
 NASA TELEVISION SCHEDULE
 STS-130 / ISS 20A
 TRANQUILITY NODE 3 / CUPOLA
 02/01/10

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 Msp. 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>CST</u>	<u>EST</u>	<u>GMT</u>
TUESDAY, FEBRUARY 2						
	NEWSMAKER EVENT AT THE NATIONAL PRESS CLUB	HQ		9:00 AM	10:00 AM	15:00
	EXPEDITION 22 ISS UPDATE	JSC		10:05 AM	11:05 AM	16:05
	VIDEO FILE	HQ		11:00 AM	12:00 PM	17:00
	STS-130 CREW ARRIVAL	KSC		9:30 PM	10:30 PM	3:30
WEDNESDAY, FEBRUARY 3						
	COUNTDOWN PREVIEW BRIEFING	KSC		9:00 AM	10:00 AM	15:00
	EXPEDITION 22 ISS UPDATE	JSC		10:00 AM	11:00 AM	16:00
	VIDEO FILE	HQ		11:00 AM	12:00 PM	17:00
THURSDAY, FEBRUARY 4						
	COUNTDOWN STATUS BRIEFING	KSC		9:00 AM	10:00 AM	15:00
	EXPEDITION 22 ISS UPDATE	JSC		10:00 AM	11:00 AM	16:00
	VIDEO FILE	HQ		11:00 AM	12:00 PM	17:00

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	PROGRESS 36 DOCKING TO ISS COVERAGE (docking at 10:26pm CT)	JSC		10:00 PM	11:00 PM	4:00
FRIDAY, FEBRUARY 5						
	EXPEDITION 22 ISS UPDATE	JSC		9:00 AM	10:00 AM	15:00
	STS-130 PRELAUNCH NEWS CONFERENCE (Time subject to completion of Mission Management Team Meeting)	KSC		10:00 AM	11:00 AM	16:00
	VIDEO FILE	HQ		11:00 AM	12:00 PM	17:00
	ISS SCIENCE BRIEFING	KSC		12:00 PM	1:00 PM	18:00
SATURDAY, FEBRUARY 6						
	ROTATING SERVICE STRUCTURE RETRACTION	KSC		7:00 AM	8:00 AM	13:00
	STS-130 FUELING COVERAGE BEGINS	KSC		6:00 PM	7:00 PM	0:00
	STS-130 LAUNCH COVERAGE BEGINS	KSC		10:30 PM	11:30 PM	4:30
SUNDAY, FEBRUARY 7						
FD 1 / FD 2						
	LAUNCH	KSC	00/ 00:00	03:39 AM	04:39 AM	09:39
	MECO		00/ 00:08	03:47 AM	04:47 AM	09:47
1	NASA TELEVISION ORIGINATION SWITCHED TO JSC	JSC	00/ 00:10	03:49 AM	04:49 AM	09:49
1	NASA TELEVISION ORIGINATION SWITCHED TO KSC	KSC	00/ 00:13	03:52 AM	04:52 AM	09:52
1	LAUNCH REPLAYS (approx. 5 min. after MECO) T=30:00	KSC	00/ 00:13	03:52 AM	04:52 AM	09:52
1	POST LAUNCH NEWS CONFERENCE	KSC	00/ 00:51	04:30 AM	05:30 AM	10:30
2	PAYLOAD BAY DOOR OPENING (may not be televised live)		00/ 01:25	05:04 AM	06:04 AM	11:04
3	ASCENT FLIGHT CONTROL TEAM VIDEO REPLAY	JSC	00/ 03:51	07:30 AM	08:30 AM	13:30

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3	RMS CHECKOUT			00/ 04:10	07:49 AM	08:49 AM	13:49
4	EXTERNAL TANK HANDHELD VIDEO DOWNLINK			00/ 04:35	08:14 AM	09:14 AM	14:14
5	ENDEAVOUR CREW SLEEP BEGINS			00/ 06:00	09:39 AM	10:39 AM	15:39
5	FLIGHT DAY 1 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		00/ 06:21	10:00 AM	11:00 AM	16:00
10	ENDEAVOUR CREW WAKE UP (begins FD 2)			00/ 14:00	05:39 PM	06:39 PM	23:39
12	OBSS UNBERTH			00/ 17:00	08:39 PM	09:39 PM	02:39
13	RMS/OBSS SURVEY OF ENDEAVOUR TPS BEGINS			00/ 18:30	10:09 PM	11:09 PM	04:09

MONDAY, FEBRUARY 8

FD 2 / FD 3

16	MISSION STATUS BRIEFING	JSC		00/ 23:21	03:00 AM	04:00 AM	09:00
17	OBSS BERTH			00/ 23:40	03:19 AM	04:19 AM	09:19
17	CENTERLINE CAMERA INSTALLATION			01/ 01:00	04:39 AM	05:39 AM	10:39
18	ODS RING EXTENSION			01/ 01:30	05:09 AM	06:09 AM	11:09
18	RENDEZVOUS TOOL CHECKOUT / RMS OMS POD SURVEY			01/ 01:55	05:34 AM	06:34 AM	11:34
20	ENDEAVOUR CREW SLEEP BEGINS			01/ 05:00	08:39 AM	09:39 AM	14:39
20	FLIGHT DAY 2 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		01/ 05:21	09:00 AM	10:00 AM	15:00
22	VIDEO FILE	HQ		01/ 07:21	11:00 AM	12:00 PM	17:00
25	POST MMT BRIEFING	JSC		01/ 11:51	03:30 PM	04:30 PM	21:30
25	ENDEAVOUR CREW WAKE UP (begins FD 3)			01/ 13:00	04:39 PM	05:39 PM	22:39
27	RENDEZVOUS OPERATIONS BEGIN			01/ 15:05	06:44 PM	07:44 PM	00:44
29	TI BURN			01/ 17:59	09:38 PM	10:38 PM	03:38

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30	ENDEAVOUR RPM / ISS CREW VIDEO DOCUMENTATION BEGINS		01/ 19:37	11:16 PM	12:16 AM	05:16
TUESDAY, FEBRUARY 9						
FD 3 / FD 4						
31	ENDEAVOUR / ISS DOCKING (may not be televised live)		01/ 20:39	12:18 AM	01:18 AM	06:18
32	ENDEAVOUR / ISS CREW HATCH OPENING AND WELCOME CEREMONY		01/ 22:40	02:19 AM	03:19 AM	08:19
32	MISSION STATUS BRIEFING	JSC	01/ 22:51	02:30 AM	03:30 AM	08:30
32	SSRMS GRAPPLE & UNBERTH OBSS		01/ 23:30	03:09 AM	04:09 AM	09:09
33	SSRMS HANDOFF OBSS TO SRMS		02/ 00:45	04:24 AM	05:24 AM	10:24
33	SHUTTLE VTR PLAYBACK OF DOCKING		02/ 00:55	04:34 AM	05:34 AM	10:34
36	ISS CREW SLEEP BEGINS		02/ 04:30	08:09 AM	09:09 AM	14:09
36	ENDEAVOUR CREW SLEEP BEGINS		02/ 05:00	08:39 AM	09:39 AM	14:39
36	FLIGHT DAY 3 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	02/ 05:21	09:00 AM	10:00 AM	15:00
37	VIDEO FILE	HQ	02/ 07:21	11:00 AM	12:00 PM	17:00
38	HIGH DEFINITION FLIGHT DAY 3 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 5:00pm CT and 6:00pm CT)	JSC	02/ 08:21	12:00 PM	01:00 PM	18:00
39	ISS FLIGHT DIRECTOR UPDATE	JSC	02/ 09:21	01:00 PM	02:00 PM	19:00
41	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	02/ 11:06	02:45 PM	03:45 PM	20:45
41	POST-MMT BRIEFING	JSC	02/ 11:51	03:30 PM	04:30 PM	21:30
41	ENDEAVOUR / ISS CREW WAKE UP (begins FD 4)		02/ 13:00	04:39 PM	05:39 PM	22:39
43	WRS DISTILLATION ASSEMBLY INSTALLATION		02/ 15:20	06:59 PM	07:59 PM	00:59

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44	WRS FLUID CONTROL PUMP ASSEMBLY REPLACEMENT		02/ 16:20	07:59 PM	08:59 PM	01:59
44	ENDEAVOUR / ISS TRANSFERS BEGIN		02/ 16:30	08:09 PM	09:09 PM	02:09
44	MISSION STATUS BRIEFING	JSC	02/ 17:21	09:00 PM	10:00 PM	03:00
WEDNESDAY, FEBRUARY 10						
FD 4 / FD 5						
46	U.S. PAO EVENT	ISS Ku	02/ 20:35	12:14 AM	01:14 AM	06:14
46	ENDEAVOUR / ISS OFF-DUTY PERIOD		02/ 20:55	12:34 AM	01:34 AM	06:34
49	EVA # 1 CREW PROCEDURE REVIEW		03/ 00:55	04:34 AM	05:34 AM	10:34
51	EVA # 1 CAMPOUT BEGINS (Behnken and Patrick)		03/ 03:25	07:04 AM	08:04 AM	13:04
51	ISS CREW SLEEP BEGINS		03/ 04:30	08:09 AM	09:09 AM	14:09
52	ENDEAVOUR CREW SLEEP BEGINS		03/ 05:00	08:39 AM	09:39 AM	14:39
52	FLIGHT DAY 4 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	03/ 05:21	09:00 AM	10:00 AM	15:00
53	VIDEO FILE	HQ	03/ 07:21	11:00 AM	12:00 PM	17:00
54	HIGH DEFINITION FLIGHT DAY 4 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 5:00pm CT and 6:00pm CT)	JSC	03/ 08:21	12:00 PM	01:00 PM	18:00
55	ISS FLIGHT DIRECTOR UPDATE	JSC	03/ 09:21	01:00 PM	02:00 PM	19:00
56	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	03/ 11:06	02:45 PM	03:45 PM	20:45
56	POST-MMT BRIEFING	JSC	03/ 11:51	03:30 PM	04:30 PM	21:30
57	ENDEAVOUR / ISS CREW WAKE UP (begins FD 5)		03/ 13:00	04:39 PM	05:39 PM	22:39
57	EVA # 1 PREPARATIONS RESUME		03/ 13:40	05:19 PM	06:19 PM	23:19
59	ENDEAVOUR / ISS TRANSFERS RESUME		03/ 16:50	08:29 PM	09:29 PM	02:29
60	SSRMS GRAPPLES NODE 3		03/ 17:15	08:54 PM	09:54 PM	02:54

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60	EVA # 1 BEGINS (Behnken and Patrick)		03/ 17:55	09:34 PM	10:34 PM	03:34
61	TRANQUILITY NODE 3 PREPARATIONS FOR UNBERTHING		03/ 18:35	10:14 PM	11:14 PM	04:14
61	NODE 3 MLI & JUMPER CABLE BAG STOWAGE		03/ 19:25	11:04 PM	12:04 AM	05:04
61	SSRMS UNBERTHS NODE 3 FROM ENDEAVOUR		03/ 19:35	11:14 PM	12:14 AM	05:14
THURSDAY, FEBRUARY 11						
FD 5 / FD 6						
62	OTP REMOVAL FROM SPDM & STOWAGE ON CETA CART		03/ 20:25	12:04 AM	01:04 AM	06:04
63	SSRMS INSTALLS TRANQUILITY NODE 3 ON UNITY PORT SIDE		03/ 21:30	01:09 AM	02:09 AM	07:09
63	NODE 3 AVIONICS & LTA CABLE INSTALLATION		03/ 22:20	01:59 AM	02:59 AM	07:59
64	NODE 3 VESTIBULE LEAK CHECKS BEGIN		04/ 00:20	03:59 AM	04:59 AM	09:59
64	EVA # 1 ENDS		04/ 00:25	04:04 AM	05:04 AM	10:04
65	MISSION STATUS BRIEFING	JSC	04/ 01:21	05:00 AM	06:00 AM	11:00
67	ISS CREW SLEEP BEGINS		04/ 04:00	07:39 AM	08:39 AM	13:39
67	ENDEAVOUR CREW SLEEP BEGINS		04/ 04:30	08:09 AM	09:09 AM	14:09
68	FLIGHT DAY 5 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	04/ 05:21	09:00 AM	10:00 AM	15:00
69	HIGH DEFINITION FLIGHT DAY 5 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 4:00pm CT and 5:00pm CT)	JSC	04/ 07:21	11:00 AM	12:00 PM	17:00
69	VIDEO FILE	HQ	04/ 07:21	11:00 AM	12:00 PM	17:00
70	ISS FLIGHT DIRECTOR UPDATE	JSC	04/ 09:21	01:00 PM	02:00 PM	19:00
72	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	04/ 12:06	03:45 PM	04:45 PM	21:45

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73	ENDEAVOUR / ISS CREW WAKE UP (begins FD 6)		04/ 12:30	04:09 PM	05:09 PM	22:09
74	OBSS FOCUSED INSPECTION OF ENDEAVOUR'S TPS (If required) / TRANQUILITY VESTIBULE OUTFITTING BEGINS		04/ 15:30	07:09 PM	08:09 PM	01:09
76	HATCH OPENING BETWEEN UNITY & TRANQUILITY		04/ 17:30	09:09 PM	10:09 PM	03:09
76	SSRMS BASE CHANGE		04/ 18:30	10:09 PM	11:09 PM	04:09
77	HATCH OPENING BETWEEN TRANQUILITY & CUPOLA		04/ 19:00	10:39 PM	11:39 PM	04:39

FRIDAY, FEBRUARY 12

FD 6 / FD 7

79	ARED AND ARS RACK TRANSFERS		04/ 22:15	01:54 AM	02:54 AM	07:54
79	U.S. PAO EVENT	ISS Ku	04/ 22:45	02:24 AM	03:24 AM	08:24
80	EVA # 2 PROCEDURE REVIEW		05/ 00:25	04:04 AM	05:04 AM	10:04
81	U.S. PAO EVENT	ISS Ku	05/ 01:40	05:19 AM	06:19 AM	11:19
82	MISSION STATUS BRIEFING	JSC	05/ 02:06	05:45 AM	06:45 AM	11:45
82	EVA # 2 CAMPOUT BEGINS (Behnken and Patrick)		05/ 02:55	06:34 AM	07:34 AM	12:34
83	ISS CREW SLEEP BEGINS		05/ 04:00	07:39 AM	08:39 AM	13:39
83	ENDEAVOUR CREW SLEEP BEGINS		05/ 04:30	08:09 AM	09:09 AM	14:09
83	FLIGHT DAY 6 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	05/ 05:21	09:00 AM	10:00 AM	15:00
85	HIGH DEFINITION FLIGHT DAY 6 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 4:00pm CT and 5:00pm CT)	JSC	05/ 07:21	11:00 AM	12:00 PM	17:00
85	VIDEO FILE	HQ	05/ 07:21	11:00 AM	12:00 PM	17:00
86	ISS FLIGHT DIRECTOR UPDATE	JSC	05/ 09:21	01:00 PM	02:00 PM	19:00
88	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	05/ 12:06	03:45 PM	04:45 PM	21:45

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88	ENDEAVOUR / ISS CREW WAKE UP (begins FD 7)		05/ 12:30	04:09 PM	05:09 PM	22:09
89	EVA # 2 PREPARATIONS RESUME		05/ 13:10	04:49 PM	05:49 PM	22:49
91	EVA # 2 BEGINS (Behnken and Patrick)		05/ 17:25	09:04 PM	10:04 PM	03:04
92	ISP 1 AND 2 NODE 3 TRANSFERS BEGIN		05/ 17:55	09:34 PM	10:34 PM	03:34
92	NODE 3 MLI INSTALLATION PREPARATIONS		05/ 18:05	09:44 PM	10:44 PM	03:44
92	NODE 3 FLUID JUMPER INSTALLATION BEGINS		05/ 18:25	10:04 PM	11:04 PM	04:04
93	NODE 3 AMMONIA LINE MLI INSTALLATION		05/ 19:50	11:29 PM	12:29 AM	05:29
SATURDAY, FEBRUARY 13						
FD 7 / FD 8						
93	NODE 3 FLUID JUMPER INSTALLATION CONTINUES		05/ 20:35	12:14 AM	01:14 AM	06:14
94	NODE 3 MLI CLOSURE		05/ 20:55	12:34 AM	01:34 AM	06:34
94	NODE 3 HANDRAIL INSTALL & OUTFITTING		05/ 21:25	01:04 AM	02:04 AM	07:04
96	EVA # 2 ENDS		05/ 23:55	03:34 AM	04:34 AM	09:34
96	CUPOLA VESTIBULE DEPRESSURIZATION BEGINS		06/ 00:10	03:49 AM	04:49 AM	09:49
96	MISSION STATUS BRIEFING	JSC	06/ 00:51	04:30 AM	05:30 AM	10:30
97	SSRMS GRAPPLES NODE 3 CUPOLA		06/ 01:55	05:34 AM	06:34 AM	11:34
99	ISS CREW SLEEP BEGINS		06/ 04:00	07:39 AM	08:39 AM	13:39
99	ENDEAVOUR CREW SLEEP BEGINS		06/ 04:30	08:09 AM	09:09 AM	14:09
99	FLIGHT DAY 7 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	06/ 05:21	09:00 AM	10:00 AM	15:00
100	HIGH DEFINITION FLIGHT DAY 7 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 4:00pm CT and 5:00pm CT)	JSC	06/ 07:21	11:00 AM	12:00 PM	17:00
102	ISS FLIGHT DIRECTOR UPDATE	JSC	06/ 08:51	12:30 PM	01:30 PM	18:30

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104	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC		06/ 12:06	03:45 PM	04:45 PM	21:45
104	ENDEAVOUR / ISS CREW WAKE UP (begins FD 8)			06/ 12:30	04:09 PM	05:09 PM	22:09
105	SSRMS DEMATE CUPOLA FROM TRANQUILITY FORWARD SIDE BEGINS			06/ 14:35	06:14 PM	07:14 PM	00:14
106	SSRMS INSTALLS CUPOLA ON TRANQUILITY NADIR PORT			06/ 16:20	07:59 PM	08:59 PM	01:59
108	U.S. PAO EVENT	ISS Ku		06/ 18:50	10:29 PM	11:29 PM	04:29
109	CUPOLA OUTFITTING BEGINS			06/ 20:10	11:49 PM	12:49 AM	05:49

SUNDAY, FEBRUARY 14

FD 8 / FD 9

112	SSRMS GRAPPLES PMA 3			07/ 01:10	04:49 AM	05:49 AM	10:49
112	MISSION STATUS BRIEFING	JSC		07/ 00:51	04:30 AM	05:30 AM	10:30
113	U.S. PAO EVENT	ISS Ku		07/ 02:30	06:09 AM	07:09 AM	12:09
114	ISS CREW SLEEP BEGINS			07/ 04:00	07:39 AM	08:39 AM	13:39
115	ENDEAVOUR CREW SLEEP BEGINS			07/ 04:30	08:09 AM	09:09 AM	14:09
115	FLIGHT DAY 8 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		07/ 05:21	09:00 AM	10:00 AM	15:00
116	HIGH DEFINITION FLIGHT DAY 8 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 4:00pm CT and 5:00pm CT)	JSC		07/ 07:21	11:00 AM	12:00 PM	17:00
117	ISS FLIGHT DIRECTOR UPDATE	JSC		07/ 08:51	12:30 PM	01:30 PM	18:30
119	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC		07/ 12:06	03:45 PM	04:45 PM	21:45
120	ENDEAVOUR / ISS CREW WAKE UP (begins FD 9)			07/ 12:30	04:09 PM	05:09 PM	22:09
121	SSRMS DEMATES PMA 3 FROM HARMONY			07/ 15:15	06:54 PM	07:54 PM	00:54
121	CUPOLA OUTFITTING RESUMES			07/ 15:25	07:04 PM	08:04 PM	01:04

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122	SSRMS INSTALLS PMA 3 ON TRANQUILITY FORWARD SIDE		07/ 16:50	08:29 PM	09:29 PM	02:29
124	ENDEAVOUR / ISS OFF DUTY PERIOD		07/ 19:55	11:34 PM	12:34 AM	05:34
MONDAY, FEBRUARY 15						
FD 9 / FD 10						
128	EVA # 3 PROCEDURE REVIEW		08/ 00:25	04:04 AM	05:04 AM	10:04
128	MISSION STATUS BRIEFING	JSC	08/ 00:51	04:30 AM	05:30 AM	10:30
129	EVA # 3 CAMPOUT BEGINS (Behnken and Patrick)		08/ 02:55	06:34 AM	07:34 AM	12:34
130	ISS CREW SLEEP BEGINS		08/ 04:00	07:39 AM	08:39 AM	13:39
130	ENDEAVOUR CREW SLEEP BEGINS		08/ 04:30	08:09 AM	09:09 AM	14:09
131	FLIGHT DAY 9 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	08/ 05:21	09:00 AM	10:00 AM	15:00
132	HIGH DEFINITION FLIGHT DAY 9 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 4:00pm CT and 5:00pm CT)	JSC	08/ 07:21	11:00 AM	12:00 PM	17:00
133	ISS FLIGHT DIRECTOR UPDATE	JSC	08/ 08:51	12:30 PM	01:30 PM	18:30
135	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	08/ 12:06	03:45 PM	04:45 PM	21:45
136	ENDEAVOUR / ISS CREW WAKE UP (begins FD 10)		08/ 12:30	04:09 PM	05:09 PM	22:09
136	EVA #3 PREPARATIONS RESUME		08/ 13:10	04:49 PM	05:49 PM	22:49
139	EVA #3 BEGINS (Behnken and Patrick)		08/ 17:25	09:04 PM	10:04 PM	03:04
139	NODE 3 FLUID AND CABLE ROUTING / PMA 3-TO-TRANQUILITY CABLE CONNECTIONS		08/ 17:55	09:34 PM	10:34 PM	03:34
140	CUPOLA MLI REMOVAL		08/ 18:55	10:34 PM	11:34 PM	04:34

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140	CUPOLA LAUNCH LOCK RELEASE / NODE 3 WORKSITE INTERFACE & HANDRAIL INSTALL		08/ 20:05	11:44 PM	12:44 AM	05:44
TUESDAY, FEBRUARY 16						
FD 10 / FD 11						
141	VIDEO SIGNAL CONVERTER CABLE ROUTING		08/ 21:05	12:44 AM	01:44 AM	06:44
142	P1 TRUSS P-CLAMP RELEASE		08/ 22:25	02:04 AM	03:04 AM	08:04
143	EVA #3 ENDS		08/ 23:55	03:34 AM	04:34 AM	09:34
144	MISSION STATUS BRIEFING	JSC	09/ 00:51	04:30 AM	05:30 AM	10:30
145	ISS CREW SLEEP BEGINS		09/ 03:30	07:09 AM	08:09 AM	13:09
146	ENDEAVOUR CREW SLEEP BEGINS		09/ 04:00	07:39 AM	08:39 AM	13:39
146	FLIGHT DAY 10 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	09/ 04:21	08:00 AM	09:00 AM	14:00
148	HIGH DEFINITION FLIGHT DAY 10 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 3:00pm CT and 4:00pm CT)	JSC	09/ 07:21	11:00 AM	12:00 PM	17:00
148	VIDEO FILE	HQ	09/ 07:21	11:00 AM	12:00 PM	17:00
148	ISS FLIGHT DIRECTOR UPDATE	JSC	09/ 08:51	12:30 PM	01:30 PM	18:30
150	ISS FLIGHT DIRECTOR UPDATE REPLAY	JSC	09/ 11:06	02:45 PM	03:45 PM	20:45
151	ENDEAVOUR / ISS CREW WAKE UP (begins FD 11)		09/ 12:00	03:39 PM	04:39 PM	21:39
153	ENDEAVOUR / ISS TRANSFERS RESUME		09/ 15:00	06:39 PM	07:39 PM	00:39
155	JOINT CREW NEWS CONFERENCE	ISS Ku	09/ 18:25	10:04 PM	11:04 PM	04:04
WEDNESDAY, FEBRUARY 17						
FD 11 / FD 12						
157	RENDEZVOUS TOOLS CHECKOUT		09/ 20:45	12:24 AM	01:24 AM	06:24
157	MISSION STATUS BRIEFING	JSC	09/ 21:21	01:00 AM	02:00 AM	07:00

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>		<u>MET</u>	<u>CST</u>	<u>EST</u>	<u>GMT</u>
157	ISS REBOOST (if required)			09/ 21:35	01:14 AM	02:14 AM	07:14
158	ENDEAVOUR / ISS FAREWELL AND HATCH CLOSURE			09/ 22:50	02:29 AM	03:29 AM	08:29
159	CENTERLINE CAMERA INSTALLATION			09/ 23:20	02:59 AM	03:59 AM	08:59
161	ENDEAVOUR / ISS CREW SLEEP BEGINS			10/ 03:00	06:39 AM	07:39 AM	12:39
161	FLIGHT DAY 11 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC		10/ 03:21	07:00 AM	08:00 AM	13:00
163	HIGH DEFINITION FLIGHT DAY 11 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 3:00pm CT and 4:00pm CT)	JSC		10/ 06:21	10:00 AM	11:00 AM	16:00
163	VIDEO FILE	HQ		10/ 07:21	11:00 AM	12:00 PM	17:00
166	ENDEAVOUR CREW WAKE UP (begins FD 12)			10/ 11:00	02:39 PM	03:39 PM	20:39
166	ISS CREW WAKE UP			10/ 11:30	03:09 PM	04:09 PM	21:09
169	ENDEAVOUR UNDOCKS FROM ISS			10/ 14:33	06:12 PM	07:12 PM	00:12
169	ENDEAVOUR FLYAROUND OF ISS BEGINS			10/ 14:58	06:37 PM	07:37 PM	00:37
169	ENDEAVOUR FINAL SEPARATION FROM ISS			10/ 16:16	07:55 PM	08:55 PM	01:55
170	SHUTTLE VTR PLAYBACK OF UNDOCKING			10/ 17:15	08:54 PM	09:54 PM	02:54
171	RMS / OBSS LATE INSPECTION OF ENDEAVOUR'S TPS BEGINS			10/ 19:00	10:39 PM	11:39 PM	04:39
THURSDAY, FEBRUARY 18							
FD 12 / FD 13							
173	MISSION STATUS BRIEFING	JSC		10/ 20:51	12:30 AM	01:30 AM	06:30
174	OBSS BERTH			10/ 23:20	02:59 AM	03:59 AM	08:59
177	ENDEAVOUR CREW SLEEP BEGINS			11/ 03:00	06:39 AM	07:39 AM	12:39

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CST</u>	<u>EST</u>	<u>GMT</u>
177	FLIGHT DAY 12 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	11/ 03:21	07:00 AM	08:00 AM	13:00
178	HIGH DEFINITION FLIGHT DAY 12 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 2:00pm CT and 3:00pm CT)	JSC	11/ 05:21	09:00 AM	10:00 AM	15:00
179	VIDEO FILE	HQ	11/ 07:21	11:00 AM	12:00 PM	17:00
182	ENDEAVOUR CREW WAKE UP (begins FD 13)		11/ 11:00	02:39 PM	03:39 PM	20:39
183	POST-MMT BRIEFING	JSC	11/ 11:51	03:30 PM	04:30 PM	21:30
184	CABIN STOWAGE BEGINS		11/ 14:00	05:39 PM	06:39 PM	23:39
185	FCS CHECKOUT		11/ 15:40	07:19 PM	08:19 PM	01:19
186	RCS HOT-FIRE TEST		11/ 16:50	08:29 PM	09:29 PM	02:29
187	ENDEAVOUR U.S. PAO EVENT	TDRE	11/ 18:05	09:44 PM	10:44 PM	03:44

FRIDAY, FEBRUARY 19

FD 13 / FD 14

188	MISSION STATUS BRIEFING	JSC	11/ 20:51	12:30 AM	01:30 AM	06:30
189	KU-BAND ANTENNA STOWAGE		11/ 23:00	02:39 AM	03:39 AM	08:39
192	ENDEAVOUR CREW SLEEP BEGINS		12/ 02:30	06:09 AM	07:09 AM	12:09
193	FLIGHT DAY 13 HIGHLIGHTS (replayed on the hour during crew sleep)	JSC	12/ 03:21	07:00 AM	08:00 AM	13:00
194	HIGH DEFINITION FLIGHT DAY 12 CREW HIGHLIGHTS (if available; on the NASA-TV HDTV Channel; replays at 2:00pm CT and 3:00pm CT)	JSC	12/ 05:21	09:00 AM	10:00 AM	15:00
195	VIDEO FILE	HQ	12/ 07:21	11:00 AM	12:00 PM	17:00
197	ENDEAVOUR CREW WAKE UP (begins FD 14)		12/ 10:30	02:09 PM	03:09 PM	20:09
199	DEORBIT PREPARATIONS BEGIN		12/ 13:35	05:14 PM	06:14 PM	23:14

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CST</u>	<u>EST</u>	<u>GMT</u>
200	PAYLOAD BAY DOOR CLOSING		12/ 14:51	06:30 PM	07:30 PM	00:30
202	ENDEAVOUR DEORBIT BURN		12/ 17:31	09:10 PM	10:10 PM	03:10
203	MILA C-BAND RADAR ACQUISITION OF ENDEAVOUR		12/ 18:21	10:00 PM	11:00 PM	04:00
203	ENDEAVOUR LANDING	KSC	12/ 18:34	10:13 PM	11:13 PM	04:13

SATURDAY, FEBRUARY 20

POST-LANDING NEWS CONFERENCE	KSC	NET L+2 HRS.
ENTRY FLIGHT CONTROL TEAM VIDEO REPLAY	JSC	~ L+3 HRS.
STS-130 MISSION HIGHLIGHTS VIDEO REPLAY (replayed after Entry Flight Control Team Video)	JSC	~ L+3.5 HRS.

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STS:	Space Transportation System					
TI:	Terminal Initiation Rendezvous Maneuver					
TDRE, W:	Tracking and Data Relay Satellite, East and West Longitudes					
TPS:	Thermal Protection System					
Tranquility:	Node 3 on ISS					
Unity:	Node 1 on ISS					
VTR:	Videotape Recorder					
WLE:	Wing Leading Edge					
WRS:	Water Recovery System on ISS					