
 NASA TELEVISION SCHEDULE
 STS-134
 ISS UTILIZATION LOGISTICS FLIGHT 6 / ALPHA MAGNETIC SPECTROMETER
 4/25/11

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>

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
TUESDAY, APRIL 26						
	COUNTDOWN PREVIEW BRIEFING	KSC		9:00 AM	10:00 AM	14:00
	EXPEDITION 27 ISS UPDATE	JSC		10:00 AM	11:00 AM	15:00
	STS-134 CREW ARRIVAL	KSC		11:15 AM	12:15 PM	16:15
	VIDEO FILE	HQ		12:00 PM	1:00 PM	17:00
WEDNESDAY, APRIL 27						
	EXPEDITION 27 ISS UPDATE	JSC		9:00 AM	10:00 AM	14:00
	STS-134 PRELAUNCH NEWS CONFERENCE (Time subject to completion of Mission Management Team Meeting)	KSC		10:00 AM	11:00 AM	15:00
	VIDEO FILE	HQ		11:00 AM	12:00 PM	16:00
THURSDAY, APRIL 28						
	COUNTDOWN STATUS BRIEFING	KSC		9:00 AM	10:00 AM	14:00

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
	COMMERCIAL CREW DEVELOPMENT BRIEFING	KSC		10:00 AM	11:00 AM	15:00
	VIDEO FILE	HQ		11:00 AM	12:00 PM	16:00
	SPACE SCIENCE UPDATE - THE VOYAGER SPACECRAFT: HUMANITY'S FARTHEST JOURNEY	HQ		12:00 PM	1:00 PM	17:00
	AMS BRIEFING	KSC		1:00 PM	2:00 PM	18:00
	AMBASSADOR OF EXPLORATION AWARD CEREMONY & 50TH ANNIVERSARY TRIBUTE FOR ASTRONAUT ALAN SHEPARD - Annapolis, MD	HQ		5:00 PM	6:00 PM	22:00
	ROTATING SERVICE STRUCTURE RETRACTION	KSC		6:00 PM	7:00 PM	23:00

FRIDAY, APRIL 29

FD 1

	STS-134 FUELING COVERAGE BEGINS	KSC		5:15 AM	6:15 AM	10:15
	PROGRESS 42 DOCKING TO ISS COVERAGE BEGINS (docking scheduled at 9:29am CT)	JSC		9:00 AM	10:00 AM	14:00
	STS-134 LAUNCH COVERAGE BEGINS (time approximate; begins after verification of Progress 42 capture to the ISS)	KSC		9:30 AM	10:30 AM	14:30
	LAUNCH	KSC	00/ 00:00	02:47 PM	03:47 PM	19:47
	MECO		00/ 00:08	02:55 PM	03:55 PM	19:55
1	NASA TELEVISION ORIGINATION SWITCHED TO JSC	JSC	00/ 00:10	02:57 PM	03:57 PM	19:57
1	NASA TELEVISION ORIGINATION SWITCHED TO KSC	KSC	00/ 00:13	03:00 PM	04:00 PM	20:00
1	LAUNCH REPLAYS (approx. 5 min. after MECO) T=30:00	KSC	00/ 00:13	03:00 PM	04:00 PM	20:00
1	POST LAUNCH NEWS CONFERENCE	KSC	00/ 00:58	03:45 PM	04:45 PM	20:45
2	PAYLOAD BAY DOOR OPENING (may not be televised live)		00/ 01:25	04:12 PM	05:12 PM	21:12
2	AMS ACTIVATION		00/ 02:30	05:17 PM	06:17 PM	22:17

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
3	ASCENT FLIGHT CONTROL TEAM VIDEO REPLAY	JSC	00/ 03:43	06:30 PM	07:30 PM	23:30
3	RMS CHECKOUT		00/ 04:10	06:57 PM	07:57 PM	23:57
4	RMS PAYLOAD BAY SURVEY		00/ 04:55	07:42 PM	08:42 PM	00:42
4	EXTERNAL TANK HANDHELD VIDEO DOWNLINK		00/ 05:05	07:52 PM	08:52 PM	00:52
5	ENDEAVOUR CREW SLEEP BEGINS		00/ 07:00	09:47 PM	10:47 PM	02:47
6	FLIGHT DAY 1 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	00/ 08:13	11:00 PM	12:00 AM	04:00

SATURDAY, APRIL 30

FD 2

11	ENDEAVOUR CREW WAKE UP (begins FD 2)		00/ 15:00	05:47 AM	06:47 AM	10:47
12	OBSS UNBERTH		00/ 17:05	07:52 AM	08:52 AM	12:52
13	RMS/OBSS SURVEY OF ENDEAVOUR'S TPS BEGINS		00/ 18:20	09:07 AM	10:07 AM	14:07
16	EMU CHECKOUT		00/ 22:50	01:37 PM	02:37 PM	18:37
17	OBSS BERTH		00/ 23:35	02:22 PM	03:22 PM	19:22
17	MISSION STATUS BRIEFING	JSC	01/ 00:13	03:00 PM	04:00 PM	20:00
17	CENTERLINE CAMERA INSTALLATION		01/ 00:50	03:37 PM	04:37 PM	20:37
18	ODS RING EXTENSION		01/ 01:20	04:07 PM	05:07 PM	21:07
18	RMS OMS POD SURVEY		01/ 01:45	04:32 PM	05:32 PM	21:32
18	RENDEZVOUS TOOLS CHECKOUT		01/ 01:55	04:42 PM	05:42 PM	21:42
19	MMT BRIEFING	JSC	01/ 03:13	06:00 PM	07:00 PM	23:00
21	ENDEAVOUR CREW SLEEP BEGINS		01/ 06:00	08:47 PM	09:47 PM	01:47
22	FLIGHT DAY 2 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	01/ 07:13	10:00 PM	11:00 PM	03:00

SUNDAY, MAY 1

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
FD 3						
25	ENDEAVOUR CREW WAKE UP (begins FD 3)		01/ 14:00	04:47 AM	05:47 AM	09:47
27	RENDEZVOUS OPERATIONS BEGIN		01/ 15:50	06:37 AM	07:37 AM	11:37
29	TI BURN		01/ 18:50	09:37 AM	10:37 AM	14:37
31	ENDEAVOUR RPM / ISS CREW VIDEO DOCUMENTATION BEGINS		01/ 20:47	11:34 AM	12:34 PM	16:34
31	ENDEAVOUR / ISS DOCKING (may not be televised live)		01/ 21:38	12:25 PM	01:25 PM	17:25
33	ENDEAVOUR / ISS CREW HATCH OPENING AND WELCOME CEREMONY		02/ 00:00	02:47 PM	03:47 PM	19:47
33	MISSION STATUS/MMT BRIEFING	JSC	02/ 00:28	03:15 PM	04:15 PM	20:15
33	SRMS GRAPPLE & UNBERTH ELC 3 FROM ENDEAVOUR		02/ 00:40	03:27 PM	04:27 PM	20:27
34	SRMS HANDOFF ELC 3 TO SSRMS		02/ 01:20	04:07 PM	05:07 PM	21:07
34	SSRMS INSTALLS ELC 3 ONTO ISS P3 TRUSS		02/ 01:55	04:42 PM	05:42 PM	21:42
35	SHUTTLE VTR PLAYBACK OF DOCKING		02/ 04:05	06:52 PM	07:52 PM	23:52
36	ISS CREW SLEEP BEGINS		02/ 05:30	08:17 PM	09:17 PM	01:17
37	ENDEAVOUR CREW SLEEP BEGINS		02/ 06:00	08:47 PM	09:47 PM	01:47
37	FLIGHT DAY 3 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	02/ 07:13	10:00 PM	11:00 PM	03:00
MONDAY, MAY 2						
FD 4						
41	ISS FLIGHT DIRECTOR UPDATE	JSC	02/ 11:58	02:45 AM	03:45 AM	07:45
42	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	02/ 13:58	04:45 AM	05:45 AM	09:45
42	ENDEAVOUR / ISS CREW WAKE UP (begins FD 4)		02/ 14:00	04:47 AM	05:47 AM	09:47
44	SRMS GRAPPLE & UNBERTH AMS FROM ENDEAVOUR		02/ 17:00	07:47 AM	08:47 AM	12:47

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44	ENDEAVOUR / ISS TRANSFERS BEGIN		02/ 17:45	08:32 AM	09:32 AM	13:32
45	SRMS HANDOFF AMS TO SSRMS		02/ 18:05	08:52 AM	09:52 AM	13:52
45	SSRMS INSTALLS AMS ONTO S3 TRUSS ZENITH SIDE		02/ 18:45	09:32 AM	10:32 AM	14:32
45	MISSION STATUS BRIEFING	JSC	02/ 19:13	10:00 AM	11:00 AM	15:00
47	VIDEO FILE	HQ	02/ 21:13	12:00 PM	01:00 PM	17:00
47	U.S. PAO EVENT	ISS Ku	02/ 22:35	01:22 PM	02:22 PM	18:22
49	U.S. PAO EVENT	ISS Ku	03/ 01:05	03:52 PM	04:52 PM	20:52
50	EVA # 1 CREW PROCEDURE REVIEW		03/ 01:25	04:12 PM	05:12 PM	21:12
50	MMT BRIEFING	JSC	03/ 01:43	04:30 PM	05:30 PM	21:30
51	EVA # 1 CAMPOUT BEGINS (Feustel and Chamitoff)		03/ 03:55	06:42 PM	07:42 PM	23:42
52	ISS CREW SLEEP BEGINS		03/ 05:00	07:47 PM	08:47 PM	00:47
52	ENDEAVOUR CREW SLEEP BEGINS		03/ 05:30	08:17 PM	09:17 PM	01:17
53	FLIGHT DAY 4 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	03/ 07:13	10:00 PM	11:00 PM	03:00

TUESDAY, MAY 3

FD 5

56	ISS FLIGHT DIRECTOR UPDATE	JSC	03/ 10:58	01:45 AM	02:45 AM	06:45
57	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	03/ 12:58	03:45 AM	04:45 AM	08:45
57	ENDEAVOUR / ISS CREW WAKE UP (begins FD 5)		03/ 13:30	04:17 AM	05:17 AM	09:17
58	EVA # 1 PREPARATIONS RESUME		03/ 14:05	04:52 AM	05:52 AM	09:52
61	EVA # 1 BEGINS (Feustel and Chamitoff)		03/ 18:20	09:07 AM	10:07 AM	14:07
61	MISSE 7 RETRIEVAL FROM ELC 2 & STOW IN ENDEAVOUR'S PAYLOAD BAY		03/ 18:45	09:32 AM	10:32 AM	14:32

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62	MISSE 8 INSTALL ON ELC 2 / S3 CETA LIGHT INSTALLATION		03/ 19:45	10:32 AM	11:32 AM	15:32
62	STARBOARD SARJ COVER #7 INSTALLATION		03/ 20:10	10:57 AM	11:57 AM	15:57
62	P3 - P4 AMMONIA JUMPER CONNECTIONS		03/ 20:25	11:12 AM	12:12 PM	16:12
62	P4 JUMPER STOWAGE / P5-P6 AMMONIA JUMPER CONNECTIONS		03/ 21:00	11:47 AM	12:47 PM	16:47
63	DESTINY LAB EXTERNAL WIRELESS COMMUNICATIONS ANTENNA INSTALLATION		03/ 21:35	12:22 PM	01:22 PM	17:22
65	EVA # 1 ENDS		04/ 00:50	03:37 PM	04:37 PM	20:37
66	MISSION STATUS BRIEFING	JSC	04/ 02:43	05:30 PM	06:30 PM	22:30
67	ISS CREW SLEEP BEGINS		04/ 04:00	06:47 PM	07:47 PM	23:47
67	ENDEAVOUR CREW SLEEP BEGINS		04/ 04:30	07:17 PM	08:17 PM	00:17
68	VIDEO FILE	HQ	04/ 05:13	08:00 PM	09:00 PM	01:00
68	FLIGHT DAY 5 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	04/ 06:13	09:00 PM	10:00 PM	02:00
WEDNESDAY, MAY 4						
FD 6						
71	ISS FLIGHT DIRECTOR UPDATE	JSC	04/ 10:58	01:45 AM	02:45 AM	06:45
72	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	04/ 11:58	02:45 AM	03:45 AM	07:45
73	ENDEAVOUR / ISS CREW WAKE UP (begins FD 6)		04/ 12:30	03:17 AM	04:17 AM	08:17
74	U.S. PAO EVENT	ISS Ku	04/ 14:30	05:17 AM	06:17 AM	10:17
74	SSRMS GRAPPLE & HANDOFF OBSS TO SRMS BEGINS		04/ 15:35	06:22 AM	07:22 AM	11:22
76	U.S. PAO EVENT	ISS Ku	04/ 17:35	08:22 AM	09:22 AM	13:22
77	ESA / ASI PAO EVENT	ISS Ku	04/ 19:55	10:42 AM	11:42 AM	15:42

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78	ENDEAVOUR CREW OFF DUTY PERIOD BEGINS		04/ 20:15	11:02 AM	12:02 PM	16:02
78	INTERPRETED REPLAY OF ESA PAO EVENT	JSC	04/ 21:13	12:00 PM	01:00 PM	17:00
79	VIDEO FILE	HQ	04/ 22:13	01:00 PM	02:00 PM	18:00
80	EVA # 2 CREW PROCEDURE REVIEW		05/ 00:25	03:12 PM	04:12 PM	20:12
82	MISSION STATUS BRIEFING	JSC	05/ 02:43	05:30 PM	06:30 PM	22:30
82	EVA # 2 CAMPOUT BEGINS (Feustel and Fincke)		05/ 02:55	05:42 PM	06:42 PM	22:42
83	ISS CREW SLEEP BEGINS		05/ 04:00	06:47 PM	07:47 PM	23:47
83	ENDEAVOUR CREW SLEEP BEGINS		05/ 04:30	07:17 PM	08:17 PM	00:17
84	FLIGHT DAY 6 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	05/ 06:13	09:00 PM	10:00 PM	02:00

THURSDAY, MAY 5

FD 7

87	ISS FLIGHT DIRECTOR UPDATE	JSC	05/ 09:58	12:45 AM	01:45 AM	05:45
88	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	05/ 11:58	02:45 AM	03:45 AM	07:45
88	ENDEAVOUR / ISS CREW WAKE UP (begins FD 7)		05/ 12:30	03:17 AM	04:17 AM	08:17
89	EVA # 2 PREPARATIONS RESUME		05/ 13:05	03:52 AM	04:52 AM	08:52
91	EVA # 2 BEGINS (Feustel and Fincke)		05/ 17:20	08:07 AM	09:07 AM	13:07
92	P3-P4 AMMONIA JUMPER RE-ROUTING		05/ 17:55	08:42 AM	09:42 AM	13:42
92	P6 RADIATOR AMMONIA FILL BY ATA		05/ 18:10	08:57 AM	09:57 AM	13:57
92	PORT SARJ COVER REMOVAL		05/ 18:35	09:22 AM	10:22 AM	14:22
93	PORT SARJ LUBRICATION BEGINS		05/ 19:30	10:17 AM	11:17 AM	15:17
93	AMMONIA SYSTEM VENTING, JUMPER INSTALLATION & STOWAGE		05/ 19:40	10:27 AM	11:27 AM	15:27

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94	S1 TRUSS RADIATOR GRAPPLE BAR STOWAGE BEAM INSTALL		05/ 20:50	11:37 AM	12:37 PM	16:37
94	COVER INSTALL ON SPDM CLA		05/ 21:05	11:52 AM	12:52 PM	16:52
94	SPDM LEE LUBRICATION		05/ 21:30	12:17 PM	01:17 PM	17:17
95	PORT SARJ LUBRICATION CONTINUES		05/ 22:00	12:47 PM	01:47 PM	17:47
95	PORT SARJ COVER INSTALLATION		05/ 22:35	01:22 PM	02:22 PM	18:22
96	EVA # 2 ENDS		05/ 23:50	02:37 PM	03:37 PM	19:37
97	MISSION STATUS BRIEFING	JSC	06/ 01:43	04:30 PM	05:30 PM	21:30
98	ISS CREW SLEEP BEGINS		06/ 03:30	06:17 PM	07:17 PM	23:17
99	ENDEAVOUR CREW SLEEP BEGINS		06/ 04:00	06:47 PM	07:47 PM	23:47
99	VIDEO FILE	HQ	06/ 04:13	07:00 PM	08:00 PM	00:00
99	FLIGHT DAY 7 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	06/ 05:13	08:00 PM	09:00 PM	01:00

FRIDAY, MAY 6

FD 8

102	ISS FLIGHT DIRECTOR UPDATE	JSC	06/ 09:58	12:45 AM	01:45 AM	05:45
103	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	06/ 10:58	01:45 AM	02:45 AM	06:45
104	ENDEAVOUR / ISS CREW WAKE UP (begins FD 8)		06/ 12:00	02:47 AM	03:47 AM	07:47
106	U.S. PAO EVENT	ISS Ku	06/ 15:10	05:57 AM	06:57 AM	10:57
106	EVA TOOL CONFIGURATION		06/ 15:20	06:07 AM	07:07 AM	11:07
107	U.S. PAO EVENT	ISS Ku	06/ 17:10	07:57 AM	08:57 AM	12:57
108	ESA / ASI PAO EVENT	ISS Ku	06/ 18:25	09:12 AM	10:12 AM	14:12
108	ENDEAVOUR / ISS CREW OFF-DUTY PERIOD		06/ 18:40	09:27 AM	10:27 AM	14:27
109	VIDEO FILE	HQ	06/ 20:13	11:00 AM	12:00 PM	16:00

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109	MISSION STATUS BRIEFING	JSC	06/ 21:13	12:00 PM	01:00 PM	17:00
112	EVA #3 CREW PROCEDURE REVIEW		06/ 23:55	02:42 PM	03:42 PM	19:42
114	ISS CREW SLEEP BEGINS		07/ 03:00	05:47 PM	06:47 PM	22:47
114	ENDEAVOUR CREW SLEEP BEGINS		07/ 03:30	06:17 PM	07:17 PM	23:17
115	FLIGHT DAY 8 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	07/ 05:13	08:00 PM	09:00 PM	01:00
SATURDAY, MAY 7						
FD 9						
118	ISS FLIGHT DIRECTOR UPDATE	JSC	07/ 09:58	12:45 AM	01:45 AM	05:45
119	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	07/ 10:58	01:45 AM	02:45 AM	06:45
119	ENDEAVOUR / ISS CREW WAKE UP (begins FD 9)		07/ 11:30	02:17 AM	03:17 AM	07:17
119	VIDEO FILE	HQ	07/ 12:12	02:59 AM	03:59 AM	07:59
120	EVA # 3 ISLE PREPARATIONS BEGIN		07/ 12:45	03:32 AM	04:32 AM	08:32
122	EVA # 3 ISLE METHOD CREW PREBREATHE BEGINS (Feustel and Fincke)		07/ 15:10	05:57 AM	06:57 AM	10:57
122	ENDEAVOUR / ISS TRANSFERS RESUME		07/ 16:05	06:52 AM	07:52 AM	11:52
123	EVA # 3 BEGINS (Feustel and Fincke)		07/ 17:20	08:07 AM	09:07 AM	13:07
124	PDGF INSTALLATION ON ZARYA		07/ 18:50	09:37 AM	10:37 AM	14:37
124	VSC INSTALLATION ON ZARYA		07/ 19:05	09:52 AM	10:52 AM	14:52
125	ZARYA POWER FEED CABLE INSTALL (CHANNELS 1 & 4)		07/ 19:35	10:22 AM	11:22 AM	15:22
125	DATA CABLE INSTALL ON ZARYA		07/ 20:35	11:22 AM	12:22 PM	16:22
126	ZARYA POWER FEED CABLE INSTALL (CHANNELS 2 & 3)		07/ 21:35	12:22 PM	01:22 PM	17:22

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127	STRELA ADAPTER RELOCATION FROM NODE 3 TO ZARYA / ZARYA PDGF & THRUSTER PHOTOGRAPHY		07/ 22:55	01:42 PM	02:42 PM	18:42
127	EVA # 3 ENDS		07/ 23:50	02:37 PM	03:37 PM	19:37
128	MISSION STATUS BRIEFING	JSC	08/ 01:43	04:30 PM	05:30 PM	21:30
129	ISS CREW SLEEP BEGINS		08/ 03:00	05:47 PM	06:47 PM	22:47
130	ENDEAVOUR CREW SLEEP BEGINS		08/ 03:30	06:17 PM	07:17 PM	23:17
131	FLIGHT DAY 9 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	08/ 05:13	08:00 PM	09:00 PM	01:00
SUNDAY, MAY 8						
FD 10						
134	ISS FLIGHT DIRECTOR UPDATE	JSC	08/ 09:58	12:45 AM	01:45 AM	05:45
135	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	08/ 10:58	01:45 AM	02:45 AM	06:45
135	ENDEAVOUR / ISS CREW WAKE UP (begins FD 10)		08/ 11:30	02:17 AM	03:17 AM	07:17
137	OBSS LATE INSPECTION OF ENDEAVOUR'S TPS		08/ 14:30	05:17 AM	06:17 AM	10:17
138	ENDEAVOUR / ISS TRANSFERS RESUME		08/ 15:40	06:27 AM	07:27 AM	11:27
138	CDRA MAINTENANCE		08/ 15:45	06:32 AM	07:32 AM	11:32
139	U.S. PAO EVENT	ISS Ku	08/ 17:45	08:32 AM	09:32 AM	13:32
141	U.S. PAO EDUCATIONAL EVENT	ISS Ku	08/ 19:30	10:17 AM	11:17 AM	15:17
142	JOINT CREW NEWS CONFERENCE	ISS Ku	08/ 21:05	11:52 AM	12:52 PM	16:52
143	MISSION STATUS BRIEFING	JSC	08/ 21:58	12:45 PM	01:45 PM	17:45
143	INTERPRETED REPLAY OF JOINT CREW NEWS CONFERENCE	JSC	08/ 23:13	02:00 PM	03:00 PM	19:00
143	EVA #4 CREW PROCEDURE REVIEW		08/ 23:25	02:12 PM	03:12 PM	19:12

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144	EVA # 4 CAMPOUT BEGINS (Fincke & Chamitoff)			09/ 01:55	04:42 PM	05:42 PM	21:42
145	ISS CREW SLEEP BEGINS			09/ 03:00	05:47 PM	06:47 PM	22:47
145	ENDEAVOUR CREW SLEEP BEGINS			09/ 03:30	06:17 PM	07:17 PM	23:17
147	FLIGHT DAY 10 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		09/ 05:13	08:00 PM	09:00 PM	01:00
149	ISS FLIGHT DIRECTOR UPDATE	JSC		09/ 08:58	11:45 PM	12:45 AM	04:45
MONDAY, MAY 9							
FD 11							
150	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC		09/ 10:58	01:45 AM	02:45 AM	06:45
151	ENDEAVOUR / ISS CREW WAKE UP (begins FD 11)			09/ 11:30	02:17 AM	03:17 AM	07:17
151	EVA # 4 PREPARATIONS RESUME			09/ 12:05	02:52 AM	03:52 AM	07:52
154	SRMS GRAPPLES OBSS			09/ 16:15	07:02 AM	08:02 AM	12:02
154	EVA # 4 BEGINS (Fincke and Chamitoff)			09/ 16:20	07:07 AM	08:07 AM	12:07
154	SRMS HANDOFF OBSS TO SSRMS			09/ 16:25	07:12 AM	08:12 AM	12:12
154	OBSS INSTALLATION ON S1 TRUSS			09/ 16:55	07:42 AM	08:42 AM	12:42
155	P6 PDGF RETRIEVAL			09/ 17:50	08:37 AM	09:37 AM	13:37
156	REMOVAL OF OBSS EDGF / REPLACEMENT WITH PDGF			09/ 19:15	10:02 AM	11:02 AM	15:02
157	EDGF STOWAGE IN ENDEAVOUR'S PAYLOAD BAY			09/ 20:35	11:22 AM	12:22 PM	16:22
157	SPDM SPARE ARM EDF BOLT REMOVAL			09/ 21:10	11:57 AM	12:57 PM	16:57
158	INSULATION INSTALL ON HPGT ON ELC-3			09/ 22:05	12:52 PM	01:52 PM	17:52
158	EVA # 4 ENDS			09/ 22:50	01:37 PM	02:37 PM	18:37
159	MISSION STATUS BRIEFING	JSC		10/ 00:43	03:30 PM	04:30 PM	20:30
161	ISS CREW SLEEP BEGINS			10/ 02:30	05:17 PM	06:17 PM	22:17

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161	ENDEAVOUR CREW SLEEP BEGINS			10/ 03:00	05:47 PM	06:47 PM	22:47
161	VIDEO FILE	HQ		10/ 03:13	06:00 PM	07:00 PM	23:00
162	FLIGHT DAY 11 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		10/ 04:13	07:00 PM	08:00 PM	00:00
165	ISS FLIGHT DIRECTOR UPDATE	JSC		10/ 08:58	11:45 PM	12:45 AM	04:45
TUESDAY, MAY 10							
FD 12							
165	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC		10/ 09:58	12:45 AM	01:45 AM	05:45
166	ENDEAVOUR / ISS CREW WAKE UP (begins FD 12)			10/ 11:00	01:47 AM	02:47 AM	06:47
168	U.S. PAO EVENT	ISS Ku		10/ 13:40	04:27 AM	05:27 AM	09:27
170	CREW CHOICE EVENT	ISS Ku		10/ 16:20	07:07 AM	08:07 AM	12:07
170	U.S. PAO EVENT	ISS Ku		10/ 17:30	08:17 AM	09:17 AM	13:17
171	CDRA BED REPLACEMENT			10/ 18:20	09:07 AM	10:07 AM	14:07
171	VIDEO FILE	HQ		10/ 19:13	10:00 AM	11:00 AM	15:00
172	MISSION STATUS BRIEFING	JSC		10/ 20:13	11:00 AM	12:00 PM	16:00
173	FAREWELL AND HATCH CLOSURE			10/ 22:00	12:47 PM	01:47 PM	17:47
174	RENDEZVOUS TOOL CHECKOUT			10/ 22:20	01:07 PM	02:07 PM	18:07
174	STORMM TOOLS CHECKOUT			10/ 22:50	01:37 PM	02:37 PM	18:37
174	CENTERLINE CAMERA INSTALLATION			10/ 23:25	02:12 PM	03:12 PM	19:12
176	ISS CREW SLEEP BEGINS			11/ 02:00	04:47 PM	05:47 PM	21:47
176	ENDEAVOUR CREW SLEEP BEGINS			11/ 02:30	05:17 PM	06:17 PM	22:17
177	FLIGHT DAY 12 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		11/ 04:13	07:00 PM	08:00 PM	00:00

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WEDNESDAY, MAY 11						
FD 13						
182	ENDEAVOUR / ISS CREW WAKE UP (begins FD 13)		11/ 10:30	01:17 AM	02:17 AM	06:17
184	ENDEAVOUR UNDOCKS FROM ISS		11/ 14:31	05:18 AM	06:18 AM	10:18
184	ENDEAVOUR FLYAROUND OF ISS BEGINS		11/ 15:01	05:48 AM	06:48 AM	10:48
185	ENDEAVOUR STORRM TEST BEGINS		11/ 15:50	06:37 AM	07:37 AM	11:37
187	ENDEAVOUR STORRM TEST CLOSEST RE-APPROACH TO ISS		11/ 18:33	09:20 AM	10:20 AM	14:20
188	ENDEAVOUR FINAL SEPARATION FROM ISS		11/ 19:14	10:01 AM	11:01 AM	15:01
190	MISSION STATUS BRIEFING	JSC	11/ 21:13	12:00 PM	01:00 PM	17:00
190	SHUTTLE VTR PLAYBACK OF UNDOCKING		11/ 23:10	01:57 PM	02:57 PM	18:57
191	MMT BRIEFING	JSC	12/ 00:13	03:00 PM	04:00 PM	20:00
192	ENDEAVOUR CREW SLEEP BEGINS		12/ 02:00	04:47 PM	05:47 PM	21:47
192	VIDEO FILE	HQ	12/ 02:13	05:00 PM	06:00 PM	22:00
192	FLIGHT DAY 13 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	12/ 03:13	06:00 PM	07:00 PM	23:00
THURSDAY, MAY 12						
FD 14						
197	ENDEAVOUR CREW WAKE UP (begins FD 14)		12/ 10:00	12:47 AM	01:47 AM	05:47
198	ENDEAVOUR CREW TRIBUTE EVENT	TDRE	12/ 11:40	02:27 AM	03:27 AM	07:27
199	FCS CHECKOUT		12/ 13:05	03:52 AM	04:52 AM	08:52
200	RCS HOT-FIRE TEST		12/ 14:15	05:02 AM	06:02 AM	10:02
202	ENDEAVOUR U.S. PAO EVENT	TDRE	12/ 17:00	07:47 AM	08:47 AM	12:47
202	CABIN STOWAGE BEGINS		12/ 17:45	08:32 AM	09:32 AM	13:32

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206	MISSION STATUS BRIEFING	JSC	12/	19:43	10:30 AM	11:30 AM	15:30
205	KU-BAND ANTENNA STOWAGE		12/	22:20	01:07 PM	02:07 PM	18:07
205	VIDEO FILE	HQ	12/	23:13	02:00 PM	03:00 PM	19:00
207	ENDEAVOUR CREW SLEEP BEGINS		13/	01:30	04:17 PM	05:17 PM	21:17
208	FLIGHT DAY 14 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	13/	03:13	06:00 PM	07:00 PM	23:00
FRIDAY, MAY 13							
FD 15							
212	ENDEAVOUR CREW WAKE UP (begins FD 15)		13/	09:30	12:17 AM	01:17 AM	05:17
214	ENDEAVOUR DEORBIT PREPARATIONS BEGIN		13/	12:30	03:17 AM	04:17 AM	08:17
215	PAYLOAD BAY DOOR CLOSING		13/	13:53	04:40 AM	05:40 AM	09:40
217	ENDEAVOUR DEORBIT BURN		13/	16:33	07:20 AM	08:20 AM	12:20
218	MILA C-BAND RADAR ACQUISITION OF ENDEAVOUR		13/	17:22	08:09 AM	09:09 AM	13:09
218	KSC LANDING	KSC	13/	17:35	08:22 AM	09:22 AM	13:22
	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.		

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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					
RPM:	Rendezvous Pitch Maneuver					
SARJ:	Solar Alpha Rotary Joint					
SPDM:	Special Purpose Dextrous 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					