

Svetloe EVN	10 Gbps	2 Gbps	10 TB	MSB+	Dtrs	X	X	via Hays	X	N/A	N/A	N/A	S/X	R1002M	e-VLBI data transfer for IVS sessions+O&I	Elena Shurikhina - 4/22/24	R1, INT1, T2, R4
Syowa	7 Mbps	3 Mbps	40 TB	K5/VSSP64	VLBI server	X	N/A	N/A	N/A	X	N/A	N/A	S/X	K5	There was no problem with observation by A0SS1000+ & Octavia2 in AOV079.	Yuichi Aoyama - 4/11/24	OHG, AOV
Tianma	10 Gbps	2 Gbps	240 TB/388 TB	Flexbuff	FlexbuffServer	X	X	N/A	X	X	N/A	N/A	S/X	DBBC2		Bo Xia - 4/19/24	R&D, AOV
Urumqi EVN	300 Mbps	300 Mbps	none	MSB+	MSB+	N/A	N/A	N/A	X	N/A	N/A	N/A	S/X	DBBC2		Fengchun Shu 4/15/24	APSG,T2, R4
Urumqi-13m (VGOS)	300 Mbps	300 Mbps	none	Mark6	Mark6	N/A	N/A	N/A	X	N/A	N/A	N/A	BB	CDAS2		Fengchun Shu 4/15/24	
Warkworth-12m	10 Gbps	5 Gbps	400 TB	Flexbuf	Flexbuf	X	N/A	X	X	X	X	N/A	S/X	DBBC2		Stuart Weston 4/14/24	R1,APSG,T2,CRD,OHG,R4,AOV
Warkworth-30m	10 Gbps	5 Gbps	320 TB	Flexbuf	Flexbuf	X	N/A	X	X	X	X	N/A	X	DBBC2		Stuart Weston 4/14/24	
Westford (VGOS)	1 Gbps	1 Gbps	Mark6 Disk module dependent	Mark6	Mark6	X	N/A	X	X	N/A	N/A	X	BB	R2DBE-G	Has native 10Gbps e-transfer rate capability, but the module can be brought to Haystack and 10G rate is available from e-transfer machines. August 2024 1000bps directly from WI will be available with proper NIC in WI Mark6	Chet Ruzsarczyk - 4/18/24	VO & VGOS-R&D
Wetzell	10 Gbps	8 Gbps	2.7 PB, 281TB	Flexbuff	Flexbuff	X	X	X	X	X	X	X	S/X	DBBC2	Each radio telescope shares the same internet line resource. I.e. the total outgoing BW is 10 Gbps. The HPC storage is also available (2.7 PB).	Christian Ploetz - 4/19/24	R1,T2,R4, R&D, RDV, INT1, INT2
Wetzell-North (VGOS)	10 Gbps	8 Gbps	2.7 PB, 400 TB	Mark6, Flexbuff	Flexbuff	X	X	X	X	X	X	X	BB	DBBC3	Each radio telescope shares the same internet line resource. I.e. the total outgoing BW is 10 Gbps. HPC storage is also available (2.7 PB).	Christian Ploetz - 4/19/24	VO
Wetzell-South (VGOS)	10 Gbps	8 Gbps	2.7 PB, 400 TB	Mark6, Flexbuff	Flexbuff	X	X	X	X	X	X	X	BB	DBBC3	Each radio telescope shares the same internet line resource. I.e. the total outgoing BW is 10 Gbps. HPC storage is also available (2.7 PB). e1 transfer via Hobart to Bonn, Waco, Shao, Hays, jveSab/mScopy and etc/etd	Christian Ploetz - 4/19/24 Warren Hankey - 4/9/2024	VO, VGOS-INT-S, VGOS-INT-V
Yarragadee (VGOS)	10 Gbps	5 Gbps	800TB	Flexbuf	Flexbuf	X	X	X	X	X	X	N/A	BB	DBBC3			VGOS, R1, R4, AOV
Yebes-40m EVN	100 Gbps	5 Gbps	30 TB	Flexbuf	Flexbuf	X	X	X	X	N/A	X		S/X	DBBC2	e-transfers from the Flexbuf require mScopy	Javier Gonzalez - 4/24/24	R1, EUR, T2, R4
Yebes-13m (VGOS)	100 Gbps	5 Gbps	770 TB	Mark6	Mark6	X	X	X	X	X	X	X	BB	RDBE-G	Recording 4 VDIF threads in separate files (multi-file) using jve5ab.	Javier Gonzalez - 4/24/24	VGOS
Zelenchukaskaya-13m (VGOS)	10 Gbps	2 Gbps	80 TB	Dtrs	Dtrs	X	X	via Hays	X	N/A	N/A	N/A	BB	BRAS		Elena Shurikhina - 4/22/24	
Zelenchukaskaya-32m EVN	10 Gbps	2 Gbps	12 TB	MSB+	server	X	X	via Hays	X	N/A	N/A	N/A	S/X	R1002M	e-VLBI data transfer for IVS sessions	Elena Shurikhina - 4/22/24	R1, CRF, T2, R4