

**ALMA Observing Activity from 2018-10-08T17:59:00 to 2018-10-15T18:00:00**  
**QA0 pass executions**

**2018-10-15**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:05:13	11:56:52	2018.1.00538.S	J0823.4-_a_06_TM1	ALMA-BASS: CND-scale molecular gas survey toward nearby luminous AGNs selected with the Swift-BAT hard X-ray survey	Izumi	EA	12-m	6
10:24:08	11:53:55	2018.1.00744.S	HOPS-13_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
09:48:45	11:51:26	2018.1.01276.S	21PGiaco_a_08_7M	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	7-m	8
09:36:37	10:56:40	2018.1.01241.S	MACSJ041_a_07_TM1	The 90 mas imaging of a z = 8.312 galaxy: Benchmarking our understanding of galaxy formation	Tamura	EA	12-m	7
08:51:16	10:24:01	2018.1.00744.S	HOPS-13_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
08:17:41	09:36:29	2018.1.01241.S	MACSJ041_a_07_TM1	The 90 mas imaging of a z = 8.312 galaxy: Benchmarking our understanding of galaxy formation	Tamura	EA	12-m	7
07:55:43	09:45:59	2018.1.01284.S	HOPS-216_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
07:18:40	08:51:09	2018.1.00744.S	HOPS-13_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
07:06:16	08:09:00	2018.1.01205.L	NGC1333_d_06_TM1	Fifty AU STudy of the chemistry in the Yamamoto disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	12-m	6
06:49:20	07:18:33	2018.1.01276.S	Uranus_a_08_TP	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	Total Power	8
06:31:08	07:55:33	2018.1.00744.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
05:14:18	06:45:07	2018.1.00756.S	MC02_a_06_TP	A comprehensive survey to study the evolution of high-density cores in Taurus	Tachihara	EA	Total Power	6
05:04:07	06:31:00	2018.1.01115.S	Tile_007_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
04:52:39	05:59:42	2018.1.00187.S	B0218+35_b_06_TM1	Lithium isotope ratio 6Li/7Li in ISM at z=0.68	Yoshimura	EA	12-m	6
01:41:30	02:21:30	2017.1.00082.S	NGC6814_a_07_TM1	Molecular tori in Seyfert galaxies	Garcia-Burillo	EU	12-m	7

**2018-10-14**

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:54:40	01:11:15	2018.1.01434.S	ST_Sgr_a_07_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	7
23:46:45	01:07:31	2018.1.01780.S	W49B_a_06_TP	Detailed observations of molecular cloud toward the peculiar supernova remnant W49B	Yoshiike	EA	Total Power	6
23:06:02	23:54:22	2018.1.00503.S	IRAS_192_a_07_7M	The galaxy-wide impact of powerful feedback in ULIRGs	Gowardhan	NA	7-m	7
22:20:39	22:54:18	2018.1.01205.L	Elias29_a_03_TM1	Fifty AU STudy of the chemistry in the Yamamoto disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	12-m	3
19:55:52	20:36:51	2018.1.01726.S	G335a_a_03_TM1	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3
18:46:32	19:55:28	2018.1.01070.S	G10.29_a_03_TM1	Measuring the Demographics of Typical Nascent Massive Protoclusters	Towner	NA	12-m	3
18:32:02	20:36:20	2018.1.00064.S	Circinus_a_08_7M	Wind and Turbulence: Tracing [CI] in Zschaechner the Resolved Galactic-Scale Outflow in Circinus Galaxy		EU	7-m	8
18:19:27	18:37:58	2018.1.00659.L	U_Her_d_06_TM2	ATOMIUM: ALMA Tracing the Origins Decin of Molecules In dUst-forming oxygen-rich M-type stars		EU NA	12-m	6
17:40:57	18:17:32	2017.1.00042.S	ARP220_b_06_TM2	Arp 220 Nuclear Disks at 0.027-0.05" Resolution	Scoville	NA	12-m	6
16:32:59	17:39:42	2018.1.01726.S	G332a_a_03_TM1	Suppressed fragmentation in the filaments of cluster-forming regions?	Kainulainen	EU	12-m	3

14:54:01	16:15:22	2018.1.00557.S	Alpha_Ce_a_07_TM1	An Astrometric Search for Planets Orbiting in the Alpha Centauri System	Akeson	NA	12-m	7
13:36:58	15:23:12	2018.1.00493.S	NGC3256_a_07_7M	Probing CN excitation and abundance in dense gas in luminous infrared galaxies	Wilson	NA	7-m	7
13:24:08	14:45:17	2018.1.00557.S	Alpha_Ce_a_07_TM1	An Astrometric Search for Planets Orbiting in the Alpha Centauri System	Akeson	NA	12-m	7
12:53:13	13:35:15	2018.1.01276.S	21PGiaco_a_08_TP	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	Total Power	8
11:55:41	13:15:20	2018.1.01644.S	TW_Hya_a_07_TM1	Constraining the Mass of the Planet in the Gap Discovered in the TW Hya Disk	Nomura	EA	12-m	7
11:34:40	13:36:51	2018.1.01276.S	21PGiaco_a_08_7M	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	7-m	8
11:21:34	12:52:57	2018.1.01276.S	21PGiaco_a_08_TP	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	Total Power	8
10:12:34	11:38:44	2018.1.01038.S	HOPS-182_a_06_TM1	Hunting For Companionship: Constraining the Close Binary Formation Mechanism in Orion Protostars	Tobin	NA	12-m	6
09:56:52	11:14:17	2018.1.01284.S	HOPS-388_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
09:44:33	11:09:34	2018.1.00744.S	HOPS-198_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
08:53:17	10:12:26	2018.1.01241.S	MACSJ041_a_07_TM1	The 90 mas imaging of a $z = 8.312$ galaxy: Benchmarking our understanding of galaxy formation	Tamura	EA	12-m	7
08:26:04	09:28:01	2018.1.01284.S	HOPS-326_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
08:16:01	09:44:26	2018.1.00744.S	HOPS-198_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
07:17:41	08:45:21	2018.1.01038.S	HOPS-182_a_06_TM1	Hunting For Companionship: Constraining the Close Binary Formation Mechanism in Orion Protostars	Tobin	NA	12-m	6
07:03:57	08:25:57	2018.1.01284.S	HOPS-397_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
06:49:35	08:15:53	2018.1.00744.S	HOPS-198_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
05:39:19	06:49:28	2018.1.01321.S	NGC_253_e_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
05:38:03	07:03:55	2018.1.01038.S	HOPS-182_a_06_TM1	Hunting For Companionship: Constraining the Close Binary Formation Mechanism in Orion Protostars	Tobin	NA	12-m	6
05:36:38	07:03:47	2018.1.01115.S	Tile_051_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
04:22:22	05:39:12	2018.1.01171.S	NGC_1097_a_03_TP	An ACA Survey of Dense Gas Across the Nearest, Brightest Southern Galaxy Disks	Leroy	NA	Total Power	3
04:20:25	05:26:32	2018.1.00187.S	B0218+35_b_06_TM1	Lithium isotope ratio $6\text{Li}/7\text{Li}$ in ISM at $z=0.68$	Yoshimura	EA	12-m	6
03:36:25	05:03:36	2018.1.01115.S	Tile_036_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
03:09:00	04:22:15	2018.1.01321.S	NGC_253_e_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
03:04:57	04:03:52	2017.1.00082.S	NGC7582_a_07_TM1	Molecular tori in Seyfert galaxies	Garcia-Burillo	EU	12-m	7
02:01:31	03:28:42	2018.1.01115.S	Tile_037_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
02:01:08	02:53:52	2017.1.00395.S	IRASF230_a_06_TM1	Tracking the Properties of Gas Clumps in Luminous Infrared Galaxies Along the Complete Merger Sequence	Diaz-Santos	CL	12-m	6
01:58:12	03:08:52	2018.1.01321.S	NGC_253_c_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
01:07:54	01:39:03	2018.1.00503.S	IRAS_192_a_06_7M	The galaxy-wide impact of powerful feedback in ULIRGs	Gowardhan	NA	7-m	6

00:15:57	01:32:46	2018.1.01780.S	W49B_a_06_TP	Detailed observations of molecular cloud toward the peculiar supernova remnant W49B	Yoshiike	EA	Total Power	6
00:13:45	01:16:42	2017.1.00082.S	NGC7213_a_07_TM1	Molecular tori in Seyfert galaxies	Garcia-Burillo	EU	12-m	7
<b>2018-10-13</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:13:00	00:50:48	2018.1.00917.S	Serpens_a_07_7M	Monitoring the Sub-mm Brightness in the Inner Envelopes of Known Variable Deeply Embedded Protostars	Francis	NA	7-m	7
14:39:14	15:08:10	2018.1.01406.S	WISE_J08_a_03_TM1	Is the unique ultracool object closest to Earth radio-loud?	Ivanov	EU	12-m	3
13:42:48	14:38:59	2018.1.01635.S	GRB17120_a_03_TM1	Late follow-up of the unique GRB171205A	Thöne	EU	12-m	3
11:23:03	12:21:21	2018.1.01616.S	J0612-06_a_07_TM1	Resolving the dust emission in heavily obscured, hyper-luminous quasars at $z \sim 1.5$	Patil	NA	12-m	7
10:23:50	11:22:57	2018.1.01616.S	J0612-06_a_07_TM1	Resolving the dust emission in heavily obscured, hyper-luminous quasars at $z \sim 1.5$	Patil	NA	12-m	7
09:17:16	10:23:44	2017.1.00001.S	UDF3_a_07_TM1	A sub-kpc search for obscured substructures in $z \sim 2$ star-forming 'main-sequence' galaxies	Rujopakarn	EA	12-m	7
08:09:22	09:17:10	2017.1.00001.S	UDF3_a_07_TM1	A sub-kpc search for obscured substructures in $z \sim 2$ star-forming 'main-sequence' galaxies	Rujopakarn	EA	12-m	7
07:02:21	08:09:16	2017.1.00001.S	UDF3_a_07_TM1	A sub-kpc search for obscured substructures in $z \sim 2$ star-forming 'main-sequence' galaxies	Rujopakarn	EA	12-m	7
04:46:39	05:53:51	2017.1.00001.S	UDF3_a_07_TM1	A sub-kpc search for obscured substructures in $z \sim 2$ star-forming 'main-sequence' galaxies	Rujopakarn	EA	12-m	7
02:47:41	03:54:51	2018.1.00058.S	spt2349-_a_03_TM1	A unique and massive $z=4.3$ protocluster from the South Pole Telescope 2500 deg <sup>2</sup> survey.	Chapman	NA	12-m	3
01:40:01	02:47:36	2018.1.00058.S	spt2349-_a_03_TM1	A unique and massive $z=4.3$ protocluster from the South Pole Telescope 2500 deg <sup>2</sup> survey.	Chapman	NA	12-m	3
<b>2018-10-12</b>								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
11:22:59	12:01:29	2018.1.01088.S	LP_722-2_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3
10:32:57	11:26:56	2018.1.01276.S	21PGiaco_a_08_TP	Tracing the heritage of cometary water through the HDO/H <sub>2</sub> O ratio	de Val-Borro	NA	Total Power	8
10:25:48	11:41:22	2018.1.01284.S	HOPS-361_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
10:10:10	11:14:25	2018.1.01088.S	LP_722-2_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3
09:16:22	10:18:26	2018.1.01284.S	HOPS-345_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
09:05:44	10:10:03	2018.1.01088.S	LP_722-2_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3
08:57:33	10:25:28	2018.1.00744.S	HOPS-11_b_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
08:13:53	09:16:14	2018.1.01284.S	HOPS-357_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
07:57:00	09:05:39	2018.1.01088.S	LP_413-3_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3
07:30:20	08:57:25	2018.1.00744.S	HOPS-198_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
07:09:46	08:13:45	2018.1.01284.S	HOPS-252_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
06:47:45	07:56:54	2018.1.01088.S	LP_413-3_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3

06:26:30	06:47:39	2018.1.01702.S	SNR_0540_a_03_TM1	Resolving Clumps and Filaments of Cold Supernova Ejecta Dust in SNR 0540-69.3	Ou	EA	12-m	3
06:06:31	06:26:23	2018.1.00576.S	Ark_120_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
06:03:24	07:30:13	2018.1.00744.S	HOPS-11_b_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
05:48:00	06:06:24	2018.1.00576.S	Ark_120_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
05:42:21	07:09:38	2018.1.01115.S	Tile_035_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
05:30:01	05:47:53	2018.1.00576.S	Ark_120_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
04:53:58	06:03:17	2018.1.01321.S	NGC_253_d_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
04:49:29	05:09:56	2018.1.00576.S	Mrk_926_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
04:14:42	05:42:13	2018.1.01115.S	Tile_022_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
03:54:42	04:53:53	2018.1.01321.S	NGC_300_c_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
03:39:09	04:48:42	2018.1.01088.S	LP_413-3_a_03_TM1	Survey of Ultracool Dwarf Radio Emission and Implications for Habitability	Hughes	NA	12-m	3
03:20:29	03:39:02	2018.1.00576.S	Mrk_926_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
03:01:33	03:20:08	2018.1.00576.S	Mrk_926_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
02:47:05	04:14:34	2018.1.01115.S	Tile_070_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
02:40:43	03:01:20	2018.1.00576.S	Mrk_926_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
01:57:50	02:17:14	2018.1.00576.S	MR_2251-_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
01:37:04	01:57:44	2018.1.00576.S	MR_2251-_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
01:35:23	02:44:47	2018.1.01321.S	NGC_253_b_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
01:14:11	01:36:57	2018.1.00576.S	Mrk_509_a_06_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	6
01:05:57	02:33:31	2018.1.01115.S	Tile_009_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
00:55:25	01:14:05	2018.1.00576.S	MR_2251-_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
00:36:35	00:55:19	2018.1.00576.S	MR_2251-_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	3
00:17:04	00:35:36	2018.1.00576.S	Mrk_509_a_04_TM1	ALMA survey of coronal magnetic activity of supermassive black holes in nearby Seyfert galaxies	Inoue	EA	12-m	4
00:12:36	01:05:49	2018.1.01434.S	ST_Sgr_a_06_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	6
00:05:44	01:22:28	2018.1.01780.S	W49B_a_06_TP	Detailed observations of molecular cloud toward the peculiar supernova remnant W49B	Yoshiike	EA	Total Power	6

## 2018-10-11

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:58:20	00:16:42	2018.1.00576.S	Mrk_509_a_03_TM1	ALMA survey of coronal magnetic activity of supermassive black	Inoue	EA	12-m	3

				holes in nearby Seyfert galaxies					
23:05:56	23:40:00	2018.1.01434.S	RZ_Sgr_a_06_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	6	
17:48:23	18:52:02	2018.1.01806.S	SDSSJ154_a_06_7M	Detecting hot quasar winds via the Sunyaev-Zel'dovich Effect	Hall	NA	7-m	6	
17:27:41	18:37:26	2018.1.01198.S	HD_14266_b_03_TM1	Dust Trapping in the Substructures of Protoplanetary Disks	Perez	CL	12-m	3	
17:08:15	17:40:13	2018.1.01434.S	GI_Lup_a_06_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	6	
16:17:38	17:27:34	2018.1.01198.S	HD_14266_b_03_TM1	Dust Trapping in the Substructures of Protoplanetary Disks	Perez	CL	12-m	3	
16:02:49	16:33:49	2018.1.00503.S	IRAS_143_a_03_7M	The galaxy-wide impact of powerful feedback in ULIRGs	Gowardhan	NA	7-m	3	
15:22:31	15:53:48	2018.1.00503.S	IRAS_131_a_06_7M	The galaxy-wide impact of powerful feedback in ULIRGs	Gowardhan	NA	7-m	6	
15:11:56	16:07:46	2018.1.01635.S	GRB17120_b_03_TM1	Late follow-up of the unique GRB171205A	Thöne	EU	12-m	3	
14:53:26	15:21:33	2018.1.00135.S	NGC_4666_c_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	7-m	6	
13:05:36	14:30:20	2018.1.00612.S	NOM2005-_a_06_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	6	
13:01:23	14:18:30	2018.1.00612.S	NOM2005-_a_06_TP	Core mass function in metal-poor environments	Izumi	EA	Total Power	6	
11:27:24	12:46:01	2018.1.00612.S	NOM2005-_a_06_TP	Core mass function in metal-poor environments	Izumi	EA	Total Power	6	
11:27:16	12:52:41	2018.1.00612.S	NOM2005-_a_06_7M	Core mass function in metal-poor environments	Izumi	EA	7-m	6	
10:00:07	11:19:50	2018.1.00744.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6	
09:53:54	11:20:09	2018.1.00744.S	HOPS-11_b_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6	
08:15:37	09:52:37	2018.1.01284.S	HOPS-270_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7	
08:13:34	09:45:46	2018.1.01276.S	21PGiaco_a_08_TP	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	Total Power	8	
06:30:45	07:57:17	2018.1.00744.S	HOPS-11_b_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6	
05:59:19	07:26:34	2018.1.01115.S	Tile_031_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6	
05:38:19	06:36:54	2018.1.00929.S	136199_E_a_06_TM1	Eris, Dysnomia, and the formation of Kuiper belt satellites	Brown	NA	12-m	6	
05:12:06	06:30:38	2018.1.01171.S	NGC_1511_a_03_TP	An ACA Survey of Dense Gas Across, the Nearest, Brightest Southern Galaxy Disks	Leroy	NA	Total Power	3	
04:47:24	05:11:58	2018.1.01276.S	Uranus_a_08_TP	Tracing the heritage of cometary water through the HDO/H2O ratio	de Val-Borro	NA	Total Power	8	
04:31:45	05:59:10	2018.1.01115.S	Tile_045_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6	
03:32:37	04:31:29	2018.1.00929.S	136199_E_a_06_TM1	Eris, Dysnomia, and the formation of Kuiper belt satellites	Brown	NA	12-m	6	
03:18:48	04:34:35	2018.1.01171.S	NGC_1097_a_03_TP	An ACA Survey of Dense Gas Across, the Nearest, Brightest Southern Galaxy Disks	Leroy	NA	Total Power	3	
03:04:13	04:31:38	2018.1.01115.S	Tile_087_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6	
01:54:49	03:17:39	2018.1.00986.S	NGC6810_a_06_TP	MAGNUM FEAR: mind the gap	Carniani	EU	Total Power	6	
01:36:43	03:04:05	2018.1.01115.S	Tile_004_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6	
00:38:06	01:36:35	2018.1.00922.S	helms61_a_07_7M	Nature of Herschel-Selected Distant Starbursts (Time Filler)	Riechers	NA	7-m	7	
00:36:40	01:53:35	2018.1.01780.S	W49B_a_06_TP	Detailed observations of molecular cloud toward the peculiar supernova remnant W49B	Yoshiike	EA	Total Power	6	

## 2018-10-10

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:59:19	01:04:30	2018.A.00003.S	MG2016+1_a_06_TM1	Confirming the first detection of a merging binary supermassive black hole system in the early	Spingola	EU	12-m	6

21:30:23	22:45:50	2018.1.01205.L	L483_a_06_7M	Universe Fifty AU STudy of the chemistry in the Yamamoto disk/envelope system of Solar-like protostars (FAUST)		EA EU NA	7-m	6
13:46:53	15:32:52	2018.1.00493.S	NGC3256_a_07_7M	Probing CN excitation and abundance in dense gas in luminous infrared galaxies	Wilson	NA	7-m	7
09:24:23	10:45:35	2018.1.01284.S	HOPS-237_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
08:04:49	09:24:14	2018.1.01284.S	HOPS-139_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
06:56:38	08:04:40	2018.1.01284.S	HOPS-160_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
04:37:41	06:05:09	2018.1.01115.S	Tile_027_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
01:04:46	02:32:44	2017.1.00687.S	G034.77-_a_03_TP	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	Total Power	3
01:03:43	01:58:04	2018.1.01434.S	T_Cet_a_07_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	7
<b>2018-10-09</b>								
<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
23:24:50	00:03:54	2018.1.00192.S	G023.477_a_06_TP	A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation	Sanhueza	EA	Total Power	6
21:24:01	22:55:41	2018.1.00443.S	G341.215_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
20:20:25	20:55:17	2018.1.01198.S	AS_209_b_03_TM1	Dust Trapping in the Substructures of Protoplanetary Disks	Perez	CL	12-m	3
19:52:06	21:23:53	2018.1.00443.S	G341.215_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
18:02:59	19:34:08	2018.1.00443.S	G341.215_a_03_7M	How is the mass assembled in high-mass star-forming regions?	Traficante	EU	7-m	3
17:55:17	18:21:55	2017.1.00886.L	NGC4548_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
17:11:01	18:01:27	2018.1.01434.S	TT_Cen_a_06_7M	DEATHSTAR: The S-type stars	Ramstedt	EU	7-m	6
15:59:18	17:17:39	2017.1.00886.L	NGC4569_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
15:41:36	17:03:20	2018.1.01594.S	COSMOS_a_03_7M	Intensity Mapping of High Redshift Molecular Gas at 3mm	Keating	NA	7-m	3
14:40:37	15:59:07	2017.1.00886.L	NGC4569_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
14:29:31	15:41:25	2018.1.01806.S	SDSSJ132_a_06_7M	Detecting hot quasar winds via the Sunyaev-Zel'dovich Effect	Hall	NA	7-m	6
12:13:14	12:41:23	2018.1.00135.S	NGC_3044_b_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
11:56:38	12:47:42	2018.1.00612.S	NOM2005-_a_06_TP	Core mass function in metal-poor environments	Izumi	EA	Total Power	6
11:39:18	12:12:18	2018.1.00135.S	NGC_3044_c_06_7M	Extra-planar & Diffuse Molecular Gas in Spiral Galaxies	Zschaechner	EU	Total Power	6
10:04:10	11:31:55	2018.1.00744.S	HOPS-164_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
09:56:06	11:12:42	2018.1.01284.S	HOPS-335_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
08:33:54	10:04:03	2018.1.00744.S	HOPS-164_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
08:33:29	09:55:57	2018.1.01284.S	HOPS-387_a_07_7M	A 350 GHz ACA Survey of Orion Protostars	Megeath	NA	7-m	7
06:36:18	08:02:56	2018.1.00744.S	HOPS-10_a_06_TP	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	Total Power	6
06:21:15	07:45:20	2018.1.00744.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
05:26:54	06:36:11	2018.1.01321.S	NGC_253_a_06_TP	Physics at High Angular Resolution in Nearby Galaxies: The Local Galaxy Inventory	Faesi	EU	Total Power	6
04:53:47	06:21:06	2018.1.01115.S	Tile_023_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6

04:27:38	05:26:47	2018.1.01321.S	NGC_300_a_06_TP	Physics at High Angular Resolution in Faesi Nearby Galaxies: The Local Galaxy Inventory		EU	Total Power	6
03:26:08	04:53:39	2018.1.01115.S	Tile_010_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6
02:07:04	03:16:39	2018.1.01321.S	NGC_253_a_06_TP	Physics at High Angular Resolution in Faesi Nearby Galaxies: The Local Galaxy Inventory		EU	Total Power	6
01:58:29	03:25:56	2018.1.01115.S	Tile_094_a_06_7M	A Large Unbiased and Complete Survey of CO in the Small Magellanic Cloud	Jameson	OTHER	7-m	6

**2018-10-08**

<b>Start (UT)</b>	<b>End (UT)</b>	<b>Project Code</b>	<b>SchedBlock</b>	<b>Project Title</b>	<b>PI</b>	<b>Executive</b>	<b>Array</b>	<b>Band</b>
22:20:07	23:03:59	2017.1.00687.S	G035.39-_a_03_TP	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	Total Power	3
19:58:28	21:30:09	2018.1.00443.S	G341.215_a_03_7M	How is the mass assembled in high- mass star-forming regions?	Traficante	EU	7-m	3