

NASA TELEVISION SCHEDULE

NASA BOEING STARLINER MISSION (CREW FLIGHT TEST)

Rev. A

**ALL TIMES SUBJECT TO CHANGE**

This TV schedule is available via the Internet. The address is: <https://www.nasa.gov/multimedia/nasatv/schedule.html>

ORBIT	SUBJECT	SITE	MET	CDT	EDT	GMT
<b>Monday, May 6</b>						
<b>FD 1</b>						
<i>NASA TV will provide continuous coverage through Boeing Starliner's arrival at the ISS</i>						
	LAUNCH COVERAGE BEGINS	KSC/JSC		05:30 PM	06:30 PM	22:30
	LAUNCH	JSC	00/ 00:00	09:34 PM	10:34 PM	02:34
	SOLID ROCKET BOOSTER SEPARATION	JSC	00/ 00:02	09:36 PM	10:36 PM	02:36
	BOOSTER ENGINE CUT OFF	JSC	00/ 00:04	09:38 PM	10:38 PM	02:38
	MAIN ENGINE CUT OFF	JSC	00/ 00:11	09:46 PM	10:46 PM	02:46
	LAUNCH VEHICLE SEPARATION	JSS	00/ 00:15	09:49 PM	10:49 PM	02:49
	ORBIT INSERTION BURN	JSC	00/ 00:31	10:05 PM	11:05 PM	03:05
	NC BURN (HEIGHT ADJUST MANEUVER)	JSC	00/ 01:15	10:49 PM	11:49 PM	03:49
	CREW FLIGHT TEST MISSION POST LAUNCH NEWS CONFERENCE	KSC	00/ 01:25	11:00 PM	12:00 AM	04:00
	FREEFLIGHT CREW STATUS REPORT FROM STARLINER (AUDIO ONLY)	JSC	00/ 02:05	11:40 PM	12:40 AM	04:40
<b>TUESDAY, MAY 7</b>						
<b>FD 2</b>						
	STARLINER FAR-FIELD PILOTING CHECKOUTS (NO VIDEO FROM STARLINER)	JSC	00/ 03:20	12:55 AM	01:55 AM	05:55
	FREEFLIGHT CREW STATUS REPORT FROM STARLINER (AUDIO ONLY)	JSC	00/ 05:20	02:55 AM	03:55 AM	07:55
	LAUNCH DAY HIGHLIGHTS (EVERY HOUR ON THE HOUR) THROUGH STARLINER CREW SLEEP	JSC	00/ 06:25	04:00 AM	05:00 AM	09:00

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	STARLINER CREW SLEEP BEGINS	JSC	00/	08:25	06:00 AM	07:00 AM	11:00
	STARLINER CREW SLEEP ENDS	JSC	00/	18:25	04:00 PM	05:00 PM	21:00
	FREEFLIGHT CREW STATUS REPORT FROM STARLINER (AUDIO ONLY)	JSC	00/	20:30	06:05 PM	07:05 PM	23:05
	RENDEZVOUS OPERATIONS BEGIN	JSC	00/	21:20	06:55 PM	07:55 PM	23:55
	EXPECTED SHIP-TO-SHIP COMM AT APPROX. 550 KILOMETERS FROM ISS	JSC	00/	22:43	08:17 PM	09:17 PM	01:17
	NHPC1 BURN (HEIGHT ADJUST MANEUVER)	JSC	00/	22:50	08:25 PM	09:25 PM	01:25
	GO/NO-GO FOR INTEGRATED OPERATIONS	JSC	00/	23:03	08:38 PM	09:38 PM	01:38
	NHPC2 BURN (HEIGHT ADJUST MANEUVER)	JSC	00/	23:24	08:58 PM	09:58 PM	01:58
	NSRPC BURN (TARGETING BURN)	JSC	00/	23:33	09:08 PM	10:08 PM	02:08
	ISS MANUEVER TO DOCKING ATTITUDE	JSC	00/	23:35	09:10 PM	10:10 PM	02:10
	GO/NO-GO FOR APPROACH ELLIPSOID ENTRY (APPROACH INITIAL BURN)	JSC	00/	23:52	09:27 PM	10:27 PM	02:27
	STARLINER EVALUATION FOR APPROACH ELLIPSOID AUTHORITY TO PROCEED	JSC	00/	23:55	09:30 PM	10:30 PM	02:30
	TERMINAL PHASE INITIATION BURN	JSC	00/	23:57	09:32 PM	10:32 PM	02:32
	RANGE = 5 KILOMETERS FROM ISS	JSC	01/	00:10	09:45 PM	10:45 PM	02:45
	RANGE = 2100 METERS FROM ISS	JSC	01/	00:23	09:58 PM	10:58 PM	02:58
	APPROACH ELLIPSOID ENTRY	JSC	01/	00:33	10:08 PM	11:08 PM	03:08
	GO/NO-GO TO ENABLE INBOUND FLYAROUND 1 BURN AND TRANSFER TO THE DOCKING AXIS	JSC	01/	00:37	10:12 PM	11:12 PM	03:12
	STARLINER EVALUATION OF KEEP OUT SPHERE AUTHORITY TO PROCEED	JSC	01/	00:40	10:15 PM	11:15 PM	03:15
	INBOUND FLYAROUND 1 BURN	JSC	01/	00:42	10:17 PM	11:17 PM	03:17
	INBOUND FLYAROUND 2 BURN	JSC	01/	01:02	10:37 PM	11:37 PM	03:37
	RANGE = 390 METERS FROM ISS	JSC	01/	01:10	10:45 PM	11:45 PM	03:45
	APPROACH CORRIDOR INITIATION BURN	JSC	01/	01:17	10:52 PM	11:52 PM	03:52

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	HOLD AT 260 METERS FOR MANUAL PILOTING DEMONSTRATION (DURATION 5 MINUTES)	JSC	01/ 01:19	10:54 PM	11:54 PM	03:54
	GO/NO-GO TO RESUME APPROACH AND KEEP OUT SPHERE ENTRY	JSC	01/ 01:24	10:59 PM	11:59 PM	03:59
	RESUME APPROACH FROM 260 METER HOLD POINT	JSC	01/ 01:25	11:00 PM	12:00 AM	04:00
	KEEP-OUT SPHERE ENTRY	JSC	01/ 01:30	11:05 PM	12:05 AM	04:05
	RANGE = 130 METERS FROM ISS	JSC	01/ 01:34	11:09 PM	12:09 AM	04:09
	RANGE = 100 METERS FROM ISS	JSC	01/ 01:37	11:12 PM	12:12 AM	04:12
	RANGE = 50 METERS FROM ISS	JSC	01/ 01:45	11:20 PM	12:20 AM	04:20
	RANGE = 30 METERS FROM ISS	JSC	01/ 01:52	11:27 PM	12:27 AM	04:27
	10 METER HOLD POINT ARRIVAL (DURATION 9 MINUTES)	JSC	01/ 01:58	11:33 PM	12:33 AM	04:33
	TARGET ALIGN MANUEVER	JSC	01/ 02:05	11:40 PM	12:40 AM	04:40
	GO/NO-GO FOR FINAL APPROACH	JSC	01/ 02:06	11:41 PM	12:41 AM	04:41
	FINAL APPROACH INITIATION (ON CREW COMMAND)	JSC	01/ 02:07	11:42 PM	12:42 AM	04:42
	DOCKING	JSC	01/ 02:11	11:46 PM	12:46 AM	04:46
<b>Wednesday, May 8</b>						
<b>FD 3</b>						
	HATCH OPENING	JSC	04:00	01:35 AM	02:35 AM	06:35
	STARLINER CREW WELCOMING REMARKS	JSC	04:40	02:15 AM	03:15 AM	07:15
	NASA/BOEING STARLINER POST-DOCKING NEWS CONFERENCE	JSC	05:40	03:15 AM	04:15 AM	08:15
	CFT NASA VIP EVENT PLACEHOLDER (IF USED)	JSC	07:50	05:25 AM	06:25 AM	10:25
<b>Appendix</b>						