



TELESCOPE CODES:

Eb = Effelsberg Wb = Westerbork Jb1 = Jodrell(Lovell) Jb2 = Jodrell(Mk2) Mc = Medicina Km = Kunming  
 Nt = Noto Tr = Torun On60 = Onsala(20m=60ft) On85 = Onsala(25m=85ft) Ur = Urumqi Ir = Irbene  
 Sh = Sheshan Ys = Yebe-40m Hh = Hartebeesthoek Mh = Metsahovi Ro = Robledo Wn = Wettzell 13.2m  
 Ar = Arecibo Cm = Cambridge MER = e-MERLIN Ny = Ny Alesund Wz = Wettzell  
 Ap = Algonquin Mr = Matera Go = Goldstone-70m DSS = DSN antenna Sm = Simiez  
 Sv = Svetloe Bd = Badary Zc = Zelenchukskaya Vm = Mizusawa Vs = Ishigaki-jima  
 Ym = Yamaguchi Wb1 = Westerbork single-antenna WbX = see project schedule for WB telescope subarray  
 vlba = VLBA RA = RadioAstron antenna Sr = Sardinia T6 = Tianma (65m)

Telescope code in ( ) = participation is not yet confirmed or is optional  
 Telescope code in { } = participation only with subset of frequencies (e.g. WSRT X-band only of S/X)  
 Telescope code in [ ] = time allocated for only part of the time

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PROJECT INFORMATION

CODE	INVESTIGATOR	PROJECT	Mb/s	T/S	POL	COMMENTS	CONTACT EMAIL ADDRESS
N19L2	JIVE	18cm NME	512	0.69	L+R	18cm NME + FTP-FT	campbell@jive.eu
GS045A	Schulz	HI Outflows	512	2.42	L+R	21cm OQ208	schulz@astron.nl
GS045B	Schulz	HI Outflows	512	2.42	L+R	21cm 4C31.04	schulz@astron.nl
CL19L2	Gunn	18cm FS CAL	----	0.00	L+R	18cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EY034	Yang	W2246-0526	1024	3.23	L+R	-	jun.yang@chalmers.se
ER047B	Radcliffe	EVN-COSMOS	1024	5.53	L+R	2nd epoch	j.f.radcliffe@rug.nl
EH036A	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EG103A	Gurvits	J1715+2145	1024	4.84	L+R	-	lgurvits@jive.eu
EH036B	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EK040A	Karska	Ser-emb 8N	1024	3.23	L+R	-	agata.karska@umk.pl
EH036C	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EG100C	Giovaninni	FR0 Radio Galaxies	1024	5.07	L+R	re-observation	ggiovann@ira.inaf.it
EH036D	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EG100D	Giovaninni	FR0 Radio Galaxies	1024	5.07	L+R	re-observation	ggiovann@ira.inaf.it
EH036E	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EH036F	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EH036G	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EH036H	Hartley	RQOs	1024	2.76	L+R	HE 0435-1223	philippa.hartley@manchester.ac.uk
EC069	Chen	Pulsar Astrometry	1024	5.53	L+R	-	chenrr@bao.ac.cn
N19M2	JIVE	5cm NME	256	0.35	L+R	1.3cm NME + FTP-FT	campbell@jive.eu
EB073	Bartkiewicz	HMYSOs	256	1.15	L+R	-	annan@astro.umk.pl
CL19M2	Gunn	5cm FS CAL	----	0.00	L+R	5cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EO016A	Olech	Methanol Masers	256	0.92	L+R	-	olech@astro.umk.pl
N19C2	JIVE	6cm NME	512	0.69	L+R	6cm NME + FTP-FT	campbell@jive.eu
EM137	Mohan	AT2018cow	2048	11.06	L+R	-	pmohan@shao.ac.cn
CL19C2	Gunn	6cm FS CAL	----	0.00	L+R	6cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EG103B	Gurvits	J1715+2145	1024	4.61	L+R	-	lgurvits@jive.eu
EK038C	Koay	Quasars	1024	1.84	L+R	re-observation	kykoay@asiaa.sinica.edu.tw
EL056B	Landoni	SDSS 0040-0915	2048	5.53	L+R	re-observation	marco.landoni@brera.inaf.it
EK038D	Koay	Quasars	1024	1.84	L+R	re-observation	kykoay@asiaa.sinica.edu.tw
EK040B	Karska	Ser-emb 8N	2048	6.91	L+R	-	agata.karska@umk.pl
N19K2	JIVE	1.3cm NME	1024	1.38	L+R	1.3cm NME + FTP-FT	campbell@jive.eu
EP113E	Panessa	NGC 4151	2048	2.76	L+R	1.3cm 3rd epoch	francesca.panessa@iaps.inaf.it
EB064E	Bach	Cygnus A	1024	2.76	L+R	1.3cm 3rd epoch	ubach@mpifr-bonn.mpg.de
CL19K2	Gunn	1.3cm FS CAL	----	0.00	L+R	1.3cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EB064F	Bach	Cygnus A	1024	2.76	L+R	1.3cm 3rd epoch	ubach@mpifr-bonn.mpg.de
N19X1	JIVE	3.6cm NME	512	0.69	L+R	3.6 NME + FTP-FT	campbell@jive.eu
EP113F	Panessa	NGC 4151	2048	1.84	L+R	1.3cm 3rd epoch	francesca.panessa@iaps.inaf.it
EZ029A	Zhang	Gaia Astrometry	1024	1.15	L+R	-	zb@shao.ac.cn
EZ029B	Zhang	Gaia Astrometry	1024	1.15	L+R	-	zb@shao.ac.cn
CL19X2	Gunn	3.6cm FS CAL	----	0.00	L+R	3.6 Amplitude Calibration	alastair.gunn@manchester.ac.uk
EZ029C	Zhang	Gaia Astrometry	1024	1.15	L+R	-	zb@shao.ac.cn

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NOTES FOR INVESTIGATORS

DEADLINE for depositing schedules to JIVE is;

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 \* 13 May 2019 \*  
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==> Observing schedules for projects together with RadioAstron will be made by the Mission.  
 Contact the RadioAstron scheduling team at ra\_vex@asc.rssi.ru)

Investigators allocated e-VLBI observations within the session should contact Zsolt Paragi (zparagi@jive.eu). JIVE staff will make the e-VLBI observing schedule based on information supplied in the proposal and any further input you provide.

==> Please check your allocation of time, stations, disks and correlator, and notify the EVN Scheduler, Alastair Gunn, immediately if there are problems:  
 ==> alastair.gunn@manchester.ac.uk

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 \* Use of MK5 disk recording \*  
 \* \*  
 \* Disk recording will be used for all projects at all observatories. \*  
 \* The disk allocation (in T-Bytes) for EVN telescopes is calculated from the \*  
 \* project bit-rate (see PROJECT INFORMATION) assuming that data will be recorded \*  
 \* for no more than 100% of the time allocated on the schedule. Make sure that your \*  
 \* schedule does not require more than the disk allocation given on the schedule. \*  
 \* \*  
 \* Users should consult JIVE if they need assistance in making their schedules. \*  
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==> Inexperienced users should contact B. Campbell at JIVE as SOON AS POSSIBLE  
 for assistance in making their schedules. ==> campbell@jive.eu

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 \* Restriction on source changes with JB Lovell Telescope (JB1) \*  
 \* \*  
 \* For engineering reasons the number of source changes permitted at telescope JB1 is \*  
 \* limited to 12 per hour. For source phase-referencing experiments this restricts \*  
 \* target-reference source cycle times to 10 mins. \*  
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SCHEDULE VERSION UPDATES

Version 1.0 First Public Version

Notes: Nt not available at L-band this session  
 Lovell (Jb1) not available this session  
 Nt not available at S/X-band this session  
 Ro70 not available this session

The current version of the EVN Block Schedule is kept at:  
<http://old.evbi.org/scheduling/EVNSchedule.txt>  
 A more compact PDF version with identical contents is kept at:  
<http://old.evbi.org/scheduling/EVNSchedule.pdf>