
PART 1 18cm/21cm

CODE	EVN	TELESCOPES	CORR	TOT	/ST	DAY	UT-START	UT-STOP	COMMENTS
N17L2	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	EVN	8.99	0.69	Eu 145	1200(25/05)-1500(25/05)		18cm NME 512 Mbps
EM128B	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd -- Ir --	Ro70	50.23	3.69	Eu 145	2130(25/05)-0530(25/05)		2nd epoch
					5.99	Ro 145	2300(25/05)-0530(26/05)		Ro
GS039	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	EVN	135.94	6.91	Eu 146	1000(26/05)-0100(27/05)		EVN
					3.67	US 146	2000(26/05)-0400(27/05)		VLBA
					2.30	LB 146	1000(26/05)-1500(26/05)		LBA
EM127C	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd -- -- --	EVN	38.02	3.46	Eu 147	0730(27/05)-1500(27/05)		21cm B0525+21
EB060B	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	Ro70	49.15	3.69	Eu 147	2230(27/05)-0630(28/05)		18cm
					1.23	Ro 147	2230(27/05)-2350(27/05)		Ro
EK036D	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	Ro70	13.82	0.92	Eu 148	0930(28/05)-1130(28/05)		4th epoch
EG093A	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd -- -- --	EVN	25.34	2.30	Eu 148	1430(28/05)-1930(28/05)		epsilon UMA
EG098A	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	EVN	59.90	4.61	Eu 149	0100(29/05)-1100(29/05)		-
EG093B	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh -- -- --	EVN	55.30	4.61	Eu 149	1330(29/05)-2330(29/05)		beta Leo, alpha Lyr
EM127D	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd -- -- --	EVN	27.88	2.53	Eu 150	0100(30/05)-0630(30/05)		21cm B2045-16
CL17L2	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir --	EVN	0.00	0.00	Eu 150	0900(30/05)-1300(30/05)		18cm FS CAL
GR040	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh -- -- --	Ro70	60.60	4.61	Eu 150	1430(30/05)-0030(31/05)		EVN
					2.30	US 150	1930(30/05)-0030(31/05)		HnN1Sc
					2.99	Ro 150	1445(30/05)-1800(30/05)		Ro
EP103C	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir[Ar]----	EVN	72.92	5.53	Eu 151	0630(31/05)-1830(31/05)		EVN
					1.04	Ar 151	1600(31/05)-1815(31/05)		Ar
EP104A	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh Ir -- -- --	EVN	11.98	0.92	Eu 151	2300(31/05)-0100(01/06)		-
EW019	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh -- -- --	MER EVN	30.41	2.53	Eu 152	1130(01/06)-2230(01/06)		+e-MERLIN
RE005	Jb2 Wb1 Ef Mc --	On85 T6 Ur Tr -- Sv Zc Bd Hh -- -- --	MER EVN	2.88	0.29	Eu 153	0330(02/06)-1330(02/06)		+e-MERLIN

PART 2 5 cm

N17M1	Jb2 Wb1 Ef Mc Nt	On85 -- -- Tr Ys -- -- -- Ir --	EVN	1.56	0.17	Eu 156	1200(05/06)-1500(05/06)		5cm NME 128 Mbps
CL17M1	Jb2 Wb1 Ef Mc Nt	On85 -- -- Tr Ys -- -- -- Ir --	EVN	0.00	0.00	Eu 156	1600(05/06)-2000(05/06)		5cm FS CAL
EG073C	Jb2 Wb1 Ef Mc Nt	On85 -- -- Tr Ys -- -- -- Ir --	EVN	4.15	0.46	Eu 156	2230(05/06)-0630(06/06)		6.7 GHz CH30H

PART 2 6 cm

N17C2	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	10.37	0.69	Eu 158	1200(07/06)-1500(07/06)		6cm NME 512 Mbps
CL17C2	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	0.00	0.00	Eu 158	1600(07/06)-2000(07/06)		6cm FS CAL
GV022B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	276.48	11.06	Eu 158	2100(07/06)-0900(08/06)		+VLBA+Y27
ER045B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	34.56	2.30	Eu 159	1400(08/06)-1900(08/06)		2nd epoch
EJ019A	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 160	0100(09/06)-0300(09/06)		J2326
EP103D	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir[Ar]----	EVN	179.25	11.06	Eu 160	0530(09/06)-1730(09/06)		-
					2.03	Ar 160	1500(09/06)-1730(09/06)		Ar
EB060C	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	55.30	3.69	Eu 160	2200(09/06)-0600(10/06)		-
EJ019B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 161	0700(10/06)-0900(10/06)		J0437
EJ019C	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 161	1300(10/06)-1500(10/06)		J1036
EM129	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	MER EVN	110.59	7.37	Eu 161	2130(10/06)-0530(11/06)		+e-MERLIN
EJ019D	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 162	0630(11/06)-0830(11/06)		J0424
EG098B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	69.12	4.62	Eu 163	0300(12/06)-0800(12/06)		-
EP104B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 162	2200(12/06)-0000(13/06)		-
EG094C	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir --	EVN	13.82	0.92	Eu 164	0500(13/06)-1300(13/06)		+RA J1354-206

CODES USED IN SCHEDULE TABLE

DISKS (TB) = EVN MK5A disk allocation, in TBytes: TOT = total, /ST = per station

DAY = Project start day-of-year CORR = Correlator: EVN - SFXC software correlator at JIVE
 Eu = Time allocation in "Europe" (EVN + ...) eEVN - realtime correlation with SFXC at JIVE
 US = Time allocation in USA (VLBA + ...) Bonn - MPIFR/BKG DiFX software correlator in Bonn
 Ar = Time allocation at Arecibo VLBA - DiFX software correlator in Socorro
 GB = Time allocation at GBT Swin - Swinburne DiFX software correlator
 Ro = Time allocation at Robledo ASC - Astro Space Centre correlator, Moscow

Project Code Suffix: A,B,.. etc indicates scheduling sequence for multi-segment projects or multiple scheduling attempts.

TELESCOPE CODES:

Eb = Effelsberg Wb = Westerbork Jb1 = Jodrell(Lovell) Jb2 = Jodrell(Mk2) Mc = Medicina
 Nt = Noto Tr = Torun On60 = Onsala(20m=60ft) On85 = Onsala(25m=85ft) Ur = Urumqi
 Sh = Sheshan Ys = Yebes-40m Hh = Hartebeesthoek Mh = Metsahovi Ro = Robledo
 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

PROJECT INFORMATION

CODE	INVESTIGATOR	PROJECT	Mb/s	T/S	POL	COMMENTS	CONTACT EMAIL ADDRESS
N17L2	JIVE	18cm NME	512	0.69	L+R	18cm NME + FTP-FT	campbell@jive.eu
EM128B	Moldon	PSR J2032+4127	1024	3.69	L+R	2nd epoch	javier.moldon@manchester.ac.uk
GS039	Savolainen	M87 filaments	1024	6.91	L+R	-	tuomas.k.savolainen@aalto.fi
EM127C	Maan	B0525+21	1024	3.46	L+R	21cm	maan@astron.nl
EB060B	Bach	Cygnus A	1024	3.69	L+R	-	ubach@mpifr-bonn.mpg.de
EK036D	Kirsten	Crab Nebula	1024	0.92	L+R	4th epoch	franz.kirsten@curtin.edu.au
EG093A	Gawronski	A-type Stars	1024	2.30	L+R	epsilon UMa	motylek@astro.uni.torun.pl
EG098A	Gabanyi	4C 35.06	1024	4.61	L+R	-	krisztina.g@gmail.com
EG093B	Gawronski	A-type Stars	1024	4.61	L+R	beta Leo + alpha Lyr	motylek@astro.uni.torun.pl
EM127D	Maan	B2045-16	1024	2.53	L+R	21cm	maan@astron.nl
CL17L2	Gunn	18cm FS CAL	---	0.00	L+R	18cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
GR040	Romero-Canizales	PGC043234	1024	4.61	L+R	-	cromero@astro.puc.cl
EP103C	Paragi	FRB121102	1024	5.53	L+R	18cm	zparagi@jive.eu
EP104A	Perger	3C 411	1024	0.92	L+R	-	pergertina@gmail.com
EW019	Wu	IRAS10173+0828	512	2.53	L+R	+e-MERLIN	zzwu08@gmail.com
RE005	Etoka	o Ceti	64	0.29	L+R	+e-MERLIN	sandra.etoka@googlemail.com
N17M1	JIVE	5cm NME	128	0.17	L+R	5cm NME + FTP-FT	campbell@jive.eu
CL17M1	Gunn	5cm FS CAL	---	0.00	L+R	5cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EG073C	Goddi	W51 Masers	128	0.46	L+R	6.7 GHz CH3OH	C.Goddi@astro.ru.nl
N17C2	JIVE	6cm NME	512	0.69	L+R	6cm NME + FTP-FT	campbell@jive.eu
CL17C2	Gunn	6cm FS CAL	---	0.00	L+R	6cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
GV022B	Varenius	Arp 220	2048	11.06	L+R	6cm +VLBA+Y27	varenius@chalmers.se
ER045B	Romero-Canizales	TDE ASASSN-14li	1024	2.30	L+R	2nd epoch	cromero@astro.puc.cl
EJ019A	Janson	Low-mass Binaries	1024	0.92	L+R	J2326	markus.janson@astro.su.se
EP103D	Paragi	FRB121102	2048	11.06	L+R	6cm	zparagi@jive.eu
EB060C	Bach	Cygnus A	1024	3.69	L+R	-	ubach@mpifr-bonn.mpg.de
EJ019B	Janson	Low-mass Binaries	1024	0.92	L+R	J0437	markus.janson@astro.su.se
EJ019C	Janson	Low-mass Binaries	1024	0.92	L+R	J1036	markus.janson@astro.su.se
EM129	Marcote	G70.7+1.2	2048	7.37	L+R	+e-MERLIN	marcote@jive.eu
EJ019D	Janson	Low-mass Binaries	1024	0.92	L+R	J0424	markus.janson@astro.su.se
EG098B	Gabanyi	4C 35.06	2048	4.62	L+R	-	krisztina.g@gmail.com
EP104B	Perger	3C 411	1024	0.92	L+R	-	pergertina@gmail.com
EG094C	Gurvits	Core-jet Labs	256	0.92	L+R	+RA J1354-206	lgurvits@jive.eu

NOTES FOR INVESTIGATORS

DEADLINE for depositing schedules to JIVE is:

 * 11 May 2017 *

==> 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

 * 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. *

==> Inexperienced users should contact B. Campbell at JIVE as SOON AS POSSIBLE
 for assistance in making their schedules. ==> campbell@jive.eu

 * 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. *

SCHEDULE VERSION UPDATES

Version 1.0 First Public Version
 Version 2.0 Added Irbene to EK036
 Added experiment RE005 for 0330(02/06)-1330(02/06)
 Updated Ar availability
 Updated Ro70 availability

Notes: Nt not available at L-band this session
 Lovell (Jb1) telescope not available this session

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