boom Sensor System					
ODS:	Orbiter Docking System					
OMS:	Orbital Maneuvering System					
ORU:	Orbital Replacement Unit					
P3, 4, 5, 6:	Port Truss Segments on ISS					
PAO:	Public Affairs office					
PDGF:	Power and Data Grapple Fixture					
PMA-3:	Pressurized Mating Adapter 3					
RCS:	Reaction Control System					

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RPM:	Rendezvous Pitch Maneuver					
SARJ:	Solar Alpha Rotary Joint					
SOYUZ:	Series of Russian spacecraft used to ferry crew to and from ISS					
SPDM:	Special Purpose Dexterous Manipulator (aka "Dextre")					
SRMS:	Shuttle Remote Manipulator System on Endeavour					
SSRMS:	Space Station Remote Manipulator System (Canadarm2 ISS Robotic Arm)					
STORRM:	Sensor Test for Orion Rel-nav Risk Mitigation					
STS:	Space Transportation System					
TI:	Terminal Initiation Rendezvous Maneuver					
TDRE, W:	Tracking and Data Relay Satellite, East and West Longitudes					
TPS:	Thermal Protection System					
Unity:	Connecting Node 1 on International Space Station					
VSC:	Video Signal Converter					
VTR:	Videotape Recorder					
WLE:	Wing Leading Edge					
Zarya:	Russian Functional Cargo Block module of ISS					
Zvezda:	Russian Service Module of ISS					