SciOps Shift report 2022-10-24T19:00:00 - 2022-10-25T12:00:00



Crew

Shift Leader Antenna Operator(s) Astronomer(s) on duty

Software Information

STE OSF-APE2

ACS Version ACS-2021DEC. ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

• [Jira: ICT-21225] [isInGit: feature/ICT-21225-elasticsearch-entries-for-monitoringsynctool_C9 d49972160aaee8b193cacf190ed2d866043d7bae] [igoicovi/ebarbagu] [comments: elasticsearch

entries for MonitoringSyncTool] [2022/10/22]

Antenna Information

Antenna	Pad	Pointing Model	Metrology Info
CM01	N602	351	[38, 3, 0, 0]
CM02	J502	313	[38, 3, 0, 0]
CM03	J503	374	[38, 3, 0, 0]
CM04	N605	254	[38, 3, 0, 0]
CM05	J506	319	[38, 3, 0, 0]
CM06	N606	298	[38, 3, 0, 0]
CM07	N601	321	[38, 3, 0, 0]
CM08	J505	338	[38, 3, 0, 0]
CM09	N603	284	[38, 3, 0, 0]
CM10	J501	331	[38, 3, 0, 0]
CM11	TF04	323	
CM12	J504	324	[38, 3, 0, 0]
DA41	A004	307	[12, 0, 0, 0]
DA42	A047	351	[12, 0, 0, 0]
DA43	A006	341	[12, 0, 0, 0]
DA44	A044	351	[12, 0, 0, 0]
DA45	A040	335	[12, 0, 0, 0]
DA46	A001	400	[12, 0, 0, 0]
DA47	A049	307	[12, 0, 0, 0]
DA48	A005	298	[12, 0, 0, 0]
DA49	A050	276	[12, 0, 0, 0]
DA50	A003	308	[12, 0, 0, 0]
DA51	A043	373	[12, 0, 0, 0]
DA52	A008	272	[12, 0, 0, 0]
DA53	A030	287	[12, 0, 0, 0]
DA54	VX01	285	
DA55	A036	304	[12, 0, 0, 0]
DA56	A074	288	[12, 0, 0, 0]
DA57	VX02	260	
DA58	A045	286	[12, 0, 0, 0]
DA59	A046	270	[12, 0, 0, 0]
DA60	A042	333	[12, 0, 0, 0]
DA61	A035	307	[12, 0, 0, 0]
DA62	A066	297	[12, 0, 0, 0]
DA63	A023	280	[12, 0, 0, 0]
DA64	A016	284	[12, 0, 0, 0]
DA65	A062	246	[12, 0, 0, 0]
DV01	A033	412	[66, 0, 0, 0]
DV02	A022	366	[66, 0, 0, 0]
DV03	A027	432	[66, 0, 0, 0]
DV04	A007	432	[66, 0, 0, 0]
DV05	A026	371	[66, 0, 0, 0]

Antenna	Pad	Pointing Model	Metrology Info
DV06	A002	279	[66, 0, 0, 0]
DV07	A039	412	[66, 0, 0, 0]
DV08	TF03	366	
DV09	A068	295	[70, 0, 0, 0]
DV10	A024	458	[66, 0, 0, 0]
DV11	A038	387	[66, 0, 0, 0]
DV12	A058	370	[66, 0, 0, 0]
DV13	A019	374	[66, 0, 0, 0]
DV14	A041	343	[66, 0, 0, 0]
DV15	A010	381	[66, 0, 0, 0]
DV16	A025	401	[66, 0, 0, 0]
DV17	A017	345	[66, 0, 0, 0]
DV18	A069	436	[66, 0, 0, 0]
DV19	A048	361	[66, 0, 0, 0]
DV20	A060	391	[66, 0, 0, 0]
DV21	A015	312	[66, 0, 0, 0]
DV22	A031	393	[66, 0, 0, 0]
DV23	A072	370	[66, 0, 0, 0]
DV24	A034	406	[66, 0, 0, 0]
DV25	A011	305	[66, 0, 0, 0]
PM01	T703	353	[22, 3, 0, 0]
PM02	T701	290	[22, 3, 0, 0]
PM03	T702	383	[22, 3, 0, 0]
PM04	T704	384	[22, 3, 0, 0]

Weather Information

Station	Pressure [Pa]	Temperature [°C]	Humidity [%]	Dew Point [°C]	Wind Direction [°]	Wind Speed [m/s]
MeteoCen	556.34	3.19	2.48	-39.71	278.00	10.00
Meteo129	559.47	3.27	2.22	-40.68	256.00	14.30
Meteo130	558.91	3.22	0.82	-49.71	230.00	10.00

PWV 0.392

12 [m]

Mond	- av. 24 Od	et 2022					
	UTC	Author	Details				
SBEX	19:39		Band Checker Start/End Project Code SchedBlock SB UID	out SECONDARY COPY (Version 19:37:16 - 19:39:28 0000.0.00379.CSV Band_3_6_7 uid://A001/X136d/Xa5	on 0) PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4/X6	FAIL
			Band ALMA Build Array Name	ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array4-BLC	-28-00-00 Array/Corr	12 [m]/64-antenna	
			JIRA 2022-10-24, UT 2	PRTSPR-61479			
				DA46 PSA went to shutdown			
ARRAY	19:40	system	Start/End Array Name Photonic Ref.	19:32:39 - 19:40:30 Array4-BLC PhotonicReference1	Array/Corr	12 [m]/64-antenna	
			Antennas	DA41, DA42, DA43, DA44, DA45, DA58, DA59, DA60, DA61, DA62, DV06, DV07, DV10, DV11, DV12, DV24, DV25	DA63, DA64, D	A65, DV01, DV02, DV03, D	V04, DV05,
ARRAY	20:36	system	Start/End Array Name Photonic Ref.	20:34:13 - 20:36:24 Array8-BLC PhotonicReference1	Array/Corr	12 [m]/64-antenna	

DA41, DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA55, DA56, DA58, DA59, DA60, DA61, DA62, DA63, DA64, DA65, DV01,

Antennas

Band Checkout SECONDARY COPY (Version 0) \oplus --SUCCESS--20:50 Start/End 20:43:58 - 20:50:21 **Project Code** 0000.0.00379.CSV nphillip SchedBlock **ExecBlock** uid://A002/X1003af4/X304 Band_3_6_7 **SB UID** uid://A001/X136d/Xa5 **QA0 Status** Pass Rand ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array/Corr 12 [m]/64-antenna **Array Name** Array9-BLC \oplus SBEX 20:58 Focus SBs (Version 0) --SUCCESS--Start/End 20:50:27 - 20:58:26 ΡI **Project Code** 0000.0.00187.CSV nphillip SchedBlock **ExecBlock** Focus Band 3 Z uid://A002/X1003af4/X397 **SB UID** uid://A002/X78fe3d/X3 **QA0 Status** Pass ALMA_RB_03 **Band ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array9-BLC Array/Corr 12 [m]/64-antenna \oplus SBEX --SUCCESS--21:00 Delay model measurement (Version 0) Start/End 20:58:49 - 21:00:58 **Project Code** 2012.1.00180.CSV ΡI nphillip SchedBlock **ExecBlock** uid://A002/X1003af4/X4c2 IF_Delay_measurement_default **SB UID** uid://A002/X869277/X3 **QA0 Status** Pass **Band** ALMA RB 03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array9-BLC Array/Corr 12 [m]/64-antenna SBEX 21:09 \oplus --SUCCESS--Focus SBs ACA corr (Version 0) Start/End 21:01:29 - 21:09:29 **Project Code** 0000.0.00200.CSV ΡI nphillip **SchedBlock** Focus Band 3 Z **ExecBlock** uid://A002/X1003af4/X535 **SB UID QA0 Status** uid://A002/X7d1738/X5d Pass **Band** ALMA RB 03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Arrav9-BLC Array/Corr 12 [m]/64-antenna Gamma-ray Burst Physics with ALMA: Direct Implications for SBEX --SUCCESS--21:37 the Explosions and Progenitors (Version 1.1) Start/End 21:10:11 - 21:37:37 tanmoylaskar **Project Code** 2022.1.01433.T ы **ExecBlock SchedBlock** GRB1_e_03_TM1 uid://A002/X1003af4/X65e **SB UID** uid://A001/X335d/X3a9 **QA0 Status** Pass ALMA_RB_03 **Band ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array9-BLC Array/Corr 12 [m]/64-antenna SBEX 21:43 Band Checkout (Version 0) \oplus --SUCCESS--Start/End 21:40:31 - 21:43:20 **Project Code** 0000.0.00355.CSV nphillip SchedBlock Band_6_7_8 **ExecBlock** uid://A002/X1003af4/X949 **SB UID** uid://A001/X12a3/X6e3 **QA0 Status** Fail **Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array/Corr 12 [m]/64-antenna Array9-BLC Blowing in the wind: An ALMA multiband study of dust in two --SUCCESS--SBEX 22:19 protostellar winds (Version 1) Start/End 21:43:25 - 22:19:57 **Project Code** 2022.1.00216.S adeleplunkett **ExecBlock SchedBlock** B335_a_08_TM2 uid://A002/X1003af4/X984 **SB UID** uid://A001/X2df7/X5ea **QA0 Status** Pending **Band** ALMA_RB_08 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array9-BLC Array/Corr 12 [m]/64-antenna SBEX 23:32 Toward a complete census of methanol budget in isolated --SUCCESS-protostars (Version 3) Start/End 22:20:01 - 23:32:36 **Project Code** 2022.1.00665.S vaolun uid://A002/X1003af4/Xc85 SchedBlock EES2009_a_07_TM2 **ExecBlock**

SB UID

uid://A001/X2df7/X727

QA0 Status

Pending

Band ALMA_RB_07

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name 12 [m]/64-antenna Array9-BLC Array/Corr

SBEX 23:40 Focus SBs (Version 0)

> Start/End 23:32:42 - 23:40:46

Project Code 0000.0.00187.CSV nphillip

ExecBlock SchedBlock Focus_Band_7_Z uid://A002/X1003af4/X1541 **QA0 Status Pass**

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 \oplus

 \oplus

--SUCCESS--

--SUCCESS--

--SUCCESS--

--SUCCESS--

SB UID uid://A002/X7b15a9/Xb2 Band ALMA_RB_07

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array9-BLC Array/Corr 12 [m]/64-antenna

Tuesday, 25 Oct 2022 UTC Author **Details** SBEX 00:40 The Mean Free Path of Ionizing Photons at z = 5.6: A Robust --SUCCESS--Constraint on Reionization (Version 0) Start/End 2022-10-24T23:40:55 - 2022-10-25T00:40:55 **Project Code** 2022.1.00662.S ы yzhu144 **SchedBlock** J232514._a_07_TM1 **ExecBlock** uid://A002/X1003af4/X164a **SB UID** uid://A001/X2d20/X2285 **QA0 Status** Pass **Band** ALMA RB 07 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array9-BLC Arrav/Corr 12 [m]/64-antenna

Band Checkout (Version 0) SBEX 00:43

Start/End 00:40:58 - 00:43:42 0000.0.00355.CSV **Project Code** ΡI qillidan

ExecBlock SchedBlock Band 3 6 7 uid://A002/X1003af4/X1c08

SB UID uid://A001/X12a3/X71b **QA0 Status** Fail **Band**

ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array9-BLC Array/Corr 12 [m]/64-antenna

Isotopic constraints on the IMF in the most extreme star-

forming environments in the Universe (Version 0)

Start/End 00:44:35 - 01:52:30

Project Code 2022.1.00495.S cihang

SchedBlock SPT2349-_a_03_TM1 **ExecBlock** uid://A002/X1003af4/X1c35

SB UID uid://A001/X2d1f/X70a QA0 Status Pending **Band** ALMA_RB_03

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array9-BLC Array/Corr 12 [m]/64-antenna

ARRAY 01:53 system

SBEX

01:52

Start/End 2022-10-24T20:41:21 - 2022-10-25T01:53:17

Array Name Array9-BLC Array/Corr 12 [m]/64-antenna

Photonic Ref. PhotonicReference1

Antennas DA41, DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA55, DA56,

DA58, DA59, DA60, DA61, DA62, DA63, DA64, DA65, DV01, DV02, DV03, DV04, DV05, DV06, DV07, DV10, DV11, DV12, DV14, DV15, DV16, DV17, DV18, DV19, DV20, DV21,

DV22, DV23, DV24, DV25

SBEX 02:11 Focus SBs (Version 0)

> Start/End 01:57:33 - 02:11:40 **Project Code** 0000.0.00187.CSV ы nphillip

ExecBlock SchedBlock uid://A002/X1003af4/X21f5 Focus Band 7 Z Y X

SB UID uid://A002/X8a56fe/Xe6 **QA0 Status** Pass

Band ALMA_RB_07

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array11-BLC Array/Corr 12 [m]/64-antenna

SERENADE: Systematic Exploration at Reionization Epoch SBEX 02:12

--ABORTED-using Nebula And Dust Emission (Version 3)

02:12:49 - 02:12:53 Start/End

Project Code 2022.1.00055.S hari **SchedBlock** J021033-_a_08_TM1 uid://A002/X1003af4/X247f **ExecBlock**

SB UID uid://A001/X2d20/X3c63 **QA0 Status** Fail

Band ALMA_RB_08

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array11-BLC Array/Corr 12 [m]/64-antenna

⊕. SBEX 02:18 Band Checkout (Version 0) --SUCCESS--Start/End 02:13:42 - 02:18:14 ΡI **Project Code** 0000.0.00355.CSV nphillip SchedBlock **ExecBlock** Band 7 8 9 uid://A002/X1003af4/X24c1 **SB UID** uid://A001/X12a3/X6e6 QA0 Status Fail **Band** ALMA RB 07 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array/Corr 12 [m]/64-antenna Array11-BLC ObsCalBandCheckout.py --array Array10-BLC --bandList 3 --MMEX 02:26 --SUCCESS-checkAllBands Start/End 02:24:03 - 02:26:28 **ExecBlock** uid://A002/X1003af4/X260e **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array10-BLC Array/Corr 12 [m]/64-antenna MMEX 02:27 --SUCCESS--Start/End 02:26:33 - 02:27:53 **ExecBlock** uid://A002/X1003af4/X2686 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array10-BLC Array/Corr 12 [m]/64-antenna aivDetectorPointing.py --telcal -A Array10-BLC -b 3 -c --yes -r 4 MMEX 02:34 --SUCCESS----numberSources 1 --firstVeryLarge Start/End 02:28:02 - 02:34:22 uid://A002/X1003af4/X26a1 **ExecBlock ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array10-BLC Array/Corr 12 [m]/64-antenna SERENADE: Systematic Exploration at Reionization Epoch --SUCCESS--SBEX 03:07 using Nebula And Dust Emission (Version 3) Start/End 02:18:19 - 03:07:05 2022.1.00055.S **Project Code** hari **SchedBlock** J021033-_a_08_TM1 **ExecBlock** uid://A002/X1003af4/X253f **QA0 Status SB UID** uid://A001/X2d20/X3c63 Pending ALMA_RB_08 **Band ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array11-BLC Array/Corr 12 [m]/64-antenna aivDetectorPointing.py --telcal -A Array10-BLC -b 3 -c --yes -r 4 --SUCCESS--MMEX 03:08 --backAux --firstLarge --applyAuxAverage -f 3.0 Start/End 02:34:31 - 03:08:33 **ExecBlock** uid://A002/X1003af4/X27e3 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array10-BLC Array/Corr 12 [m]/64-antenna aivDetectorPointing.py --telcal -A Array10-BLC -b 3 -c --yes -r 4 MMEX 03:47 --SUCCESS----backAux --firstLarge --applyAuxAverage -f 3.0 Start/End 03:08:42 - 03:47:40 **ExecBlock** uid://A002/X1003af4/X2eda ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **ALMA Build Array Name** Array/Corr 12 [m]/64-antenna Array10-BLC SERENADE: Systematic Exploration at Reionization Epoch SBEX 03:51 --SUCCESS-using Nebula And Dust Emission (Version 3) 03:07:44 - 03:51:33 Start/End **Project Code** 2022.1.00055.S hari SchedBlock J021244-_a_08_TM1 **ExecBlock** uid://A002/X1003af4/X2ebe **SB UID** uid://A001/X2d20/X3c5f **QA0 Status** Pending **Band** ALMA_RB_08 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array/Corr Array11-BLC 12 [m]/64-antenna ARRAY 03:51 system Start/End 01:55:24 - 03:51:59 **Array Name** Array11-BLC Array/Corr 12 [m]/64-antenna Photonic Ref. PhotonicReference1 **Antennas** DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA55, DA56, DA58, DA59, DA60, DA61, DA62, DA63, DA64, DA65, DV01, DV02, DV03, DV04, DV05, DV06,

DV07, DV10, DV11, DV12, DV14, DV15, DV16,

Start/End 03:52:21 - 03:53:58 ExecBlock uid://A002/X1003af4/X3842 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array Name Array10-BLC Array/Corr 12 [m]/64-antenna MMEX 03:58 aivObsCallFDelays.pyarray Array10-BLC 3 Start/End 03:56:03 - 03:58:01 ExecBlock uid://A002/X1003af4/X38d4 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array Name Array10-BLC Array/Corr 12 [m]/64-antenna The complex of the complex	SUCCESS
Start/End 03:56:03 - 03:58:01 ExecBlock uid://A002/X1003af4/X38d4 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array Name Array10-BLC Array/Corr 12 [m]/64-antenna	
SREW 04:00 Band Checkout (Version 0)	SUCCESS
Start/End 03:58:02 - 04:00:00 Project Code 0000.0.00355.CSV PI nphillip SchedBlock Band_1 ExecBlock uid://A002/X1003af4/X39. SB UID uid://A001/X1585/X47 QA0 Status Fail Band ALMA_RB_03 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array Name Array13-BLC Array/Corr 12 [m]/64-antenna	26
Start/End O1:52:00 - 04:15:31 Array Name Photonic Ref. Arrenas DV09, DV13 Start/End O1:52:00 - 04:15:31 Array/Corr O12 [m]/64-antenna O1:52:00 - 04:15:00 Array/Corr O12 [m]/64-antenna O1:52:00 - 04:15:00 Array/Corr O12 [m]/64-antenna O1:52:00 - 04:15:00 Array/Corr O12 [m]/64-antenna O1:52:00 -	
Column	SUCCESS 96f
Start/End 03:55:20 - 04:31:03 Array Name Array Name Array 13-BLC Array/Corr 12 [m]/64-antenna Photonic Ref. Photonic Ref. DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV16, DV19, DV23, DA46, DA48, DA50, DA61, DV04, DV10, DV	DV25
## 04:32 ### aivObsCallFDelays.pyarray Array14-BLC ### 5	SUCCESS
ARRAY 04:33 system Start/End 04:23:04 - 04:33:42 Array Name Array14-BLC Array/Corr 12 [m]/64-antenna Photonic Ref. PhotonicReference5 Antennas DA41, DA65, DV09, DV13	
Start/End Array Name Photonic Ref. Array/5-BLC Array/Corr 12 [m]/64-antenna Photonic Ref. DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA56, DA60, DA61, DA62, DA63, DA64, DA65, DV01, DV02, DV03, DV04, DV05, DDV10, DV11, DV12, DV14, DV15, DV16, DV17, DV18, DV19, DV20, DV21, DDV24, DV25	DV06, DV07,
Start/End 04:39:06 - 04:41:37 Project Code 0000.0.00355.CSV PI nphillip SchedBlock Band_7_8_9 ExecBlock uid://A002/X1003af4/X3e SB UID uid://A001/X12a3/X6e6 QA0 Status Fail Band ALMA_RB_07	SUCCESS 999

			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21- Array16-BLC	-28-00-00 Array/Corr	12 [m]/64-antenna	
ARRAY 0)4:45	system	Start/End Array Name Photonic Ref.	04:37:52 - 04:45:06 Array16-BLC PhotonicReference1	Array/Corr	12 [m]/64-antenna	
			Antennas	DA42, DA43, DA44, DA45, DA46, D DA60, DA61, DA62, DA63, DA64, D DV11, DV12, DV14, DV15, DV16, D DV25	V01, DV02, DV	03, DV04, DV05, DV0	6, DV07, DV10,
ARRAY 0)4:45	system		04:42:07 - 04:45:09 Array17-BLC PhotonicReference5	Array/Corr	12 [m]/64-antenna	
			Antennas	DA41, DA65, DV09, DV13		ATO.	01100=00
SBEX 0	04:51		Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Dut (Version 0) 04:48:43 - 04:51:16 0000.0.00355.CSV Band_7_8_9 uid://A001/X12a3/X6e6 ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21- Array18-BLC	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/2 Fail 12 [m]/64-antenna	SUCCESS X3f7c
SBEX 0	5:28		SERENADE:	Systematic Exploration at Reio	nization Epo	ch	FAIL
			Start/End	AAnd Dust Emission (Version 3 04:51:55 - 05:28:57 2022.1.00055.S J022627a_08_TM1 uid://A001/X2d20/X3c5a ALMA_RB_08 ONLINE-CYCLE9-B-13-2022-10-21- Array18-BLC	PI ExecBlock QA0 Status	hari uid://A002/X1003af4/2 Pass 12 [m]/64-antenna	X3fc6
			JIRA	PRTSPR-61493			
SBEX 0	05:33		Delay model Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	measurement (Version 0) 05:30:47 - 05:33:22 9999.9.00005.CSV FE Delay band 8 uid://A002/X8f9d76/X1f ALMA_RB_08 ONLINE-CYCLE9-B-13-2022-10-21- Array18-BLC	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/2 Pass 12 [m]/64-antenna	SUCCESS X4387
SBEX 0	5:37		-	Cooling of the Interstellar Medi	um in Dusty		ABORTED
			Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Cosmic Noon (Version 0) 05:34:13 - 05:37:51 2022.1.00101.S GSIRS56_a_09_TM1 uid://A001/X2d20/X3ac5 ALMA_RB_09 ONLINE-CYCLE9-B-13-2022-10-21- Array18-BLC	PI ExecBlock QA0 Status 28-00-00 Array/Corr	jedmck uid://A002/X1003af4/2 Fail 12 [m]/64-antenna	X43f8
			JIRA	PRTSPR-61493	7.11.uy/00.11	iz įmyo i amonila	
ARRAY 0	05:39	system	Start/End Array Name Photonic Ref.	04:47:36 - 05:39:00 Array18-BLC PhotonicReference1	Array/Corr	12 [m]/64-antenna	
			Antennas	DA42, DA43, DA44, DA45, DA46, D DA60, DA61, DA62, DA63, DA64, D DV10, DV11, DV12, DV14, DV15, D DV24, DV25	A65, DV01, DV	02, DV03, DV04, DV0	5, DV06, DV07,
MMEX 0	06:13		array Array2	selinesMiniAllSkyDelay_newEd 3-BLCno-doFocusno-doPoi ossPatternRepeatCount 2 05:56:16 - 06:13:08 uid://A002/X1003af4/X45a5		oy	SUCCESS

	ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21 Array23-BLC	-28-00-00 Array/Corr	12 [m]/64-antenna	
MMEX 06:34	array Array2	aselinesMiniAllSkyDelay_newEd 3-BLCno-doFocusno-doPoi ossPatternRepeatCount 2 06:18:07 - 06:34:48 uid://A002/X1003af4/X48dd ONLINE-CYCLE9-B-13-2022-10-21 Array23-BLC	int	0y 12 [m]/64-antenna	SUCCESS
MM≡X 06:55	array Array2 optimizedCro Start/End ExecBlock ALMA Build	aselinesMiniAllSkyDelay_newEd 3-BLCno-doFocusno-doPol ossPatternRepeatCount 2 06:39:28 - 06:55:22 uid://A002/X1003af4/X4c2a ONLINE-CYCLE9-B-13-2022-10-21 Array23-BLC	int	0y 12 [m]/64-antenna	SUCCESS
MMEX 07:14	array Array2	aselinesMiniAllSkyDelay_newEd 3-BLCno-doFocusno-doPol ossPatternRepeatCount 2 06:58:50 - 07:14:38 uid://A002/X1003af4/X4eef ONLINE-CYCLE9-B-13-2022-10-21 Array23-BLC	int	1 2 [m]/64-antenna	SUCCESS
ARRAY 07:15 system	Start/End Array Name Photonic Ref. Antennas	05:50:20 - 07:15:20 Array23-BLC PhotonicReference5 DA41, DV09, DV13, PM04	Array/Corr	12 [m]/64-antenna	
SBEX 07:20	Galaxies at C Start/End	uid://A001/X2d20/X3ac5 ALMA_RB_09	PI ExecBlock QA0 Status	jedmck uid://A002/X1003af4// Pass 12 [m]/64-antenna	SUCCESS X446e
SBEX 07:58	Dust in galax Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	vies at z=8-11 (Version 1) 07:22:59 - 07:58:24 2022.1.01562.S PAR0456a_07_TM1 uid://A001/X2d20/X80c ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21 Array20-BLC	PI ExecBlock QA0 Status -28-00-00 Array/Corr	sfseiji uid://A002/X1003af4/ Pass 12 [m]/64-antenna	SUCCESS X5254
SBEX 08:07	Band Checker Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Dut (Version 0) 08:05:40 - 08:07:42 0000.0.00355.CSV Band_1 uid://A001/X1585/X47 ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array26-BLC	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/2 Fail 12 [m]/64-antenna	SUCCESS X56fe
SBEX 08:32	EOC test for Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	grid survey (Version 1) 08:07:47 - 08:32:38 2022.1.00015.CSV Grid_Survey_B1_for_PIPELINE uid://A001/X335e/X146 ALMA_RB_01 ONLINE-CYCLE9-B-13-2022-10-21 Array26-BLC	PI ExecBlock QA0 Status -28-00-00 Array/Corr	rkneissl uid://A002/X1003af4/2	SUCCESS X571f
ARRAY 08:33 system	Start/End Array Name	08:04:31 - 08:33:30 Array26-BLC	Array/Corr	12 [m]/64-antenna	

Photonic Ref. Photonic Reference 1

Antennas DA45, DA46, DA48, DA50, DA61, DV04, DV10, DV12, DV13, DV16, DV19, DV23, DV25

 \oplus Band Checkout (Version 0) --SUCCESS--SBEX 08:48 Start/End 08:41:33 - 08:48:26 **Project Code** 0000.0.00355.CSV ΡI nphillip uid://A002/X1003af4/X5c35 SchedBlock ExecBlock Band 3 6 7 **SB UID** uid://A001/X12a3/X71b **QA0 Status** Fail ALMA_RB_03 **Band ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array27-BLC Array/Corr 12 [m]/64-antenna SBEX 08:56 Focus SBs (Version 0) \oplus --SUCCESS--Start/End 08:48:33 - 08:56:30 **Project Code** 0000.0.00187.CSV ы nphillip SchedBlock **ExecBlock** uid://A002/X1003af4/X5d01 Focus Band 6 Z **SB UID** uid://A002/X78fe3d/X5 **QA0 Status Pass Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array27-BLC Array/Corr 12 [m]/64-antenna Hunting the possible main carrier of Phosphorus in star-SBEX 10:06 --SUCCESS-forming regions: Phosphine (PH3) (Version 0) Start/End 08:56:38 - 10:06:15 **Project Code** 2022.1.00328.S AFGL_514_a_06_TM1 SchedBlock **ExecBlock** uid://A002/X1003af4/X5e87 **SB UID** uid://A001/X2d1f/X80e **QA0 Status** Pass ALMA_RB_06 Band **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array/Corr **Array Name** Array27-BLC 12 [m]/64-antenna PRTSPR-61495 JIRA Tracing Neutral Star-Forming Gas in the EoR using the [OI]---SUCCESS--SBEX 10:58 145um emission line (Version 0) Start/End 10:06:18 - 10:58:17 2022.1.00446.S **Project Code** ΡI yfudamoto **SchedBlock** REBELS-3_a_06_TM1 **ExecBlock** uid://A002/X1003af4/X65a4 **SB UID** uid://A001/X2d20/X27aa **QA0 Status** Pass **Band** ALMA RB 06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array27-BLC Array/Corr 12 [m]/64-antenna **JIRA PRTSPR-61498** ARRAY 11:01 system Start/End 08:35:13 - 11:01:13 **Array Name** Array27-BLC Array/Corr 12 [m]/64-antenna Photonic Ref. PhotonicReference1 DA41, DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA56, DA58, **Antennas** DA59, DA60, DA61, DA62, DA63, DA64, DA65, DV01, DV02, DV03, DV04, DV05, DV06, DV07, DV10, DV11, DV12, DV13, DV14, DV15, DV16, DV17, DV18, DV19, DV20, DV21, DV22, DV23, DV24, DV25 Band Checkout (Version 0) --SUCCESS--SBEX 11:11 Start/End 11:07:33 - 11:11:45 **Project Code** 0000.0.00355.CSV PΙ qillidan SchedBlock **ExecBlock** uid://A002/X1003af4/X6bec Band 3 6 7 **SB UID** uid://A001/X12a3/X71b **QA0 Status** Fail ALMA_RB_03 Band **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array29-BLC Array/Corr 12 [m]/64-antenna SBEX 11:19 Focus SBs (Version 0) \oplus --SUCCESS--Start/End 11:11:53 - 11:19:50 **Project Code** 0000.0.00187.CSV PI **SchedBlock ExecBlock** uid://A002/X1003af4/X6c12 Focus Band 7 Z **SB UID** uid://A002/X7b15a9/Xb2 **QA0 Status** Pass **Band** ALMA_RB_07 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array/Corr 12 [m]/64-antenna Array29-BLC

JIRA

PRTSPR-61499

ARRAY 11:20 system

Start/End 11:05:00 - 11:20:24 **Array Name** Array29-BLC

Photonic Ref. Photonic Reference 1

Antennas DA41, DA42, DA43, DA44, DA45, DA46, DA47, DA48, DA50, DA51, DA52, DA55, DA56,

DA58, DA59, DA60, DA61, DA62, DA63, DA64, DA65, DV01, DV03, DV04, DV05, DV06, DV07, DV10, DV11, DV12, DV13, DV14, DV15, DV16, DV17, DV18, DV19, DV20, DV21,

Array/Corr

12 [m]/64-antenna

DV22, DV23, DV24, DV25

7 [m]

wonda	ay, 24 Oc	t 2022					
	UTC	Author	Details				
ARRAY	19:24	system		19:21:43 - 19:24:13 Array2-ACA PhotonicReference2	Array/Corr	7 [m]/ACA	
			Antennas	CM01, CM02, CM03, CM04, CM05,	CM06, CM07,	, CM08, CM09, CM10	
SBEX	19:41		Band Checker Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Dut (Version 0) 19:36:35 - 19:41:24 0000.0.00355.CSV Band_3_6_7 uid://A001/X12a3/X71b ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array3-ACA PRTSPR-61480	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/X4 Fail 7 [m]/ACA	FAIL
			2022-10-24, UT 2				
			PRTSPR-61480	APE2:Handover: CM05 FE devices we	ent to stop		
SBEX	19:48		Band Checker Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Dut (Version 0) 19:45:32 - 19:48:35 0000.0.00355.CSV Band_3_6_7 uid://A001/X12a3/X71b ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array3-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/X13 Fail 7 [m]/ACA	FAIL
			JIRA 2022-10-24, UT 2	PRTSPR-61486	·		GHz
ARRAY	19:49	system	Start/End Array Name Photonic Ref. Antennas	19:32:28 - 19:49:00 Array3-ACA PhotonicReference2 CM01, CM02, CM03, CM04, CM05,	Array/Corr CM06, CM07,	7 [m]/ACA , CM08, CM09, CM10, CM12	2
SBEX	19:56		Band Checker Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Dut (Version 0) 19:54:03 - 19:56:02 0000.0.00355.CSV Band_3_6_7 uid://A001/X12a3/X71b ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array5-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/X18 Fail 7 [m]/ACA	SUCCESS
SBEX	20:03		Focus SBs (1 Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Version 0) 19:56:08 - 20:03:19 0000.0.00271.CSV Focus Band 3 Z uid://A002/X95de6f/X30 ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array5-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/X1f Pass 7 [m]/ACA	SUCCESS

SBEX	21:46		massive star		disks aroun	d	SUCCESS
			SchedBlock SB UID Band	20:03:50 - 21:46:36 2022.1.00931.S HIP78918_a_07_7M uid://A001/X2d20/X1e36 ALMA_RB_07	PI ExecBlock QA0 Status	mjanson uid://A002/X1003af4 Pass	:/Xd1
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21- Array5-ACA	Array/Corr	7 [m]/ACA	
SBEX	21:55			out SECONDARY COPY (Versio	n 0)	#	SUCCESS
			Start/End Project Code SchedBlock SB UID Band ALMA Build	21:49:42 - 21:55:31 0000.0.00379.CSV Band_3_6_7 uid://A001/X136d/Xa5 ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21	PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4	:/Xa2e
			Array Name	Array5-ACA	Array/Corr	7 [m]/ACA	
SBEX	23:19			lecular gas exposed to strong λ of the supernova remnant (Vers		ic-rays	SUCCESS
			Start/End Project Code SchedBlock SB UID Band ALMA Build	21:55:35 - 23:19:29 2022.1.01608.S w49b_eas_a_07_7M uid://A001/X2d20/X58a ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21	PI ExecBlock QA0 Status	zgy0106 uid://A002/X1003af4 Pending	:/Xa81
			Array Name	Array5-ACA	Array/Corr	7 [m]/ACA	
SBEX	23:26		Focus SBs (Version 0) 23:19:34 - 23:26:38		#	SUCCESS
			Project Code SchedBlock SB UID Band		PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4 Pass	-/X136c
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21 Array5-ACA	-28-00-00 Array/Corr	7 [m]/ACA	
Tueso	lay, 25 Oc	et 2022					
	UTC	Author	Details				
SBEX	00:27		The Initial Co outer Galaxy Start/End	onditions for Massive Star Form (Version 0) 2022-10-24T23:26:44 - 2022-10-25T		er and	SUCCESS
			Project Code SchedBlock SB UID Band ALMA Build	2022.1.01203.S H65.3861_a_06_7M uid://A001/X2d20/X1484 ALMA_RB_06	PI ExecBlock QA0 Status	dmardones uid://A002/X1003af4 Pass	:/X1479
			Array Name JIRA	ONLINE-CYCLE9-B-13-2022-10-21- Array5-ACA PRTSPR-61487	Array/Corr	7 [m]/ACA	
SBEX	00:37			out SECONDARY COPY (Versio	n 0)		SUCCESS
			Start/End Project Code SchedBlock SB UID Band	00:31:16 - 00:37:02	PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4	
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21- Array5-ACA	-28-00-00 Array/Corr	7 [m]/ACA	
SBEX	00:37			traight - Completing the CO Red IGs (Version 1) 00:37:05 - 00:37:55	Ishifts of He	rschel's	FAIL
			Project Code SchedBlock SB UID Band ALMA Build		PI ExecBlock QA0 Status	tjlcbakx uid://A002/X1003af4 Fail	:/X1b7f
			Array Name	Array5-ACA	Array/Corr	7 [m]/ACA	
			JIRA	PRTSPR-61489			

Band Checkout SECONDARY COPY (Version 0) --SUCCESS--SBEX 00:41 Start/End 00:39:12 - 00:41:44 **Project Code** 0000.0.00379.CSV qillidan **SchedBlock ExecBlock** uid://A002/X1003af4/X1bc9 Band_4_6_7 **SB UID** uid://A001/X136d/Xaf **QA0 Status Band** ALMA_RB_04 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array5-ACA Array/Corr 7 [m]/ACA The Home Straight - Completing the CO Redshifts of Herschel's SBEX 01:58 --SUCCESS--Brightest SMGs (Version 1) 00:42:40 - 01:58:53 Start/End **Project Code** 2022.1.00224.S ы tilcbakx **ExecBlock** uid://A002/X1003af4/X1c1a SchedBlock HerBS-98_a_04_7M **SB UID** uid://A001/X2d20/X3428 **QA0 Status** Pending **Band** ALMA_RB_04 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array5-ACA Array/Corr 7 [m]/ACA Band Checkout SECONDARY COPY (Version 0) \oplus SBEX 02:02 --SUCCESS--Start/End 01:59:52 - 02:02:44 **Project Code** 0000.0.00379.CSV nphillip SchedBlock **ExecBlock** uid://A002/X1003af4/X2234 Band 3 6 7 **SB UID** uid://A001/X136d/Xa5 **QA0 Status Band** ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array/Corr Array5-ACA 7 [m]/ACA \oplus SBEX 02:27 Per Source Grid Monitoring (Version 0) --SUCCESS--Start/End 02:02:48 - 02:27:40 **Project Code** 2019.1.00023.CSV PΙ hirotaaak SchedBlock ExecBlock PSO_Grid_B3 uid://A002/X1003af4/X22b9 **SB UID** uid://A001/X1528/X2b8 **QA0 Status** Pass **Band** ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array5-ACA Array/Corr 7 [m]/ACA SBEX 02:41 Focus SBs (Version 0) --SUCCESS--Start/End 02:28:27 - 02:41:09 **Project Code** 0000.0.00187.CSV PI nphillip SchedBlock **ExecBlock** uid://A002/X1003af4/X26aa Focus_Band_6_Z_Y_X **SB UID** uid://A002/X8a56fe/Xe5 **QA0 Status Pass** ALMA_RB_06 Rand **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array5-ACA Array/Corr 7 [m]/ACA Linking the Resolved Filamentary Molecular ISM to Massive SBEX 04:03 --SUCCESS--Star Formation across M33 (Version 2) 02:41:18 - 04:03:32 Start/End 2022.1.00403.S ы **Project Code** ekoch SchedBlock **ExecBlock** uid://A002/X1003af4/X2991 m33 bric w 06 7M **SB UID** uid://A001/X2d20/X2944 **QA0 Status** Pass **Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array5-ACA Array/Corr 7 [m]/ACA The ALMA survey to Resolve exoKuiper belt Substructures SBEX 05:29 --FAIL--(ARKS) (Version 1.1) Start/End 04:03:36 - 05:29:13 **Project Code** 2022.1.00338.L sebamarino HD14055_a_07_7M **SchedBlock** ExecBlock uid://A002/X1003af4/X3a2c **SB UID** uid://A001/X2d20/X2e17 **QA0 Status** Pass Band ALMA_RB_07 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array/Corr **Array Name** Array5-ACA 7 [m]/ACA JIRA PRTSPR-61493 SBEX 05:38 Per Source Grid Monitoring (Version 0) \oplus --ABORTED--Start/End 05:29:18 - 05:38:06 **Project Code** 2019.1.00023.CSV hirotaaak SchedBlock PSO_Grid_B7 **ExecBlock** uid://A002/X1003af4/X4372 **SB UID** uid://A001/X1528/X357 **QA0 Status** Fail **Band** ALMA_RB_07 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name

Array5-ACA

Array/Corr

7 [m]/ACA

	JIRA	PRTSPR-61493			
ARRAY 05:38 system	Start/End Array Name Photonic Ref. Antennas	2022-10-24T19:52:39 - 2022-10-25 Array5-ACA PhotonicReference3 CM01, CM02, CM03, CM04, CM05,	Array/Corr	7 [m]/ACA CM08, CM09, CM10,	CM12
SBEX 07:04	What is the of (Version 1) Start/End Project Code SchedBlock SB UID Band ALMA Build	05:47:32 - 07:04:16 2021.2.00140.S M295_M29_a_06_7M uid://A001/X15aa/X297 ALMA_RB_06 ONLINE-CYCLE9-B-13-2022-10-21	PI ExecBlock QA0 Status	nohashiea uid://A002/X1003af4/ Pass	SUCCESS X44a8
SBEX 07:31	Per Source (Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Array21-ACA Grid Monitoring (Version 0) 07:04:21 - 07:31:31 2019.1.00023.CSV PSO_Grid_B7 uid://A001/X1528/X357 ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21 Array21-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	7 [m]/ACA hirotaaak uid://A002/X1003af4/ Pass 7 [m]/ACA	SUCCESS X4fa9
SBEX 07:55	Start/End	Grid Monitoring (Version 0) 07:31:46 - 07:55:22 2019.1.00023.CSV PSO_Grid_B3 uid://A001/X1528/X2b8 ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21 Array21-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	hirotaaak uid://A002/X1003af4/ Pass 7 [m]/ACA	SUCCESS X534d
55■ 09:13	What is the of (Version 1) Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	07:55:25 - 09:13:53 2021.2.00140.S M295_M29_a_06_7M uid://A001/X15aa/X297 ALMA_RB_06 ONLINE-CYCLE9-B-13-2022-10-21 Array21-ACA	PI ExecBlock QA0 Status	nohashiea uid://A002/X1003af4/ Pass 7 [m]/ACA	<i>SUCCESS</i> X564e
10:37	Survey of Or Evolution (V Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	09:14:02 - 10:37:16	PI ExecBlock QA0 Status	harcealma uid://A002/X1003af4/ Pass 7 [m]/ACA	SUCCESS X605e
11:08	Start/End	Grid Monitoring (Version 0) 10:40:41 - 11:08:41 2019.1.00023.CSV PSO_Grid_B7 uid://A001/X1528/X357 ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21 Array21-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	hirotaaak uid://A002/X1003af4/ Pass 7 [m]/ACA	SUCCESS X68fc
SB■X 11:22	Focus SBs (Start/End Project Code SchedBlock SB UID Band ALMA Build Array Name	Version 0) 11:14:59 - 11:22:01 0000.0.00271.CSV Focus Band 7 Z uid://A002/X95de6f/X33 ALMA_RB_07 ONLINE-CYCLE9-B-13-2022-10-21 Array21-ACA	PI ExecBlock QA0 Status -28-00-00 Array/Corr	nphillip uid://A002/X1003af4/ Pass 7 [m]/ACA	SUCCESS X6ca8

SBEX	11:22	The ALMA s	urvey to Resolve exoKuiper bel	t Substructu	ires	ABORTED
		(ARKS) (Ver	sion 1.1)			
		Start/End	11:22:06 - 11:22:50			
		Project Code	2022.1.00338.L	PI	sebamarino	
		SchedBlock	HD84870_a_07_7M	ExecBlock	uid://A002/X1003af4	4/X6e50
		SB UID	uid://A001/X2df7/X713	QA0 Status	Fail	
		Band	ALMA_RB_07			
		ALMA Build	ONLINE-CYCLE9-B-13-2022-10-21	-28-00-00		
		Array Name	Array21-ACA	Array/Corr	7 [m]/ACA	
		JIRA	PRTSPR-61500			
SBEX	11:42	Cone Search	nes Flux and Struct Check (Vers	ion 0.1)	(B)	SUCCESS
		Start/End	11:23:42 - 11:42:29	,		
		Project Code	2017.1.00027.CSV	PI	iosefernandez	
		SchedBlock	CS_Flux_check_B7	ExecBlock	uid://A002/X1003af4	4/X6e94
		SB UID	uid://A001/X1477/X8	QA0 Status	Pass	
		Band	ALMA_RB_07			
		ALMA Build	ONLINE-CYCLE9-B-13-2022-10-21	-28-00-00		
		Array Name	Array21-ACA	Array/Corr	7 [m]/ACA	

Total Power

	UTC	Author	Details				
SBEX	20:21		Rand Check	out (Version 0)			SUCCESS
JDEX.	20.21		Start/End Project Code SchedBlock SB UID Band ALMA Build	20:15:13 - 20:21:08	PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4 Fail	
			Array Name	Array6-ACA	Array/Corr	Total Power/ACA	
SBEX	20:28		Focus SBs (Version 0) 20:21:14 - 20:28:04		#	SUCCESS
			Project Code SchedBlock SB UID Band	0000.0.00271.CSV Focus Band 3 Z uid://A002/X95de6f/X30 ALMA_RB_03	PI ExecBlock QA0 Status	nphillip uid://A002/X1003af4 Pass	J/X128
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21 Array6-ACA	Array/Corr	Total Power/ACA	
SBEX	21:52			ALMA CMZ Exploration Survey (Version 0)		SUCCESS
			Start/End Project Code SchedBlock SB UID Band	20:28:11 - 21:52:02 2021.1.00172.L Sgr_A_st_q_03_TP uid://A001/X15a0/X50 ALMA_RB_03	PI ExecBlock QA0 Status	slongmore uid://A002/X1003af4 Pass	l/X1da
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21- Array6-ACA	-28-00-00 Array/Corr	Total Power/ACA	
SBEX	23:12			ALMA CMZ Exploration Survey (Version 0)		SUCCESS
			Start/End Project Code SchedBlock SB UID Band	21:52:06 - 23:12:36 2021.1.00172.L Sgr_A_st_e_03_TP uid://A001/X15a0/X2c ALMA_RB_03	PI ExecBlock QA0 Status	slongmore uid://A002/X1003af4 Pass	l/Xa4a
			ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-21 Array6-ACA	-28-00-00 Array/Corr	Total Power/ACA	
Tuesc	lay, 25 O	ct 2022					
	UTC	Author	Details				
SBEX	00:33		Start/End Project Code SchedBlock SB UID	Sgr_A_st_q_03_TP uid://A001/X15a0/X50	,	slongmore uid://A002/X1003af ² Pass	<i>SUCCESS</i> -
			Band ALMA Build Array Name	ALMA_RB_03 ONLINE-CYCLE9-B-13-2022-10-21- Array6-ACA	-28-00-00 Array/Corr	Total Power/ACA	

--SUCCESS--SBEX 00:42 Focus SBs (Version 0) 00:35:09 - 00:42:10 Start/End 0000.0.00271.CSV **Project Code** qillidan **SchedBlock ExecBlock** Focus Band 3 Z uid://A002/X1003af4/X1b50 **SB UID** uid://A002/X95de6f/X30 QA0 Status Pass **Band** ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Total Power/ACA **Array Name** Array6-ACA Array/Corr Fully characterization of streamers in the embedded phases of SBEX 02:06 --SUCCESS-star formation (Version 1.0) Start/End 00:44:27 - 02:06:38 2022.1.00992.S **Project Code** ΡI jpineda **ExecBlock** SchedBlock B335_a_03_TP uid://A002/X1003af4/X1c30 **SB UID** uid://A001/X2d20/X1bee **QA0 Status** Pass **Band** ALMA_RB_03 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Total Power/ACA **Array Name** Array6-ACA Array/Corr Linking the Resolved Filamentary Molecular ISM to Massive SBEX 03:13 --SUCCESS--Star Formation across M33 (Version 2) Start/End 02:07:59 - 03:13:10 **Project Code** 2022.1.00403.S ы ekoch **SchedBlock** m33 bric ah 06 TP **ExecBlock** uid://A002/X1003af4/X23d7 uid://A001/X2d20/X2966 **SB UID QA0 Status** Pass ALMA_RB_06 **Band ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array6-ACA Array/Corr Total Power/ACA Linking the Resolved Filamentary Molecular ISM to Massive SBEX 04:18 --SUCCESS--Star Formation across M33 (Version 2) Start/End 03:13:14 - 04:18:53 **Project Code** 2022.1.00403.S ΡI ekoch **SchedBlock** m33_bric_ah_06_TP **ExecBlock** uid://A002/X1003af4/X2ffa **SB UID QA0 Status** uid://A001/X2d20/X2966 Pass **Band** ALMA RB 06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array6-ACA Array/Corr Total Power/ACA Linking the Resolved Filamentary Molecular ISM to Massive SBEX --SUCCESS--05:27 Star Formation across M33 (Version 2) Start/End 04:20:49 - 05:27:47 **Project Code** 2022.1.00403.S PΙ ekoch SchedBlock **ExecBlock** uid://A002/X1003af4/X3ca7 m33 bric i 06 TP **SB UID** uid://A001/X2d20/X291b **QA0 Status** Pass **Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array6-ACA Array/Corr Total Power/ACA ARRAY 05:28 system Start/End 2022-10-24T19:59:19 - 2022-10-25T05:28:17 **Array Name** Array6-ACA Array/Corr Total Power/ACA Photonic Ref. PhotonicReference4 **Antennas** PM01, PM02, PM03, PM04 ARRAY 05:41 system Start/End 05:29:57 - 05:41:13 **Array Name** Array/Corr Total Power/ACA Array19-ACA Photonic Ref. PhotonicReference4 **Antennas** PM01, PM02, PM03 SBEX 06:55 Linking the Resolved Filamentary Molecular ISM to Massive --SUCCESS--Star Formation across M33 (Version 2) Start/End 05:48:14 - 06:55:53 2022.1.00403.S ΡI **Project Code** ekoch SchedBlock m33_bric_i_06_TP **ExecBlock** uid://A002/X1003af4/X44aa **SB UID** uid://A001/X2d20/X291b **QA0 Status** Pass ALMA_RB_06 **Band**

ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array22-ACA

Array/Corr

Total Power/ACA

ALMA Build

Array Name

Survey of Orion Protostellar Outflow-Envelope Interactions and --SUCCESS--SBEX 07:56 **Evolution (Version 2)** 06:55:57 - 07:56:12 Start/End **Project Code** 2022.1.00342.S ы harcealma **SchedBlock** HOPS-147_a_06_TP **ExecBlock** uid://A002/X1003af4/X4eba **SB UID** uid://A001/X335d/X34b Pass **QA0 Status Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array22-ACA Array/Corr Total Power/ACA <u>S</u>BEX Survey of Orion Protostellar Outflow-Envelope Interactions and 08:57 --SUCCESS--**Evolution (Version 2)** Start/End 07:56:16 - 08:57:40 2022.1.00342.S **Project Code** ы harcealma SchedBlock HOPS-147_a_06_TP **ExecBlock** uid://A002/X1003af4/X5652 uid://A001/X335d/X34b **SB UID QA0 Status** Pass **Band** ALMA RB 06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array22-ACA Array/Corr Total Power/ACA **ARRAY 08:58** system Start/End 05:46:56 - 08:58:26 **Array Name** Array22-ACA Array/Corr Total Power/ACA Photonic Ref. PhotonicReference4 **Antennas** PM01, PM02, PM03 Focus SBs ACA corr (Version 0) \oplus --SUCCESS--SBEX 09:14 09:06:56 - 09:14:01 Start/End **Project Code** 0000.0.00200.CSV PΙ qillidan **SchedBlock** Focus Band 6 Z **ExecBlock** uid://A002/X1003af4/X5f5a **SB UID** uid://A002/X7d1738/X5f **QA0 Status Pass Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array28-ACA Array/Corr Total Power/ACA Survey of Orion Protostellar Outflow-Envelope Interactions and --SUCCESS--SBEX 10:12 **Evolution (Version 2)** Start/End 09:14:06 - 10:12:27 **Project Code** 2022.1.00342.S ΡI harcealma **SchedBlock** HOPS-147_a_06_TP **ExecBlock** uid://A002/X1003af4/X6060 **SB UID** uid://A001/X335d/X34b **QA0 Status** Pass **Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Array28-ACA Array/Corr Total Power/ACA Survey of Orion Protostellar Outflow-Envelope Interactions and SBEX --SUCCESS--11:09 **Evolution (Version 2)** Start/End 10:12:31 - 11:09:59 **Project Code** 2022.1.00342.S ΡI harcealma **SchedBlock** HOPS-147_a_06_TP **ExecBlock** uid://A002/X1003af4/X665a **SB UID** uid://A001/X335d/X34b **QA0 Status** Pass **Band** ALMA RB 06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array/Corr Total Power/ACA **Array Name** Array28-ACA \oplus --SUCCESS--SBFX 11:19 Focus SBs (Version 0) Start/End 11:11:39 - 11:19:05 **Project Code** 0000.0.00187.CSV ы qillidan **ExecBlock** uid://A002/X1003af4/X6c10 **SchedBlock** Focus_Band_6_Z uid://A002/X78fe3d/X5 **SB UID QA0 Status** Pass **Band** ALMA_RB_06 **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 **Array Name** Total Power/ACA Array28-ACA Arrav/Corr

Others

Monday, 24 Oct 2022						
UTC	Author	Details				
CMDLN 19:13	almaop	statusAntenna.py				
		Start/End 19:13:42 - 19:13:43				

2022-10-24, UT 19:13 (almaop)

Started at: Mon Oct 24 19:13:42 GMT 2022

Antennas List: ['CM01', 'CM02', 'CM03', 'CM04', 'CM05', 'CM06', 'CM07', 'CM08', 'CM09', 'CM10', 'PM01',

'PM02', 'PM03', 'PM04']

Finished At: Mon Oct 24 19:13:43 2022 and lasted 1.62 seconds

MMEX 19:21 --FAIL--

> 18:19:09 - 19:21:48 Start/End ExecBlock uid://A002/X1003af4/X1

ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00

Array Name Array1-TP Array/Corr UNKNOWN/NONE

ARRAY 19:22 system

> 18:07:51 - 19:22:08 Start/End

Array Name Array1-TP Array/Corr UNKNOWN/NONE

PhotonicReference5 Photonic Ref.

Antennas CM12

CMDLN 19:24 statusAntenna.py almaop

> Start/End 19:24:01 - 19:24:07

2022-10-24, UT 19:24 (almaop)

Started at: Mon Oct 24 19:24:01 GMT 2022

Antennas List: ['DV01', 'DV02', 'DV03', 'DV04', 'DV06', 'DV07', 'DV10', 'DV11', 'DV12', 'DV14', 'DV15', 'DV17', 'DV18', 'DV19', 'DV20', 'DV21', 'DV22', 'DV23', 'DV24', 'DV25', 'DA41', 'DA42', 'DA43', 'DA44', 'DA45', 'DA46', 'DA46', 'DA48', 'DA50', 'DA51', 'DA52', 'DA56', 'DA58', 'DA59', 'DA60', 'DA61', 'DA62', 'DA63', 'DA64', 'DA65', 'DV16', 'DV05', 'DA55']

Finished At: Mon Oct 24 19:24:07 2022 and lasted 5.83 seconds

CMDLN 19:29 almaop statusAntenna.py

> Start/End 19:29:19 - 19:29:23

2022-10-24, UT 19:29 (almaop)

Started at: Mon Oct 24 19:29:19 GMT 2022

Antennas List: ['DV01', 'DV02', 'DV03', 'DV04', 'DV06', 'DV07', 'DV10', 'DV11', 'DV12', 'DV14', 'DV15', 'DV17', 'DV20', 'DV21', 'DV22', 'DV23', 'DV24', 'DV25', 'DA41', 'DA42', 'DA43', 'DA44', 'DA45', 'DA46', 'DA47', 'DA48', 'DA50', 'DA51', 'DA52', 'DA56', 'DA58', 'DA59', 'DA60', 'DA61', 'DA62', 'DA63', 'DA64', 'DA65', 'DV16', 'DV05', 'DA55']

Finished At: Mon Oct 24 19:29:23 2022 and lasted 4.67 seconds

CMDLN 19:41 almaop statusAntenna.py

Start/End 19:41:21 - 19:41:21

2022-10-24, UT 19:41 (almaop)

Started at: Mon Oct 24 19:41:21 GMT 2022

Antennas List: ['DA49']

Finished At: Mon Oct 24 19:41:21 2022 and lasted 0.31 seconds

CMDLN 19:44 almaop aogCreateArrayRadioSetup_py3.py -a CM05 -b 3

> Start/End 19:44:11 - 19:44:29

2022-10-24, UT 19:44 (almaop)

Started at 2022-10-24T19:44:11Finished At: Mon Oct 24 19:44:29 2022 and lasted 18.67 seconds

DOWN 19:54 Patricio

> Start/End 19:48:36 - 19:54:02

Technical Type

JIRA PRTSPR-61486

2022-10-24, UT 21:46 (Patricio)

PRTSPR-61486 APE2: ACA7m: PR#2: Cannot set the photonic reference frequency to 114.613GHz

CMDLN 20:12 almaop statusAntenna.py

> Start/End 20:12:50 - 20:12:50

2022-10-24, UT 20:12 (almaop)

Started at: Mon Oct 24 20:12:50 GMT 2022

Antennas List: ['DV19']

Finished At: Mon Oct 24 20:12:50 2022 and lasted 0.31 seconds

CMDLN 20:37 almaop statusAntenna.py

> Start/End 20:37:47 - 20:37:53

2022-10-24, UT 20:37 (almaop)

Started at: Mon Oct 24 20:37:47 GMT 2022

Antennas List: ['DV01', 'DV02', 'DV03', 'DV04', 'DV05', 'DV06', 'DV07', 'DV10', 'DV11', 'DV12', 'DV14', 'DV15', 'DV16', 'DV17', 'DV18', 'DV20', 'DV21', 'DV22', 'DV23', 'DV24', 'DV25', 'DA41', 'DA42', 'DA43', 'DA44', 'DA45', 'DA46', 'DA47', 'DA48', 'DA50', 'DA51', 'DA52', 'DA55', 'DA56', 'DA58', 'DA59', 'DA60', 'DA61', 'DA62', 'DA63', 'DA64', 'DA65']

Finished At: Mon Oct 24 20:37:53 2022 and lasted 5.72 seconds

CMDLN 20:38	almaop	statusAntenna.py			
		Start/End 20:38:39 - 20:38:40			
		2022-10-24, UT 20:38 (almaop) Started at: Mon Oct 24 20:38:39 GMT 2022 Antennas List: ['DV19'] Finished At: Mon Oct 24 20:38:40 2022 and lasted 0.34 seconds			
CMDLN 20:41	almaop	statusAntenna.py Start/End 20:41:51 - 20:41:52			
		2022-10-24, UT 20:41 (almaop)			
		Started at: Mon Oct 24 20:41:51 GMT 2022 Antennas List: ['DA46'] Finished At: Mon Oct 24 20:41:52 2022 and lasted 0.36 seconds			
CMDLN 20:42	almaop	statusAntenna.py Start/End 20:42:43 - 20:42:44			
		2022-10-24, UT 20:42 (almaop) Started at: Mon Oct 24 20:42:43 GMT 2022 Antennas List: ['DA46'] Finished At: Mon Oct 24 20:42:44 2022 and lasted 0.33 seconds			
DOWN 20:43	Patricio				
		Start/End 19:39:29 - 20:43:57 Type Technical			
		JIRA PRTSPR-61477, PRTSPR-61478, PRTSPR-61479, PRTSPR-61482			
		2022-10-24, UT 21:55 (Patricio) PRTSPR-61478 APE2:Handover: DV19 PSA in shutdown			
		2022-10-24, UT 21:54 (Patricio) PRTSPR-61479 APE2:Handover: DA46 PSA in shutdown			
		2022-10-24, UT 21:54 (Patricio)			
		PRTSPR-61477 APE2:Handover: DA41 PSD in shutdown			
		2022-10-24, UT 21:53 (Patricio) PRTSPR-61482 APE2: handOver: DA49 : FEdevices went to stop.			
CMDLN 21:48	almaop	aogCreateArrayRadioSetup_py3.py -a CM03 -b 3 Start/End 21:48:20 - 21:48:39			
		2022-10-24, UT 21:48 (almaop) Started at 2022 10 24T21:48:20 Einishod At: Map Oct 24 21:48:30 2022 and lasted 18.81 seconds			
		2022-10-24, UT 21:48 (almaop) Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds			
Tuesday, 25 O		Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds			
UTC	Author	Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds Details			
		Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds			
UTC	Author	Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3			
UTC	Author	Started at 2022-10-24T21:48:20 Finished At: Mon Oct 24 21:48:39 2022 and lasted 18.81 seconds Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop)			
UTC CMDLN 00:29	Author	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3			
UTC CMDLN 00:29	Author	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Startded at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop)			
UTC CMDLN 00:29 CMDLN 01:09	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Startd at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop)			
UTC CMDLN 00:29 CMDLN 01:09	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42 Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34			
UTC CMDLN 00:29 CMDLN 01:09	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop) Started at: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 2022 and lasted 0.52 seconds doTpStability.py -a Array12-TP -b 3,10 -t 60noAmpDip			
UTC CMDLN 00:29 CMDLN 01:09 CMDLN 01:35	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop) Started at: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 2022 and lasted 0.52 seconds doTpStability.py -a Array12-TP -b 3,10 -t 60noAmpDip noTpAzslew Start/End 02:11:47 - 02:12:00			
UTC CMDLN 00:29 CMDLN 01:09 CMDLN 01:35	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop) Started at: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 2022 and lasted 0.52 seconds doTpStability.py -a Array12-TP -b 3,10 -t 60noAmpDip noTpAzslew Start/End 02:11:47 - 02:12:00 ExecBlock uid://A002/X1003af4/X2460 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00			
UTC CMDLN 00:29 CMDLN 01:09 CMDLN 01:35	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop) Started at: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 2022 and lasted 0.52 seconds doTpStability.py -a Array12-TP -b 3,10 -t 60noAmpDip noTpAzslew Start/End 02:11:47 - 02:12:00 ExecBlock uid://A002/X1003af4/X2460			
UTC CMDLN 00:29 CMDLN 01:09 CMDLN 01:35	Author almaop	Details aogCreateArrayRadioSetup_py3.py -a CM09 -b 3 Start/End 00:29:35 - 00:29:53 2022-10-25, UT 00:29 (almaop) Started at 2022-10-25T00:29:35Finished At: Tue Oct 25 00:29:53 2022 and lasted 18.77 seconds aogCreateArrayRadioSetup_py3.py -a DA49 -b 3 Start/End 01:08:42 - 01:09:11 2022-10-25, UT 01:09 (almaop) Started at 2022-10-25T01:08:42Finished At: Tue Oct 25 01:09:11 2022 and lasted 29.45 seconds statusAntenna.py Start/End 01:35:34 - 01:35:34 2022-10-25, UT 01:35 (almaop) Started at: Tue Oct 25 01:35:34 GMT 2022 Antennas List: ['DV13', 'DA49'] Finished At: Tue Oct 25 01:35:34 2022 and lasted 0.52 seconds doTpStability.py -a Array12-TP -b 3,10 -t 60noAmpDip noTpAzslew Start/End 02:11:47 - 02:12:00 ExecBlock uid://A002/X1003af4/X2460 ALMA Build ONLINE-CYCLE9-B-13-2022-10-21-28-00-00			

		Photonic Ref.	PhotonicReference2			
		Antennas	DA53			
CMDLN 04:26	almaop	<i>statusAnteni</i> Start/End	1a.py 04:26:22 - 04:26:23			
		Antennas List	e Oct 25 04:26:22 GMT 2022 : ['DV09']			
DOWN 05:42	Christian		ue Oct 25 04:26:23 2022 and lasted	d 0.45 seconds		
05.42	Chinstian	Start/End Type	tainer crashed 05:37:52 - 05:42:02 Technical			
		JIRA	PRTSPR-61493			
DOWN 05:47	Christian	Start/End Type	tainer crashed 05:38:07 - 05:47:31 Technical			
		JIRA	PRTSPR-61493			
DOWN 05:48	Christian	BDC/cppCon Start/End Type	tainer crushed 05:27:48 - 05:48:13 Technical			
		JIRA	PRTSPR-61493			
MM≡X 07:38		Start/End ExecBlock ALMA Build Array Name	07:38:27 - 07:38:28 uid://A002/X1003af4/X5467 ONLINE-CYCLE9-B-13-2022-10-2 ⁻² Array24-TP	1-28-00-00 Array/Co rr	UNKNOWN/NONE	FAIL
ARRAY 07:40	system					
ARREST 07.40	System	Start/End Array Name Photonic Ref.	07:22:10 - 07:40:11 Array24-TP PhotonicReference5	Array/Corr	UNKNOWN/NONE	
		Antennas	DA53			
MMEX 07:49			v.py -a Array25-TP -b 3,10 -t 60	noAmpDip		SUCCESS
		noTpAzslew Start/End ExecBlock	07:44:14 - 07:49:52 uid://A002/X1003af4/X551a			
		ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-2° Array25-TP	1-28-00-00 Array/Corr	UNKNOWN/NONE	
MMEX 09:07		doTpStability noTpAzslew Start/End	08:05:58 - 09:07:24	noAmpDip		SUCCESS
		ExecBlock	uid://A002/X1003af4/X5702			
		ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-2° Array25-TP	Array/Corr	UNKNOWN/NONE	
MMEX 10:02			v.py -a Array25-TP -b 3,10 -t 60	noAmpDip		SUCCESS
		noTpAzslew Start/End ExecBlock	09:07:29 - 10:02:55 uid://A002/X1003af4/X5f6e			
		ALMA Build Array Name	ONLINE-CYCLE9-B-13-2022-10-2 ⁻ Array25-TP	1-28-00-00 Array/Corr	UNKNOWN/NONE	
MMEX 10:11			v.py -a Array25-TP -b 3,10 -t 60	noAmpDip		SUCCESS
		noTpAzslew Start/End ExecBlock ALMA Build Array Name	10:05:25 - 10:11:01 uid://A002/X1003af4/X658b ONLINE-CYCLE9-B-13-2022-10-21 Array25-TP	1-28-00-00 Array/Corr	UNKNOWN/NONE	
CMDLN 11:13	almaop	mountAxisTo	SurvivalStow.py 11:09:50 - 11:13:03			
		2022-10-25, UT 1	1:13 (almaop)			
		•	e Oct 25 11:09:50 GMT 2022			

Finished At: Tue Oct 25 11:13:03 2022 and lasted 193.11 seconds MMEX 11:28 doTpStability.py -a Array25-TP -b 3,10 -t 60 --noAmpDip ----SUCCESS-noTpAzslew Start/End 10:27:08 - 11:28:33 **ExecBlock** uid://A002/X1003af4/X67ca **ALMA Build** ONLINE-CYCLE9-B-13-2022-10-21-28-00-00 Array/Corr **Array Name** Array25-TP UNKNOWN/NONE **CMDLN** 11:38 almaop statusAntenna.py Start/End 11:38:26 - 11:38:26 2022-10-25, UT 11:38 (almaop) Started at: Tue Oct 25 11:38:26 GMT 2022 Antennas List: ['DA48'] Finished At: Tue Oct 25 11:38:26 2022 and lasted 0.31 seconds **ENGIN** 11:38 Daniela ==Done== remote DA49 - C Zamorano Start/End 11:38:49 - 11:38:49

End of shift

Final comments

JIRA: PRTSPR-61480, PRTSPR-61486, PRTSPR-61499, PRTSPR-61477, PRTSPR-61498, PRTSPR-61487, PRTSPR-61493, PRTSPR-61482, PRTSPR-61495, PRTSPR-61479, PRTSPR-61489, PRTSPR-61500, PRTSPR-61478

Downtimes: Technical: 1.7h, Weather: 0s