

e-Callisto Instrument status

Version 3.1, 2018-04-26

Country	Location	University	Contact	ITU Region	CRAF Member	Instruments delivered	Sent data a few files	Sent data regularly	Instrument	Antenna	Frequency coverage
Algeria	not sure	Martin Cherub	snaitamor@yahoo.com	1	0	1	0	0	NA038	?	
Algeria	not sure	Martin Cherub	snaitamor@yahoo.com	1	0	1	0	0	NA???	?	
Australia	Perth	Michimayr	hmichimayr@bigpond.com	3	0	1	1	0	eC24	LPDA	
Australia	Victoria	LMRO/Jeff	clinton.jeffrey@bigpond.com	3	0	1	1	1	eC23, NA005	LPDA	45-890 MHz
Australia	Blair Athol/Adelaide	Blair Lade	blairl@bentnet.net.au	3	0	1	0	0	eC82	LPDA+tripole	100-850 MHz
Austria	Michelbach	Lensch	oe3fbl@tgm.at	1	0	1	0	1	self built, eC51 from Karl-Heinz	LPDA, 3-band dipole	20-80 MHz, 510-785 MHz
Austria	Michelbach	ANTARES	oe3fbl@tgm.at	1	0	1	1	1	NA024	LPDA	
Austria	Graz	University	manuela.temmer@uni-graz.at	1	0	2	0	2	eC09, eC34	crossed LPDA	45-81 MHz, 45-890 MHz
Belgium	Humain	ROB	christophe.marquet@oma.be	1	1	2	1	1	eC09, eC14	Dish 6m	45-435 MHz
Brazil	Cachoeira Paulista	INPE	luciano.souza@inpe.br	2	0	2	2	2	eC20, eC28	LPDA linear polarization V, H	45-890 MHz
Bulgaria	Rozhen	NCDB	kamen.kozarev@tmail.com	1	0	1	0	0	eC83	LPDA	
China		SZSCE	yaochen@tsjku.edu.cn	3	0	4	0	0	NA020, NA021, NA022, NA023	?	
Costa Rica	San José	CINSPA	frutos@fisica.ucr.ac.cr	2	0	1	1	0	eC02	Dish, ?	
Czech Republic	Ondrejov	OSRA	karel.jiracka@lasu.cas.cz	1	1	1	1	0	eC13	Dish 7m	
Denmark	Copenhagen	DTU	kleeer@space.dtu.dk	1	0	1	1	0	NA028	LWA	
Denmark	Copenhagen	DTU/NSIE	kleeer@space.dtu.dk	1	0	1	1	0	NA039	LWA	
Denmark	Greenland	DTU/NSIE	kleeer@space.dtu.dk	1	0	1	0	1	eC88	LWA	10-105 MHz
Denmark	Greenland	DTU/NSIE	kleeer@space.dtu.dk	1	0	1	0	1	eC89	LWA	
Egypt	Cairo	SWMC	ayman.mahrous@tgm.com	1	0	1	1	1	eC31	LPDA	
Ethiopia	Addis Ababa	CNS	legesevika@gmail.com	1	0	1	0	0	eC03	LPDA	
Ethiopia	Mekelle	CHCS	esabirahat@yahoo.com.nk	1	0	1	1	1	CS-RBT (NA-version) + LNA21	LPDA	45-890 MHz
Finland	Metsähovi	MRO	juha.kallunki@saato.fi	1	1	2	2	2	eC34, eC35	LPDA	45-890 MHz
Finland	Metsähovi	MRO	juha.kallunki@saato.fi	1	0	2	0	2	eC97, eC98	LWA	5-120 MHz
France		LPCE/CNRS	nil	1	0	1	0	0	NA035	?	
Germany	Essen	Hessmann	do3jpa@tgm.de	1	0	1	1	1	1A	BICONE	20-80 MHz
Germany	Hildesheim	PIGA	Frank.enpew@tuhh.de	1	0	1	0	0	eC08	?	
India	Gauribidanur	IAA	sharbaran@tgm.res.in	3	0	1	1	1	eC16	LPDA	45-410 MHz
India	Nashik	KTHM	gswananet@yahoo.com	3	0	1	0	0	eC67	?	
India	Ooty	NCRA-TIFR	mano.rac@tgm.com	3	0	2	2	2	eC10, eC11	LPDA	45-445 MHz, 45-890 MHz
India	Pune	NCRA	sankumaraj@tgm.com	3	0	1	1	1	eC47	?	
India	Chennai/Gulbarga	RAIMINI JAIN	chinal_9@tgm.com	3	0	1	1	0	eC91	?	
India	Surat/Maharashtra	SWCC	svettej2002@yahoo.co.in	3	0	1	0	0	eC46	?	
India	Bangalore	IAA	kathir@iap.res.in	3	0	2	0	0	eC100, eC101	?	?
Indonesia	Bandung	LAPAN	timbul.manki@lapan.go.id	3	0	1	1	1	eC59	LPDA	45-405 MHz
Indonesia	Sumedang	LAPAN	timbul.manki@lapan.go.id	3	0	1	1	1	???	LPDA	
Indonesia	Blak	LAPAN	timbul.manki@lapan.go.id	3	0	1	1	1	???	LPDA	
Indonesia	Bandung	Telkom University	radialmawati@tasi.telkomuniversity.ac.id	3	0	0	0	0	eC09	?	?
Ireland	Birr	TCD	Peter.Gallagher@tcd.ie	1	1	5	5	0	eC63, eC64, eC32, eC36	LPDA, Bicone, Inverted-V	
Italy	Turin		francione27@hotmail.it	1	0	1	0	0	eC53	LPDA	
Italy	Trieste	INAF	marassi@boas.inaf.it	1	0	3	2	2	eC32, eC58, eC60	LPDA	45-81 MHz, 220-425 MHz
Japan	Ibaraki Prefecture	Ibaraki University	satoshi.nozawa@iitv.ibaraki.ac.jp	3	0	1	0	1	eC78	LPDA	
Japan	KIT, Hirose U		nil	3	0	4	0	0	NA010, NA011, NA036, NA037	?	
Kazakhstan	Almaty	TSAO	artyak40@tgm.ru	1	0	2	2	2	eC38, eC77	LPDA	45-165 MHz, 175-890 MHz
Kenya	Nairobi	UGN	kaduka@uonbi.ac.ke	1	0	1	1	0	eC49	LPDA	
Malaysia	Banting	ANGKASA	asnor23@tgm.com	3	0	0	1	1	eC54, eC55, eC72, eC73, eC30, eC42, eC43, eC79, eC80	LPDA	45-890 MHz
Malaysia	Poste de Flacq	MRT	sk@tgm.ac.mu	1	0	3	3	3	eC15, eC39, eC40	LPDA	45-455MHz, 45-890 MHz
Mexico	Mexico	UNAM	stanislav@geofisica.unam.mx	1	0	1	1	1	eC36	LPDA	45-890 MHz
Mexico	Mexico	MEKART	videlav@geofisica.unam.mx	2	0	2	0	1	NA019, NA034	LPDA	45-225 MHz
Mongolia	Ulaan Baatar	RCAG	batmunkh@iag.ac.mn	1	0	2	2	1	eC17, eC41	LPDA	45-890 MHz
New Zealand	Auckland	WARRKWRTH	stuart.weston@iag.ac.nz	3	0	1	0	0	eC95	(TBD)	
Norway	Honefoss	Norwegian Space Centre	Knut.Stanley.Jacobsen@kartverket.no	1	0	1	0	0	eC86 (bw=2.4 MHz)	LPDA 8 dB	1000-1600 MHz
Norway	Trondheim	Norwegian Space Centre	Knut.Stanley.Jacobsen@kartverket.no	1	0	0	0	0	eC97 (bw=2.4 MHz)	LPDA 8 dB	1000-1600 MHz
Pakistan	Karachi	SUPARCO	munezam@tgm.com	3	0	2	1	0	NA030, NA031	LPDA	
Peru	Lima	CONIDA	jabar31@tgm.com	2	0	2	2	2	NA006, NA018	LPDA	
Russian Federation	Badary/Siberia	SSRT	svlesov@tgm.com	1	0	1	1	1	eC45	LPDA	45-440 MHz
Rwanda	Kigali	UOR	mahoro@tgm.com	1	0	1	1	1	eC74	LPDA	45-81 MHz
Slovakia	Hurbanovo	SCD	van096@tgm.com	1	0	1	1	1	eC50	LPDA	45-200 MHz
Slovakia	Bottoly	Bottoly Insty	bdolan@tgm.sk	1	0	1	1	0	eC66	LPDA	
South Africa	Hermanus	SANSA	ward@tgm.org.za	1	0	1	1	0	eC75	LPDA	
South Africa		DUT	nil	1	0	1	0	0	NA026	LPDA	
South Korea	Daejeon	KASI	kscho@kasi.re.kr	3	0	2	1	1	eC07, eC08	LPDA	45-445 MHz
Spain	Cartagena	UDC	joel.gomez@upct.es	1	0	2	0	0	eC85, eC87	LPDA	
Spain	Peralillo	ALCALA	andres.noya@telu.uah.es	1	0	3	3	1	eC57, eC68, NA032	LPDA	45-890 MHz
Sri Lanka	Katubedda	ACCI	adassurva@tgm.com	3	0	1	1	0	eC48	LPDA	
Switzerland	Bleien/Zurich	ETHZ	monstein@astro.phys.ethz.ch	1	1	10	8	3	eC01, eC05, eC12, eC21, eC25, eC37, eC04, tbd	2 x Dish 5m, LWA	7-77 MHz, 1045-1435 MHz
Switzerland	Wattwil	Kant	urheeb@blurwin.ch	1	0	1	1	0	eC71	LWA	
Switzerland	Heiterwil	Kant	pascal95.keller@tgm.com	1	0	1	0	1	eC85	LWA	45-81 MHz
Taiwan	Huang, NCU-ISS		9949001@tgm.astro.ncu.edu.tw	3	0	1	0	0	NA016	LPDA	
Thailand	Ubon-U		nil	3	0	1	0	0	NA025	?	
Thailand	Chiang Mai	National Astronomical Res	nphyi@tgm.com	3	0	1	0	0	NA045	?	
Turkey		Onul	ONUL@tgm.k12.tr	1	0	1	0	0	NA015	?	
Ukraine	Simpferopol	KIRM	viurov@tgmindex.ru	1	0	1	1	1	eC44	16 Yagi-Array	250-350 MHz
United Kingdom	Glasgow	UGS	g.mackinnon@telucl.ac.uk	1	0	1	1	1	eC61	LPDA	45-81 MHz
United Kingdom	United Kingdom	Paul Hyde	gdc@tgm.co.uk	1	0	1	0	0	NA003	?	
United Kingdom		David James	nil	1	0	1	0	0	NA017	?	
United Kingdom	Cambridge	Harry Smith	H.Smith@tgmtelescope.org	1	1	1	0	0	eC90	?	
Uruguay	Montevideo	DALM	sroland@tgm.gub.uy	2	0	1	0	1	eC61	LPDA	45-890 MHz
Uruguay	Minas de Corrales	MINAS team	minas@caldas@tgm.com	2	0	1	0	0	eC92	LPDA	
USA	Aschorage	Fobes	whitreevet@tgm.com	2	0	1	1	1	NA001, NA002, NA008	LPDA, LWA	715-420 MHz
USA	Arizona	Fobes	nil	2	0	1	0	0	NA029	?	
USA	Hawaii	WVGONU	nil	2	0	3	1	0	eC29	?	
USA	Hawaii	University	jdrough@tgm.hawaii.edu	2	0	1	0	0	NA009	?	
USA	Maryland	Don Williams, OSI	nil	2	0	1	0	0	NA004	?	
USA	New York	Martin Paez	mpaez@tgm.com	2	0	0	0	0	NA012, NA013	?	
USA	New York	David Fediaczko	gdcddm@tgm.com	2	0	2	0	0	NA103, NA104	?	
USA	Roswell/NM	Nelson	stannelson@tgm.cableone.net	2	0	3	3	3	NA014, NA027, NA033	LPDA vertical+sun track, LWA circular, Yagi vertical p	20-90 MHz, 90-305 MHz
USA	Texas	Martin Cherub	proc.pmm@tgm.com	2	0	1	0	0	NA040	?	
USA	Tennessee	Chuck Higgins	chuck.higgins@tgm.edu	2	0	2	2	0	NA041, NA042	?	
USA	Cohos	Whitham Reeve	whitreevet@tgm.com	3	0	1	2	2	NA043, NA044	LWA circular polarization	45-93 MHz

Totals:

6

146

76

54

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