

ALMA Observing Activity from 2015-07-21T17:59:00 to 2015-07-28T18:00:00
QA0 pass executions

2015-07-21

Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
21:09:49	22:04:31	2013.1.00234.S	G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
21:34:45	22:23:22	2013.1.01161.S	M83_b_06_TE	From Bars to CMZs and YMCs	Sakamoto	EA	12-m	6
22:09:23	23:10:36	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
22:23:47	23:51:13	2013.1.00498.S	HD_14266_a_06_TE	Dust growth in protoplanetary disks: where in the disk are grains growing?	Perez	NA	12-m	6
23:28:40	00:30:34	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:02:36	01:26:47	2013.1.00111.S	sgra_sta_b_06_TE	The extreme UV through ALMA's eyes: a unique probe of the ionizing power of starbursts and super massive black holes	Scoville	NA	12-m	6
00:31:13	01:21:44	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
01:27:26	03:15:31	2013.1.00393.S	IRAS_162_a_06_TE	Mapping the Magnetic Field in the Circumstellar Disk in IRAS 16293-2422 B	Rao	EA	12-m	6
01:35:47	02:26:21	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
02:27:08	03:28:19	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
03:17:58	04:46:49	2013.1.00393.S	IRAS_162_a_06_TE	Mapping the Magnetic Field in the Circumstellar Disk in IRAS 16293-2422 B	Rao	EA	12-m	6
03:28:57	04:19:23	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
04:20:27	05:21:29	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
04:47:36	06:24:34	2013.1.00111.S	sgra_sta_a_06_TE	The extreme UV through ALMA's eyes: a unique probe of the ionizing power of starbursts and super massive black holes	Scoville	NA	12-m	6
05:22:20	06:12:47	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
06:13:28	06:59:33	2013.1.00234.S	Uranus_G331.372_a_06_TP	Initial gas structure in a cold, massive clump: cluster formation in its earliest stages	Gomez	CL	Total Power	6
06:59:12	07:53:07	2013.1.01167.S	MACSJ204_a_06_TE	Exceptionally Bright Cluster-Lensed SMGs at z=2.0 and 4.7	Egami	NA	12-m	6
07:13:18	07:57:41	2012.1.00320.S	Ampcal_Uranus_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
07:53:48	09:00:41	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
07:58:09	08:41:05	2013.1.01004.S	Ampcal_Uranus_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
08:41:49	09:26:45	2013.1.00099.S	Uranus_NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
09:27:27	10:22:40	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
09:48:35	10:52:38	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
10:51:58	11:47:07	2013.1.00099.S	NGC253_a_06_TP	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	Total Power	6
11:05:10	12:08:36	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous	Ouchi	EA	12-m	6

21:27:39	22:56:56	2013.1.00379.S	IRAS_131_b_03_TE	Giant Starburst 'Himiko' The Forgotten Local Ultra Luminous Infrared Galaxy: IRAS 13120-5453	Sliwa	NA	12-m	3
22:33:30	23:35:04	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
23:10:09	23:37:32	2013.1.01020.S	rx_j1604_a_06_TE	Gas Dissipation in Protoplanetary Disks at the Final Stage of Disk Evolution	Tsukagoshi	EA	12-m	6
23:35:31	00:26:01	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
23:37:57	00:05:05	2013.1.01020.S	sz_91_a_06_TE	Gas Dissipation in Protoplanetary Disks at the Final Stage of Disk Evolution	Tsukagoshi	EA	12-m	6
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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
02:24:35	03:19:49	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
03:20:21	04:15:37	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:16:10	05:11:16	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:11:45	06:06:53	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
05:39:07	06:18:27	2013.1.01147.S	HD181296_a_06_TE	Planet formation at a critical age: debris disks with gas in the 8 to 20 Myr range	Perez	CL	12-m	6
06:20:31	07:26:31	2013.1.00218.S	NGC7469_c_03_TE	Spatially resolved 3 mm imaging line survey toward NGC 7469	Izumi	EA	12-m	3
06:20:53	07:06:31	2012.1.00368.S	Uranus_a_06_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	6
07:07:13	07:52:47	2013.1.00211.S	Uranus_B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
07:27:12	08:34:23	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
07:53:30	08:36:23	2013.1.00212.S	Uranus_a_06_TP	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	Total Power	6
08:36:15	09:43:30	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
08:36:58	09:30:25	2013.1.00212.S	N83C_a_06_TP	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	Total Power	6
09:31:41	10:24:54	2013.1.00212.S	N83C_a_06_TP	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	Total Power	6
09:51:27	10:49:00	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
10:27:24	11:20:29	2013.1.00212.S	N83C_a_06_TP	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	Total Power	6
11:32:16	12:25:18	2013.1.00212.S	N83C_a_06_TP	Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/CI observations of N83 in the Small Magellanic Cloud (SMC)	Onishi	EA	Total Power	6
21:39:43	22:50:02	2013.1.00243.S	NGC_5135_a_06_TE	Spatially resolved AGN and starburst multi-phase outflows in the LIRG NGC 5135. Mapping the	Colina	EU	12-m	6

21:47:41	22:38:22	2012.1.00320.S	NGC_6302_a_06_TP	cold molecular phase Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
22:41:10	23:31:32	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
22:50:27	23:42:19	2013.1.00099.S	Arp220_a_06_TE	Dense Gas Thermometry of Starburst Galaxies	Mangum	NA	12-m	6
23:35:28	00:25:51	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
23:54:49	01:22:19	2013.1.00291.S	BHB07-10_b_06_TE	The emergent low-mass cluster B59: how to beat magnetic fields	Alves	EU	12-m	6

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:40:09	01:30:56	2012.1.00320.S	NGC_6302_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
01:22:44	01:44:00	2013.1.00516.S	V4334_Sgr_a_06_TE	Molecular isotopes as tracers of the i-process in Sakurai's star	Kimeswenger	CL	12-m	6
01:31:22	02:26:57	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
01:44:26	02:05:20	2013.1.00516.S	V4334_Sgr_b_06_TE	Molecular isotopes as tracers of the i-process in Sakurai's star	Kimeswenger	CL	12-m	6
02:05:52	02:26:58	2013.1.00516.S	V4334_Sgr_c_06_TE	Molecular isotopes as tracers of the i-process in Sakurai's star	Kimeswenger	CL	12-m	6
02:27:30	02:48:03	2013.1.00516.S	V4334_Sgr_d_06_TE	Molecular isotopes as tracers of the i-process in Sakurai's star	Kimeswenger	CL	12-m	6
02:28:05	03:23:19	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
02:48:27	03:08:58	2013.1.00516.S	V4334_Sgr_e_06_TE	Molecular isotopes as tracers of the i-process in Sakurai's star	Kimeswenger	CL	12-m	6
03:09:34	03:46:17	2013.1.01147.S	HD172555_a_06_TE	Planet formation at a critical age: debris disks with gas in the 8 to 20 Myr range	Perez	CL	12-m	6
03:24:30	04:19:45	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
03:46:51	04:47:23	2012.1.00786.S	WISE_J18_b_07_TE	Molecular envelope of WISE J180956.27-330500.2: The first example of ongoing mass eruption after thermal pulse	Yamamura	EA	12-m	7
04:22:15	05:17:24	2013.1.00211.S	B335_a_06_TP	X marks the spot: outflow-infall interaction in B335	Mardones	CL	Total Power	6
04:47:59	06:02:29	2012.1.00175.S	Eyelash_12m_B7_repeat_x2_a	Physical conditions in high-z galaxies from water vapour emission and the origin of molecular outflows	van der Werf	EU	12-m	7
05:18:02	06:11:39	2013.1.00191.S	NGC253_a_03_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
06:04:56	07:18:00	2012.1.00175.S	Eyelash_12m_B7_repeat_x2_a	Physical conditions in high-z galaxies from water vapour emission and the origin of molecular outflows	van der Werf	EU	12-m	7
07:29:07	09:16:27	2012.1.00097.S	R_Scl_b_07_12	Unwinding the secret of the recent thermal pulse and sculpted wind in R Sculptoris	Maercker	EU	12-m	7
07:30:11	08:14:34	2012.1.00320.S	Ampcal_Uranus_a_06_TP	Molecular and ionized tori in the bipolar planetary nebula NGC 6302	Hirano	NA	Total Power	6
08:15:05	09:02:26	2013.1.00191.S	J2253+1608_a_03_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
09:03:37	09:46:40	2013.1.01004.S	Ampcal_Uranus_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
09:16:56	10:21:40	2012.1.00033.S	himiko	Demonstrating ALMA's Capabilities with the Luminous Giant Starburst 'Himiko'	Ouchi	EA	12-m	6
09:47:16	10:40:55	2013.1.00191.S	NGC253_a_03_TP	Blowin'in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
10:22:13	11:20:08	2013.1.00426.S	FZ_Tau_a_07_TE	Are faint proto-planetary disks still very dense ?	Boehler	OTHER	12-m	7
10:41:18	11:34:38	2013.1.00191.S	NGC253_a_03_TP	Blowin'in the Wind: the Properties of the Starburst-driven	Bolatto	NA	Total Power	3

11:20:41	11:56:02	2013.1.00048.S	Orion_So_a_07_TE	Wind in NGC 253 Physical properties of an accretion disk around Orion Source I	Hirota	EA	12-m	7
11:35:02	12:28:23	2013.1.00191.S	NGC253_a_03_TP	Blowin' in the Wind: the Properties of the Starburst-driven Wind in NGC 253	Bolatto	NA	Total Power	3
20:30:00	21:31:18	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
20:45:54	21:26:46	2012.1.00377.S	NGC4418__a_07_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	7
21:27:11	22:06:51	2012.1.00377.S	NGC4418__c_07_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	7
21:32:31	22:33:38	2013.1.01004.S	VLA1623A_b_06_TP	Revealing the secrets of VLA1623: an in-depth look into the earliest star formation stage	Lai	EA	Total Power	6
22:07:27	22:48:15	2012.1.00377.S	NGC4418__b_07_12	Fire and Wind in Compton-thick Monster: The Case of NGC 4418	Sakamoto	EA	12-m	7
22:48:44	23:35:39	2013.1.00157.S	ROph1_a_07_TE	Revealing Binarity and the Youngest Disks in Oph	Looney	NA	12-m	7
23:59:31	01:07:17	2012.1.00826.S	G343.521_a_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:07:58	02:15:38	2012.1.00826.S	G345.504_a_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7
01:45:59	02:28:12	2013.1.00877.S	IRASF163_a_07_TE	Tracing Shock Chemistry in Luminous IR Galaxies: Spatially Resolved Shocks in Enhanced H2 Emitters	Stierwalt	NA	12-m	7
02:15:59	03:25:30	2012.1.00826.S	G012.909_a_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7
03:25:49	04:32:42	2012.1.00826.S	G025.649_a_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7
04:46:41	05:51:39	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
05:52:05	07:02:00	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
06:33:03	07:26:16	2013.1.00749.S	HELMS28_a_07_TE	Dynamical Properties of Dusty Star-Forming Galaxies in the Peak Epoch of Star Formation	Riechers	NA	12-m	7
07:27:14	08:14:52	2013.1.00749.S	HELMS10_a_07_TE	Dynamical Properties of Dusty Star-Forming Galaxies in the Peak Epoch of Star Formation	Riechers	NA	12-m	7
08:15:07	09:09:58	2012.1.00826.S	Uranus_b_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7
08:15:54	09:27:41	2013.1.01165.S	NGC0695_a_07_TE	Probing the Most Extreme Starbursts of Non-Interacting Nature	Haan	OTHER	12-m	7
10:01:39	11:07:44	2013.1.01165.S	NGC0695_a_07_TE	Probing the Most Extreme Starbursts of Non-Interacting Nature	Haan	OTHER	12-m	7
10:30:34	11:25:19	2012.1.00826.S	Uranus_a_07_TP	The mass infall rate of massive young stellar objects	Mottram	EU	Total Power	7
11:25:49	12:19:49	2013.1.01035.S	Uranus_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
12:03:11	13:27:03	2013.1.01070.S	AA_Tau_b_07_TE	Direct Imaging of Vertical Structure in an Edge-On Protoplanetary Disk	Loomis	NA	12-m	7
12:20:18	13:05:59	2013.1.00546.S	Uranus_b_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
13:07:23	13:57:50	2013.1.00546.S	OMC1_SE_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
14:41:43	15:31:42	2013.1.00063.S	sn1987a_b_07_TE	Resolving SN1987A: a detailed look at a unique laboratory of shock, dust, molecular, and nuclear physics	Indebetouw	NA	12-m	7
15:32:45	16:21:56	2013.1.00063.S	sn1987a_c_07_TE	Resolving SN1987A: a detailed look at a unique laboratory of shock, dust, molecular, and	Indebetouw	NA	12-m	7

17:28:04	18:18:05	2013.1.00546.S	OMC1_SE_a_06_TP	nuclear physics The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
21:43:28	23:18:30	2012.1.00611.S	pg1119_329_12m_C32-6	Dense, Warm Molecular Gas and Star Formation in CO Luminous QSO Hosts	Evans	NA	12-m	7
23:00:27	01:01:51	2013.1.00126.S	SgrA_sta_b_09_7M	Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole	Ho	EA	7-m	9

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Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:06:32	00:34:24	2013.1.00358.S	GAMA15-1_a_07_TE	Testing the Dark-Matter-Halo Paradigm	Eales	EU	12-m	7
00:38:06	02:26:59	2013.1.00260.S	G351.77-_a_09_TE	Fragmentation, rotation and infall of a massive disk	Beuther	EU	12-m	9
01:05:26	03:08:34	2013.1.00126.S	SgrA_sta_a_09_7M	Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole	Ho	EA	7-m	9
02:27:30	03:20:47	2012.1.01029.S	Eyelash_B9_extended	50-pc resolution mapping of a unique strongly lensed z=2.3 sub-mm galaxy	Danielson	EU	12-m	9
03:40:21	04:56:53	2013.1.00526.S	Q2206-19_a_09_TE	[CII]Emission from H I - Selected Galaxies	Neeleman	NA	12-m	9
03:44:22	04:49:18	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
04:49:48	05:54:45	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
04:57:31	06:30:34	2012.1.00799.S	HD_169142	Resolving the double gaps in the disk around HD 169142	Honda	EA	12-m	7
06:16:43	08:12:31	2013.1.00368.S	NGC253_a_08_7M	Atomic carbon in nearby active galaxies: Studying [CII]in NGC253, NGC1068 and Arp220	Krips	EU	7-m	8
06:31:04	08:08:10	2012.1.00240.S	J0129-0035_280GHz_12m_C32-6	Mapping Star Formation and Gas Dynamics in Luminous Quasar Host Galaxies at z~6	Wang	NA	12-m	7
08:08:46	09:13:58	2013.1.00014.S	NGC_1068_a_09_TE	How big is the AGN obscuring torus?	Elitzur	NA	12-m	9
08:13:05	09:45:27	2013.1.00469.S	VV114_a_08_7M	The Warm Molecular Gas of VV 114	Sliwa	NA	7-m	8
09:59:09	10:42:20	2013.1.00749.S	XMM06_a_08_TE	Dynamical Properties of Dusty Star-Forming Galaxies in the Peak Epoch of Star Formation	Riechers	NA	12-m	8
10:37:12	11:27:16	2013.1.00546.S	OMC1_SE_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
10:43:16	12:00:02	2012.1.00122.S	HH212_a_09_12	Rotation and Proper Motion of the HH Lee 212 Jet		EA	12-m	9
11:49:52	12:43:56	2012.1.00239.S	Uranus_b_07_TP	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	Total Power	7
12:09:56	14:09:18	2012.1.00122.S	HH212_a_09_12	Rotation and Proper Motion of the HH Lee 212 Jet		EA	12-m	9
12:45:31	13:50:38	2012.1.00239.S	MC27_c_07_TP	Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus	Onishi	EA	Total Power	7
14:04:48	14:55:09	2013.1.00546.S	OMC1_SE_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
14:23:43	15:49:20	2013.1.00338.S	IW_Car_a_07_TE	Rotating and expanding gas in protoplanetary nebulae	Bujarrabal	EU	12-m	7
15:00:12	15:51:24	2013.1.00546.S	OMC1_NW_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
16:03:39	17:38:16	2013.1.00338.S	IW_Car_a_07_TE	Rotating and expanding gas in protoplanetary nebulae	Bujarrabal	EU	12-m	7
16:34:26	17:25:39	2013.1.00546.S	OMC1_NW_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
17:41:58	18:36:30	2013.1.00338.S	IW_Car_a_07_TE	Rotating and expanding gas in protoplanetary nebulae	Bujarrabal	EU	12-m	7
19:10:14	20:05:02	2013.1.00338.S	IW_Car_a_07_TE	Rotating and expanding gas in	Bujarrabal	EU	12-m	7

20:32:02	21:32:56	2013.1.00978.S	Orcus_a_07_TE	protoplanetary nebulae The Orcus-Vanth System: A Rosetta Stone for accretion in planetary systems	Brown	NA	12-m	7
21:41:57	23:46:19	2013.1.00126.S	SgrA_sta_b_09_7M	Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole	Ho	EA	7-m	9
22:39:55	00:14:13	2012.1.00479.S	Circinus_12m_B9_repea t_x1	Imaging the molecular torus of the active galactic nucleus in the Circinus galaxy	Tristram	EU	12-m	9
2015-07-27								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
01:31:02	02:36:04	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
01:52:07	03:22:41	2013.1.00331.S	PN_Mz3_a_07_TE	The structure and dynamics of the very inner equatorial regions of bipolar planetary nebulae	Santander-García	EU	12-m	7
03:24:08	04:23:22	2012.1.00799.S	HD_169142	Resolving the double gaps in the disk around HD 169142	Honda	EA	12-m	7
06:34:16	07:45:05	2013.1.00566.S	ALMA-NB2_a_07_TE	Bulge Formation in Star-forming Galaxies at $z>2$	Tadaki	EA	12-m	7
07:55:18	09:39:58	2013.1.00014.S	NGC_1068_a_09_TE	How big is the AGN obscuring torus?	Elitzur	NA	12-m	9
08:14:40	09:08:42	2013.1.01035.S	Uranus_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
09:09:14	09:54:45	2013.1.00546.S	Uranus_a_06_TP	The Explosive Orion OMC1 Outflow	Bally	NA	Total Power	6
09:40:23	10:45:27	2013.1.00566.S	ALMA-NB2_a_07_TE	Bulge Formation in Star-forming Galaxies at $z>2$	Tadaki	EA	12-m	7
10:56:45	11:49:38	2013.1.00048.S	Orion_So_c_08_TE	Physical properties of an accretion disk around Orion Source I	Hirota	EA	12-m	8
2015-07-28								
Start (UT)	End (UT)	Project Code	SchedBlock	Project Title	PI	Executive	Array	Band
00:29:41	01:35:14	2013.1.01035.S	MSXDC_G0_a_07_TP	Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC	Henshaw	EU	Total Power	7
01:35:59	02:39:26	2012.1.00368.S	Serpens__a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7
04:14:58	05:18:35	2012.1.00368.S	Serpens__a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7
05:20:30	06:24:02	2012.1.00368.S	Serpens__a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7
06:24:53	07:15:28	2012.1.00368.S	Uranus_a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7
07:38:16	08:31:45	2013.1.00287.S	Uranus_a_08_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	8
08:32:28	09:27:35	2012.1.00368.S	Uranus_a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7
09:28:19	10:22:00	2013.1.00287.S	Uranus_a_08_TP	Investigating the formation of isolated high-mass stars in the LMC	Onishi	EA	Total Power	8
10:22:38	11:17:42	2012.1.00368.S	Uranus_a_07_TP	Revealing the Density and Kinematic Structure in the Serpens Active Star Formation Region	Mundy	NA	Total Power	7