

Kullanım Alanları

- 10 BASE-T (IEEE 802.3) Ethernet
- 100 BASE-T (IEEE 802.3u) Fast Ethernet
- 100 VG-AnyLAN (IEEE 802.12)
- 4/16 Mbps Token Ring (IEEE 802.5)
- 100 Mbps CDDI
- 250 Mbps ATM
- 1000 BASE-T (Gigabit Ethernet) (IEEE 802.3 ab)

Kablo Yapısı

- 1 - İletken : Elektrolitik mono bakır iletken.
- 2 - İzole : Solid polietilen izolasyon
- 3 - Büküm : İzoleler çiftler halinde bükülür.
- 4 - Separatör : Çiftler yıldız biçimli separatörle beraber bükülür.
- 5 - Ayırıcı : Polyester bant
- 6 - Ekran : Kalaylı bakır toprak teli. Al/PET bant
- 7 - Dış Kılıf : Ultraviyole ışınlara dayanıklı polietilen dış kılıf. RAL 9004 (Siyah)

Teknik Özellikler

İletken Direnci Ω/km	İzolasyon Direnci MΩxkm (500 V DC)	Efektif Kapasite nF/km	Direnç Dengesizliği	Yayımla Hızı	Çalışma Voltajı V	Test Voltajı V	Karakteristik Empedans Ω
72	5000	56	%2	%67-69	250	1200	100±%15. 101-250 MHz

Mekanik Özellikler

Bükülme Yarıçapı	Sıcaklık Aralığı Çalışma
8xD mm	-55°C~+60°C

Standartlar

Üretim Standartları

ANSI/TIA-568-C.2.
IEC-61156-5.
IEC-11801

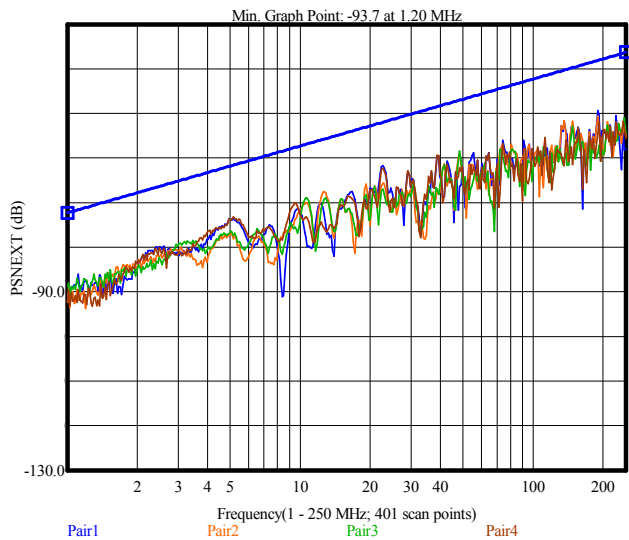
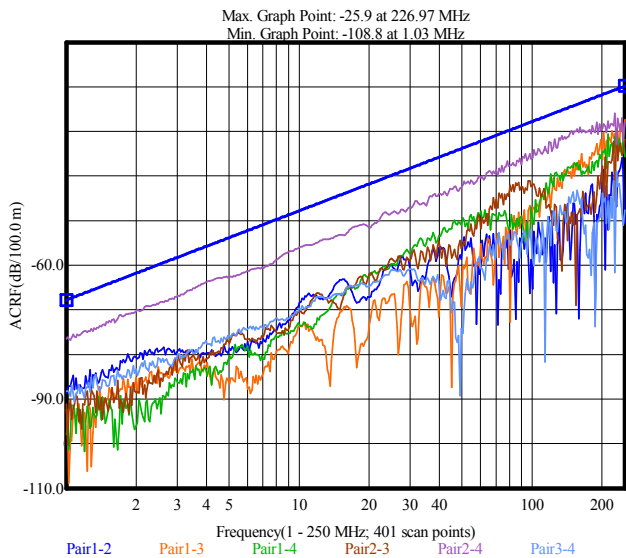
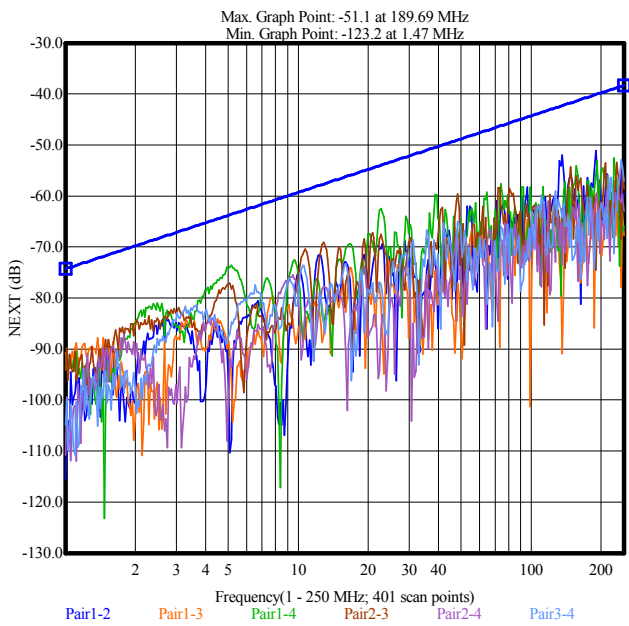
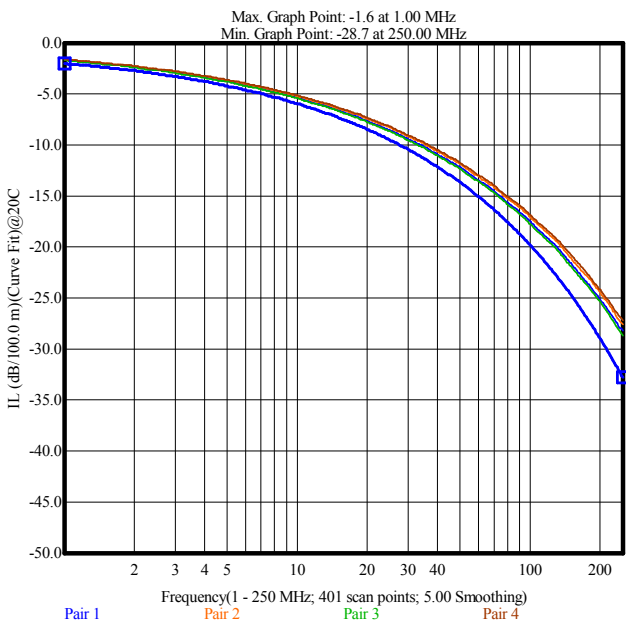
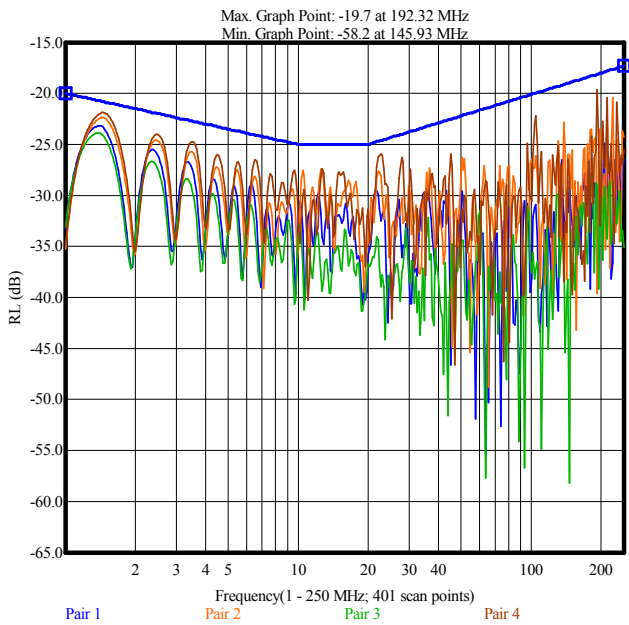
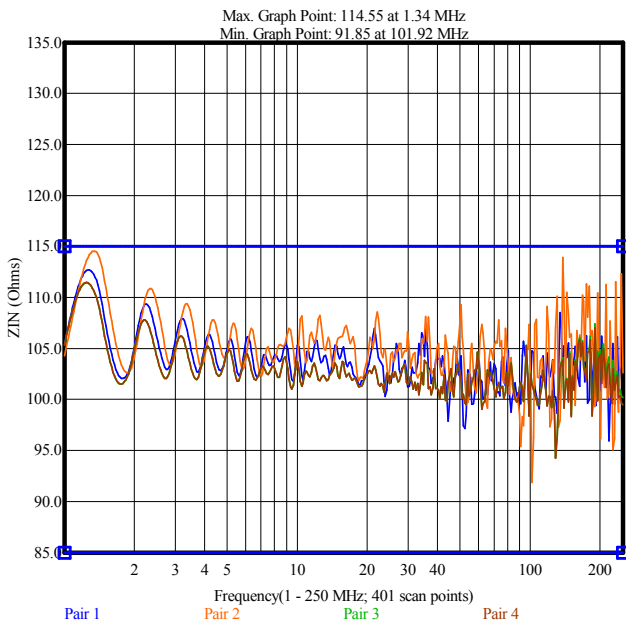
Elektriksel Özellikler

Frekans MHz	Ek Kaybı dB/100m (Max.)	Near-end Crosstalk (NEXT) Kaybı dB (Min.)	Power-sum Near-end Crosstalk (PSNEXT) Kaybı dB (Min.)	Equal-level Far-end Crosstalk (ELFEXT) dB/100m (Min.)	Power-sum Equal Level Far-end Crosstalk (PSELFEXT) dB/100m (Min.)	Dönüş Kaybı (RL) dB (Min.)
0.772	1.8	76	74.0	70	67	-
1	2	74.3	72.3	67.8	64.8	20.0
4	3.8	65.3	63.3	55.8	52.8	23.0
8	5.3	60.8	58.8	49.7	46.7	24.5
10	6	59.3	57.3	47.8	44.8	25
16	7.6	56.2	54.2	43.7	40.7	25
20	8.5	54.8	52.8	41.8	38.8	24.3
25	9.5	53.3	51.3	39.8	36.8	23.6
31.25	10.7	51.9	49.9	37.9	34.9	21.5
62.5	15.4	47.4	45.4	31.9	28.9	20.1
100	19.8	44.3	42.3	27.8	24.8	18
200	29	39.8	37.8	21.8	18.8	17.3
250	32.8	38.3	36.3	19.8	16.8	16.8

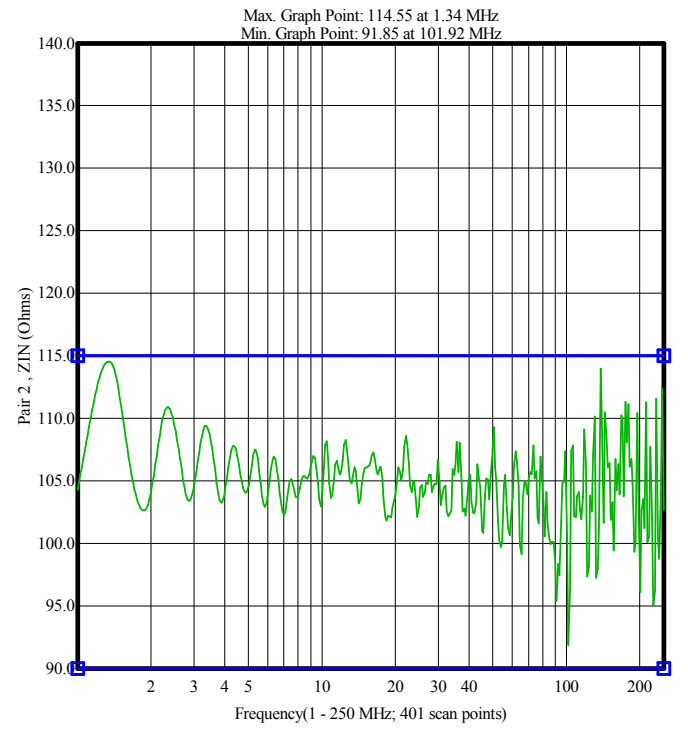
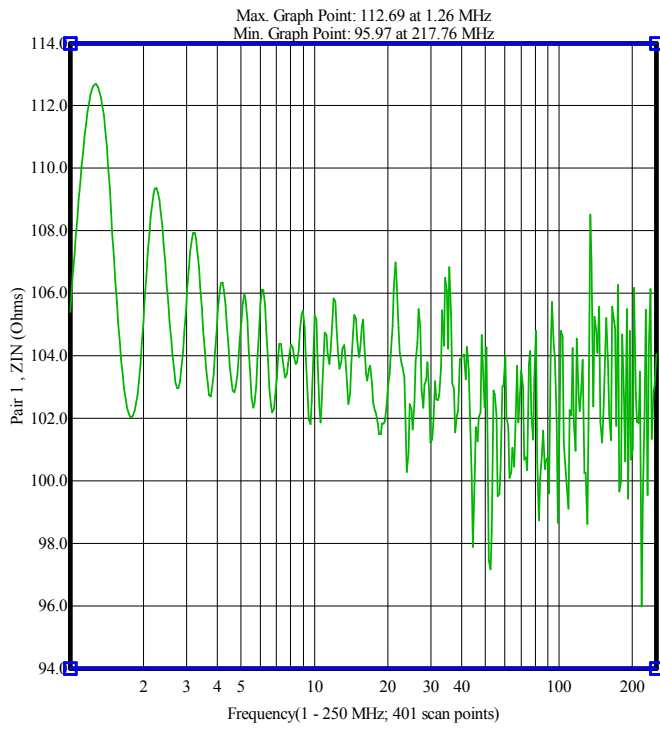
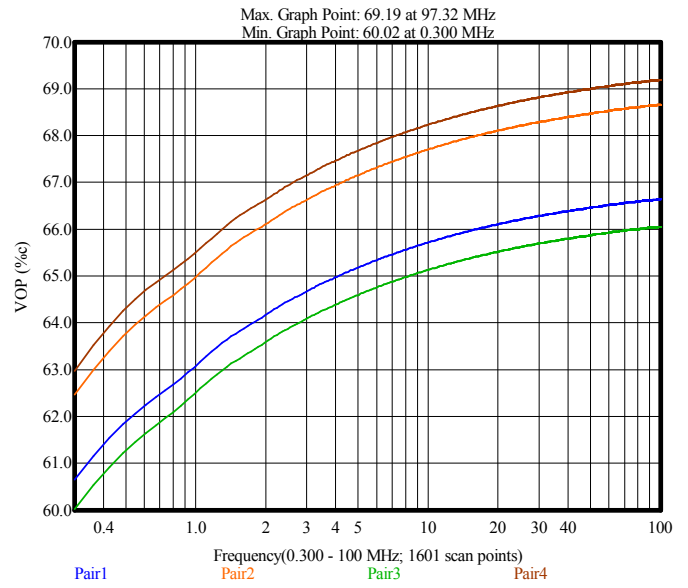
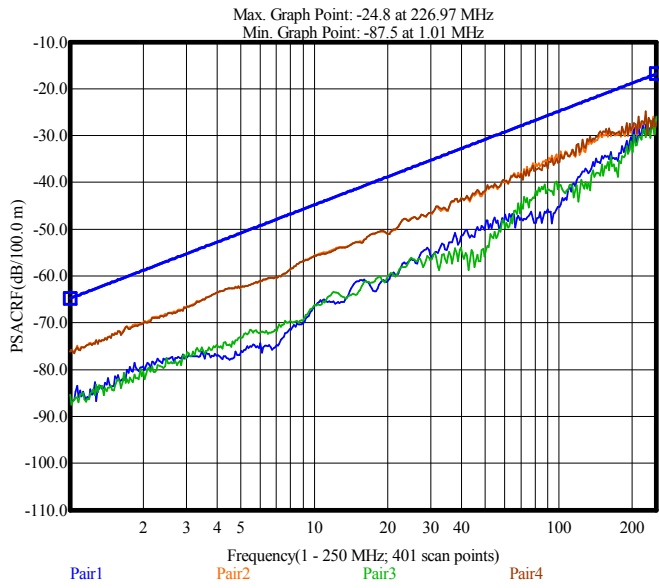
Cat 6 F/UTP 23 AWG PE

Part Numarası	Per Sayısı	İletken Çapı (mm)	Ortalama Dış Çap (mm)	Bakır Ağırlığı (kg/km)	Ortalama Ağırlık (kg/km)	Makara Boyu (m)
3.426.2.11.00570.0004	4	0.57	6.6	21.1	46	100/500/1000

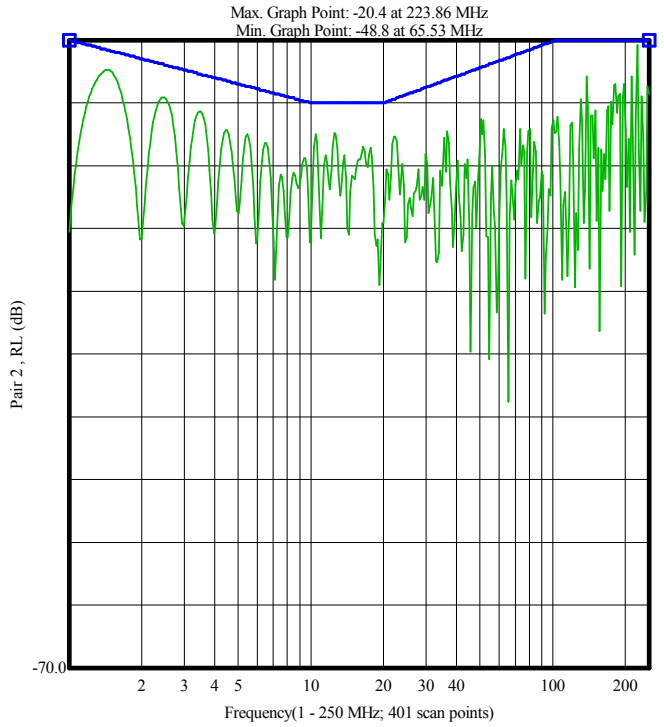
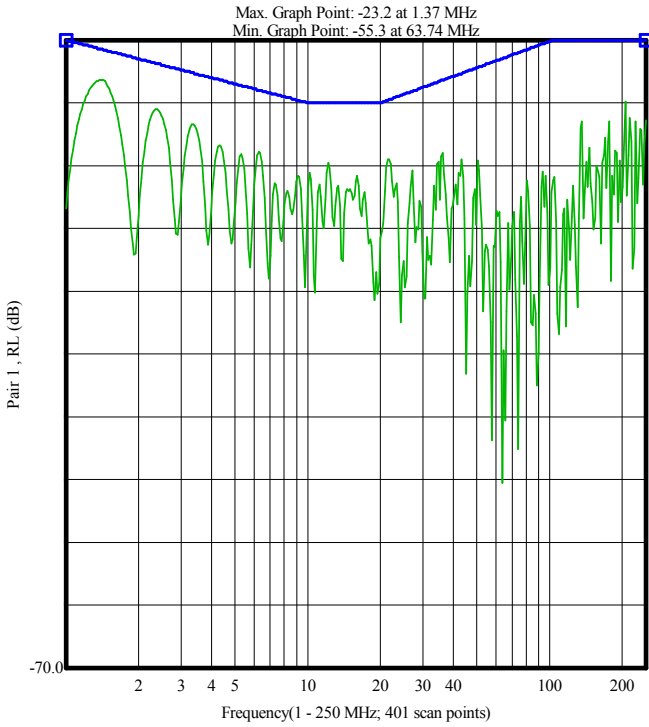
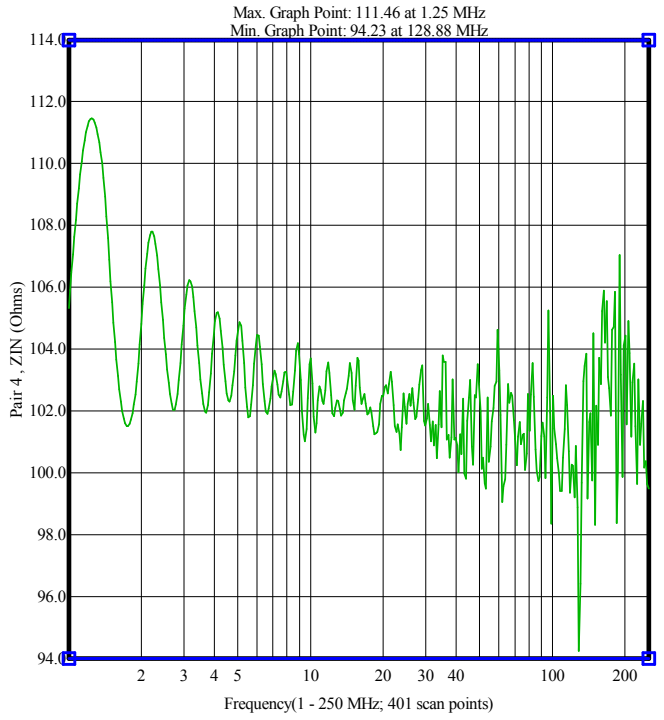
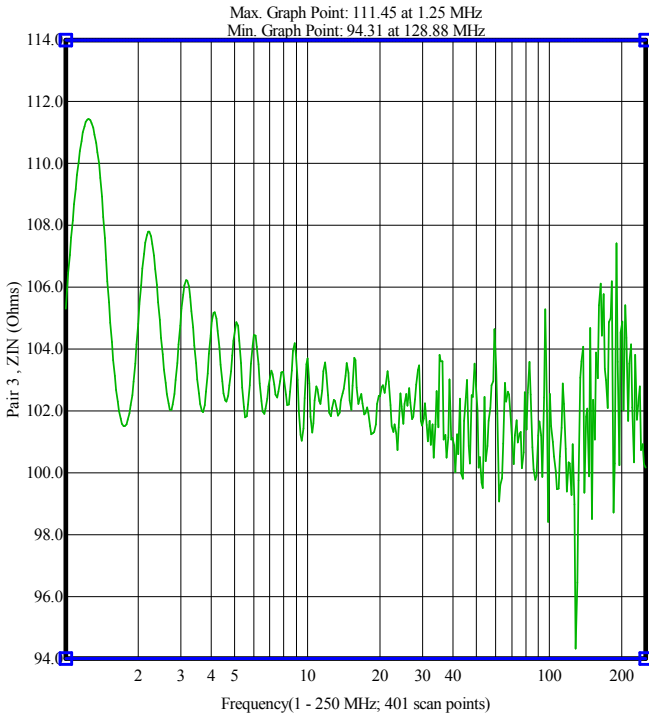
Cat 6 Test Sonuç Grafikleri



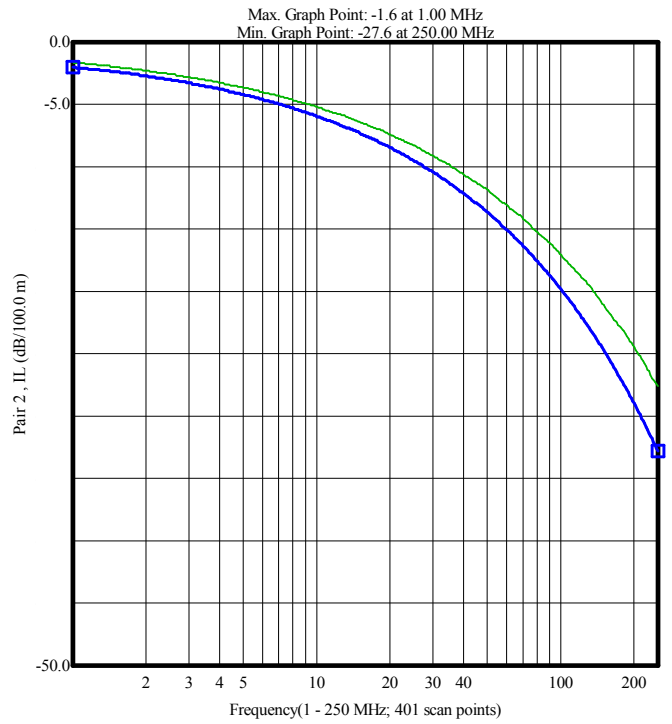
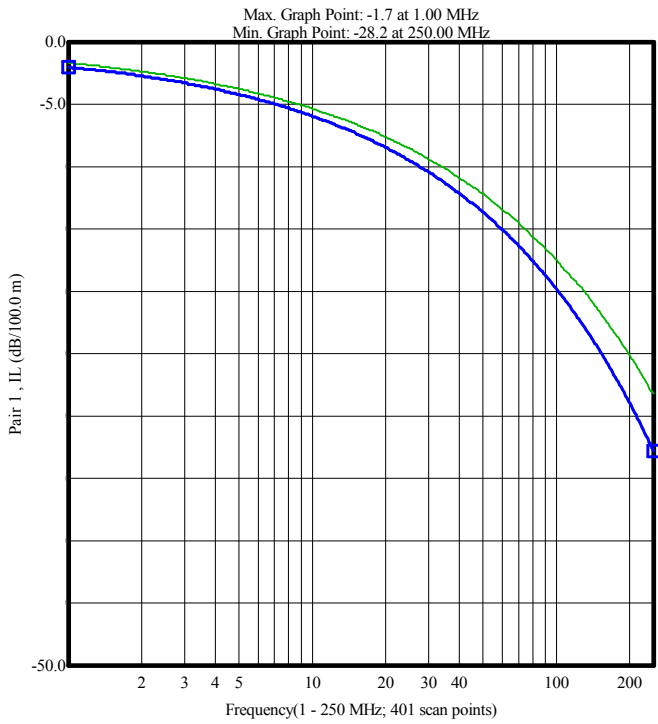
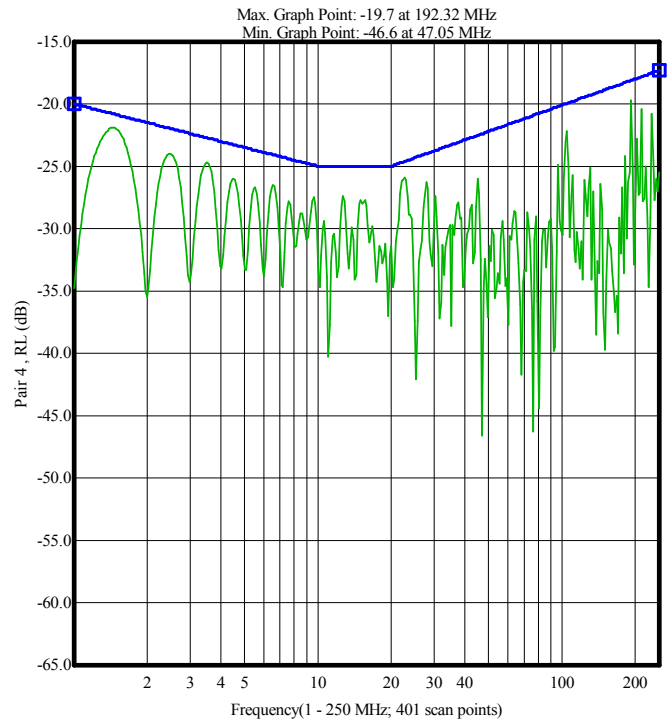
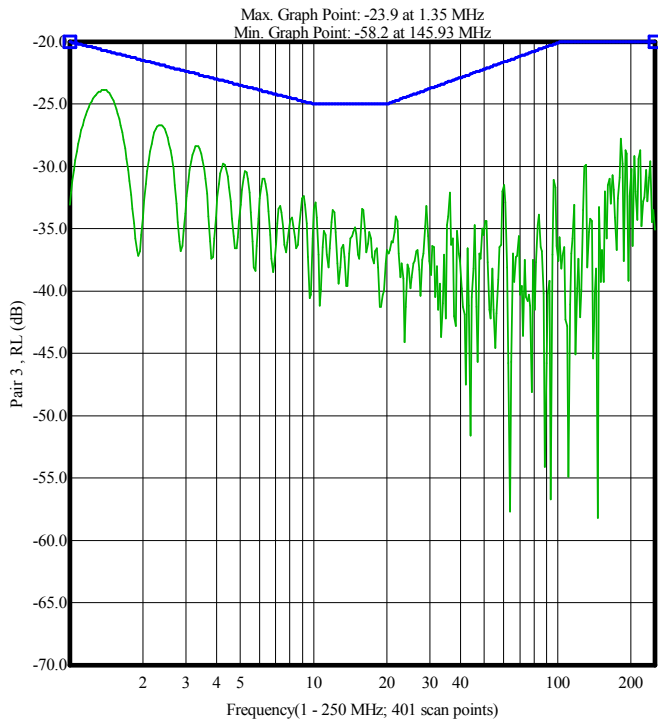
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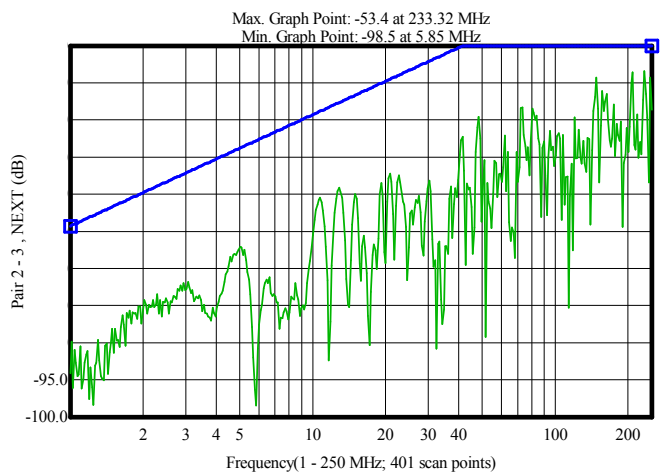
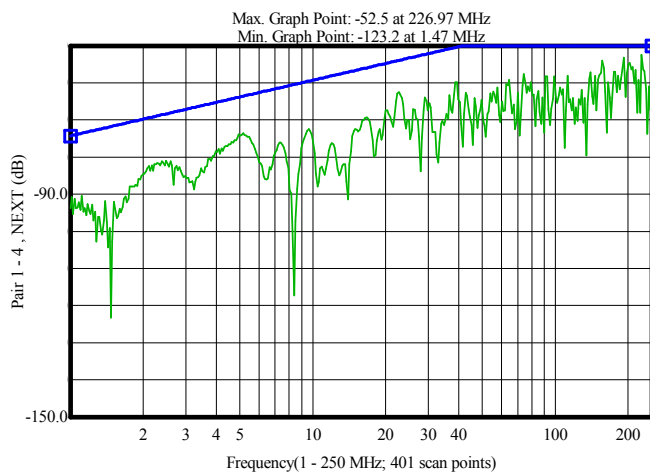
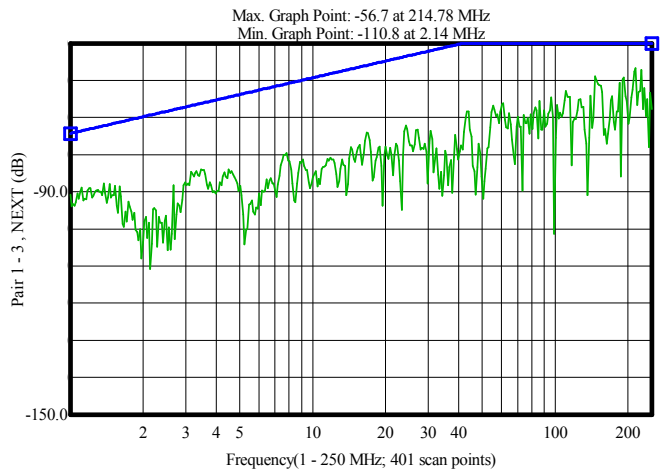
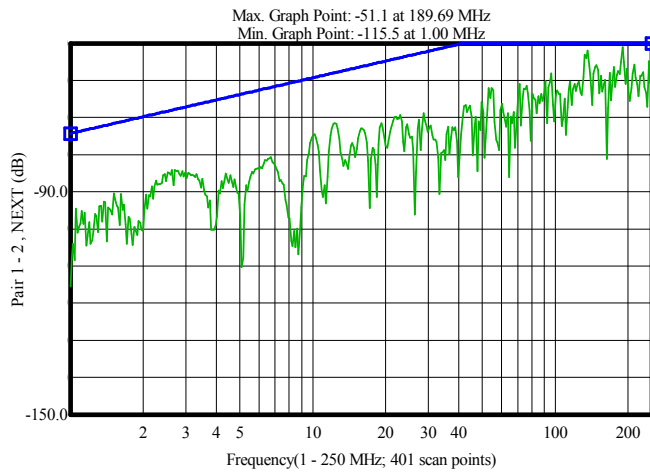
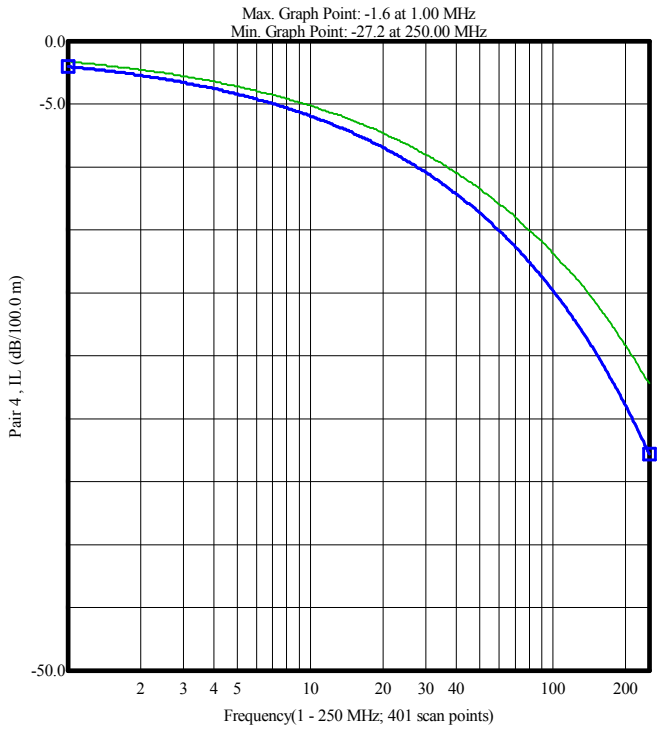
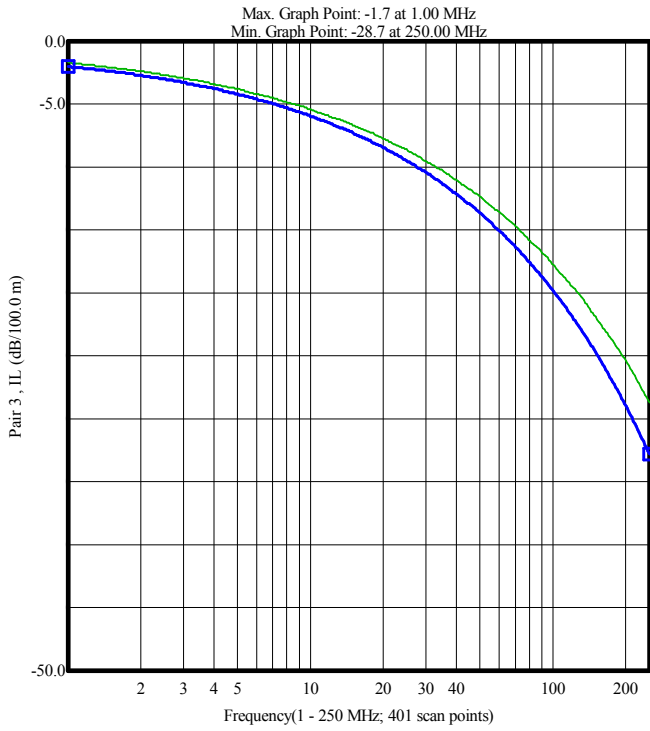
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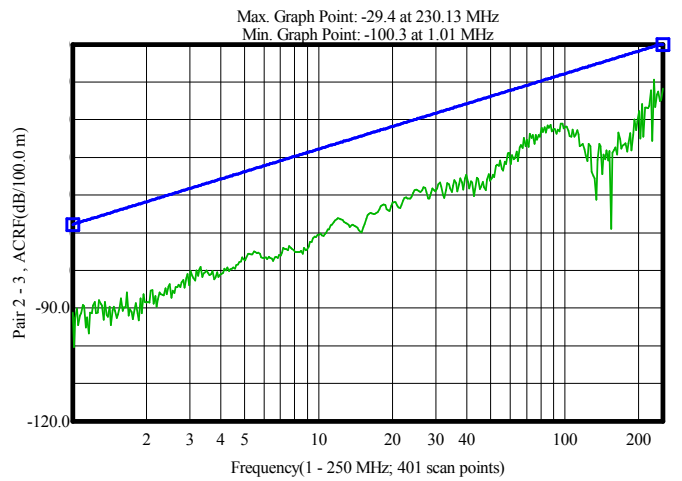
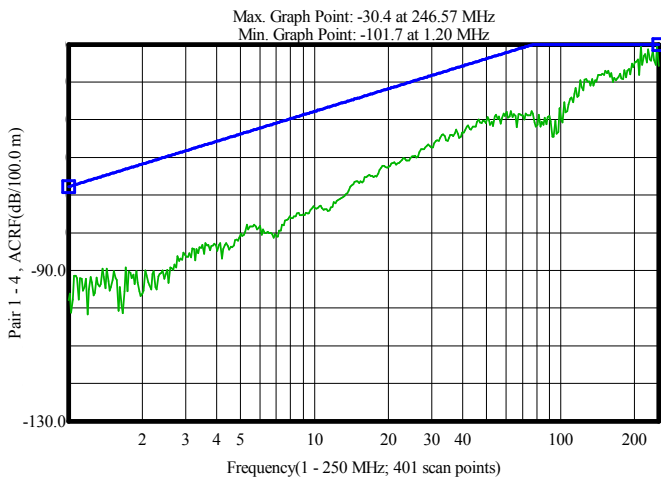
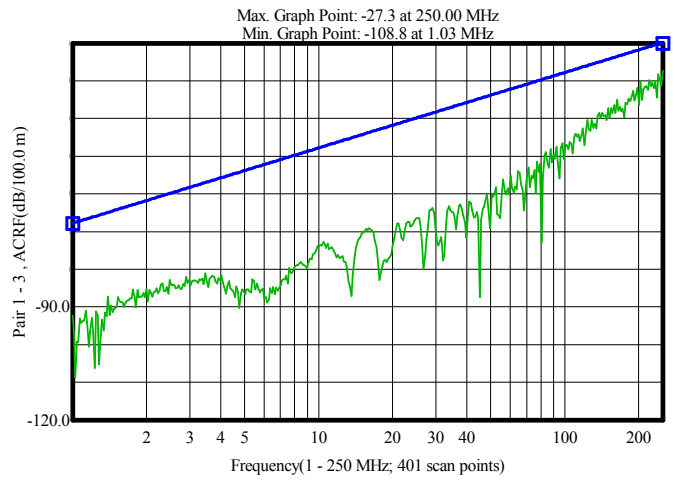
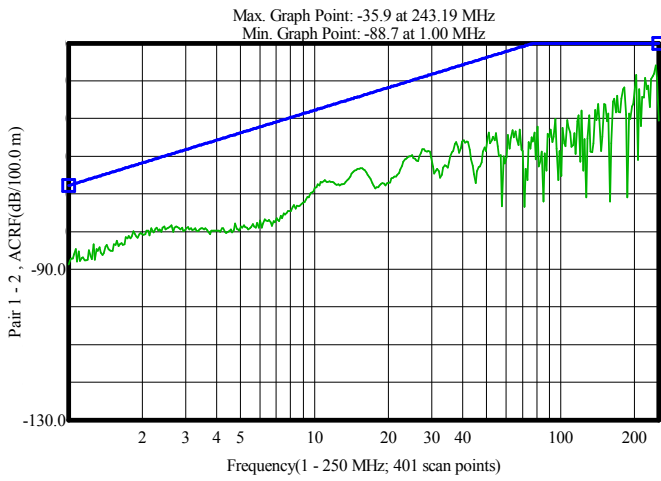
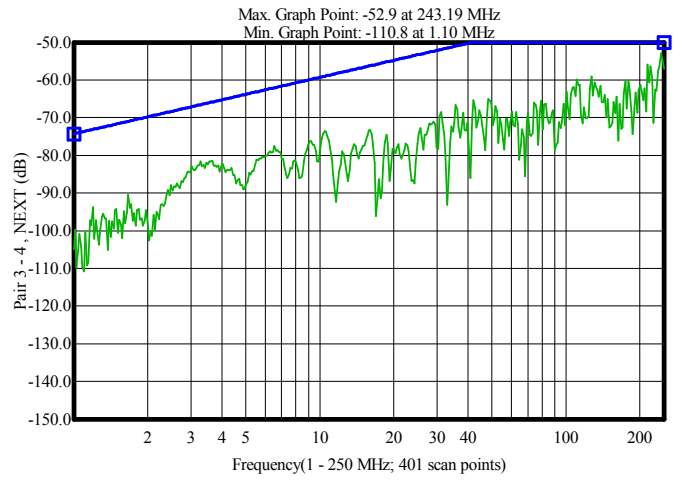
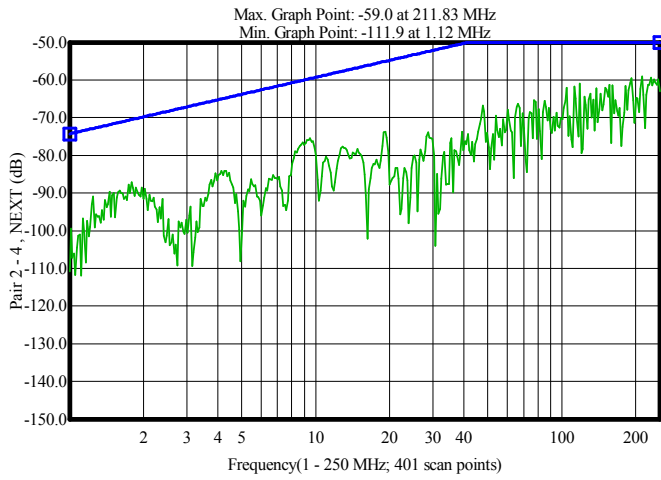
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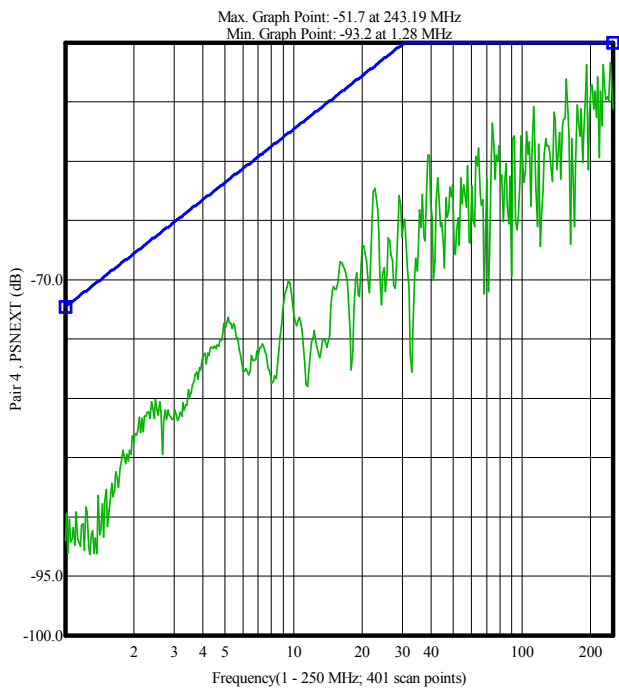
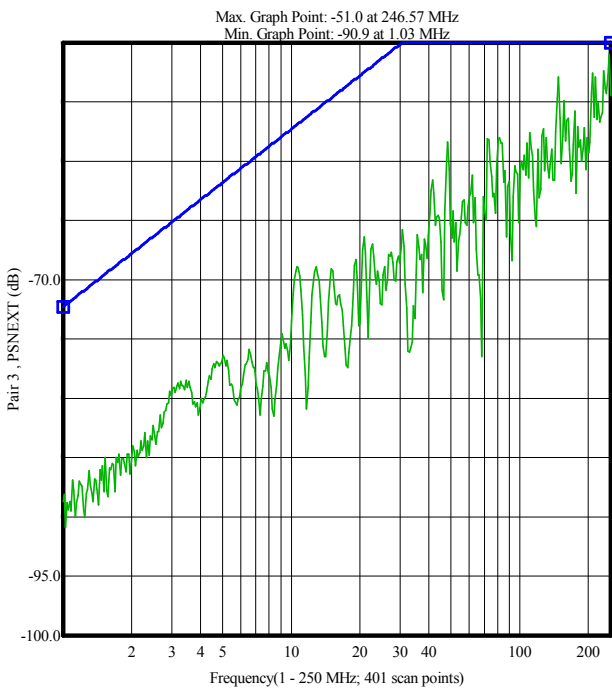
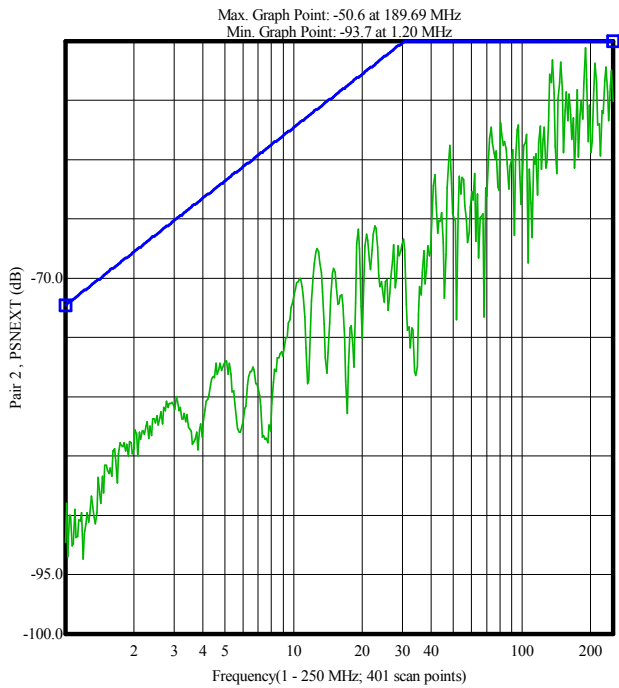
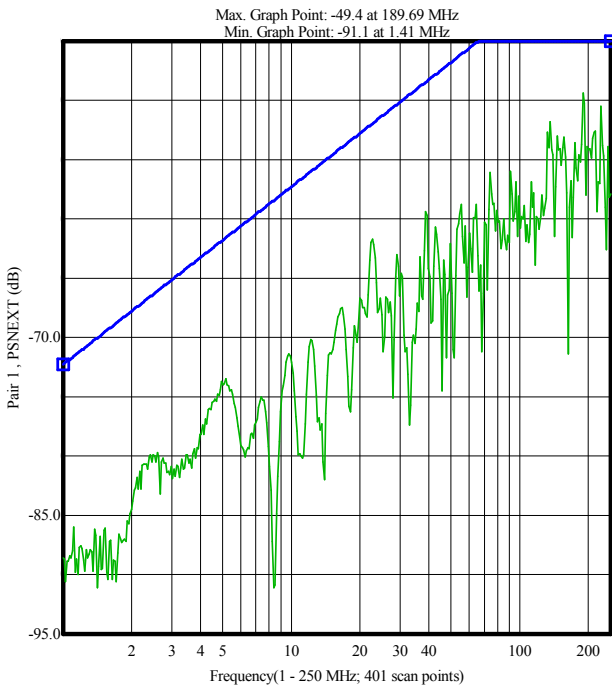
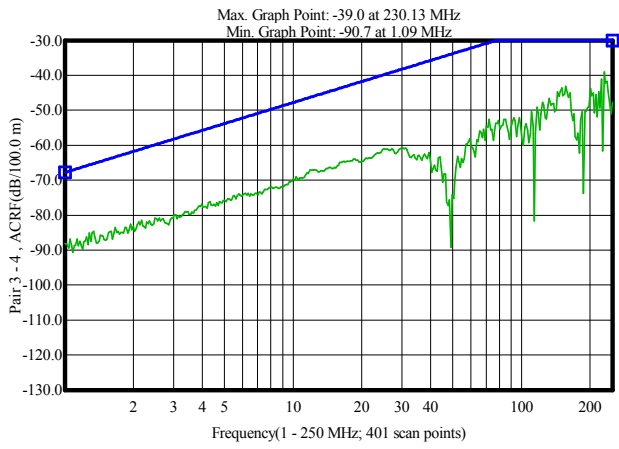
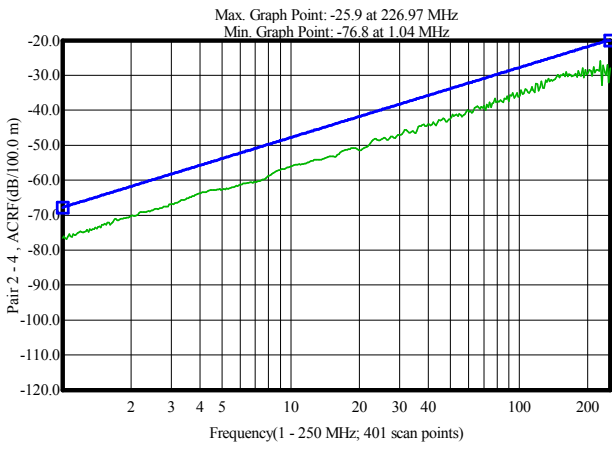
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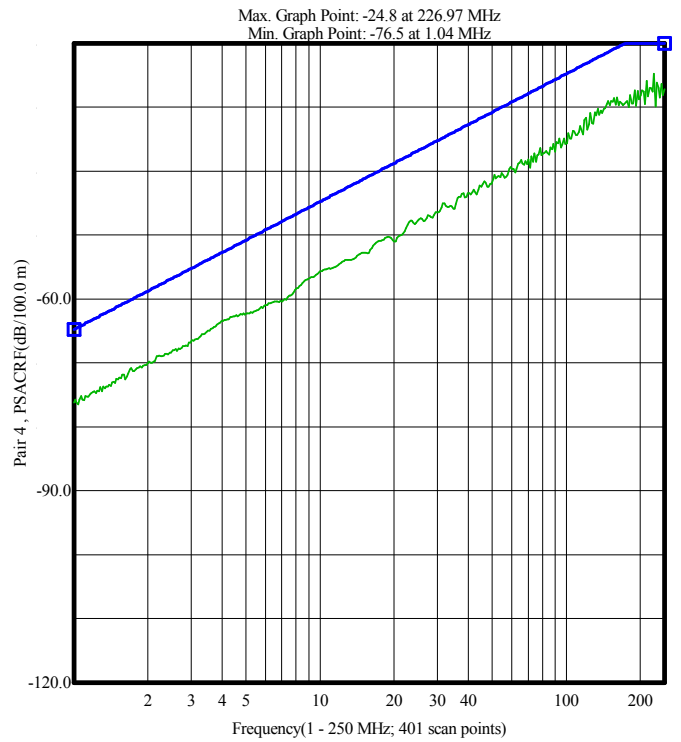
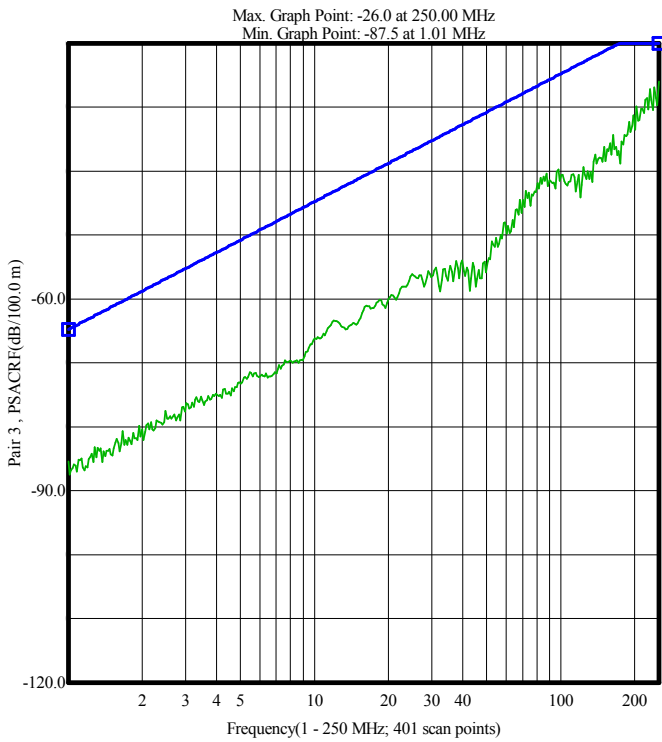
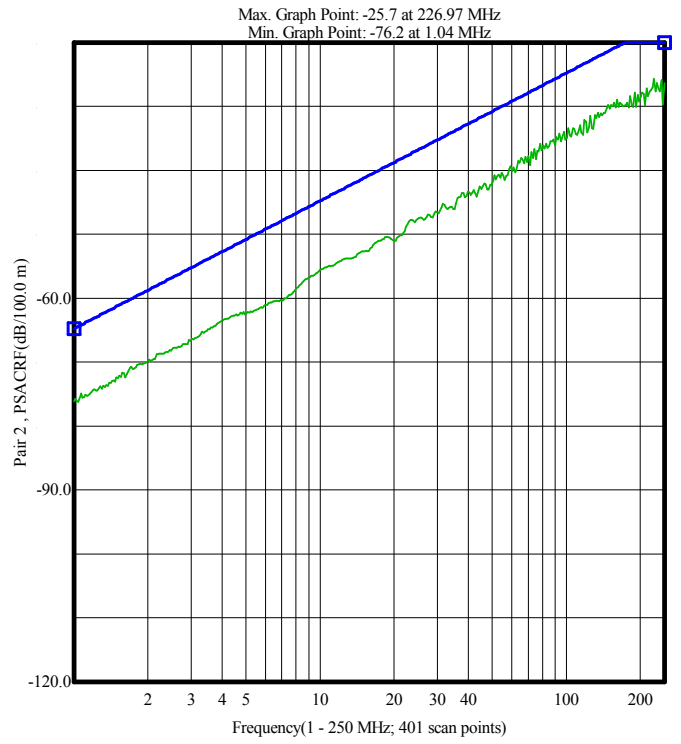
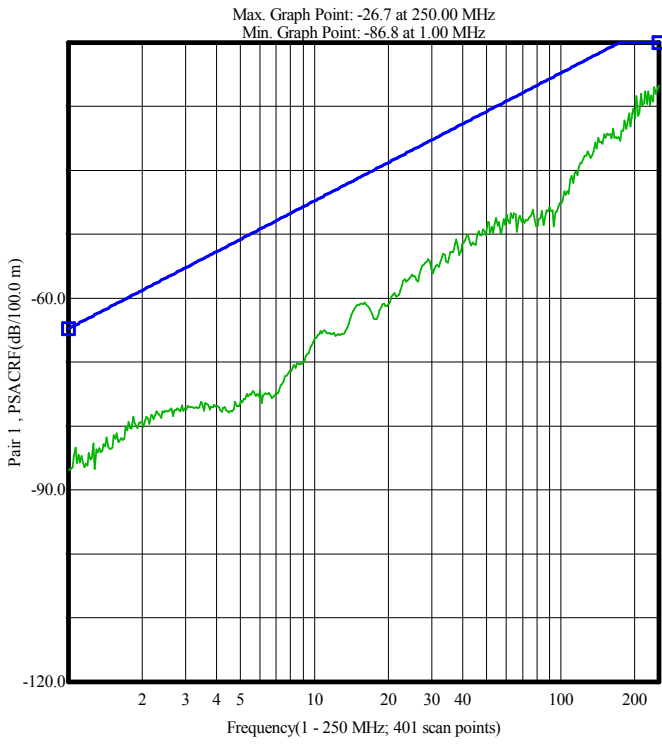
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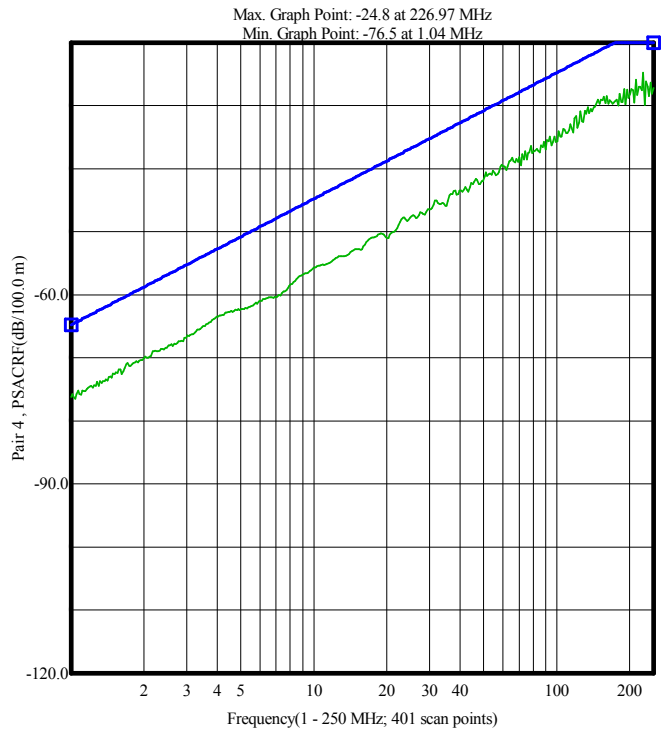
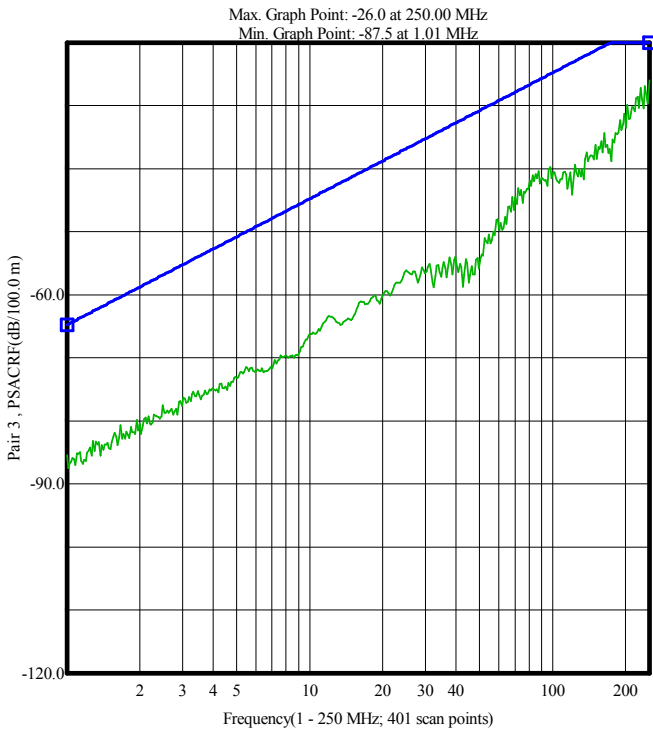
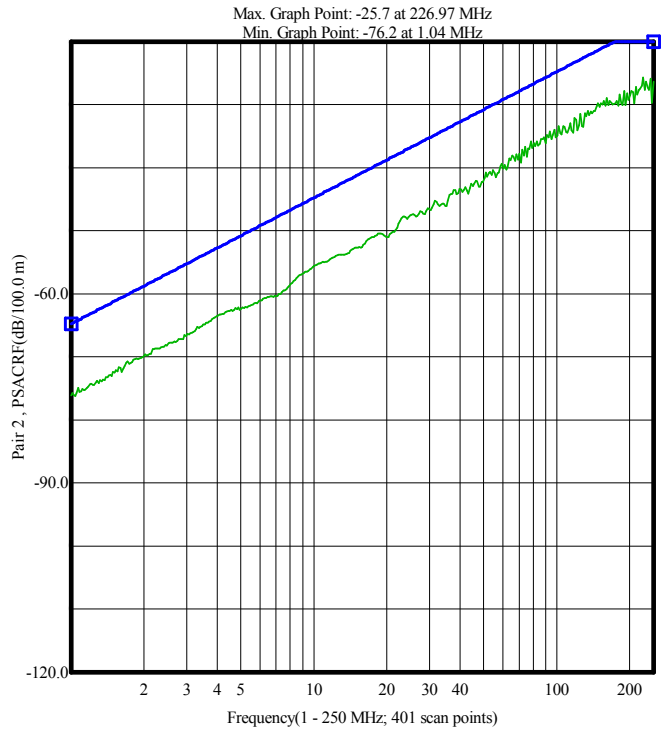
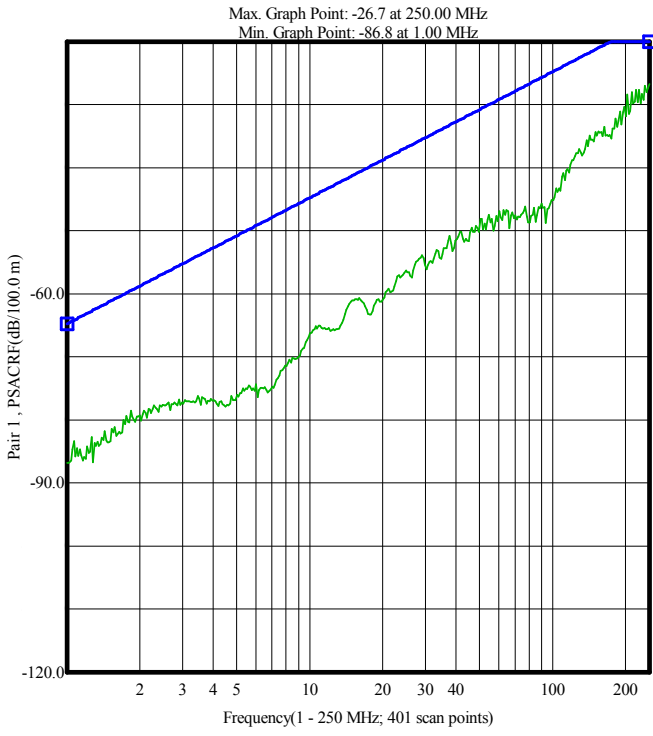
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