
PART 1 18cm

CODE	EVN	TELESCOPES	CORR	TOT	/ST	DAY	UT-START	UT-STOP	COMMENTS
N18L1	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh Ir	20.97	1.61	Eu 053	1300(22/02)	-2000(22/02)	512 Mbps
EG100A	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh Ir	65.89	5.07	Eu 053	2130(22/02)	-0830(23/02)	-
EP106A	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh	44.24	3.69	Eu 054	1100(23/02)	-1900(23/02)	-
EG100B	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh Ir	65.89	5.07	Eu 054	2130(23/02)	-0830(24/02)	-
EP106B	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh	44.24	3.69	Eu 055	1100(24/02)	-1900(24/02)	-
CL18L1	Jb2 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh Ir	0.00	0.00	Eu 055	2000(24/02)	-0000(25/02)	18cm FS CAL
EM128D	Jb1 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd -- Ir	44.34	3.69	Eu 056	0330(25/02)	-1130(25/02)	4th epoch
EM131A	Jb2 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd Hh Ir	44.93	3.46	Eu 057	0230(26/02)	-1000(26/02)	J1825-0737
EM131B	Jb2 Wb1 Ef Mc	-- On85 T6 Ur Tr	-- Sv Zc Bd -- Ir	33.18	2.77	Eu 057	1100(26/02)	-1700(26/02)	J0244+6228

PART 2 5 cm

N18M1	Jb2 Wb1 Ef Mc Nt	On85 T6 -- Tr Ys	-- -- Hh Ir Sr	2.07	0.17	Eu 058	1300(27/02)	-1600(27/02)	128 Mbps
CL18M1	Jb2 Wb1 Ef Mc Nt	On85 T6 -- Tr Ys	-- -- Hh Ir	0.00	0.00	Eu 058	1700(27/02)	-2100(27/02)	5cm FS CAL
ES085A	Jb2 Wb1 Ef Mc Nt	On85 T6 -- Tr Ys	-- -- Hh Ir	6.34	0.58	Eu 059	0300(28/02)	-1300(28/02)	-
ES085B	Jb2 Wb1 Ef Mc Nt	On85 T6 -- Tr Ys	-- -- Hh Ir	6.34	0.58	Eu 060	0300(01/03)	-1300(01/03)	-
EM117M	Jb2 Wb1 Ef Mc Nt	On85 -- -- Tr Ys	-- -- Hh Ir	5.18	0.52	Eu 061	0230(02/03)	-1130(02/03)	G12.68
EM117N	Jb2 Wb1 Ef Mc Nt	On85 -- -- Tr Ys	-- -- Hh Ir	5.18	0.52	Eu 062	0230(03/03)	-1130(03/03)	G25.65
ES089	Jb2 Wb1 Ef Mc Nt	On85 T6 -- Tr Ys	-- -- Hh Ir	5.07	0.46	Eu 063	0400(04/03)	-1200(04/03)	-

PART 3 6 cm

N18C1	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	10.37	0.69	Eu 064	1300(05/03)	-1600(05/03)	512 Mbps
CL18C1	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	0.00	0.00	Eu 064	1700(05/03)	-2100(05/03)	6cm FS CAL
EK038A	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	27.65	2.30	Eu 065	0800(06/03)	-1200(06/03)	-
EM131C	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	124.42	8.29	Eu 066	0300(07/03)	-1200(07/03)	J2007+4029
EP106C	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	110.59	7.37	Eu 067	1030(08/03)	-1830(08/03)	-
EK038B	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys Sv Zc Bd Hh Ir	-- -- -- -- -- Km	27.65	1.38	Eu 067	2130(08/03)	-0130(09/03)	-
GG084A	Jb2 Wb1 Ef Mc Nt	On85 T6 Ur Tr Ys -- Zc Bd Hh Ir	-- -- -- -- -- Km	245.58	11.06	Eu 070	1700(11/03)	-0500(12/03)	-
						0.00 Au 070	1400(11/03)	-2100(11/03)	LBA
						5.99 Km 070	1730(11/03)	-0000(12/03)	Kunming
						7.83 US 070	0400(12/03)	-1230(12/03)	VLBA/Y27
						6.45 US 070	0400(12/03)	-1100(12/03)	GBT

PART 4 1.3cm

N18K1	Jb2 --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd Hh	-- -- Mh -- -- -- --	20.74	1.38	Eu 071	1300(12/03)	-1600(12/03)	1024 Mbps
RP030C	Jb2 --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd Hh	-- -- Mh -- -- -- --	103.22	7.37	Eu 071	1930(12/03)	-0330(13/03)	-
EB064A	Jb2 --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd Hh	-- -- Mh Kt Ky Ku --	47.00	2.77	Eu 072	0430(13/03)	-1030(13/03)	-
CL18K1	--- --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd Hh	-- -- Mh -- -- -- --	0.00	0.00	Eu 072	1130(13/03)	-1530(13/03)	1.3cm FS CAL
EB064B	Jb2 --- Ef Mc Nt	On60 -- Ur Tr Ys Sv Zc Bd Hh	-- -- Mh -- -- -- --	35.94	2.77	Eu 073	0800(14/03)	-1400(14/03)	-
EC057C	Jb2 --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd	-- -- -- Mh Kt Ky Ku --	5.53	0.35	Eu 073	1700(14/03)	-2300(14/03)	3rd epoch
EM132A	Jb2 --- Ef Mc Nt	On60 T6 Ur Tr Ys Sv Zc Bd	-- -- -- Mh Kt Ky Ku --	117.97	7.37	Eu 074	0530(15/03)	-1330(15/03)	-

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 Km = Kunming
Nt = Noto Tr = Torun On60 = Onsala(20m=60ft) On85 = Onsala(25m=85ft) Ur = Urumqi Ir = Irbene
Sh = Sheshan Ys = Yebees-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
N18L1	JIVE	18cm NME	512	1.61	L+R	18cm NME + FTP-FT	campbell@jive.eu
EG100A	Giovaninni	FR0 Radio Galaxies	1024	5.07	L+R	-	ggiovann@ira.inaf.it
EP106A	Perez-Torres	Mrk 1018	1024	3.69	L+R	-	torres@iaa.es
EG100B	Giovaninni	FR0 Radio Galaxies	1024	5.07	L+R	-	ggiovann@ira.inaf.it
EP106B	Perez-Torres	Mrk 1018	1024	3.69	L+R	-	torres@iaa.es
CL18L1	Gunn	18cm FS CAL	---	0.00	L+R	18cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EM128D	Moldon	PSR J2032+4127	1024	3.69	L+R	4th epoch	javier.moldon@manchester.ac.uk
EM131A	Marcote	Wind Collisions	1024	3.46	L+R	J1825-0737	marcote@jive.eu
EM131B	Marcote	Wind Collisions	1024	2.77	L+R	J0244+6228	marcote@jive.eu
N18M1	JIVE	5cm NME	128	0.17	L+R	1.3cm NME + FTP-FT	campbell@jive.eu
CL18M1	Gunn	5cm FS CAL	---	0.00	L+R	5cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
ES085A	Sarniak	6.7GHz Masers	128	0.58	L+R	-	kain@astro.umk.pl
ES085B	Sarniak	6.7GHz Masers	128	0.58	L+R	-	kain@astro.umk.pl
EM117M	Moscadelli	High-mass YSOs	128	0.52	L+R	G12.68	mosca@arcetri.astro.it
EM117N	Moscadelli	High-mass YSOs	128	0.52	L+R	G25.65	mosca@arcetri.astro.it
ES089	Sarniak	Maser Velocities	128	0.46	L+R	-	kain@astro.umk.pl
N18C1	JIVE	6cm NME	512	0.69	L+R	6cm NME + FTP-FT	campbell@jive.eu
CL18C1	Gunn	6cm FS CAL	---	0.00	L+R	6cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EK038A	Koay	Quasars	1024	1.84	L+R	-	jykoay@asiaa.sinica.edu.tw
EM131C	Marcote	Wind Collisions	2048	8.29	L+R	J2007+4029	marcote@jive.eu
EP106C	Perez-Torres	Mrk 1018	2048	7.37	L+R	-	torres@iaa.es
EK038B	Koay	Quasars	1024	1.84	L+R	-	jykoay@asiaa.sinica.edu.tw
GG084A	Ghirlanda	NS Mergers	2048	11.06	L+R	-	giancarlo.ghirlanda@brera.inaf.it
N18K1	JIVE	1.3cm NME	1024	1.38	L+R	1.3cm NME + FTP-FT	campbell@jive.eu
RP030C	Perez-Torres	GRB 171205A	2048	7.37	L+R	-	torres@iaa.es
EB064A	Bach	Cygnus A	1024	2.77	L+R	-	ubach@mpifr-bonn.mpg.de
CL18K1	Gunn	1.3cm FS CAL	---	0.00	L+R	1.3cm Amplitude Calibration	alastair.gunn@manchester.ac.uk
EB064B	Bach	Cygnus A	1024	2.77	L+R	-	ubach@mpifr-bonn.mpg.de
EC057C	Cutini	S51803+78	128	0.35	L+R	3rd epoch	sara.cutini@asc.asi.it
EM132A	Marcote	LSI +61 303	2048	7.37	L+R	-	marcote@jive.eu

NOTES FOR INVESTIGATORS

DEADLINE for depositing schedules to JIVE is;

 * 08 February 2018 *

==> 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 Adjusted times for EK038A,B
 Added experiment GG084 on 11/03/18-12/03/18
 Added Kunming to all 5cm and 6cm experiments except EM117M,N

Notes: Nt not available at L-band this session
 Jb1 not available at C-band 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>