

## KUS observation schedule April 2024

		Color table: 2Gbps, 4Gbps, 8Gbps, 16Gbps										KVN	KaVA, EAVN			EVN, GMVA	Single Dish			Maintenance				
LST	21	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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
Apr 01 Mon (92)	<b>d24st01c</b> KSP2-1 S/D > (S.Trippe) 3C 454.3 -- 3C 279 K22GHz,Q43GHz,W86GHz,D129GHz <b>02:00~14:00</b> KUS																							
	2 3 4 5 6 7 8 9 10 11 12 13																							
Apr 02 Tue (93)	<b>p24st01c</b> KSP2-1 (S.Trippe) > 22-129GHz 16Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps <b>15:00~15:00</b> KUS																							
											15 16 17 18 19 20 21 22 23													
Apr 03 Wed (94)	<b>d24yy01e</b> KSP2-4 S/D (Y.J Yun) > (AM-RA-WX-IK-GX-VY) K22GHz,Q43GHz,W86GHz,D129GHz <b>03:50~10:50</b> KUS																							
	3 4 5 6 7 8 9 10																							
Apr 04 Thu (95)	<b>d24yy01f</b> KSP2-4 S/D (Y.J Yun) > W Hya & Chi Cyg K22GHz,Q43GHz,W86GHz,D129GHz <b>15:50~19:50</b> KUS																							
											15 16 17 18 19													
Apr 05 Fri (96)	<b>a2401e</b> KaT6Sj > EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>11:30~18:30</b> KUS																							
											11 12 13 14 15 16 17 18													
Apr 05 Sat (97)	<b>m24tk1</b> M/T : US, CCTV replacement Cancel-by-etc <b>04:00~06:00</b> KUS																							
	4 5																							

Fri (96)	<p><b>n24jh02f</b> Hart+Hobart+Mopra+YS &gt; A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps <b>08:00~08:00</b> KUS</p> <p>8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23</p>
Apr 06 Sat (97)	<p><b>n24jh02f</b> Hart+Hobart+Mopra+YS &gt; A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps <b>08:00~08:00</b> KUS</p> <p>0 1 2 3 4 5 6 7</p> <p><b>M24ut04a</b> Remove OCTAD on KTN-&gt; Move to KUS <b>09:00~10:00</b> KUS</p> <p>9 10 11 12 13 14 15 16 17 18 19 20 21 22 23</p>
Apr 07 Sun (98)	<p><b>M24ut04a</b> Remove OCTAD on KTN-&gt; Move to KUS <b>09:00~10:00</b> KUS</p> <p>0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23</p>
Apr 08 Mon (99)	<p><b>M24ut04a</b> Remove OCTAD on KTN-&gt; Move to KUS <b>09:00~10:00</b> KUS</p> <p>0 1 2 3 4 5 6 7 8 9</p> <p><b>a2401f</b> KaT6Sj &gt; EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>11:10~18:10</b> KUS</p> <p>11 12 13 14 15 16 17 18</p>
Apr 09 Tue (100)	<p><b>d24sk01e</b> S/D&gt; Wide Band Pol./FR Properties of Blazars (S.C. Kang) US/TN sites K22GHz,Q43GHz,W86GHz,D129GHz <b>03:30~15:30</b> KUS</p> <p>3 4 5 6 7 8 9 10 11 12 13 14 15</p> <p><b>a2412a</b> KaT6 &gt; EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>16:30~01:30</b> KUS</p> <p>16 17 18 19 20 21 22 23</p>
Apr 10 Wed	<p><b>a2412a</b> KaT6 &gt; EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>16:30~01:30</b> KUS</p> <p>0 1</p>

(101)	<b>a2403c</b> KaUrSj> - EAVN24A-377 (Daisuke Sakai) G0.38+0.03 22GHz K22GHz 1Gbps <b>16:50~22:50</b> KUS 16 17 18 19 20 21 22
Apr 11 Thu (102)	<b>a2401g</b> KaT6Sj > EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>11:00~18:00</b> KUS 11 12 13 14 15 16 17
Apr 12 Fri (103)	<b>a2409e</b> KaT6UrSj> EAVN24A-383 (H.W. Ro) M87 22GHz (EATING / APT) K22GHz 1Gbps <b>12:25~19:25</b> KUS 12 13 14 15 16 17 18 19
Apr 13 Sat (104)	<b>t24sy01b</b> ToO> NGC3621 K22GHz,Q43GHz,W86GHz <b>10:00~15:00</b> KUS 10 11 12 13 14 <b>a2412b</b> KaT6 > EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>16:00~23:00</b> KUS 16 17 18 19 20 21 22
Apr 14 Sun (105)	<b>a24d1a</b> KaT6UrHtYm > EAVN24A-387 (Haruka Sakemi) SS433 6.7GHz C6GHz 1Gbps <b>00:00~02:00</b> KUS 0 1 <b>a2401h</b> KaT6 > EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>10:50~17:50</b> KUS 10 11 12 13 14 15 16 17
Apr 15 Mon (106)	<b>a2412c</b> KaT6 > EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>15:50~22:50</b> KUS 15 16 17 18 19 20 21 22 <b>a24d1b</b> KaT6UrHtYm > EAVN24A-387 (Haruka Sakemi) SS433 6.7GHz C6GHz 1Gbps <b>23:50~01:50</b> KUS 23
Apr	<b>a24d1b</b> KaT6UrHtYm > EAVN24A-387 (Haruka Sakemi) SS433 6.7GHz C6GHz 1Gbps <b>23:50~01:50</b> KUS

16 Tue (107)	0 1 <b>a2401i</b> KaT6 > EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>10:40~17:40</b> KUS 10 11 12 13 14 15 16 17
Apr 17 Wed (108)	<b>t24sy01c</b> ToO> NGC3621 K22GHz,Q43GHz,W86GHz <b>10:00~15:00</b> KUS 10 11 12 13 14 <b>a2412d</b> KaUr > EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>16:00~01:00</b> KUS 16 17 18 19 20 21 22 23
Apr 18 Thu (109)	<b>a2412d</b> KaUr > EAVN24A-386 (Haruka Sakemi) SS433 22GHz K22GHz 1Gbps <b>16:00~01:00</b> KUS 0 <b>t24sy01d</b> ToO> NGC3621 K22GHz,Q43GHz,W86GHz <b>10:00~15:00</b> KUS 10 11 12 13 14 <b>c241a</b> GMVA> Geodetic Survey (Xu S) W86GHz 4Gbps <b>16:00~16:00</b> KUS 16 17 18 19 20 21 22 23
Apr 19 Fri (110)	<b>c241a</b> GMVA> Geodetic Survey (Xu S) W86GHz 4Gbps <b>16:00~16:00</b> KUS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 <b>c241b1</b> GMVA> M87 (Park JH) W86GHz 4Gbps <b>17:00~20:00</b> KUS 17 18 19
Apr 20 Sat (111)	<b>c241b2</b> GMVA> M87 (Park JH) W86GHz 4Gbps <b>08:00~17:00</b> KUS 8 9 10 11 12 13 14 15 16 <b>POLCAL2b</b> GMVA> Pol Calibration (Krichbaum) Cancel-by-etc W86GHz 4Gbps <b>17:30~20:00</b> KUS 17 18 19

Apr 21 Sun (112)	<b>c241b3</b> GMVA> OJ287 (Gomez) W86GHz 4Gbps <b>04:00~11:00</b> KUS 4 5 6 7 8 9 10
	<b>a2401j</b> Ka > EAVN23B-368 (Y. Cui) M87 43GHz Q43GHz 1Gbps <b>11:50~18:50</b> KUS 11 12 13 14 15 16 17 18
	<b>c241d1</b> GMVA> CygX3 (Tetarenko) Q43GHz 4Gbps <b>22:00~05:00</b> KUS 22 23
Apr 22 Mon (113)	<b>c241d1</b> GMVA> CygX3 (Tetarenko) Q43GHz 4Gbps <b>22:00~05:00</b> KUS 0 1 2 3 4
	<b>a2410e</b> Ka > EAVN24A-384 (Elika P. Fariyanto) NGC4261 22GHz K22GHz 1Gbps <b>09:15~17:15</b> KUS 9 10 11 12 13 14 15 16 17
	<b>c241d2</b> GMVA> M87 (Park JH) Q43GHz 4Gbps <b>17:30~20:00</b> KUS 17 18 19
	<b>n24cs01d</b> S2 0109+22 (C.W. Song) 22/43/86/129 GHz 16 Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps <b>22:30~06:30</b> KUS 22 23
Apr 23 Tue (114)	<b>n24cs01d</b> S2 0109+22 (C.W. Song) 22/43/86/129 GHz 16 Gbps K22GHz,Q43GHz,W86GHz,D129GHz 16Gbps <b>22:30~06:30</b> KUS 0 1 2 3 4 5 6
	<b>c241d3</b> GMVA> M87 (Park JH) Q43GHz 4Gbps <b>08:00~17:00</b> KUS 8 9 10 11 12 13 14 15 16
Apr 24 Wed (115)	<b>a2411b</b> KaSj> EAVN24A-385 (Xuezheng Wang) Hya A 43GHz Q43GHz 1Gbps <b>08:10~14:10</b> KUS 8 9 10 11 12 13 14
	<b>a2404a</b> KaT6Sj > EAVN24A-378 (Yuanwei Wu) AGB Stars Astrometry 22/43GHz K22GHz,Q43GHz 1Gbps <b>18:40~04:40</b> KUS

18 19 20 21 22 23

Apr 25 **a2404a** KaT6Sj > EAVN24A-378 (Yuanwei Wu) AGB Stars Astrometry 22/43GHz K22GHz,Q43GHz 1Gbps **18:40~04:40** KUS  
0 1 2 3 4

Thu (116) **a2411c** KaUr> EAVN24A-385 (Xuezheng Wang) Hya A 6.7GHz C6GHz 1Gbps **08:05~14:05** KUS  
8 9 10 11 12 13 14

Apr 26 **n24jh02g** Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps **12:30~12:3**  
Fri (117) 0 KUS  
12 13 14 15 16 17 18 19 20 21 22 23

Apr 27 **n24jh02g** Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps **12:30~12:3**  
Sat (118) 0 KUS  
0 1 2 3 4 5 6 7 8 9 10 11 12  
**d24jk01d** S/D > SMASTES III (J.H. Kim) 22-129GHz K22GHz,Q43GHz,W86GHz,D129GHz **14:00~14:00** KUS  
14 15 16 17 18 19 20 21 22 23

Apr 28 **d24jk01d** S/D > SMASTES III (J.H. Kim) 22-129GHz K22GHz,Q43GHz,W86GHz,D129GHz **14:00~14:00** KUS  
Sun (119) 0 1 2 3 4 5 6 7 8 9 10 11 12 13  
**n24jh01d** Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps **21:00~02:0**  
0 KUS  
21 22 23

Apr 29 **n24jh01d** Hart+Hobart+Mopra+YS > A Joint Program for Global VLBI Monitoring of AGN (J. Hodgson) K22GHz 2Gbps **21:00~02:0**  
Mon (120) 0 KUS  
0 1  
**a2411a** KaUrSj> EAVN24A-385 (Xuezheng Wang) Hya A 22GHz K22GHz 1Gbps **07:50~13:50** KUS

7 8 9 10 11 12 13

Apr  
30  
Tue  
(121)