The Analysis of the NBN100 Broadband Plan provided by the Retail Service Providers in New South Wales

Source:



Clients:

The New South Wales citizens looking for a 100/40 Mbps broadband plan for their family

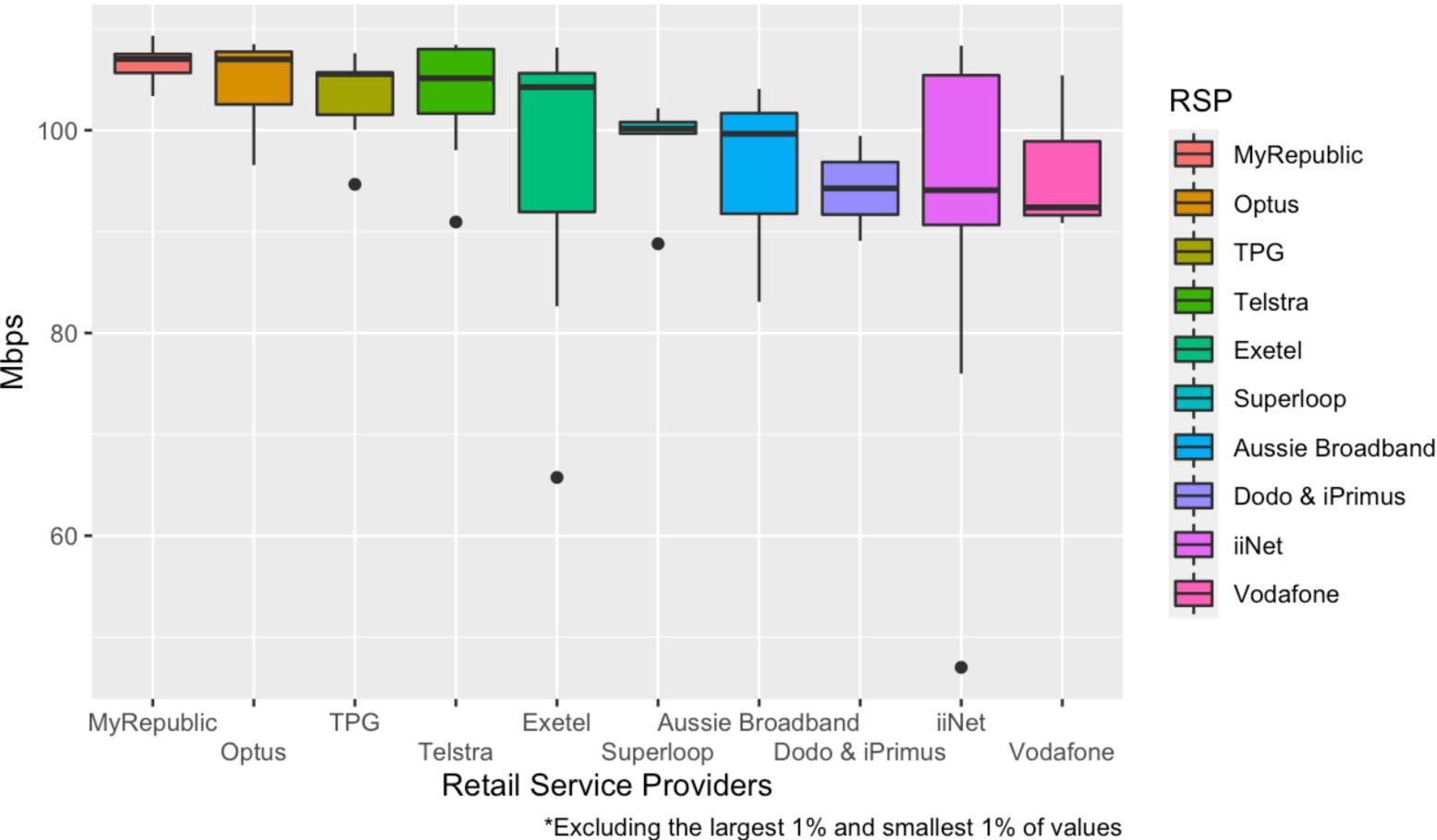
Mu-Wei Chung

My Choice: Exetel

Download/Upload Speed

- Over 100 Mbps download speed in the busy hours (7~11 p.m.)
- Reasonable upload speed in the busy hours

Busy Hours 1% Trimmed* Mean Download Speed

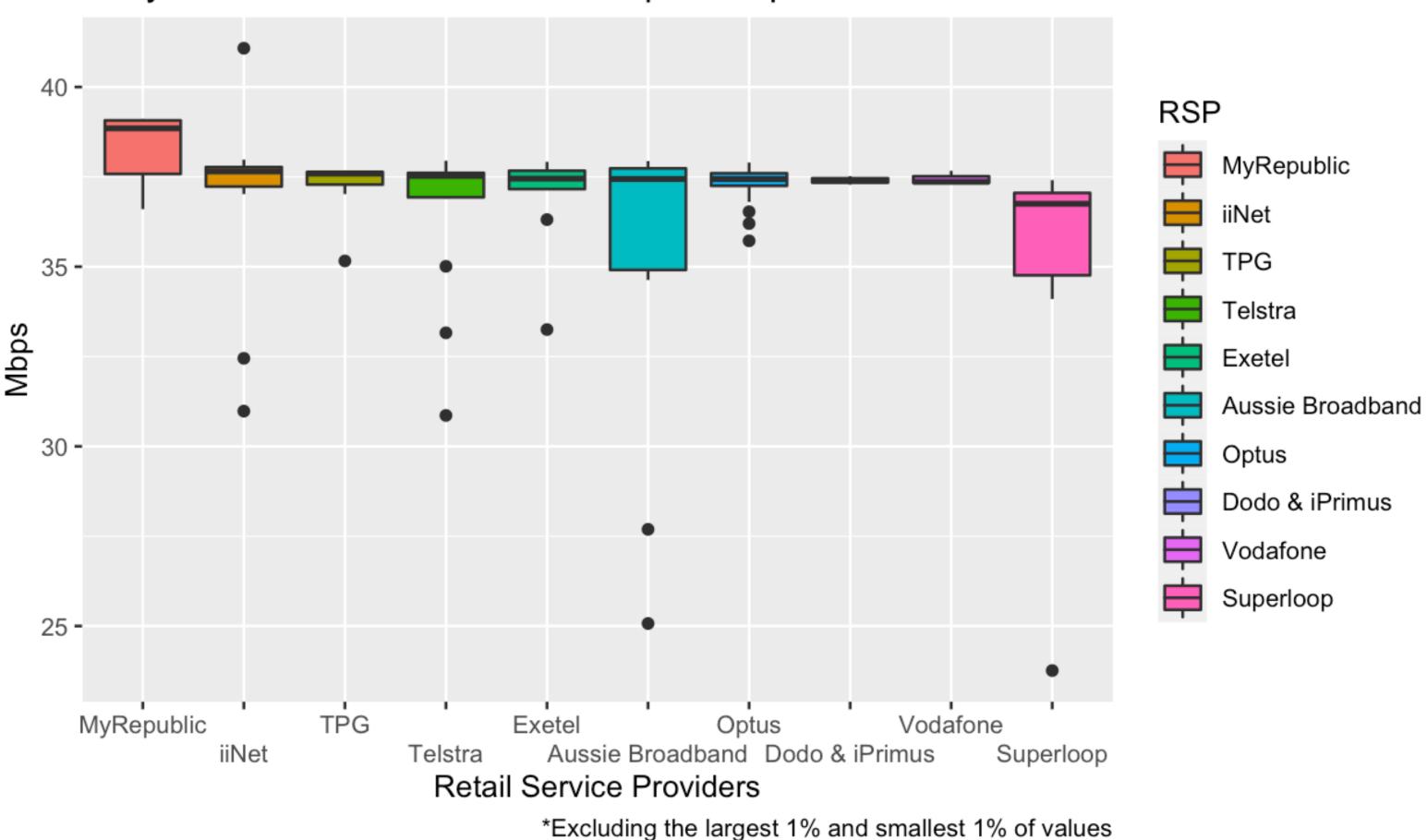


My Choice: Exetel

Download/Upload Speed

- Over 100 Mbps download speed in the busy hours (7~11 p.m.)
- Reasonable upload speed in the busy hours





My Choice: Exetel

Latency and Outages

 Under 10ms latency in the busy hours (7~11 p.m.)

busy hours (7~11 p.m.)						Aussi			Dodo &	
	iiNet V	odafone	Optus	Telstra	TPG	Broadband	Exetel	Superloop	MyRepublic	iPrimus
Latency median(ms)	6.94	8.13	8.31	8.31	8.46	9.36	9.59	10.7	11.47	11.88

Reasonable reliability

	Dodo &							Aussi				
	iiNet	Optus	Superloop	Telstra	iPrimus	Exetel	TPG	Vodafone	Broadband	MyRepublic		
Average daily outages median(times)	0	0.03	0.04	0.04	0.05	0.07	0.07	0.07	0.08	0.15		

My Choice: Exetel Price and Available Plans

- 1 of the 4 RSPs providing 40 Mbps upload speed option currently
- Affordable price

- MyRepublic: \$89(\$79 the in first 6 months)
- Exetel: \$98.95(\$79.95 the in first 6 months)
- Superloop: \$98.95(\$79.95 the in first 6 months)
- Aussie Broadband: \$109