

Test Done on 04/02/2019 3:30 PM. Speedof.me used for all tests except where noted.
Ping values in ms. Upload and Download Values in Mbps.

Test	Ping	Download	Upload	Test	Ping	Download	Upload
------	------	----------	--------	------	------	----------	--------

5 GHz Channel

1	737	3.99	1.94
2	715	4.44	2.62
3	715	3.32	3.4
4	817	3.35	2.47
5	711	4.33	3.29

5 GHz Channel (Speedtest.net used)

1	660	41.8	0
---	-----	------	---

2.4 GHz Channel

1	782	3.19	3.42
2	695	3.63	2.35
3	613	4.17	2.66
4	741	0.13	0.26
5	714	3.57	2.38

2.4 GHz Channel (Speedtest.net used)

1	591	41.3	3.75
---	-----	------	------

Campground WiFi

1	27	7.88	2.17
2	29	8.18	2.02
3	27	8.5	1.55
4	28	8.61	2.06
5	27	8.37	0.95

Campground WiFi (Speedtest.net used)

1	11	7.36	3.1
---	----	------	-----

5 GHz Channel

4.44	3.4
4.33	3.29
3.99	2.62
3.35	2.47
3.32	1.94
Mean =	3.89
Median =	3.99
2.74	2.62

2.4 GHz Channel

4.17	3.42
3.63	2.66
3.57	2.38
3.19	2.35
0.13	0.26
Mean =	2.94
Median =	3.57
2.21	2.38

Campground WiFi

8.61	2.17
8.5	2.06
8.37	2.02
8.18	1.55
7.88	0.95
Mean =	8.31
Median =	8.37
1.75	2.02

Test Done on 04/03/2019 09:00 AM. Speedof.me used for all tests except where noted.
Ping values in ms. Upload and Download Values in Mbps.

<u>Test</u>	<u>Ping</u>	<u>Download</u>	<u>Upload</u>	<u>Test</u>	<u>Ping</u>	<u>Download</u>	<u>Upload</u>
-------------	-------------	-----------------	---------------	-------------	-------------	-----------------	---------------

5 GHz Channel

1	859	0.16	0.5
2	1340	3.17	0.74
3	792	2.95	2.29
4	715	3.82	1.05
5	652	4.1	1.04

5 GHz Channel (Speedtest.net used)

1	818	41.7	3.48
---	-----	------	------

2.4 GHz Channel

1	767	3.1	2.89
2	955	4.39	3.69
3	714	3.7	3.43
4	701	3.82	2.93
5	1875	0.12	0.37

2.4 GHz Channel (Speedtest.net used)

1	716	44.1	3.69
---	-----	------	------

Campground WiFi

1	30	0.57	0.41
2	1845	7.25	1.21
3	30	6.45	0.53
4	51	5.87	1.5
5	37	7.01	2.46

Campground WiFi (Speedtest.net used)

1	24	16.1	9.57
---	----	------	------

5 GHz Channel

	4.1	2.29
	3.82	1.05
	3.17	1.04
	2.95	0.74
	0.16	0.5
Mean =	2.84	1.12
Median =	3.17	1.04

2.4 GHz Channel

	4.39	3.69
	3.82	3.43
	3.7	2.93
	3.1	2.89
	0.12	0.37
Mean =	3.03	2.66
Median =	3.70	2.93

Campground WiFi

	7.25	2.46
	7.01	1.5
	6.45	1.21
	5.87	0.53
	0.57	0.41
Mean =	5.43	1.22
Median =	6.45	1.21

Test Done on 04/04/2019 1:10 PM. Speedof.me used for all tests except where noted.
Ping values in ms. Upload and Download Values in Mbps.

<u>Test</u>	<u>Ping</u>	<u>Download</u>	<u>Upload</u>	<u>Test</u>	<u>Ping</u>	<u>Download</u>	<u>Upload</u>
-------------	-------------	-----------------	---------------	-------------	-------------	-----------------	---------------

5 GHz Channel

1	740	14.62	2.13
2	1250	18.38	2.61
3	780	14.88	2.08
4	801	9.47	1.78
5	715	13.16	1.62

5 GHz Channel (Speedtest.net used)

1	819	38.9	2.24
---	-----	------	------

2.4 GHz Channel

1	576	1.14	1.62
2	1874	9.59	3.13
3	694	10.72	3.31
4	959	17.54	3.3
5	10092	0.1	0.32

2.4 GHz Channel (Speedtest.net used)

1	681	43.7	3.95
---	-----	------	------

Campground WiFi

1	58	4.01	4.36
2	37	7.38	6.46
3	37	3.95	2.11
4	33	5.27	1.99
5	27	4.52	0.1

Campground WiFi (Speedtest.net used)

1	23	6.43	0.58
---	----	------	------

5 GHz Channel

	18.38	2.61
	14.88	2.13
	14.62	2.08
	13.16	1.78
	9.47	1.62
Mean =	14.10	2.04
Median =	14.62	2.08

2.4 GHz Channel

	17.54	3.31
	10.72	3.3
	9.59	3.13
	1.14	1.62
	0.1	0.32
Mean =	7.82	2.34
Median =	9.59	3.13

Campground WiFi

	4.01	4.36
	7.38	6.46
	3.95	2.11
	5.27	1.99
	4.52	0.1
Mean =	5.03	3.00
Median =	3.95	2.11

RESULTS

5 GHz		
	Down	Up
	3.89	2.74
	2.84	1.12
	14.10	2.04
Mean =	6.94	1.97
2.4 GHz		
	Down	Up
	2.94	2.21
	3.03	2.66
	7.82	2.34
Mean =	4.60	2.40
Campground		
	Down	Up
	8.31	1.75
	5.43	1.22
	5.03	3.00
Mean =	6.26	1.99
Combined =	6.94	1.97
	4.60	2.40
	5.77	2.19