

Transfer Performance Testing

The table below summarises performance testing done using 2 different MWA ASVO downloads from fe1 and fe2 respectively. The file is ~8GB.

Date / Time	Server(s)	Client	Rate (MB/s)	Rate (Mbps)	Method	Network Activity on Source(s) / Dest(s)	Notes
9-Apr-2019 ~9:20 AWST	fe1	fe2	123	984	wget	medium: receiving ~3.5 Gbps from MRO	
9-Apr-2019 ~9:30 AWST	fe2	fe1	128	1024	wget	medium: receiving ~3.5 Gbps from MRO	
4-Apr-2019 14:25 AWST	fe1	Chris's CIRA desktop	37	297	wget	low	
4-Apr-2019 14:39 AWST	fe2	Chris's CIRA desktop	10	78	wget	low	
4-Apr-2019 14:40 AWST	fe2	Greg's CIRA laptop	20	160	wget	low	
4-Apr-2019 14:42 AWST	fe1 and fe2	Greg's CIRA laptop and Greg's CIRA laptop	20 80	160 640	wget wget	low low	Simultaneous test downloading from fe1 and fe2
4-Apr-2019 14:44 AWST	fe1	Ozstar (login node)	73	587	wget	low	
4-Apr-2019 14:50 AWST	fe2	Ozstar (login node)	24	198	wget	low	
4-Apr-2019 15:15 AWST	fe1 and fe2	Ozstar (login node) and Ozstar (login node)	72 25	577 200	wget wget	low low	Simultaneous test downloading from fe1 and fe2