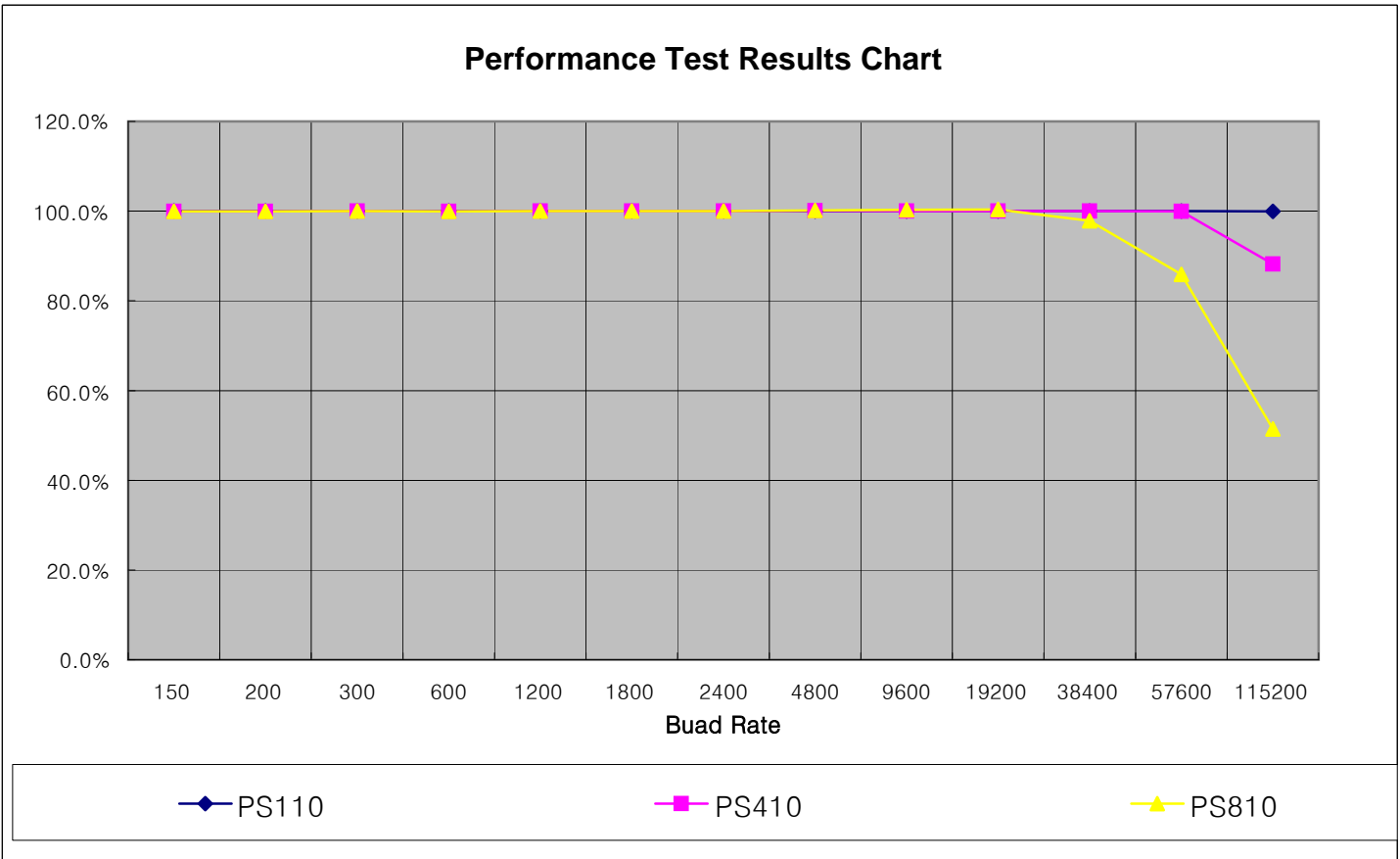


Test Results Document

Performance Test Results

Test Status	PS110		PS410		PS810	
Baud Rate	Average Baudrate	Average Baudrate %	Average Baudrate	Average Baudrate %	Average Baudrate	Average Baudrate %
150	150.00	100.0%	149.95	100.0%	149.91	99.9%
200	199.99	100.0%	199.95	100.0%	199.89	99.9%
300	300.01	100.0%	299.98	100.0%	300.13	100.0%
600	600.11	100.0%	599.72	100.0%	599.58	99.9%
1200	1200.07	100.0%	1199.82	100.0%	1200.3	100.0%
1800	1800.07	100.0%	1799.75	100.0%	1800.17	100.0%
2400	2399.96	100.0%	2399.86	100.0%	2399.55	100.0%
4800	4800.23	100.0%	4802.31	100.0%	4808.5	100.2%
9600	9601.43	100.0%	9598.48	100.0%	9627.33	100.3%
19200	19207.83	100.0%	19208.83	100.0%	19262.98	100.3%
38400	38404.02	100.0%	38416.07	100.0%	37560.84	97.8%
57600	57608.36	100.0%	57566.75	99.9%	49467.07	85.9%
115200	115147.59	100.0%	101588.2	88.2%	59248.27	51.4%
230400	209550.06	91.0%	113691.17	49.3%	72314.27	31.4%



Latency Test Results

Product Name	Firmware Version	Specifications:	Single Port Latency(ms)	Full Port Latency(ms)
PS110	1.1.0	Ethernet: 10/100Mbps	10.02 ms	10.02 ms
PS410	1.1.0	Ethernet: 10/100Mbps	10.04 ms	15.46 ms
PS810	1.1.0	Ethernet: 10/100Mbps	10.03 ms	26.03 ms
Moxa Nport DE 311		Ethernet: 10/100Mbps	15.01 ms	

[Want to know latency test? Click here.](#)

MTBF Test Results

	PS110	PS410	PS810
hour	504,464	270,639	161,402
year	57.6	30.9	18.4