Test Information

Test Time : 2015/09/30 19:57:53	Temperature:25C
Exec Std:ZL-TIA\EIA568B cat5e/305m 4P chou fwd	Test Result:Pass
Cable Length:305m	Testing personnel:632
Note: BIEFFE 150831-8	Cable Drum:3015092942703-1-4

Test Result List

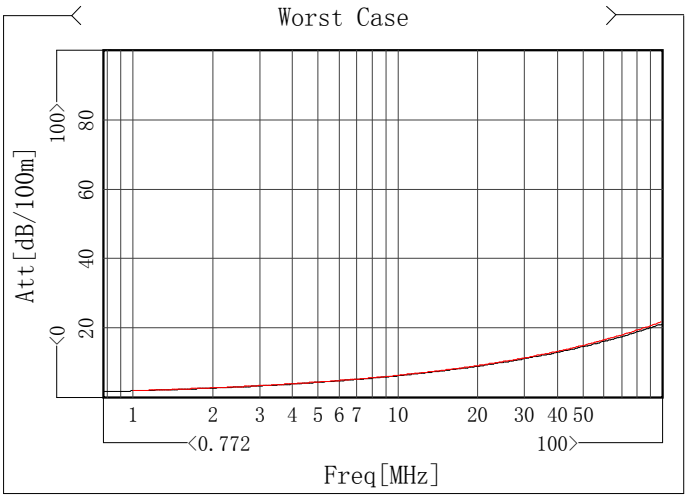
Test Item	Unit	Test Result
Att	dB/100m	Pass
Phase delay	nS/100m	Pass
Propagation speed	%C	Pass
Delay Skew	nS/100m	Pass
Zin	Ohm	Pass
Zf	Ohm	Pass
Rl	dB	Pass
Next	dB@100m	Pass
PsNext	dB@100m	Pass

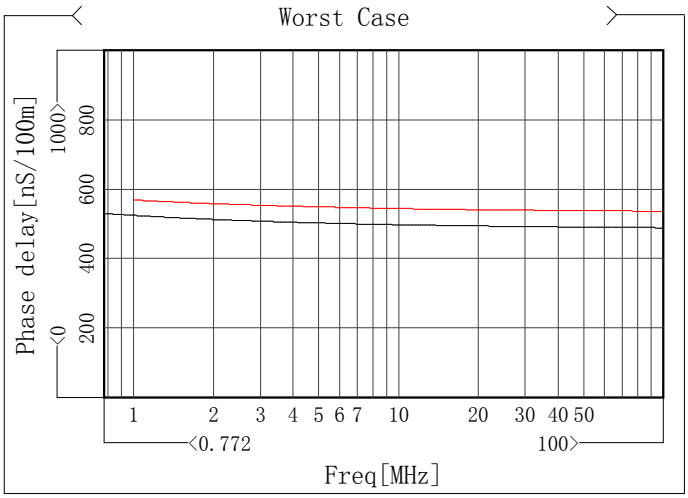
Testot :_____ **Operator :**_____

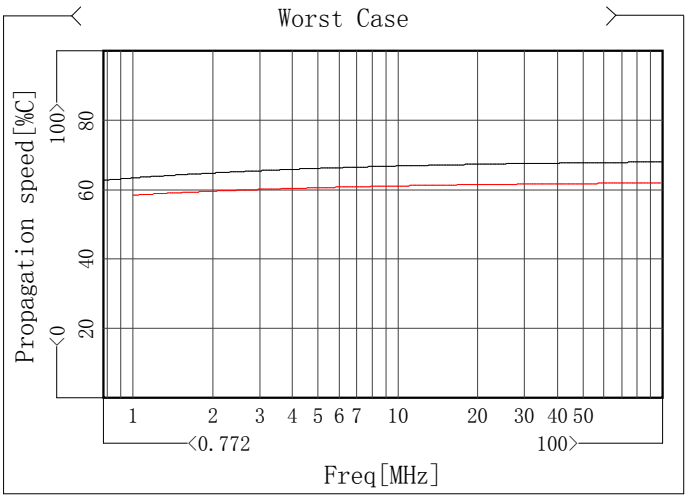
Date :_____ **Date :**_____

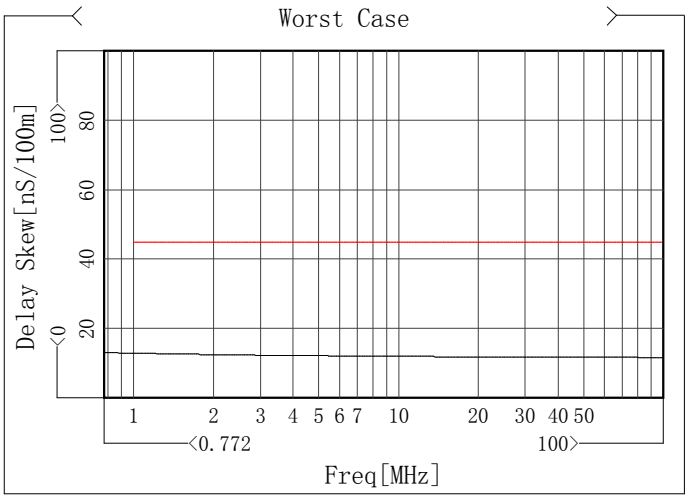
Worst Summary Of High Freq Parameter

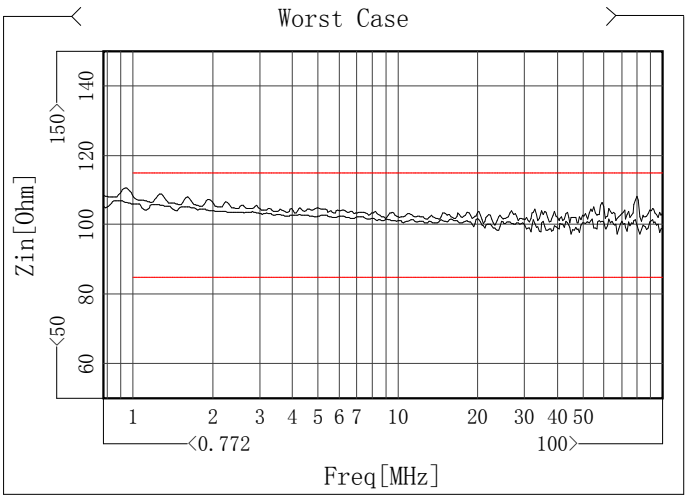
Item	Max	Freq[MHz]	Std	Margin	Min	Freq[MHz]	Std	Margin
✔ Att[dB/100m]	1.98	1.004	2.04	0.06	/	/	/	/
✔ Phase delay[nS/100m]	525.72	1.004	569.93	44.21	/	/	/	/
✔ Propagation speed[%C]	/	/	/	/	63.45	1.004	58.51	4.94
✔ Delay Skew[nS/100m]	12.98	1.004	45	32.02	/	/	/	/
✔ Zin[Ohm]	109	1.285	115	6	97.3	45.927	85	12.3
✔ Zf[Ohm]	107.49	1.004	115	7.51	100.55	95.83	85	15.55

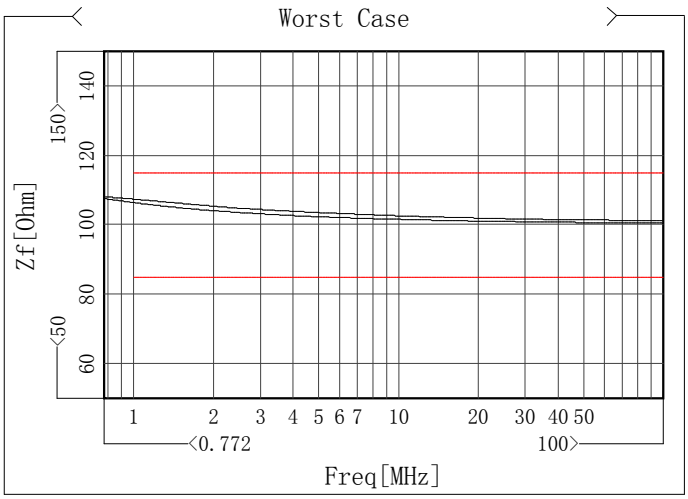


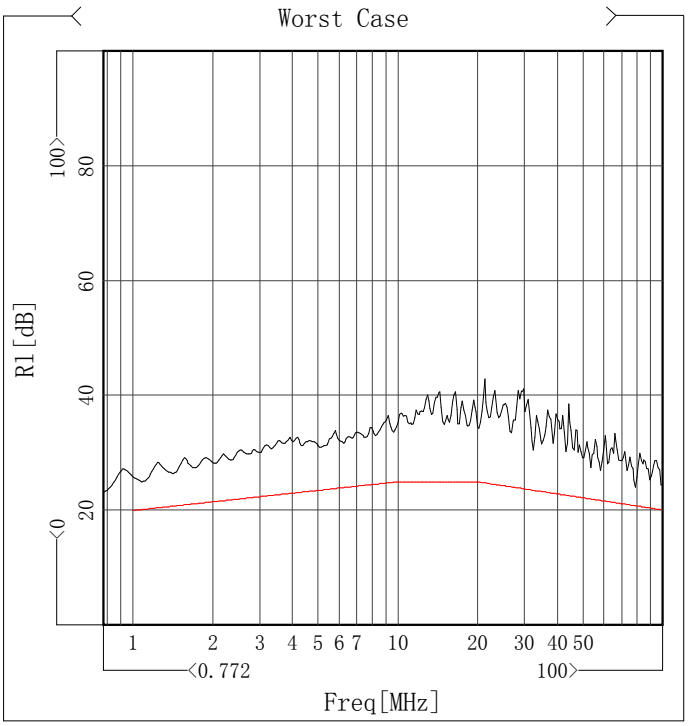
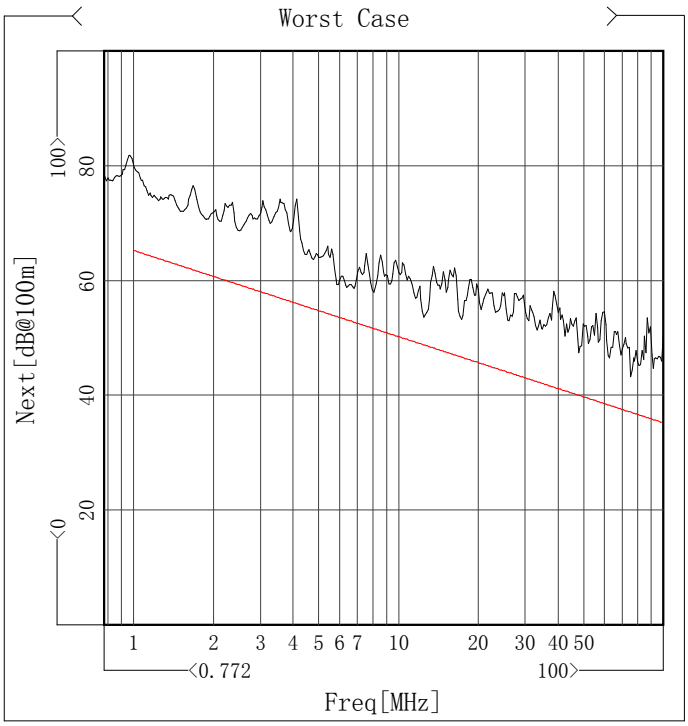
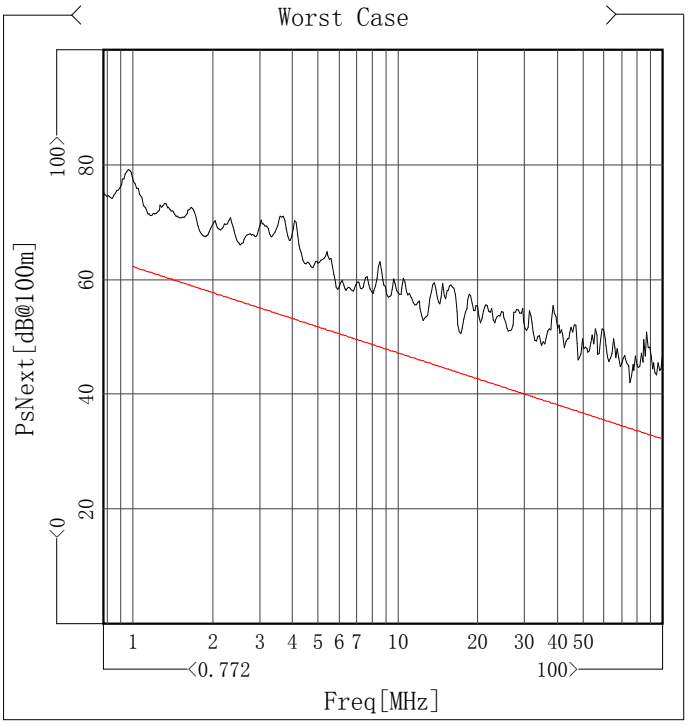










Worst Summary Of High Freq Parameter(2)

Item	Min	Freq[MHz]	Std	Margin
✔ Rl[dB]	24.03	80.192	20.78	3.25
✔ Next[dB@100m]	53.75	12.652	48.77	4.98
✔ PsNext[dB@100m]	50.61	17.549	43.64	6.97