



NV-202G (Master) to NV-320SE (Slave) performance table

date : 2023/09/25

		Profile 1	Profile 2	Profile 3	Profile 4	Profile 5	Profile 6	Profile 7	Profile 8
NV-202G (Master) -> NV-320SE (Slave)	Distance	Max. Datarate (Down/Up) Mbps							
NV-202G (Master) -> NV-320SE (Slave)	100m	147.68/141.92	196.51/84.68	162.21/148.34	215.06/89.30	138.85/120.85	183.84/70.90	18.87/18.87	122.32/49.06
NV-202G (Master) -> NV-320SE (Slave)	200m	136.93/117.29	190.48/64.31	143.46/125.13	197.07/69.54	116.30/96.69	163.51/49.96	18.87/18.87	115.65/46.68
NV-202G (Master) -> NV-320SE (Slave)	300m	106.67/91.17	168.01/41.42	119.42/98.80	176.62/47.38	85.31/71.67	144.15/31.39	18.87/18.87	99.90/41.36
NV-202G (Master) -> NV-320SE (Slave)	400m	78.63/65.71	135.67/32.12	87.15/72.46	145.71/34.78	62.20/48.32	108.58/24.95	18.87/16.11	84.20/35.23
NV-202G (Master) -> NV-320SE (Slave)	500m	57.77/46.59	110.79/24.01	68.96/53.31	119.55/26.57	43.47/36.25	86.03/17.04	15.92/5.98	67.67/27.70
NV-202G (Master) -> NV-320SE (Slave)	600m	44.54/37.86	77.84/16.91	52.07/41.65	85.25/19.63	33.37/27.73	62.95/9.26	x	59.93/21.16
NV-202G (Master) -> NV-320SE (Slave)	800m	29.35/14.08	50.87/7.04	29.92/17.32	55.31/8.22	29.07/9.37	42.08/5.01	x	49.15/7.44
NV-202G (Master) -> NV-320SE (Slave)	1000m	26.54/9.21	45.24/2.82	27.83/10.07	44.66/3.95	22.57/7.12	35.31/2.25	x	41.24/3.80
NV-202G (Master) -> NV-320SE (Slave)	1200m	20.75/6.80	36.37/1.96	22.20/7.65	39.76/2.24	16.51/8.64	25.59/1.99	x	35.69/0.95
NV-202G (Master) -> NV-320SE (Slave)	1400m	16.14/5.49	28.83/1.79	17.64/7.27	30.47/1.99	13.01/2.88	3.28/1.73	x	32.98/0.39
NV-202G (Master) -> NV-320SE (Slave)	1600m	6.12/8.52	24.66/1.64	13.24/3.84	26.38/1.81	x	x	x	29.10/0.38
NV-202G (Master) -> NV-320SE (Slave)	1800m	6.73/1.10	20.06/1.38	8.93/2.21	22.20/1.60	x	x	x	23.16/0.35
NV-202G (Master) -> NV-320SE (Slave)	2000m	6.09/1.07	14.88/1.20	6.58/1.25	16.69/1.39	x	x	x	18.06/0.32
NV-202G (Master) -> NV-320SE (Slave)	2200m	5.44/0.87	11.67/0.96	6.01/1.00	13.10/1.15	x	x	x	14.32/0.28
NV-202G (Master) -> NV-320SE (Slave)	2400m	4.94/0.68	8.37/0.25	5.01/0.28	9.76/0.97	x	x	x	10.87/0.25
NV-202G (Master) -> NV-320SE (Slave)	2600m	4.14/0.52	6.54/0.53	4.59/0.19	7.61/0.70	x	x	x	8.69/0.21
NV-202G (Master) -> NV-320SE (Slave)	2800m	3.52/0.38	5.46/1.01	1.48/0.55	5.33/0.57	x	x	x	3.40/0.25
NV-202G (Master) -> NV-320SE (Slave)	3000m	1.38/1.03	x	x	3.30/0.32	x	x	x	x

VDSL Modes:

1. Sy-Auto I_8/2 (SNRM 8/8)
2. NSy-Auto I_8/2 (SNRM 8/8)
3. Sy-Auto I_8/2 (SNRM 6/6)
4. NSy-Auto I_8/2 (SNRM 6/6)
5. Sy-Auto G.inp_17/2/41 (SNRM 12/12)
6. NSy-Auto G.inp_17/2/41 (SNRM 12/12)
7. Sy-30a-D2.2M G.inp_17/2/41 (Rate 20/20) (SNRM 24/24)
8. Annex-A-17a-eu32_I-8/2 (SNRM 6/6)

Profile

- 30a/17a Auto
- 30a/17a Auto
- 30a/17a Auto
- 30a/17a Auto
- 30a/17a Auto
- 30a/17a Auto
- 30a
- 17a

Test by : Ray

Approved by : Blake