

KTN observation schedule May 2024

Color table: 2Gbps, 4Gbps, 8Gbps, 16Gbps										KVN	KaVA, EAVN	EVN, GMVA	Single Dish	Maintenance											
LST	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
UT	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
KST	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
May 01 Wed (122)	n24jh02h Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps 08:00~08:00 KTN																								
										8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
May 02 Thu (123)	n24jh02h Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps 08:00~08:00 KTN																								
		0	1	2	3	4	5	6	7																
May 03 Fri (124)	d24yy01g KSP2-4 S/D (Y.J Yun) > (AM-RA-WX-IK-GX-VY) K22GHz,Q43GHz,W86GHz,D129GHz 02:15~09:15 KTN																								
				2	3	4	5	6	7	8	9														
d24yy01h KSP2-4 S/D (Y.J Yun) > W Hya & Chi Cyg K22GHz,Q43GHz,W86GHz,D129GHz 13:50~17:50 KTN																									
												13	14	15	16	17									
May 04 Sat (125)	t24sy01e ToO> NGC3621 K22GHz,W86GHz 32Gbps 09:00~14:00 KTN																								
										9	10	11	12	13											
May 05 Sun (126)	a2408x SD> GMVA PolAngle (M.C. Kam) K22GHz,Q43GHz 03:00~13:00 KTN																								
				3	4	5	6	7	8	9	10	11	12												
a2408c KaUr> EAVN24A-382 (Minchul Kam) 3C111 22GHz K22GHz 1Gbps 23:30~10:30 KTN																									

May
06
Mon
(127)

a2408c KaUr> EAVN24A-382 (Minchul Kam) 3C111 22GHz K22GHz 1Gbps **23:30~10:30** KTN

0 1 2 3 4 5 6 7 8 9 10

May
07
Tue
(128)

n24jh02i Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson)- Cancel-by-etc K22GHz 2Gbps
08:00~08:00 KTN

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

a2410f Ka> EAVN24A-384 (Elika P. Fariyanto) NGC4261 43GHz Q43GHz 1Gbps **08:15~16:15** KTN

8 9 10 11 12 13 14 15 16

a2408d KaT6> EAVN24A-382 (Minchul Kam) 3C111 43GHz Q43GHz 1Gbps **23:20~10:20** KTN

May
08
Wed
(129)

n24jh02i Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson)- Cancel-by-etc K22GHz 2Gbps
08:00~08:00 KTN

0 1 2 3 4 5 6 7

a2408d KaT6> EAVN24A-382 (Minchul Kam) 3C111 43GHz Q43GHz 1Gbps **23:20~10:20** KTN

0 1 2 3 4 5 6 7 8 9 10

a24t1a KaT6UrSj> EAVN24A-PET (Shuangjing Xu) EAVN Geodesy 22GHz K22GHz 1Gbps **13:45~13:45** KTN

13 14 15 16 17 18 19 20 21 22 23

May 09	a24t1a KaT6UrSj> EAVN24A-PET (Shuangjing Xu) EAVN Geodesy 22GHz K22GHz 1Gbps 13:45~13:45 KTN 0 1 2 3 4 5 6 7 8 9 10 11 12 13
Thu (130)	a2403d KaUrSj> EAVN24A-377 (Daisuke Sakai) G0.38+0.03 22GHz K22GHz 1Gbps 14:55~20:55 KTN 14 15 16 17 18 19 20
May 10	a2401k Ka> EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps 10:35~17:35 KTN 10 11 12 13 14 15 16 17
Fri (131)	n24jk01a KVN-24A-392 Milli-Lens Systems (Jae-Young Kim) K22GHz,Q43GHz 32Gbps 19:00~04:00 KTN 19 20 21 22 23
May 11	n24jk01a KVN-24A-392 Milli-Lens Systems (Jae-Young Kim) K22GHz,Q43GHz 32Gbps 19:00~04:00 KTN 0 1 2 3
Sat (132)	a2409f KaT6Ur> EAVN24A-383 (H.W. Ro) M87 22GHz (EATING / APT) K22GHz 1Gbps 10:30~17:30 KTN 10 11 12 13 14 15 16 17
May 12 Sun (133)	n24jh01e Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps 20:05~01:05 KTN 20 21 22 23
May 13 Mon (134)	n24jh01e Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps 20:05~01:05 KTN 0 1 d24da01g S/D > 3D Magnetic Field Strength (D. Arzoumanian) YS/US/TN sites 113 GHz W86GHz 16:00~00:00 KTN 16 17 18 19 20 21 22 23
May 14	d24st01d KSP2-1 S/D > (S.Trippe) 3C 454.3 -- 3C 279 K22GHz,Q43GHz,W86GHz,D129GHz 00:10~13:10 KTN

Tue (135)	0 1 2 3 4 5 6 7 8 9 10 11 12 13	n24jk01b KVN-24A-392 Milli-Lens Systems (Jae-Young Kim) K22GHz,Q43GHz 32Gbps 14:00~19:00 KTN
	14 15 16 17 18	
May 15 Wed (136)	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	p24st01d KSP2-1 (S.Trippe) > 22-129GHz 16Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps 02:00~02:00 KTN
May 16 Thu (137)	0 1	p24st01d KSP2-1 (S.Trippe) > 22-129GHz 16Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps 02:00~02:00 KTN
May 17 Fri (138)	16 17 18 19 20 21 22 23	d24da01h S/D > 3D Magnetic Field Strength (D. Arzoumanian) YS/US/TN sites 113 GHz W86GHz 16:00~07:00 KTN
	0 1 2 3 4 5 6	d24da01h S/D > 3D Magnetic Field Strength (D. Arzoumanian) YS/US/TN sites 113 GHz W86GHz 16:00~07:00 KTN
May 18 Sat (139)	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	d24da01i S/D > 3D Magnetic Field Strength (D. Arzoumanian) YS/US/TN sites 113 GHz W86GHz 16:00~07:00 KTN
May 19 Sun	0 1 2 3 4 5 6 7	n24jh02j Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps 08:00~08:00 KTN

(140)	t24sy01f ToO> NGC3621 K22GHz,W86GHz 32Gbps 08:00~13:00 KTN 8 9 10 11 12
May 20 Mon (141)	d24jk01e S/D > SMASTES III (J.H. Kim) 22-129GHz K22GHz,Q43GHz,W86GHz,D129GHz 02:00~02:00 KTN 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
May 21 Tue (142)	d24jk01e S/D > SMASTES III (J.H. Kim) 22-129GHz K22GHz,Q43GHz,W86GHz,D129GHz 02:00~02:00 KTN 0 1 d24sk01h S/D> Wide Band Pol./FR Properties of Blazars (S.C. Kang) YS/TN sites K22GHz,Q43GHz,W86GHz,D129GHz 15:50~04:45 KTN 15 16 17 18 19 20 21 22 23
May 22 Wed (143)	d24sk01h S/D> Wide Band Pol./FR Properties of Blazars (S.C. Kang) YS/TN sites K22GHz,Q43GHz,W86GHz,D129GHz 15:50~04:45 KTN 0 1 2 3 4 a2410g Ka> EAVN24A-384 (Elika P. Fariyanto) NGC4261 22GHz, LST 08:00 - 16:00 K22GHz 1Gbps 07:25~15:25 KTN 7 8 9 10 11 12 13 14 15 n24cs01e S2 0109+22 (C.W. Song) 22/43/86/129 GHz 16 Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps 20:30~04:30 KTN 20 21 22 23
May 23 Thu (144)	n24cs01e S2 0109+22 (C.W. Song) 22/43/86/129 GHz 16 Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps 20:30~04:30 KTN 0 1 2 3 4 a2410h Ka> EAVN24A-384 (Elika P. Fariyanto) NGC4261 43GHz, LST 08:00 - 16:00 Q43GHz 1Gbps 07:20~15:20 KTN 7 8 9 10 11 12 13 14 15

May 24 Fri (145)	m24145 UST 학생 견학 (이상성) 00:00~03:00 KTN 0 1 2 a2401l Ka> EAVN23B-368 (Y. Cui) M87 43GHz, LST 10:30 - 17:30 Q43GHz 1Gbps 09:50~16:50 KTN 9 10 11 12 13 14 15 16
May 25 Sat (146)	f24jl01a SD> pol-IDV (Jee Won Lee) K22GHz,Q43GHz,W86GHz,D129GHz 00:00~00:00 KTN 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 a2407e KaUr> EAVN24A-381 (Wu Jiang) M81* 22GHz- Cancel-by-etc K22GHz 1Gbps 07:15~15:15 KTN 7 8 9 10 11 12 13 14 15
May 26 Sun (147)	f24jl01b SD> pol-IDV (Jee Won Lee) K22GHz,Q43GHz,W86GHz,D129GHz 00:00~00:00 KTN 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 a2407f KaUr> EAVN24A-381 (Wu Jiang) M81* 43GHz- Cancel-by-etc Q43GHz 1Gbps 07:10~15:10 KTN 7 8 9 10 11 12 13 14 15
May 27 Mon (148)	
May 28 Tue (149)	a2402g Ka> EAVN24A-376 (Satoko Sawada-Satoh) NGC4261 22GHz, LST 07:35 - 16:35 K22GHz 1Gbps 06:35~15:35 KTN 6 7 8 9 10 11 12 13 14 15
May 29 Wed (150)	

May 30 Thu (151)	t24sy01g ToO> NGC3621 K22GHz,W86GHz 32Gbps 07:30~12:30 KTN 7 8 9 10 11 12
May 31	d24yy01i KSP2-4 S/D (Y.J Yun) > (AM-RA-WX-IK-GX-VY) K22GHz,Q43GHz,W86GHz,D129GHz 00:00~07:00 KTN 0 1 2 3 4 5 6
Fri (152)	d24yy01j KSP2-4 S/D (Y.J Yun) > W Hya & Chi Cyg K22GHz,Q43GHz,W86GHz,D129GHz 12:00~16:00 KTN 12 13 14 15