

ALMA Observing Activity from 2016-03-14T17:59:00 to 2016-03-21T18:00:00
QA0 pass executions

2016-03-15

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|--|--------|-----------|-------|------|
| 21:29:32 | 21:51:35 | 2015.1.00856.S | J0510+18_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 22:40:31 | 22:59:37 | 2015.1.00144.S | Mystery__d_04_TE | Identifying the Host and Physics of an Unknown Extragalactic Emission Line | | NA | 12-m | 4 |
| 23:15:20 | 23:43:33 | 2015.1.00856.S | J0826-22_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |

2016-03-16

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|---|------------|-----------|-------------|------|
| 01:56:07 | 02:33:21 | 2015.1.00007.S | U_Ant_a_03_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 3 |
| 02:24:55 | 03:26:47 | 2015.1.01140.S | ngc3628_a_03_7M | Do galaxies lose molecular gas more than expected? | Tsai | EA | 7-m | 3 |
| 02:34:54 | 03:12:01 | 2015.1.00007.S | U_Ant_a_03_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 3 |
| 03:01:39 | 04:14:37 | 2015.1.01538.S | NGC3627_a_03_TC | Giant molecular clouds properties along the bar of NGC3627 | Paladino | EU | 12-m | 3 |
| 03:13:08 | 03:50:24 | 2015.1.00007.S | U_Ant_a_03_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 3 |
| 03:27:54 | 04:36:01 | 2015.1.01140.S | ngc3628_a_03_7M | Do galaxies lose molecular gas more than expected? | Tsai | EA | 7-m | 3 |
| 03:52:44 | 04:43:45 | 2015.1.00908.S | Thakeray_a_03_TP | Thakeray's Globules | Reipurth | NA | Total Power | 3 |
| 04:49:25 | 05:35:06 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 05:36:02 | 06:20:00 | 2015.1.01271.S | query_a_03_TP | Circumstellar chemistry in carbon stars: How unique is IRC+10216? | Keller | EU | Total Power | 3 |
| 05:51:51 | 07:03:15 | 2015.1.00530.S | TN_J1338_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 06:21:44 | 07:12:58 | 2015.1.00908.S | Thakeray_a_03_TP | Thakeray's Globules | Reipurth | NA | Total Power | 3 |
| 07:15:00 | 08:00:38 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 08:03:26 | 08:48:56 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 08:51:43 | 09:37:10 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 09:42:38 | 10:28:06 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 10:42:12 | 12:00:47 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |

2016-03-17

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|---|-----------|-----------|-------------|------|
| 02:43:58 | 03:44:28 | 2015.1.00656.S | Western__a_06_TE | Testing Basic PDR Physics in Carina's Western Wall | Hartigan | NA | 12-m | 6 |
| 03:45:16 | 04:05:13 | 2015.1.00978.S | NGC_3627_a_03_TE | Revealing the Cause of "Starburst"-like Conversion Factors in Nearby Galaxy Centers | Sandstrom | NA | 12-m | 3 |
| 04:05:43 | 04:31:12 | 2015.1.01271.S | V_Hya_a_03_TC | Circumstellar chemistry in carbon stars: How unique is IRC+10216? | Keller | EU | 12-m | 3 |
| 04:31:51 | 05:42:26 | 2015.1.01114.S | NGC_3627_d_03_TE | Chemical Variation in a Barred Spiral Galaxy NGC 3627 | Watanabe | EA | 12-m | 3 |
| 06:01:46 | 06:48:04 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |

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|----------|----------|----------------|--------------------|--|-----------|-------|-------------|---|
| 06:10:26 | 07:08:22 | 2015.1.00405.S | AGC25258_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 07:00:35 | 08:11:52 | 2015.1.00530.S | TN_J1338_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 07:03:05 | 07:48:30 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds and galactic structures | Hirota | EA | Total Power | 3 |
| 07:08:38 | 08:06:45 | 2015.1.00405.S | AGC25258_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 07:50:00 | 08:35:29 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds and galactic structures | Hirota | EA | Total Power | 3 |
| 08:14:02 | 09:41:07 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |
| 08:36:08 | 09:20:04 | 2015.1.01593.S | J1256-0547_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds and galactic structures | Hirota | EA | Total Power | 3 |
| 08:41:50 | 09:51:14 | 2015.1.01520.S | eso137-0_a_06_TE | Star formation and gas mixing in a multi-phase tail of the nearest jellyfish galaxy | Jachym | EU | 12-m | 6 |
| 09:22:35 | 10:08:03 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the globular gas clouds and galactic structures | Hirota | EA | Total Power | 3 |
| 09:44:22 | 11:11:05 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |
| 09:54:34 | 10:53:31 | 2015.1.00405.S | AGC25258_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 10:15:08 | 10:56:24 | 2015.1.01363.S | MC23_a_03_TP | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | Total Power | 3 |
| 10:56:34 | 11:58:59 | 2015.1.00280.S | G43.88-0_a_03_TE | Lyman excess and accretion in OB-type (proto)stars | Cesaroni | EU | 12-m | 3 |
| 10:58:35 | 11:39:42 | 2015.1.01363.S | MC23_a_03_TP | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | Total Power | 3 |
| 15:43:52 | 17:04:21 | 2015.1.01198.S | Abell_S1_a_03_TE | Detection and mapping of molecular filaments in galaxy cluster cores | Hamer | EU | 12-m | 3 |
| 16:29:50 | 17:11:27 | 2015.1.00306.S | query_a_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 17:07:10 | 18:25:22 | 2015.1.00894.S | SPT-CL_J_a_03_TE | First spatially-resolved imaging of a massively star-forming, cooling-flow galaxy cluster core using the Sunyaev-Zel'dovich effect | Kitayama | EA | 12-m | 3 |
| 19:06:28 | 20:15:14 | 2015.1.00894.S | SPT-CL_J_a_03_TE | First spatially-resolved imaging of a massively star-forming, cooling-flow galaxy cluster core using the Sunyaev-Zel'dovich effect | Kitayama | EA | 12-m | 3 |
| 20:25:28 | 21:38:13 | 2015.1.00094.S | OrionBN-_a_03_TE | Surveying the Seeds of Star Formation: Starless Cores in Orion B North | Dunham | NA | 12-m | 3 |
| 21:06:17 | 21:47:17 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 |
| 21:06:18 | 22:08:48 | 2015.1.00530.S | 4C04.11_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 21:49:31 | 22:30:04 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 |
| 21:53:59 | 23:18:08 | 2015.1.01046.S | AM0644-7_a_03_TE | The Molecular ISM and Star Formation Laws of Arp 147 and AM0644-741 | Higdon | NA | 12-m | 3 |
| 22:28:54 | 23:41:27 | 2015.1.00530.S | 4C04.11_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 22:49:11 | 23:29:58 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the | Sano | EA | Total Power | 3 |

| 23:21:22 | 00:46:27 | 2015.1.01046.S | AM0644-7_a_03_TE | Magellanic Superbubble 30 Doradus C The Molecular ISM and Star Formation Laws of Arp 147 and AM0644-741 | Higdon | NA | 12-m | 3 |
|-------------------|----------|----------------|------------------|--|-------------|-----------|-------------|------|
| 23:43:42 | 01:01:33 | 2015.1.00190.S | HR_3126_a_03_7M | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | 7-m | 3 |
| 2016-03-18 | | | | | | | | |
| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
| 00:02:56 | 00:41:43 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 00:44:10 | 01:22:59 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 00:49:20 | 02:01:10 | 2015.1.00007.S | U_Ant_a_03_TE | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | 12-m | 3 |
| 01:03:25 | 02:21:56 | 2015.1.00190.S | HR_3126_a_03_7M | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | 7-m | 3 |
| 02:04:01 | 02:42:46 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 02:22:46 | 03:40:10 | 2015.1.00190.S | HR_3126_a_03_7M | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | 7-m | 3 |
| 02:32:39 | 02:50:42 | 2015.1.00856.S | J0956+25_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 02:43:17 | 03:22:03 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 03:25:11 | 04:37:45 | 2015.1.00395.S | PKS1138-_a_03_TE | Environmental impacts on gaseous processes in the two densest proto-clusters at $z>2$ | Kodama | EA | 12-m | 3 |
| 04:38:18 | 05:39:52 | 2015.1.00820.S | NGC_4150_a_03_TE | Dark Matter in Dwarf Galaxies | Blitz | NA | 12-m | 3 |
| 05:40:31 | 07:01:22 | 2015.1.00295.S | Circinus_a_03_TE | AGN Feedback in Action: Zooming in on the Molecular Outflow in the Nearest Active Galactic Nucleus | Zschaechner | EU | 12-m | 3 |
| 07:00:40 | 07:46:23 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the gobserve gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 07:02:01 | 08:12:22 | 2015.1.00295.S | Circinus_a_03_TE | AGN Feedback in Action: Zooming in on the Molecular Outflow in the Nearest Active Galactic Nucleus | Zschaechner | EU | 12-m | 3 |
| 07:09:59 | 08:30:40 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |
| 07:46:44 | 08:32:16 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the gobserve gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 08:14:37 | 09:13:06 | 2015.1.00405.S | AGC24955_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 08:31:03 | 09:52:46 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |
| 08:32:46 | 09:18:17 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the gobserve gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 09:17:34 | 10:16:58 | 2015.1.00280.S | G43.88-0_a_03_TE | Lyman excess and accretion in OB-type (proto)stars | Cesaroni | EU | 12-m | 3 |
| 09:21:20 | 10:07:00 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the gobserve gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 09:55:43 | 11:22:18 | 2015.1.01404.S | NGC6334_a_03_7M | Probing the velocity structure of the NGC 6334 filament | André | EU | 7-m | 3 |
| 10:19:54 | 11:21:56 | 2015.1.01344.S | MRing_b_03_TE | The initial conditions of Galactic Center Super-Cluster precursors: an ALMA survey of $A_V > 50$ | Molinari | EU | 12-m | 3 |

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|----------|----------|----------------|------------------|--|------------|----|-------------|---|--|
| | | | | massive clumps along the 100-pc Ring. | | | | | |
| 10:26:15 | 11:07:33 | 2015.1.01363.S | MC23_a_03_TP | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | Total Power | 3 | |
| 11:11:58 | 11:52:48 | 2015.1.01363.S | MC23_a_03_TP | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | Total Power | 3 | |
| 11:24:54 | 11:47:51 | 2015.1.01576.S | DCE031_b_03_TE | Probing Episodic Accretion in Very Low Luminosity Objects | Hsieh | EA | 12-m | 3 | |
| 20:10:36 | 20:51:18 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 | |
| 20:34:00 | 20:59:38 | 2015.1.00261.S | L1544_b_03_TE | Cyanoacetylene deuteration and the link with the Solar System early phases | Ceccarelli | EU | 12-m | 3 | |
| 20:52:26 | 21:33:09 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 | |
| 21:03:57 | 22:16:12 | 2015.1.00094.S | OrionBN-_a_03_TE | Surveying the Seeds of Star Formation: Starless Cores in Orion B North | Dunham | NA | 12-m | 3 | |
| 21:28:00 | 22:45:24 | 2015.1.01232.S | 30_Dor_C_a_03_7M | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | 7-m | 3 | |
| 21:40:16 | 22:20:49 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 | |
| 22:39:21 | 23:52:10 | 2015.1.00094.S | OrionBN-_a_03_TE | Surveying the Seeds of Star Formation: Starless Cores in Orion B North | Dunham | NA | 12-m | 3 | |
| 22:59:12 | 00:16:39 | 2015.1.01232.S | 30_Dor_C_a_03_7M | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | 7-m | 3 | |
| 23:35:00 | 00:15:42 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 | |
| 23:54:39 | 00:13:49 | 2015.1.00144.S | Mystery__c_04_TE | Identifying the Host and Physics of an Darling Unknown Extragalactic Emission Line | | NA | 12-m | 4 | |

2016-03-19

| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
|------------|----------|----------------|------------------|--|----------|-----------|-------------|------|
| 00:17:44 | 00:58:26 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 |
| 00:19:23 | 01:35:26 | 2015.1.01232.S | 30_Dor_C_a_03_7M | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | 7-m | 3 |
| 00:39:51 | 00:58:50 | 2015.1.00144.S | Mystery__e_04_TE | Identifying the Host and Physics of an Darling Unknown Extragalactic Emission Line | | NA | 12-m | 4 |
| 01:20:17 | 01:46:21 | 2015.1.01271.S | CQ_Pyx_a_03_TC | Circumstellar chemistry in carbon stars: How unique is IRC+10216? | Keller | EU | 12-m | 3 |
| 01:26:18 | 02:05:12 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 01:48:21 | 02:10:14 | 2015.1.00856.S | J1037-29_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 02:05:28 | 02:44:10 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 02:10:33 | 02:29:14 | 2015.1.00856.S | J1048-19_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 02:30:02 | 03:30:33 | 2015.1.00253.S | 2QZ-SPIR_a_04_TE | Search for the 12CO(4-3) and 12CO(3-2) lines of dusty star-forming galaxies at z=2.23 protocluster | Kato | EA | 12-m | 4 |
| 02:44:25 | 03:23:11 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 03:37:17 | 04:03:19 | 2015.1.00856.S | J1308-67_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |

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|----------|----------|----------------|------------------|--|-----------|-------|-------------|---|
| 04:03:49 | 05:04:26 | 2015.1.00253.S | 2QZ-SPIR_a_04_TE | Search for the 12CO(4-3) and 12CO(3-2) lines of dusty star-forming galaxies at z=2.23 protocluster | Kato | EA | 12-m | 4 |
| 04:57:32 | 05:52:36 | 2015.1.00530.S | TN_J1338_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 05:04:09 | 05:50:15 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 05:04:45 | 05:22:56 | 2015.1.00388.S | BRI_1335_a_04_TE | A Spectral Line Snapshot Proposal for Lu ALMA: Characterizing Star Formation Rates and Surface Densities of High-redshift Galaxies | | NA | 12-m | 4 |
| 05:24:17 | 06:39:37 | 2015.1.00405.S | AGC24214_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 05:50:38 | 06:36:35 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 06:37:02 | 07:22:34 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 06:42:05 | 07:39:39 | 2015.1.00405.S | AGC24955_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 07:23:24 | 08:08:55 | 2015.1.01593.S | m83_a_03_TP | Multi CO line imaging of the nearby galaxy M83: Variation of cloud properties across the g observe gas clouds dens alactic structures | Hirota | EA | Total Power | 3 |
| 07:40:19 | 08:48:02 | 2015.1.01344.S | MRing_c_03_TE | The initial conditions of Galactic Center Super-Cluster precursors: an ALMA survey of $A_V > 50$ massive clumps along the 100-pc Ring. | Molinari | EU | 12-m | 3 |
| 08:09:21 | 08:53:18 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 08:48:49 | 09:46:42 | 2015.1.00405.S | AGC24955_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 08:53:38 | 09:37:26 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 09:38:14 | 10:21:11 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 09:47:32 | 11:07:09 | 2015.1.00223.S | Serpens__a_03_TE | Revealing Fragmentation of the Nearest Precluster Clump in Serpens South | Nakamura | EA | 12-m | 3 |
| 10:35:24 | 11:16:13 | 2015.1.01363.S | MC23_a_03_TP | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | Total Power | 3 |
| 11:08:02 | 12:27:18 | 2015.1.00223.S | Serpens__a_03_TE | Revealing Fragmentation of the Nearest Precluster Clump in Serpens South | Nakamura | EA | 12-m | 3 |
| 12:52:31 | 14:14:33 | 2015.1.01363.S | MC23_a_03_TE | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | 12-m | 3 |
| 14:15:04 | 14:40:57 | 2015.1.01576.S | DCE031_a_03_TE | Probing Episodic Accretion in Very Low Luminosity Objects | Hsieh | EA | 12-m | 3 |
| 14:59:44 | 16:19:09 | 2015.1.00894.S | SPT-CL_J_a_03_TE | First spatially-resolved imaging of a massively star-forming, cooling-flow galaxy cluster core using the Sunyaev-Zel'dovich effect | Kitayama | EA | 12-m | 3 |
| 16:22:30 | 17:41:09 | 2015.1.00894.S | SPT-CL_J_a_03_TE | First spatially-resolved imaging of a massively star-forming, cooling-flow galaxy cluster core using the Sunyaev-Zel'dovich effect | Kitayama | EA | 12-m | 3 |
| 18:00:50 | 19:21:54 | 2015.1.00862.S | UDS-z2.2_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 19:53:40 | 21:06:39 | 2015.1.00094.S | OrionBN-_a_03_TE | Surveying the Seeds of Star | Dunham | NA | 12-m | 3 |

| 21:03:53 | 22:20:24 | 2015.1.01232.S | 30_Dor_C_a_03_7M | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | 7-m | 3 |
|-------------------|----------|----------------|------------------|---|--------------|-----------|-------------|------|
| 21:04:10 | 21:44:51 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 |
| 21:11:14 | 21:37:49 | 2015.1.00856.S | J0224+06_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 21:46:20 | 22:26:52 | 2015.1.01232.S | 30_Dor_C_a_03_TP | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | Total Power | 3 |
| 22:58:05 | 23:27:26 | 2015.1.00320.S | 2MASXJ09_a_03_TE | Star formation suppression in recent minor mergers | van de Voort | EA | 12-m | 3 |
| 22:58:06 | 23:37:11 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 22:58:08 | 00:14:30 | 2015.1.01232.S | 30_Dor_C_a_03_7M | Revealing the Shock-Interacting Molecular Gas toward the Magellanic Superbubble 30 Doradus C | Sano | EA | 7-m | 3 |
| 23:38:45 | 00:17:32 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 2016-03-20 | | | | | | | | |
| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
| 00:13:37 | 01:32:18 | 2015.1.00862.S | COS-z1.4_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 00:37:43 | 01:16:26 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 01:37:23 | 02:53:17 | 2015.1.00862.S | COS-z1.4_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 01:40:47 | 02:19:40 | 2015.1.00190.S | HR_3126_a_03_TP | Getting to the bottom of the Toby Jug - Mapping the bipolar reflection nebula IC2220 | Rawlings | NA | Total Power | 3 |
| 02:21:22 | 03:12:27 | 2015.1.00908.S | Thakeray_a_03_TP | Thakeray's Globules | Reipurth | NA | Total Power | 3 |
| 02:53:46 | 03:22:34 | 2015.1.00856.S | J1147-38_a_03_TE | Searching for Molecular Gas in High-Velocity Clouds | Murray | NA | 12-m | 3 |
| 03:12:47 | 04:04:05 | 2015.1.01271.S | IRC+1021_a_03_TP | Circumstellar chemistry in carbon stars: How unique is IRC+10216? | Keller | EU | Total Power | 3 |
| 03:24:51 | 04:41:26 | 2015.1.00862.S | COS-z1.4_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 04:41:49 | 05:16:09 | 2015.1.00320.S | CGCG013-_a_03_TE | Star formation suppression in recent minor mergers | van de Voort | EA | 12-m | 3 |
| 05:22:19 | 06:29:56 | 2015.1.00405.S | AGC24955_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 06:30:18 | 07:55:44 | 2015.1.00405.S | AGC24214_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 06:40:43 | 07:24:07 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 07:25:27 | 08:08:27 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 07:56:27 | 09:12:12 | 2015.1.00405.S | AGC24214_a_03_TE | Physical drivers of the H2/HI ratio in extremely gas-rich, star-forming galaxies | Catinella | OTHER | 12-m | 3 |
| 08:09:09 | 08:53:00 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 08:53:45 | 09:37:33 | 2015.1.00306.S | Lupus_3__b_03_TP | The earliest stages of molecular outflow activity from the young protostar Lupus 3 MMS | Plunkett | NA | Total Power | 3 |
| 09:35:14 | 10:39:45 | 2015.1.00850.S | 6334_-_M_a_06_TE | Digging within the cold Herschel sources of the NGC 6334 complex, to define the initial phase of high-mass star formation | Louvet | CL | 12-m | 6 |

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|-------------------|-----------------|---------------------|-------------------|---|-----------|------------------|--------------|-------------|
| 09:59:03 | 10:43:19 | 2015.1.00850.S | 6334_-_M_b_06_TP | Digging within the cold Herschel sources of the NGC 6334 complex, to define the initial phase of high-mass star formation | Louvet | CL | Total Power | 6 |
| 10:43:30 | 12:05:34 | 2015.1.00959.S | G028.539_a_06_TE | A Systematic ALMA Survey of the Most Massive Starless Clumps within 5kpc | Shirley | NA | 12-m | 6 |
| 11:10:19 | 11:54:26 | 2015.1.00850.S | 6334_-_M_b_06_TP | Digging within the cold Herschel sources of the NGC 6334 complex, to define the initial phase of high-mass star formation | Louvet | CL | Total Power | 6 |
| 11:55:15 | 12:42:01 | 2015.1.00850.S | 6334_-_M_d_06_TP | Digging within the cold Herschel sources of the NGC 6334 complex, to define the initial phase of high-mass star formation | Louvet | CL | Total Power | 6 |
| 12:43:30 | 13:51:01 | 2015.1.00997.S | SDSS_J20_a_06_TE | Extreme quasar feedback in the early Universe | Maiolino | EU | 12-m | 6 |
| 12:48:33 | 13:35:44 | 2015.1.01273.S | W43-MM1_a_06_TP | Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge | | EU | Total Power | 6 |
| 13:37:55 | 14:24:54 | 2015.1.01273.S | W43-MM1_a_06_TP | Investigating the origin of the IMF and Motte constraining SFR models in the W43-MM1 mini-starburst ridge | | EU | Total Power | 6 |
| 14:20:10 | 15:42:47 | 2015.1.01363.S | MC23_a_03_TE | Large scale infall or local collapse forms massive clusters? | Csengeri | EU | 12-m | 3 |
| 15:30:53 | 16:11:37 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 16:14:27 | 16:55:15 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 16:56:28 | 17:54:13 | 2015.1.01543.T | spt2349_a_04_TE | Unlensed HyLIRG systems from the South Pole Telescope 2500deg ² survey | Lacaille | NA | 12-m | 4 |
| 16:58:07 | 17:39:21 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 16:58:41 | 18:05:01 | 2015.1.00530.S | TN_J0121_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 17:41:08 | 18:22:10 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 17:56:59 | 19:19:12 | 2015.1.00862.S | UDS-z2.2_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 18:19:51 | 19:26:13 | 2015.1.00530.S | TN_J0121_a_03_7M | An ALMA-MUSE Survey of Extended Radio Galaxy Haloes | De Breuck | EU | 7-m | 3 |
| 18:24:51 | 19:05:34 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 19:51:41 | 21:03:46 | 2015.1.00862.S | UDS-z2.2_a_03_TE | Molecular gas and star formation in normal galaxies at z=1.47-2.23 | Ibar | CL | 12-m | 3 |
| 20:44:30 | 21:25:19 | 2015.1.00258.S | NGC300_a_03_TP | The failure of galactic star formation relations on sub-galactic scales: A direct probe of the physics of star formation | Schruba | EU | Total Power | 3 |
| 21:06:32 | 22:12:55 | 2015.1.01135.S | NGC1365_a_03_TE | Pilot CO survey of nearby spiral galaxies with ALMA | Egusa | EA | 12-m | 3 |
| 22:15:47 | 23:02:40 | 2015.1.01135.S | NGC1232_a_03_TE | Pilot CO survey of nearby spiral galaxies with ALMA | Egusa | EA | 12-m | 3 |
| 23:17:23 | 00:04:28 | 2015.1.01135.S | NGC1232_a_03_TE | Pilot CO survey of nearby spiral galaxies with ALMA | Egusa | EA | 12-m | 3 |
| 2016-03-21 | | | | | | | | |
| Start (UT) | End (UT) | Project Code | SchedBlock | Project Title | PI | Executive | Array | Band |
| 00:27:26 | 01:53:25 | 2015.1.01339.S | HG2907_a_06_TE | Identifying the transition phase of the clump mass function toward the IMF | Olimi | EU | 12-m | 6 |
| 02:16:54 | 03:11:06 | 2015.1.00925.S | NGC_2835_a_06_TE | Promoting Diversity: ISM Physics and Star Formation across | Blanc | CL | 12-m | 6 |

| | | | | Different Environments | | | | |
|----------|----------|----------------|------------------|--|--------------|----|-------------|---|
| 02:59:47 | 03:41:02 | 2015.1.00007.S | U_Ant_a_06_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 6 |
| 03:16:57 | 04:28:20 | 2015.1.00395.S | PKS1138-_a_03_TE | Environmental impacts on gaseous processes in the two densest proto-clusters at $z>2$ | Kodama | EA | 12-m | 3 |
| 03:41:57 | 04:22:46 | 2015.1.00007.S | U_Ant_a_06_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 6 |
| 04:24:12 | 05:05:30 | 2015.1.00007.S | U_Ant_a_06_TP | Not alone?: Solving the complex mass loss puzzle of U Ant | Kerschbaum | EU | Total Power | 6 |
| 04:32:22 | 05:35:06 | 2015.1.00320.S | NGC4797_a_03_TE | Star formation suppression in recent minor mergers | van de Voort | EA | 12-m | 3 |
| 05:06:12 | 05:43:50 | 2015.1.00121.S | M83_c_06_TP | Molecular Clouds and Star Formation: Inner Disk of M83 | Sakamoto | EA | Total Power | 6 |
| 05:36:58 | 06:03:13 | 2015.1.00187.S | NGC5208_a_06_TC | Gas in the most MASSIVE Galaxies | Davis | EU | 12-m | 6 |
| 05:44:53 | 06:23:03 | 2015.1.00121.S | M83_c_06_TP | Molecular Clouds and Star Formation: Inner Disk of M83 | Sakamoto | EA | Total Power | 6 |
| 06:06:04 | 07:12:57 | 2015.1.01592.S | EDJ2009__a_06_TC | Unveiling the nature of an extremely low-luminosity, red YSO detected in the ACA imaging of rho Oph-C: forming phase of very low-mass brown dwarf at the planetary border? | Hara | EA | 12-m | 6 |
| 06:28:25 | 07:05:38 | 2015.1.00121.S | M83_c_06_TP | Molecular Clouds and Star Formation: Inner Disk of M83 | Sakamoto | EA | Total Power | 6 |
| 08:05:24 | 08:53:50 | 2015.1.01478.S | serp_smm_a_06_TC | Probing Formation of Keplerian Disks around First Hydrostatic Core Candidates | Aso | EA | 12-m | 6 |
| 08:34:45 | 09:12:37 | 2015.1.00121.S | M83_c_06_TP | Molecular Clouds and Star Formation: Inner Disk of M83 | Sakamoto | EA | Total Power | 6 |
| 09:01:07 | 10:25:36 | 2015.1.01312.S | SDC23.21_a_06_TE | Tracing the evolution of massive protostars | Fuller | EU | 12-m | 6 |
| 10:32:20 | 11:27:39 | 2015.1.01312.S | SDC33.10_a_06_TE | Tracing the evolution of massive protostars | Fuller | EU | 12-m | 6 |
| 11:32:39 | 12:35:43 | 2015.1.01312.S | SDC42.40_a_06_TE | Tracing the evolution of massive protostars | Fuller | EU | 12-m | 6 |
| 12:22:15 | 13:02:22 | 2015.1.00976.S | Radio_Pe_a_06_TP | Mapping Jet-ISM Interactions in the Prototypical Microquasar GRS 1915+105 | Tetarenko | NA | Total Power | 6 |