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 NASA TELEVISION SCHEDULE  
 CREW-4  
 NASA's SpaceX Crew-4 Mission of Crew Dragon  
 4/26/2022 Rev. D  
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NASA-TV Coordinates are available at <https://www.nasa.gov/content/nasa-tv-on-satellite-galaxy-13>

**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>Tuesday, April 26</b>						
<b>FD -1</b>						
	NASA's SpaceX CREW-4 LAUNCH COVERAGE BEGINS	KSC		11:00 PM	12:00 AM	4:00
<b>Wednesday, April 27</b>						
<b>FD 0</b>						
	CREW DRAGON CREW INGRESSES INTO "FREEDOM"	KSC	-02:35:00	12:17 AM	1:17 AM	5:17
	CREW DRAGON HATCH CLOSURE	KSC	-01:55:00	12:57 AM	1:57 AM	5:57
	CREW ACCESS ARM RETRACTION	KSC	-00:42:00	2:10 AM	3:10 AM	7:10
	DRAGON LAUNCH ESCAPE ARMED	KSC	-00:37:00	2:14 AM	3:14 AM	7:14
	FALCON 9 PROPELLANT LOADING BEGINS	KSC	-00:35:00	2:17 AM	3:17 AM	7:17
	DRAGON TRANSITIONS TO INTERNAL POWER		-00:05:00	2:47 AM	3:47 AM	7:47
	STRONGBACK RETRACTION	KSC	-00:04:30	2:48 AM	3:48 AM	7:48
	FALCON 9 PROP LOAD COMPLETE	KSC	-00:02:00	2:50 AM	3:50 AM	7:50
	LAUNCH	KSC	00/ 00:00	2:52 AM	03:52 AM	07:52
	FALCON 9 SECO		00/ 00:08	3:01 AM	04:01 AM	08:01
	DRAGON SEPARATION FROM FALCON 9		00/ 00:11	3:04 AM	04:04 AM	08:04
	DRAGON NOSECONE DEPLOY		00/ 00:12	3:05 AM	04:05 AM	08:05
	DRAGON PHASE BURN		00/ 00:48	3:41 AM	04:41 AM	08:41

<u>ORBIT</u>	<u>SUBJECT</u>	<u>SITE</u>	<u>MET</u>	<u>CDT</u>	<u>EDT</u>	<u>GMT</u>
	POSSIBLE OPPORTUNITY FOR CREW-4 DOWNLINK FROM CREW DRAGON FREEDOM (time subject to change)		00/ 01:41	4:34 AM	05:34 AM	09:34
	DRAGON CREW SLEEP BEGINS		00/ 03:07	6:00 AM	07:00 AM	11:00
	FLIGHT DAY HIGHLIGHTS		00/ 04:07	7:00 AM	08:00 AM	12:00
	FLIGHT DAY HIGHLIGHTS		00/ 05:07	8:00 AM	09:00 AM	13:00
	FLIGHT DAY HIGHLIGHTS		00/ 06:07	9:00 AM	10:00 AM	14:00
	FLIGHT DAY HIGHLIGHTS		00/ 07:07	10:00 AM	11:00 AM	15:00
	FLIGHT DAY HIGHLIGHTS		00/ 08:07	11:00 AM	12:00 PM	16:00
	FLIGHT DAY HIGHLIGHTS		00/ 09:07	12:00 PM	01:00 PM	17:00
	DRAGON BOOST BURN		00/ 09:43	12:35 PM	01:35 PM	17:35
	FLIGHT DAY HIGHLIGHTS		00/ 10:07	1:00 PM	02:00 PM	18:00
	DRAGON CLOSE BURN		00/ 10:27	1:20 PM	02:20 PM	18:20
	DRAGON CREW WAKE		00/ 11:07	2:00 PM	03:00 PM	19:00
	DRAGON TRANSFER BURN		00/ 12:03	2:56 PM	03:56 PM	19:56
	DRAGON COELLIPTIC BURN		00/ 12:50	3:43 PM	04:43 PM	20:43
	POSSIBLE OPPORTUNITY FOR CREW-4 DOWNLINK FROM CREW DRAGON FREEDOM (time subject to change)		00/ 12:52	3:45 PM	04:45 PM	20:45
	GO/NO-GO FOR APPROACH INITIATION BURN		00/ 14:21	5:14 PM	06:14 PM	22:14
	APPROACH INITIATION BURN FROM 7.5 KILOMETERS BEHIND AND BELOW THE ISS		00/ 14:46	5:39 PM	06:39 PM	22:39
	DRAGON IS 6 KILOMETERS FROM THE ISS		00/ 14:52	5:45 PM	06:45 PM	22:45
	APPROACH INITIATION MIDCOURSE BURN		00/ 15:11	6:04 PM	07:04 PM	23:04
	DRAGON IS 1 KILOMETER FROM THE ISS		00/ 15:18	6:11 PM	07:11 PM	23:11

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	GO/NO-GO DECISION TO APPROACH WAYPOINT 1 (KEEP OUT SPHERE)		00/ 15:21	6:14 PM	07:14 PM	23:14
	WAYPOINT 0 ARRIVAL ON THE R-BAR 400 METERS BELOW THE ISS		00/ 15:31	6:24 PM	07:24 PM	23:24
	GO/NO-GO DECISION TO APPROACH TO WAYPOINT 2		00/ 15:55	6:48 PM	07:48 PM	23:48
	DOCKING AXIS/WAYPOINT 1 ARRIVAL IN FRONT OF THE ISS AT 220 METERS		00/ 16:05	6:58 PM	07:58 PM	23:58
	GO/NO-GO FOR DOCKING		00/ 16:11	7:04 PM	08:04 PM	00:04
	WAYPOINT 2 ARRIVAL HOLD POINT AT 20 METERS		00/ 16:16	7:09 PM	08:09 PM	00:09
	DEPART WAYPOINT 2 FROM 20 METERS OUT		00/ 16:17	7:10 PM	08:10 PM	00:10
	CREW HANDS OFF POINT (CHOP); NO FURTHER CREW-TRIGGERED ABORTS		00/ 16:21	7:14 PM	08:14 PM	00:14
	DOCKING OF CREW DRAGON TO IDA-3		00/ 16:22	7:15 PM	08:15 PM	00:15
	HOOKS CLOSED BETWEEN CREW DRAGON AND IDA-3		00/ 16:35	7:28 PM	08:28 PM	00:28
	PRESSURE AND LEAK CHECKS BEGIN BETWEEN CREW DRAGON AND ISS		00/ 16:47	7:40 PM	08:40 PM	00:40
	HATCH OPENING; WITH KU AND S-BAND ON THE NODE 2 HD ENCODER FROM HARMONY; WILL BE SEEN ON NASA TV		00/ 17:52	8:45 PM	09:45 PM	01:45
	COVERAGE CONCLUDES FOLLOWING THE HATCH OPENING AND WILL RESUME WITH WELCOMING REMARKS BY THE CREW					
<b>Thursday, April 28</b>						
	WELCOMING REMARKS		00/ 22:47	1:40 AM	02:40 AM	06:40

**Appendix**

Crew-4

SpaceX Crew Dragon Mission 4