2023B EAVN OBSERVING PROPOSAL COVER SHEET

 ${}^{\star}Note$: Please use the latest version of the format and fill information properly; older version and incorrect usage of each item will be subject to reject your proposal.

1. Title of proposal: P	ROPOSAL TITLE HERE							
2. Authors: (*Note: PI on the 1st line	e. Additional authors more th	an 8 shoul	ld be liste	d in the a	dditional	page with th	a same form	at.)
Name	E-mail		Affiliation		Student			
Name of author 1	E-mail of author 1		Affiliation		No			
Name of author 2	E-mail of author 2		Affiliation of author 2					No
		proposal		ontinuatio		One-year-lo	ng proposal	
		proposal	, -					
4. Telescopes: KaVA -			Takahagi		,	red risk mo	de)	
- C . 1 1 .	Hitachi+Yamaguchi	No.	n-EAVN	telescope	(s)			
5. Special observing m Fast switching (FS)		neous (MF	F) []	Dual pola	rization ((2pol)	Wide-field	imaging
6. Scientific categories	1			_				
Evolved star	; =	y Way Ga	_ `			object [(key	· -	
AGN/SgrA*	Astrometry Geod	iesy	Otners	s extraga	lactic obj	ect [(keywor	·a)]	
7. Observing setup:			- DG	3.60	0 1		7.7	3.51 /3.5
Telescope	Band	TI	FS	MF	2pol	Hours/ epoch	Num. of epoch	Min/Max separation
KVN	C/K/Q/KQ	Y/N	Y/N	Y/N	Y/N			
VERA	C/K/Q/KQ	Y/N	Y/N	Y/N	Y/N			
Tianma	C/K/Q	Y/N			Y/N			
Nanshan	K	Y/N	Y/N	_	Y/N			
Takahagi	K	Y/N	_	_	Y/N			
Hitachi+Yamaguchi	С	Y/N	Y/N	_	_			
Sejong	K/Q/KQ	Y/N	Y/N	Y/N	-			
Minimum/maximum I	LST: 00:00:00 - 24:00	0:00						
8. Abstract (200 word								
ABSTRACT HER	Œ							

Title of Proposal: PROPOSAL TITLE HERE

9. Recording format: 16 MHz × 16 ch 32 MHz × 8 ch 128 MHz × 2 ch (KaVA only)										
Recording rate: EAVN \times 1 Gbps										
10.Observing sources (incl. calibrators): total number 10 [*Note: Please attach list if necessary.]										
Name	Coordinates (J2000)		Approx.	Approx.	Time	Cal?				
	RA (hh:mm:ss.ss)	$\begin{array}{c} \mathbf{DEC} \\ (\pm \mathrm{dd:mm:ss.ss}) \end{array}$	Frequency (MHz)	Flux Density (mJy)	Requested (hr)	(Y/N)				
Source name 1	11:22:33.44	+11:22:33.44	22235.080	20.0	30.0	N				
Source name 2										
Source name 10										
11. Correlation setup: Default (128/512 channels per 16 MHz bandwidth for continuum and spectral line, respectively) Special request (if so, please provide following information) - Averaging time: 1.6/0.8/0.4/0.2 sec; Spectral channels per bandwidth: 128/1024/4096/8192										
12. Special requirements - Telescope: - Dates: - Frequencies: - etc: Other special requirements here (within one line)										
13. Attach a scientific justification including figures (max 2 pages) and a technical justification (one page). Minimum font size should be 11 point. Proposers should clarify necessity in a proposal in case that optional observing mode of EAVN (fast switching, K/Q-band simultaneous, dual polarization, etc.) is requested. Proposers should also clarify necessity in a proposal in case that time allocation for two successive semesters is requested. For a recovery proposal, the problems in the previous observations and the necessity of recovery observations should be described clearly.										

 $EAVN_Proposal.tex;\ Version\ 2023B$