

ALMA Observing Activity from 2018-07-09T17:59:00 to 2018-07-16T18:00:00
QA0 pass executions

2018-07-16

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
12:11:10	12:44:45	2017.1.00886.L	NGC1546_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
11:25:42	12:47:09	2017.1.00129.S	NGC1404_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
11:16:24	12:11:02	2017.1.00886.L	NGC1097_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
10:04:47	11:25:35	2017.1.00129.S	ESO302-9_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
09:52:28	11:07:14	2017.1.00486.S	GS_z9_3_b_07_TM1	Dust in the Reionisation Era: A New Probe of the Birth of Galaxies	Ellis	EU	12-m	7
09:46:17	11:21:05	2017.1.00901.S	M33_j_06_7M	Resolving the Cloud-Cluster Ecosystem in M33	Rosolowsky	NA	7-m	6
09:30:25	09:52:20	2017.1.00572.S	NGC404_a_06_TM2	Weighing Low Mass Black Holes in the Nearest AGN	Davis	EU	12-m	6
08:49:50	10:04:39	2017.1.00129.S	NGC1326B_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
08:29:08	09:46:08	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
08:14:37	09:30:18	2017.1.00135.S	WLM-SE_a_07_TM1	First measurement of "cloud-scale" gas-to-dust ratio of a dwarf galaxy WLM	Morokuma	EA	12-m	7
07:52:45	08:14:30	2017.1.00078.S	NGC7469_a_07_TM2	Can C0/CO abundance ratio be a robust discriminator of PDRs and XDRs? -A test study in NGC 7469	Izumi	EA	12-m	7
07:34:52	08:49:42	2017.1.00129.S	NGC1326B_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
07:07:09	08:29:01	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
06:44:30	07:52:40	2017.1.01332.S	ADF22_b_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:49:00	07:07:01	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
05:36:55	07:15:38	2017.1.00716.S	G28.533_a_06_TP	A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation	Sanhueza	EA	Total Power	6
05:36:12	06:44:23	2017.1.01332.S	ADF22_b_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
04:25:02	05:36:07	2017.1.01332.S	ADF22_b_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
03:53:08	05:12:30	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
03:18:21	04:24:54	2016.1.01272.T	Mars_b_06_TM1	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	12-m	6
02:35:52	03:53:01	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
02:26:34	03:18:14	2017.1.00518.S	IRAS_162_a_03_TM2	C-C-Complexity in solar mass protostars; pushing the limit	van Dishoeck	EU	12-m	3
02:22:42	04:03:35	2017.1.00716.S	G28.533_a_06_TP	A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation	Sanhueza	EA	Total Power	6
01:51:58	02:26:27	2017.A.00045.T	AT2018co_b_03_TM1	The origin of the non-thermal emission of the peculiar transient AT2018cow	Schulze	OTHER	12-m	3
01:17:21	02:35:44	2016.1.01272.T	Mars_b_06_7M	Impact of a global dust storm on Martian atmosphere (retry)	Aoki	EU	7-m	6
00:42:33	01:43:46	2017.1.01545.S	HD_13148_a_05_TM1	The first molecular line inventory in hybrid disks	Henning	EU	12-m	5

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:17:24	00:27:17	2017.1.00886.L	NGC4536_d_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6

23:06:22	00:18:28	2017.1.01430.S	MACS1206_a_03_TM1	Measuring the mass distribution with unprecedented accuracy in the CLASH cluster MACSJ1206	Ettori	EU	12-m	3
22:18:11	23:37:07	2017.1.00527.S	G12.v10_c_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
22:07:06	23:17:17	2017.1.00886.L	NGC4536_d_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
21:43:59	22:52:50	2017.1.00886.L	NGC3511_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
20:46:26	21:56:38	2017.1.00886.L	NGC4536_d_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
20:42:33	22:01:17	2017.1.00527.S	G12.v10_b_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
20:28:35	21:43:53	2017.1.00428.L	DEIMOS_C_u_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
19:36:19	20:46:19	2017.1.00886.L	NGC3596_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
19:04:05	20:19:28	2017.1.00428.L	DEIMOS_C_t_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
18:22:56	19:36:11	2017.1.00886.L	NGC2903_f_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
18:14:09	19:43:46	2017.1.00889.S	Southern_a_06_7M	The feedback effect from massive stars on the fragmentation of dense structures	Rebolledo	CL	7-m	6
17:47:48	19:03:58	2017.1.00428.L	DEIMOS_C_d_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
16:58:48	18:12:10	2017.1.00886.L	NGC2903_f_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
16:24:00	17:30:03	2017.1.01558.S	J0815+10_a_04_TM1	Molecular gas in high-redshift DLAs	Prochaska	NA	12-m	4
15:30:24	16:52:57	2017.1.01353.S	OMC-1_Re_d_06_7M	Fragmentation in the Orion Integral Shaped Filament	Takahashi	EA	7-m	6
15:08:40	16:33:41	2017.1.00015.S	FUOri_a_06_TP	What's inside the enormous cavities of FUOr outflows?	Williams	NA	Total Power	6
06:03:31	07:11:52	2017.1.01332.S	ADF22_c_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:34:24	06:03:23	2017.1.00108.S	R_CrA_IR_a_06_TM2	In Search of Cometary H2S in Low-Mass Protostars	Drozhdovskaya	EU	12-m	6
05:00:03	05:33:45	2017.1.00523.S	l18460_a_03_TM2	Gas accretion onto dense cores from early to late evolutionary phases of massive filamentary clouds	Lu	EA	12-m	3
04:29:10	04:59:56	2017.1.00523.S	l19368_a_03_TM2	Gas accretion onto dense cores from early to late evolutionary phases of massive filamentary clouds	Lu	EA	12-m	3
03:55:41	05:28:06	2017.1.00687.S	G038.95-_a_03_7M	From filaments to cores: Dynamics in infrared dark clouds	Barnes	EU	7-m	3
03:40:20	05:14:42	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
03:35:07	04:29:03	2017.1.00518.S	IRAS_162_a_03_TM2	C-C-Complexity in solar mass protostars; pushing the limit	van Dishoeck	EU	12-m	3
02:32:09	03:24:00	2017.1.00518.S	IRAS_162_a_03_TM2	C-C-Complexity in solar mass protostars; pushing the limit	van Dishoeck	EU	12-m	3
02:30:21	03:55:34	2017.1.01399.S	PSC_L1-3_a_03_7M	How does the large scale magnetic field affect the infall in prestellar cores?	Rygl	EU	7-m	3
02:11:49	03:39:19	2017.1.01355.L	G353.41_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
01:19:51	02:28:43	2017.1.00079.S	M83_c_03_TM1	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	12-m	3
00:45:39	02:11:42	2017.1.01355.L	G353.41_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
00:44:35	02:10:49	2017.1.01399.S	PSC_L1-3_a_03_7M	How does the large scale magnetic field affect the infall in prestellar cores?	Rygl	EU	7-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:51:46	00:57:41	2017.1.00079.S	M83_c_03_TM1	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	12-m	3
23:19:09	00:43:11	2017.1.00765.S	IRAS_153_a_03_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	3
23:13:47	00:26:29	2017.1.00815.S	NGC_4321_a_03_TP	A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results	Gallagher	NA	Total Power	3
16:15:54	16:41:47	2017.1.00235.S	ADFS27_a_04_TM1	Rise of the Titans: Unveiling the Nature of a Binary Hyper-Luminous Starburst at Redshift 6	Riechers	NA	12-m	4
15:15:44	16:34:30	2017.1.00129.S	NGC1484_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
14:32:48	15:41:08	2017.1.01363.S	30_Dor_C_a_03_TM1	Revealing the Shock-interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C	Yamane	EA	12-m	3
13:55:11	15:15:39	2017.1.00129.S	ESO302-9_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
13:55:00	15:26:45	2017.1.00823.S	Cloud_6_a_03_7M	How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC	Meixner	NA	7-m	3
13:14:05	13:55:52	2017.1.01093.S	8084-127_a_03_TM1	The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
12:33:29	13:01:20	2017.1.01093.S	8081-910_a_03_TM1	The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
12:18:19	13:39:32	2017.1.00129.S	NGC1437A_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
12:07:44	13:32:56	2017.1.00877.S	N79_Sout_b_03_7M	N79: The Once and Future 30 Doradus	Nayak	NA	7-m	3
11:35:08	12:19:38	2017.1.01093.S	8081-910_b_03_TM1	The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
10:53:43	12:08:34	2017.1.00129.S	NGC1326B_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
10:27:46	11:57:31	2017.1.00230.S	NGC_0628_a_03_7M	Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies	Leroy	NA	7-m	3
10:16:20	11:25:48	2017.1.00202.S	SMG_C_a_03_TM1	The extent of (by far) the most extreme starbursts in the early Universe	Oteo	EU	12-m	3
09:47:52	10:14:37	2017.1.01093.S	8078-610_a_03_TM1	The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
09:38:28	10:53:38	2017.1.00129.S	NGC1350_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
08:57:43	10:27:39	2017.1.00230.S	NGC_0628_a_03_7M	Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies	Leroy	NA	7-m	3
08:20:11	09:29:28	2017.1.00202.S	SMG_C_a_03_TM1	The extent of (by far) the most extreme starbursts in the early Universe	Oteo	EU	12-m	3
07:19:22	08:12:44	2017.1.00202.S	SMG_C_a_03_TM1	The extent of (by far) the most extreme starbursts in the early Universe	Oteo	EU	12-m	3
06:13:01	07:39:22	2017.1.00006.S	S_Sct_a_03_7M	The detached shells around DR Ser, V644 Sco, and S Sct	Maercker	EU	7-m	3
06:03:39	07:11:41	2017.1.00827.S	MACS_J19_a_03_TM1	Probing the Physics of Radio-Mechanical AGN Feedback with ALMA	Mantz	NA	12-m	3
05:31:02	07:04:01	2017.1.01355.L	G010.62_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
05:14:41	06:03:29	2017.1.01100.S	SPT2353-_a_04_TM1	An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization	Aravena	CL	12-m	4

04:55:10	06:12:52	2017.1.00765.S	L483_a_03_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	3
04:41:52	05:14:35	2017.1.01100.S	SPT2353-_b_04_TM1	An Unprecedented Census of the Molecular ISM in Starburst Galaxies at the End of Cosmic Reionization	Aravena	CL	12-m	4
03:53:43	04:32:46	2017.1.01500.S	J1744-31_a_06_TM1	The diffuse molecular component in the nuclear bulge of the Milky Way	Riquelme	EU	12-m	6
03:42:29	04:38:54	2017.A.00044.S	Mars_a_06_7M	High-resolution map of H2O and H2O2 during the Martian global dust storm: Key for the habitability on Mars	Aoki	EU	7-m	6
02:45:28	03:53:35	2017.1.00827.S	MACS_J19_a_03_TM1	Probing the Physics of Radio-Mechanical AGN Feedback with ALMA	Mantz	NA	12-m	3
02:20:31	03:42:22	2017.1.01376.S	Oph-B1-M_a_06_7M	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	7-m	6
02:16:38	03:56:37	2017.1.00716.S	G345.11_b_06_TP	A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation	Sanhueza	EA	Total Power	6
01:36:41	02:45:11	2017.1.00079.S	M83_b_03_TM1	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	12-m	3
01:16:31	02:20:24	2017.1.00050.S	V644_Sco_a_06_7M	Spatial constraints on the cold dust in the shell around the AGB star V644 Sco	Maercker	EU	7-m	6
00:39:58	02:16:31	2017.1.00716.S	G333.01_a_06_TP	A survey of prestellar, high-mass clump candidates: constraining models of high-mass star formation	Sanhueza	EA	Total Power	6
00:31:04	01:36:34	2017.1.00079.S	M83_b_03_TM1	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	12-m	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:31:54	00:55:56	2017.1.00527.S	G15.v10._c_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
23:11:11	00:21:08	2017.1.00886.L	NGC4536_d_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
22:55:45	00:08:10	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around z~0.5 galaxy clusters	Jablonka	EU	12-m	6
22:11:51	23:31:46	2017.1.00527.S	G15.v10._b_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
22:01:41	23:11:03	2017.1.00886.L	NGC4826_a_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
21:13:49	22:28:33	2017.1.00428.L	DEIMOS_C_ao_07_TM1	ALPINE: The ALMA Large Program to Le Fèvre Investigate CII at Early times		CL EA EU NA	12-m	7
20:51:37	22:01:34	2017.1.00886.L	NGC3596_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
20:50:36	22:09:53	2017.1.00527.S	G12.v10._g_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
12:33:15	12:55:34	2017.1.00015.S	HBC494_b_06_TM2	What's inside the enormous cavities of FUOr outflows?	Williams	NA	12-m	6
12:10:12	12:33:07	2017.1.00886.L	NGC1317_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
11:59:58	13:21:25	2017.1.00129.S	ESO302-9_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
10:59:41	12:10:05	2016.1.00324.L	UDF_mosa_e_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
10:51:07	12:15:38	2017.1.01140.S	NGC_1316_a_06_7M	Radio-Mode AGN Feedback on the Molecular Gas in the Merger Remnant Fornax A	Kenney	NA	7-m	6
10:39:03	11:59:51	2017.1.00129.S	NGC1387_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
09:57:19	10:50:18	2017.1.00886.L	NGC1097_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the	Schinnerer	EU NA	12-m	6

09:25:10	09:57:12	2017.1.01093.S	8078-127_a_03_TM1	Drivers of Galaxy Evolution The role of molecular gas in quenching star formation of green valley galaxies	Lin	EA	12-m	3
09:19:34	10:38:56	2017.1.00129.S	FCC177_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
09:17:23	10:51:00	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
05:59:33	07:08:12	2017.1.01332.S	ADF22_b_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:40:49	07:03:24	2017.1.01409.S	NGC6822_a_06_7M	Revealing the mechanism of massive star formation in NGC6822	Fujita	EA	7-m	6
05:19:30	06:52:30	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
04:51:26	05:59:26	2017.1.00827.S	MACS_J19_a_03_TM1	Probing the Physics of Radio-Mechanical AGN Feedback with ALMA	Mantz	NA	12-m	3
04:11:58	05:33:41	2017.1.01376.S	Oph-B1-M_a_06_7M	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	7-m	6
04:10:26	04:48:39	2017.1.00523.S	I19220_a_03_TM2	Gas accretion onto dense cores from early to late evolutionary phases of massive filamentary clouds	Lu	EA	12-m	3
03:12:04	04:10:19	2016.1.00985.S	G11m1_a_06_TM1	Dense Core Magnetic Fields in High-Mass Infrared Dark Clouds	Pillai	EU	12-m	6
02:49:54	04:11:50	2017.1.01376.S	Oph-B1-M_a_06_7M	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	7-m	6
01:47:41	03:11:55	2016.1.00985.S	G11m1_a_06_TM1	Dense Core Magnetic Fields in High-Mass Infrared Dark Clouds	Pillai	EU	12-m	6
01:37:18	02:49:47	2017.1.01157.S	G5.89-0_b_06_7M	Gas vs. solid phase deuterated chemistry	Zahorecz	EA	7-m	6
00:32:41	01:47:31	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around z~0.5 galaxy clusters	Jablonka	EU	12-m	6
00:19:01	01:37:11	2017.1.01376.S	Oph-B1-M_a_06_7M	Highly deuterated starless cores with low CO freeze out: a chemical puzzle	Punanova	EU	7-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:10:30	00:20:16	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
23:03:51	00:16:30	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around z~0.5 galaxy clusters	Jablonka	EU	12-m	6
22:17:49	23:03:43	2017.1.00886.L	NGC3621_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
22:06:00	23:27:21	2017.1.00765.S	DK_Cha_a_04_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	4
22:00:25	23:10:25	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
21:31:24	22:17:42	2017.1.00886.L	NGC3621_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
20:50:25	22:00:18	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
20:47:20	22:05:52	2017.1.00527.S	G12.v10_d_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
20:21:32	21:15:38	2017.1.00379.S	ngc_3256_a_06_TM2	Physical properties of dense gas in an AGN-driven outflow	Harada	EA	12-m	6
19:35:30	20:21:25	2017.1.00886.L	NGC3521_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
19:11:49	20:28:20	2017.1.00886.L	NGC3059_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
18:49:34	19:35:22	2017.1.00886.L	NGC3621_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6

17:58:17	19:11:42	2017.1.00886.L	NGC2903_f_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
17:47:35	19:12:25	2017.1.00889.S	Northern_b_06_7M	The feedback effect from massive stars on the fragmentation of dense structures	Rebolledo	CL	7-m	6
17:45:07	18:43:57	2017.1.00886.L	NGC2903_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
17:10:43	17:42:02	2017.1.00200.S	HD76582_a_06_TM1	REsolved ALMA Survey Of Nearby Stars (REASONS): a population study of the formation location of planetesimal belts	Matra	NA	12-m	6
16:12:32	16:48:35	2017.1.00856.S	zC406690_a_04_TM1	[C I] as a gas tracer in main sequence star-forming galaxies at z~2	Bothwell	EU	12-m	4
16:10:46	17:48:32	2017.1.01003.S	Arp_187_a_03_TP	Recovering Extended Structures in Merger Remnants	Ueda	NA	Total Power	3
15:57:09	17:17:08	2017.1.00678.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
15:47:59	16:12:26	2017.1.00015.S	V883Ori_a_06_TM2	What's inside the enormous cavities of FUOr outflows?	Williams	NA	12-m	6
15:24:20	15:46:57	2017.1.00015.S	HBC494_a_06_TM2	What's inside the enormous cavities of FUOr outflows?	Williams	NA	12-m	6
14:32:43	15:57:00	2017.1.00678.S	HOPS-11_a_06_7M	Evolution of outflow-envelope interactions in low-mass protostars	Arce	NA	7-m	6
14:32:06	16:10:40	2017.1.01003.S	Arp_187_a_03_TP	Recovering Extended Structures in Merger Remnants	Ueda	NA	Total Power	3
14:18:31	15:15:13	2016.1.00967.S	ZFOURGE_c_06_TM1	The CO Excitation of Milky Way Progenitors at z=1.2-1.3	Papovich	NA	12-m	6
13:06:12	14:21:24	2017.1.00129.S	NGC1350_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
13:06:03	14:13:43	2016.1.00324.L	UDF_mosa_h_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
12:21:07	12:44:24	2017.1.01558.S	QSO0551-_a_04_TM1	Molecular gas in high-redshift DLAs	Prochaska	NA	12-m	4
12:20:49	13:54:24	2017.1.00955.S	B1-c_a_04_7M	A search for hot corinos in COM-rich embedded low-mass protostars	Bergner	NA	7-m	4
11:44:58	13:06:04	2017.1.00129.S	NGC1387_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
11:18:05	12:12:03	2017.1.00886.L	NGC1097_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
10:16:01	11:35:07	2017.1.00129.S	FCC177_a_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
10:14:59	11:08:59	2017.1.00886.L	NGC1097_b_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
09:29:54	10:59:45	2017.1.00230.S	NGC_0628_a_03_7M	Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies	Leroy	NA	7-m	3
09:07:34	10:07:40	2017.1.00571.S	Q0152-20_a_06_TM1	Toward the Baryon Census of z~0.3 Galaxy Groups	Peroux	EU	12-m	6
08:17:38	09:07:28	2017.1.00161.L	ngc253_e_03_TM2	ALCHEMI: the ALMA Comprehensive High-resolution Extragalactic Molecular Inventory	Martin	EA EU NA	12-m	3
08:04:03	09:29:47	2017.1.00230.S	NGC_0628_a_03_7M	Dense Gas Tracers, Star Formation, Cloud Properties, and Galaxy Structure in Five Nearby Spiral Galaxies	Leroy	NA	7-m	3
06:44:57	07:52:26	2017.1.00827.S	MACS_J19_a_03_TM1	Probing the Physics of Radio-Mechanical AGN Feedback with ALMA	Mantz	NA	12-m	3
06:10:07	07:43:07	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
06:05:22	07:30:03	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
05:58:25	06:44:50	2017.1.00523.S	I18308_a_03_TM2	Gas accretion onto dense cores	Lu	EA	12-m	3

from early to late evolutionary phases
of massive filamentary clouds

04:40:42	05:58:17	2017.1.01704.S	B28539_a_03_TM1	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	12-m	3
04:36:26	06:10:00	2017.1.01355.L	W43-MM3_a_03_TP	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	Total Power	3
04:04:08	05:33:25	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
03:22:36	04:40:35	2017.1.01704.S	B28539_a_03_TM1	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	12-m	3
02:34:03	04:04:00	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
02:04:38	03:22:12	2017.1.01704.S	B28539_a_03_TM1	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	12-m	3
01:45:13	02:04:31	2017.1.01355.L	G012.80_a_03_TM2	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	12-m	3
01:27:13	01:45:08	2017.1.01355.L	G353.41_a_03_TM2	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	12-m	3
01:08:11	01:26:27	2017.1.01355.L	G351.77_a_03_TM2	ALMA-IMF: ALMA transforms our view of the origin of stellar masses	Motte	CL EA EU NA	12-m	3
00:37:14	02:03:55	2017.1.01399.S	PSC_L1-3_a_03_7M	How does the large scale magnetic field affect the infall in prestellar cores?	Rygl	EU	7-m	3
00:36:16	01:33:23	2017.1.00079.S	M83_b_03_TP	Mapping Molecular ISM in the Whole Disk of M83	Koda	NA	Total Power	3

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:56:19	01:08:04	2017.1.01430.S	MACS1206_a_03_TM1	Measuring the mass distribution with unprecedented accuracy in the CLASH cluster MACSJ1206	Ettori	EU	12-m	3
23:22:07	00:35:14	2017.1.00815.S	NGC_4321_a_03_TP	A Wide, Deep Dense Gas Map of M100 to Connect Extragalactic and Galactic Dense Gas Results	Gallagher	NA	Total Power	3
23:19:13	23:56:13	2017.1.00377.S	G305.21+_a_03_TM2	Exploring the mid-IR SED of high-mass YSOs	Leurini	EU	12-m	3
23:16:34	00:31:28	2017.1.00765.S	IRAS_153_a_03_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	3
16:30:29	16:50:05	2017.1.00607.S	RN88_a_06_TM1	Rosette Globulettes	Haikala	EU	12-m	6
15:30:17	16:30:22	2017.1.00886.L	NGC1792_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
15:08:20	16:34:12	2017.1.00823.S	Cloud_5_a_03_7M	How do GMCs start to form massive stars? An ALMA survey of young, massive star forming GMCs in the LMC	Meixner	NA	7-m	3
13:17:24	14:44:00	2017.1.00015.S	FUOri_a_06_TP	What's inside the enormous cavities of FUOr outflows?	Williams	NA	Total Power	6
13:14:55	14:41:42	2017.1.00765.S	TMC1A_a_04_7M	Large-scale infalling envelopes through cold gas tracers	Harsono	EU	7-m	4
09:39:20	10:39:41	2017.1.00571.S	Q0152-20_a_06_TM1	Toward the Baryon Census of z~0.3 Galaxy Groups	Peroux	EU	12-m	6
08:44:41	09:39:03	2017.1.00886.L	NGC0685_a_06_TM1	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	12-m	6
08:39:29	10:13:07	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
07:27:32	08:39:19	2017.1.00202.S	SMG_C_a_03_TM1	The extent of (by far) the most extreme starbursts in the early Universe	Oteo	EU	12-m	3
06:57:47	08:20:05	2017.1.01409.S	NGC6822_a_06_7M	Revealing the mechanism of massive star formation in NGC6822	Fujita	EA	7-m	6
06:19:19	07:27:23	2017.1.01332.S	ADF22_b_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:11:01	06:19:11	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
04:06:37	05:10:54	2016.1.00620.S	W49N_a_06_TM2	The Core Mass Function and its Evolution in an Extreme	Ginsburg	EU	12-m	6

03:43:55	04:41:05	2017.A.00043.T	Mars_b_06_7M	Protocluster Time evolution of CO & H2O in the Martian atmosphere during a large-scale dust storm	Dent	EU	7-m	6
03:01:20	04:05:18	2016.1.00620.S	W49N_a_06_TM2	The Core Mass Function and its Evolution in an Extreme Protocluster	Ginsburg	EU	12-m	6
02:13:51	03:43:47	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
02:05:59	02:58:49	2017.A.00045.T	AT2018co_b_07_TM1	The origin of the non-thermal emission of the peculiar transient AT2018cow	Schulze	OTHER	12-m	7
00:24:27	01:39:42	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around $z \sim 0.5$ galaxy clusters	Jablonka	EU	12-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:37:11	01:02:29	2017.1.00914.S	G305.799_a_07_7M	Extending SPARKS: Exploring the origin of single high-mass protostars, and rich clusters	Csengeri	EU	7-m	7
23:32:33	00:42:23	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
22:53:37	00:07:29	2017.1.00257.S	cl1301_a_1_06_TM1	Fueling and quenching star formation in and around $z \sim 0.5$ galaxy clusters	Jablonka	EU	12-m	6
22:21:26	23:31:25	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
21:41:21	23:36:00	2017.1.00914.S	G305.799_a_07_7M	Extending SPARKS: Exploring the origin of single high-mass protostars, and rich clusters	Csengeri	EU	7-m	7
21:28:28	22:49:32	2016.1.00972.S	NGC_4321_a_07_TM1	Revealing the Cause of "Starburst"-like Conversion Factors in Nearby Galaxy Centers	Sandstrom	NA	12-m	7
21:11:25	22:21:19	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
20:17:29	21:28:20	2017.1.00428.L	DEIMOS_C_aq_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
20:11:40	21:31:25	2017.1.00527.S	G12.v10._e_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
18:47:35	19:57:13	2017.1.00428.L	DEIMOS_C_ak_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
18:47:00	20:11:33	2017.1.00527.S	G12.v10._a_06_7M	The molecular gas and resolved star-formation law in low-redshift SMGs	Oteo	EU	7-m	6
18:14:30	18:46:53	2017.1.01689.S	CW_Leo_h_06_7M	Millimeter line variability in IRC +10216 with ALMA Compact Array.	He	CL	7-m	6
17:33:21	18:47:28	2017.1.00428.L	DEIMOS_C_z_07_TM1	ALPINE: The ALMA Large Program to Investigate CII at Early times	Le Fèvre	CL EA EU NA	12-m	7
16:47:42	17:55:26	2016.2.00025.S	V688_Mon_a_07_7M	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	7-m	7
16:47:42	17:16:29	2017.1.00255.S	ngc3110_a_06_TM2	Revealing the internal structure of molecular outflows: spatially resolved observations in local LIRGs	Pereira Santaella	EU	12-m	6
15:30:37	16:38:35	2016.1.00324.L	UDF_mosa_f_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
15:03:51	16:47:35	2017.1.00916.S	06055+20_a_07_7M	Outflows and infalling profiles in compact clumps: high-mass star formation in the Southern Outer Galaxy	Bronfman	CL	7-m	7
14:22:34	15:30:31	2016.1.00324.L	UDF_mosa_g_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
13:41:06	15:03:44	2017.1.00767.S	IRAS_F03_a_06_7M	An Unbiased Search for High Velocity Winds in local (U)LIRGs using the 7m Array	Treister	CL	7-m	6
13:14:36	14:22:29	2016.1.00324.L	UDF_mosa_h_06_TM1	ASPECS: The ALMA SPECTral line Survey in the UDF - An ALMA Large Program	Walter	CL EU NA	12-m	6
11:36:48	12:42:33	2017.1.00486.S	GS_z9_3_b_07_TM1	Dust in the Reionisation Era: A	Ellis	EU	12-m	7

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11:30:54	12:53:34	2017.1.00595.S	R_Dor_b_06_TP	DEATH STAR: DEtermining Accurate mass-loss rates of THERmally pulsing AGB STARS	Ramstedt	EU	Total Power	6
11:24:31	13:26:15	2017.1.00172.S	NGC1140_b_08_7M	Stellar feedback and physical conditions of molecular gas around low-metallicity super-star clusters	Hunt	EU	7-m	8
11:00:53	11:26:43	2017.1.01347.S	GS_IRS61_a_09_TM1	Science with ALMA and JWST: Tracing the Heating and Cooling in Star Forming Regions in Galaxies at Cosmic Noon	Pope	NA	12-m	9
10:34:37	11:00:46	2017.1.01347.S	GS_IRS52_a_09_TM1	Science with ALMA and JWST: Tracing the Heating and Cooling in Star Forming Regions in Galaxies at Cosmic Noon	Pope	NA	12-m	9
10:09:09	11:21:09	2017.1.00886.L	NGC1559_b_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
09:42:11	11:24:23	2017.1.00172.S	NGC1140_a_08_7M	Stellar feedback and physical conditions of molecular gas around low-metallicity super-star clusters	Hunt	EU	7-m	8
08:51:23	10:30:34	2017.1.00467.S	49ceti_a_08_TM1	[C I] imaging of a gaseous debris disk: Higuchi 49 Ceti		EA	12-m	8
08:47:51	10:09:02	2017.1.00129.S	ESO358-5_b_03_TP	Deep CO(J=1-0) mapping survey of Fornax galaxies with Morita array	Morokuma	EA	Total Power	3
07:56:51	09:30:42	2017.1.00489.S	0110-722_a_06_7M	How does CO trace the HI-to-H2 Transition at Low Metallicity?	Jameson	OTHER	7-m	6
07:30:19	08:38:38	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
06:28:33	07:56:43	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
06:21:35	07:30:11	2017.1.01332.S	ADF22_a_06_TM1	ALMA Deep survey at a z=3.1 proto-cluster core	Umehata	EA	12-m	6
05:03:16	06:28:25	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
04:56:28	06:21:27	2017.1.01373.S	G11.92-0_a_07_TM1	Kinematics and Chemistry of (the only?) Bonafide Massive Prestellar Core	Cyganowski	EU	12-m	7
03:33:11	05:03:08	2017.1.01704.S	B28539_a_03_7M	A systematic survey of dense gas kinematics and filamentary flows in massive quiescent clumps	Svoboda	NA	7-m	3
03:19:23	04:48:54	2017.A.00042.T	iras1629_a_05_TM1	Caught in the act: H2O masers flaring in a low-mass protostar	Kristensen	EU	12-m	5
02:49:38	03:30:43	2017.1.01308.S	EC_53_c_06_7M	A multi-epoch and multi-wavelength observation of a variable YSO (EC 53) in Serpens main	Yoo	EA	7-m	6
02:12:13	02:48:28	2017.1.01308.S	EC_53_c_07_7M	A multi-epoch and multi-wavelength observation of a variable YSO (EC 53) in Serpens main	Yoo	EA	7-m	7
01:48:24	03:00:41	2017.A.00047.T	AT2018co_a_09_TM1	AT2018cow: the poster-child relativistic explosion for high-frequency time-domain astronomy	Ho	NA	12-m	9
00:54:32	01:23:35	2017.1.01687.S	MP_Mus_a_07_TM2	Characterizing the solar nebula analog MP Mus	Ribas	NA	12-m	7
00:36:14	02:12:06	2017.1.00857.S	AS_205A_a_08_7M	Volatile locking in protoplanetary disks: linking carbon abundances from 0.1 to ~100 AU	McClure	EU	7-m	8

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
23:46:42	00:03:19	2017.1.00239.S	D13-5_a_07_TM1	What sets CO excitation in clumpy, turbulent disk galaxies?	Fisher	OTHER	12-m	7
23:35:56	00:45:45	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
22:21:58	23:31:48	2017.1.00886.L	NGC4536_c_06_TP	100,000 Molecular Clouds Across the Main Sequence: GMCs as the Drivers of Galaxy Evolution	Schinnerer	EU NA	Total Power	6
22:19:45	00:14:19	2017.1.00914.S	G305.799_a_07_7M	Extending SPARKS: Exploring the origin of single high-mass	Csengeri	EU	7-m	7

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