

e-Callisto Instrument status

Version 3.8, 2018-12-28

Country	Location	University	Contact	ITU Region	CRAF Member	Instruments delivered	Sent data a few files	Sent data regularly	Instrument ID	Antenna	Frequency coverage
Algeria	Jost sure	Martin Cherub	smamom@alyahoo.com	1	0	1	0	0	NA038	?	
Algeria	Jost sure	Martin Cherub	smamom@alyahoo.com	1	0	1	0	0	NA037	?	
Australia	Perth	Michibayve	tmichibayve@bigpond.com	3	0	1	1	0	ec21	LPDA	
Australia	LIMRO/Jeff	Clinton Jeffrey	clinton.jeffrey@bigpond.com	3	0	1	1	1	ec23, NA005	LPDA-tracker	45-890 MHz
Australia	Blair Athol/Adelaide	Blair Lade	blair.lade@blairnet.net.au	3	0	1	0	0	ec42	LPDA-tracker	100-850 MHz
Austria	Michelbach	Lendich	lendl@telic.at	1	0	1	1	1	2 One self built, ec53 from Karl-Heinz	LPDA, 3-band dipole	30-80 MHz, 150-785 MHz
Austria	Michelbach	ANTARES	ant@at.gov.at	1	0	1	1	1	1 Revez kit NA024	LPDA	
Austria	Graz	University	manuela.temmer@uni-graz.at	1	0	2	0	2	ec93, ec94	crossed LPDA	45-81 MHz, 45-890 MHz
Austria	Krummbach	Paul Baumgartner	bbaumga@fhnw.at	1	0	1	1	1	kit provided by OE-818	in feeding phase	45-870 MHz
Belgium	Huizen	ROB	rob@kobe.marqubelions.be	1	0	1	1	1	ec09, ec14	Dish 6m	45-835 MHz
Brazil	Caroacera Paulista	INPE	hbrushiano.souza@inpe.br	2	0	2	2	2	ec20, ec28	LPDA linear polarization V, H	45-870 MHz
Bulgaria	Roshev	NAOB	kamen.kozarev@igmail.com	1	0	1	0	0	ec83	LPDA	
China	SSS/Jiangsu	SSS/Jiangsu	zhangqian@jssu.edu.cn	3	0	1	1	1	0 NA020, NA021, NA022, NA023	LPDA	
Costa Rica	San Jose	CINSPA	fruto@afisica.ucr.ac.cr	2	0	1	1	0	ec02	Dish-7	
Czech Republic	Ondrejov	OSRA	karel.jirik@abau.cz	1	1	1	1	1	0 ec13	Dish-7m	
Denmark	Copenhagen	DTU	imih@dtu.dk	1	0	1	1	1	0 NA028	LWA	
Denmark	Copenhagen	DTU/NSI	www@dtu.dk	1	0	1	1	1	0 NA039	LWA	10-105 MHz
Denmark	Greenland	DTU/NSI	sgreenland@tmail.com	1	0	1	0	0	ec88	LWA	10-105 MHz LHP
Denmark	Greenland	DTU/NSI	sgreenland@tmail.com	1	0	1	0	0	ec89	LWA	10-105 MHz RHCP
Egypt	Cairo	SWMC	ymh@swmc.gov.eg	1	0	1	1	1	ec43	LPDA	
Ethiopia	Addis Ababa	CNS	remond.mekuria@tmail.com	3	0	1	0	0	ec03	LPDA	
Ethiopia	Mekelle	CNS	agabr@at@yahoo.com	3	0	1	1	1	1 CR-RBT (NA-version) + LNA21	LPDA	45-890 MHz
Finland	Metsälampi	MRO	luha.kalle@tut.fi	1	1	2	2	2	ec34, ec35	LPDA	45-890 MHz
Finland	Metsälampi	MRO	luha.kalle@tut.fi	1	0	1	1	1	2 ec32, ec36	LWA	10-20 MHz
France	nif	LPC2/CNRS	nif	1	0	1	0	0	NA035	?	
Germany	Essen	Piesemann	dp@ipat.gems.de	1	0	1	1	1	1 FA	BICONE	20-80 MHz
Germany	Waldheim	HGA	hmi.alexander@tmail.de	1	0	1	0	0	ec88	LWA	
India	Gauridattpur	IA	kashyap@ia.res.in	3	0	1	0	0	ec16	LPDA	45-410 MHz
India	Nashik	KTHM	psamant@tmail.com	3	0	1	0	0	ec67	?	
India	Goty	NCA-TIFR	mano.rao@tifr.res.in	3	0	2	2	2	ec10, ec11	LPDA	45-445 MHz, 45-890 MHz
India	Pune	NCA	satkumar@tifr.res.in	3	0	1	1	1	ec47	LPDA	
India	Chennai	Rajini Jain	rajini@tut.ac.in	3	0	1	1	1	ec91	LPDA	
India	Sargol/Maharashtra	KWCC	shertid2002@tut.ac.in	3	0	1	1	1	ec46	?	
India	Udaipur	PR	bhuvraj@pr.res.in	3	0	1	0	0	ec104 + LNA04	LPDA	45-870 MHz
India	Bangalore	IA	kashyap@ia.res.in	3	0	1	0	0	ec100, ec101	LPDA	
Indonesia	Bandung	LAPAN	timbun.mamk@laplan.go.id	3	0	1	1	1	ec99	LPDA	45-405 MHz
Indonesia	Sumedang	LAPAN	timbun.mamk@laplan.go.id	3	0	1	1	1	1 777	LPDA	
Indonesia	Blak	LAPAN	timbun.mamk@laplan.go.id	3	0	1	0	0	777	LPDA	
Indonesia	Bandung	Teknikal University	teknika@teknika.uin-suka.ac.id	3	0	1	0	0	ec99	?	?
Ireland	Birr	TCO	Peter.Gallagher@tcd.ie	1	1	5	5	5	0 ec63, ec64, ec32, ec36	LPDA, Bicone, Inverted V	
Italy	Turin	IFAE	francione27@tut.com	1	0	1	0	0	ec53	LPDA	
Italy	Trieste	IAAF	marco@iaaf.it	1	0	1	0	0	ec52, ec56, ec60	LPDA	45-81 MHz, 220-425 MHz
Japan	Ibaraki Prefecture	Ibaraki University	ibaraki.nozawa@tut.ac.jp	3	0	1	0	0	ec78	LPDA	
Japan	Ibaraki	ATI, Hosen U	nif	3	0	4	0	0	0 NA010, NA011, NA036, NA037	?	
Kazakhstan	Almaty	TSAO	artvakh@tmail.ru	1	0	2	2	2	ec38, ec77	LPDA	45-165 MHz, 175-890 MHz
Korea	Nonsan	UON	kwon@uon.ac.kr	1	0	1	0	0	ec48	LPDA	
Malaysia	Banting	ANORASA	ganer23@tmail.com	3	0	9	1	1	ec54, ec55, ec72, ec73, ec80, ec42, ec43, ec79, ec80	LPDA	45-890 MHz
Mauritius	Poivre de Filice	MRT	abill@uom.ac.mu	1	0	1	1	1	ec15, ec30, ec40	LPDA	45-855MHz, 45-890 MHz
Mexico	Mexico	LUMAM	lara@luma.uam.mx	2	0	1	1	1	ec59	LPDA	45-890 MHz
Mexico	Mexico	MEXARS	maribel@unives.unam.mx	2	0	1	1	1	0 NA019, NA024	LPDA	45-275 MHz
Nepal	Pokhara	Erithy Narayan Campus	susanm@itpcampus.edu.np	1	0	1	0	0	ec105 + LNA06	LPDA	45-870 MHz
Mongolia	Ulaan Baatar	RCAG	batmunkh@rca.mn	1	0	2	2	2	ec17, ec41	LPDA	45-890 MHz
New Zealand	Waikato	WAIKATON	blair@waikato.ac.nz	3	0	1	0	0	ec56	LPDA	
Norway	Nordfjos	Norwegian Space Centre	Knut.Stanley.Jacobsen@karterverket.no	1	0	1	0	0	0 ec96 (bw=2.4 MHz)	LPDA 8 dB	1000-1600 MHz
Norway	Trondheim	Norwegian Space Centre	Knut.Stanley.Jacobsen@karterverket.no	1	0	1	0	0	0 ec97 (bw=2.4 MHz)	LPDA 8 dB	1000-1600 MHz
Pakistan	Karachi	SUPARCO	muneer@suparco.gov.pk	3	0	2	1	0	0 NA020, NA031	LPDA	
Peru	Lima	CONIDA	blanca@conida.org	2	0	2	0	0	0 NA006, NA018	LPDA	
Russian Federation	Baerdy/Siberia	SSRT	svoboda@tmail.com	1	0	1	1	1	ec45	LPDA	45-440 MHz
Rwanda	Kigali	UOR	mahoro@pacic@tmail.com	1	0	1	1	1	ec74	LPDA	45-81 MHz
Slovakia	Kuzbarsky	SKO	lyud@tut.sk	1	0	1	1	1	ec50	LPDA	45-200 MHz
Slovakia	Kuzbarsky	Bakalinsky	bakal@tut.sk	1	0	1	1	1	0 ec66	LPDA	
South Africa	Sutherland	SANSA	wair@tut.ac.za	1	0	1	1	1	ec75	LPDA	45-870 MHz
South Africa	nif	DUT	nif	1	0	1	0	0	0 NA026	LPDA	
South Korea	Daejeon	KASI	leehol@kasi.re.kr	3	0	2	1	1	ec07, ec08	LPDA	45-445 MHz
Spain	Cartagena	UOC	juan.pomer@tut.es	3	0	2	0	0	0 ec86, ec87	?	
Spain	Peralejos	ALCALA	andres.russ@tut.es	1	0	1	1	1	ec57, ec68, NA032	LPDA	45-890 MHz
Sri Lanka	Katubedda	ACCI	admasur@tut.lk	3	0	1	1	1	ec48	LPDA	
Switzerland	Milnes	ETHZ	monstein@astro.phys.ethz.ch	1	1	1	1	1	ec05, ec13, ec21, ec28	Dish 5m, Dish 7m LWA	10-80 MHz, 1500-1650 MHz
Switzerland	Freienbach	HRSCT	monstein@astro.phys.ethz.ch	1	1	5	2	2	ec04, ec56, ec85	BICONE, LPDA	10-80 MHz, 150-870 MHz
Switzerland	Muhlen	Hirt	scammthaus2@tut.bwz.ch	1	1	2	2	2	ec102, ec103	LWA LHP and RHCP	15-90 MHz
Switzerland	Zurich	ETHZ	monstein@astro.phys.ethz.ch	1	1	1	1	1	ec37	Dish 5m	1415-1430 MHz
Switzerland	Hohenwil	Baerli	christian.baerli@baerli.ch	1	0	1	0	0	ec85	LWA	45-81 MHz
Taiwan	Huang, NCU-ISS	ISS	if949001@astro.ncu.edu.tw	3	0	1	1	1	0 NA016	?	
Thailand	Ubon-Ut	nif	nif	3	0	1	0	0	0 NA025	?	
Thailand	Bangkok	Rajamangala university	areevagorn.m@tut.lk	3	0	1	0	0	ec62	TBD	TBD
Thailand	Bangkok	Rajamangala university	areevagorn.m@tut.lk	3	0	1	0	0	ec55	TBD	TBD
Thailand	Chiang Mai	National Astronomical Res.	uphy@tut.lk	3	0	1	0	0	0 NA046	?	
Turkey	Dural	OUU/NAI/TAAC K12	OUU/NAI/TAAC K12	1	0	1	0	0	0 NA015	?	
Ukraine	Simecherpad	IKM	ikm@tut.lk	1	0	1	0	0	ec44	45 Yagi Array	250-350 MHz
United Kingdom	Glazgow	UoG	a.mackinnon@tut.ac.uk	1	0	1	1	1	ec61	LPDA	45-81 MHz
United Kingdom	nif	Paul Hyde	pdh@tut.ac.uk	1	0	1	0	0	0 NA003	?	
United Kingdom	nif	David James	dxj@tut.ac.uk	1	0	1	0	0	0 NA017	?	
United Kingdom	Cambridge	UK Smith@tut.ac.uk	uk.smith@tut.ac.uk	1	0	1	0	0	0 ec50	?	
Uruguay	Montevideo	OALM	roland@oalm.gub.uy	2	0	1	0	0	ec81	LPDA	45-890 MHz
Uruguay	Minas de Corrales	BNGO team	manuelaladad@hotmail.com	2	0	1	0	0	0 ec92	LPDA	
USA	Anchorage	UnTut	unTut@tut.lk	2	0	1	1	1	0 NA029, NA002, NA008	LPDA, LWA	215-420 MHz
USA	Alaska	Fobes	nif	2	0	1	0	0	0 NA029	?	
USA	Hawaii	WHEGNU	nif	2	0	1	1	1	0 ec29	?	
USA	Hawaii	University	tdroun@tut.hawaii.edu	2	0	1	0	0	0 NA009	?	
USA	New York	Don Williams, OSI	nif	2	0	1	0	0	0 NA004	?	
USA	New York	Martin Pope	mpope@tut.lk	2	0	2	0	0	0 NA013, NA011	?	
USA	New York	David Fedarcko	sfddm@tut.lk	2	0	2	0	0	0 NA103, NA104	?	
USA	Roswell/NM	Nelson	clanmelson@tut.ac.uk	2	0	3	3	3	0 NA014, NA027, NA033	LPDA vertical-sun track, LWA circular, Yagi vertical	20-90 MHz, 90-305 MHz
USA	Texas	Maxin Cherub	maxin.c@tut.ac.uk	2	0	1	0	0	0 NA040	?	
USA	Tennessee	Chuck Higgins	chuck.higgins@utmsu.edu	2	0	2	2	2	0 NA041, NA042	?	
USA	Cohop	Whitham Beeve	whTut@tut.lk	2	0	2	2	2	2 NA043, NA044	LWA circular polarization	45-93 MHz

Totals: 9 153 78 65

Red highlighted text: Observation stopped or interrupted or not yet started  
Green highlighted text: provide currently data to the e-Callisto archive