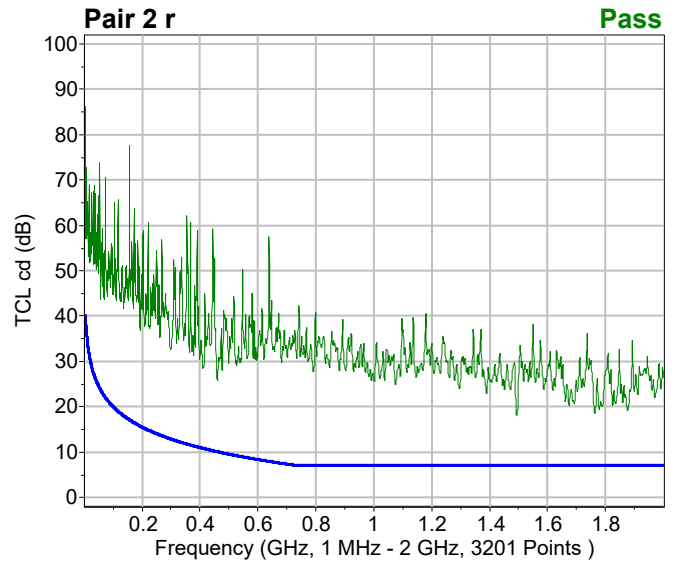
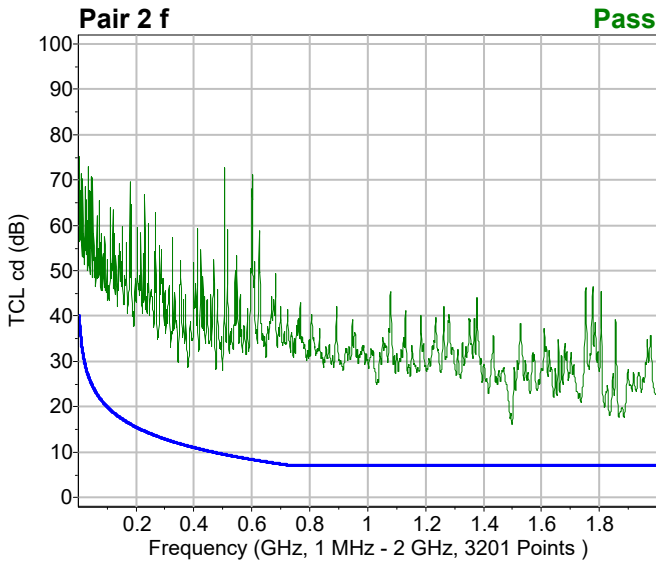
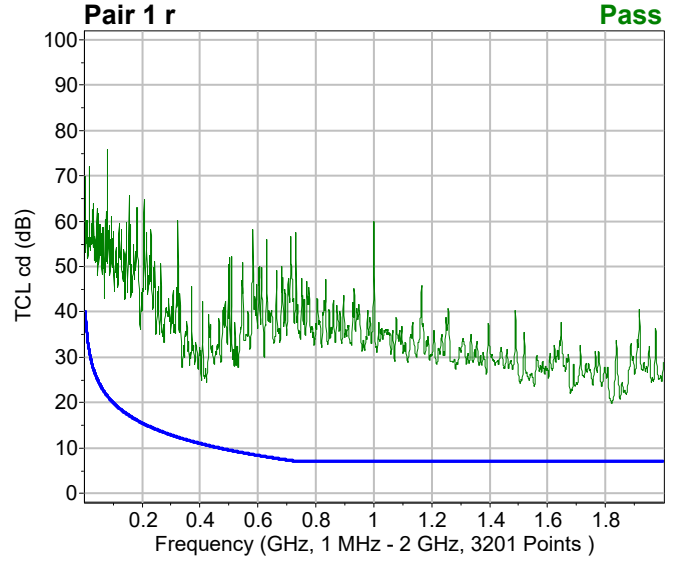
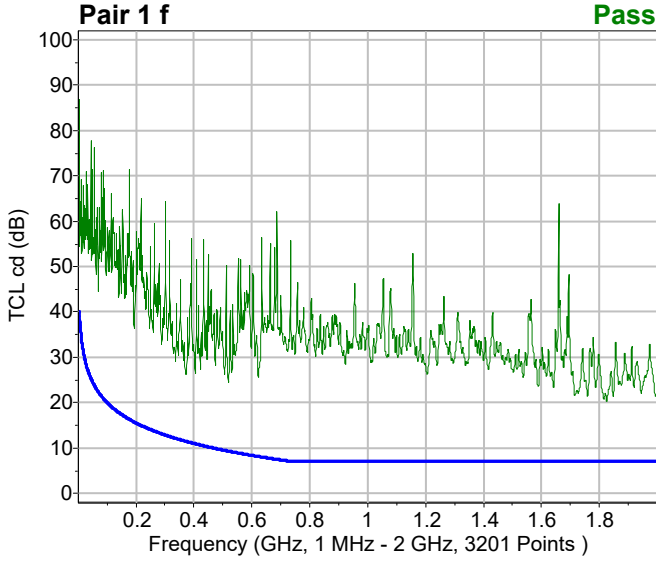
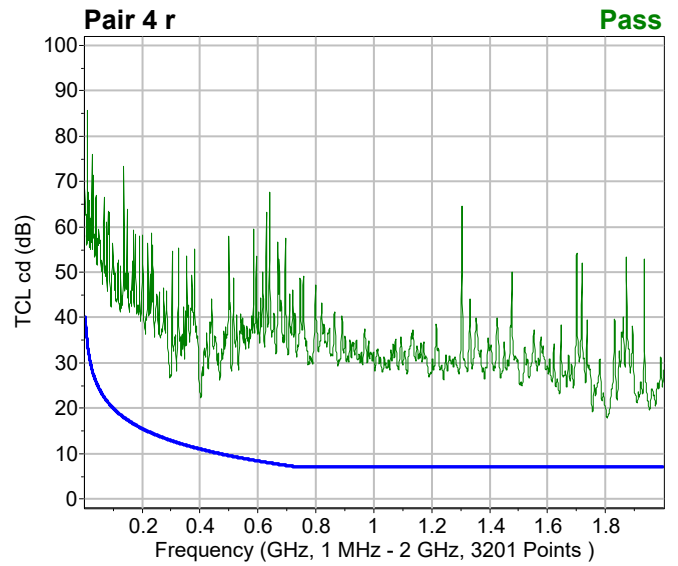
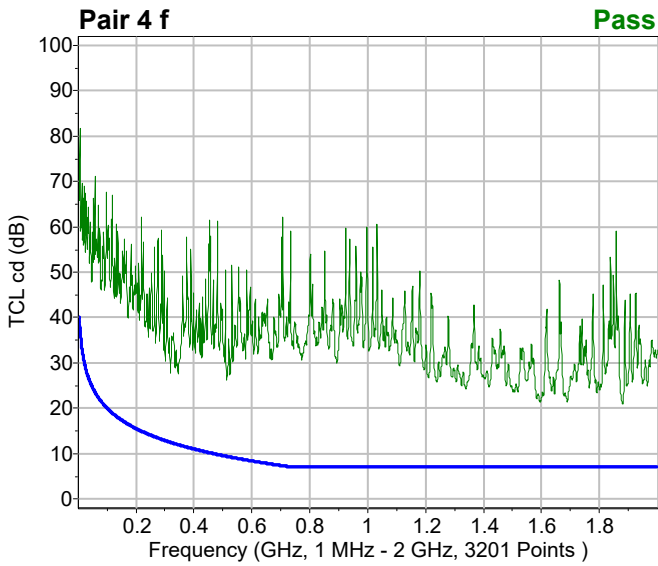
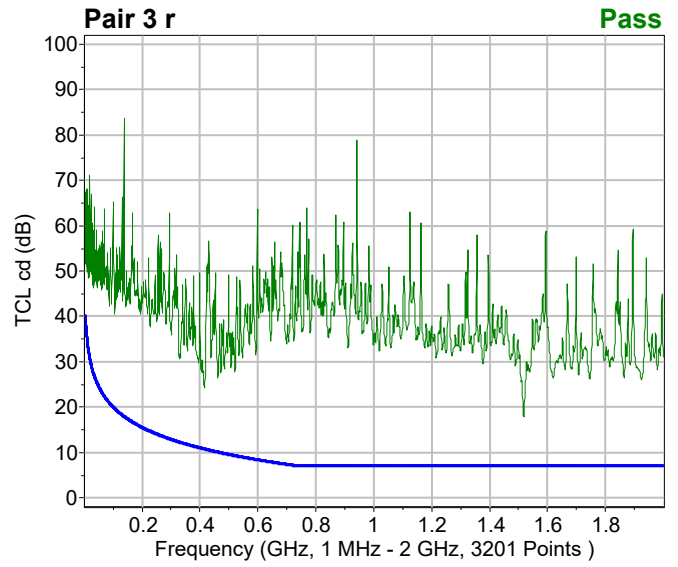
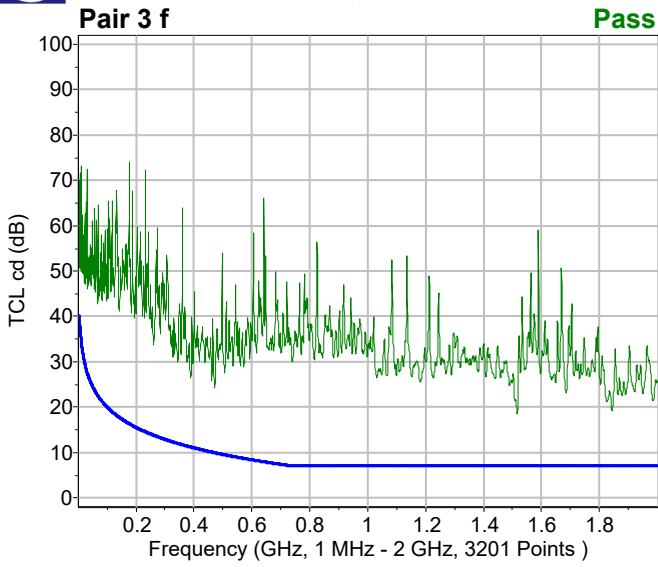


Summary and Graphic: transverse conv. loss cd (TCL cd)

{ v = Value (dB) l = Limit (dB) m = Margin (dB) f = Frequency (MHz) }
{ Pair: f=forward, r=reverse a=wire a b=wire b }

Pair	Start f	Stop f	Points	Minimum { v [ff] }	Maximum { v [ff] }	Min. Margin { m (v l) [ff] }	Result
1 f	1	2'000	3201	20.2 [1'826]	86.9 [3.499]	13.2 (20.2 < 7.0) [1'826]	ü
1 r	1	2'000	3201	19.8 [1'821]	75.9 [79.71]	12.8 (19.8 < 7.0) [1'821]	ü
2 f	1	2'000	3201	16.2 [1'498]	75.1 [4.123]	9.2 (16.2 < 7.0) [1'498]	ü
2 r	1	2'000	3201	18.0 [1'494]	86.2 [4.123]	11.0 (18.0 < 7.0) [1'494]	ü
3 f	1	2'000	3201	18.5 [1'516]	74.1 [176.5]	10.3 (50.3 < 40.0) [1.625]	ü
3 r	1	2'000	3201	17.9 [1'518]	83.8 [137.8]	10.9 (17.9 < 7.0) [1'518]	ü
4 f	1	2'000	3201	20.8 [1'880]	81.8 [6.622]	13.8 (20.8 < 7.0) [1'880]	ü
4 r	1	2'000	3201	17.9 [1'806]	85.7 [11.62]	10.9 (17.9 < 7.0) [1'806]	ü



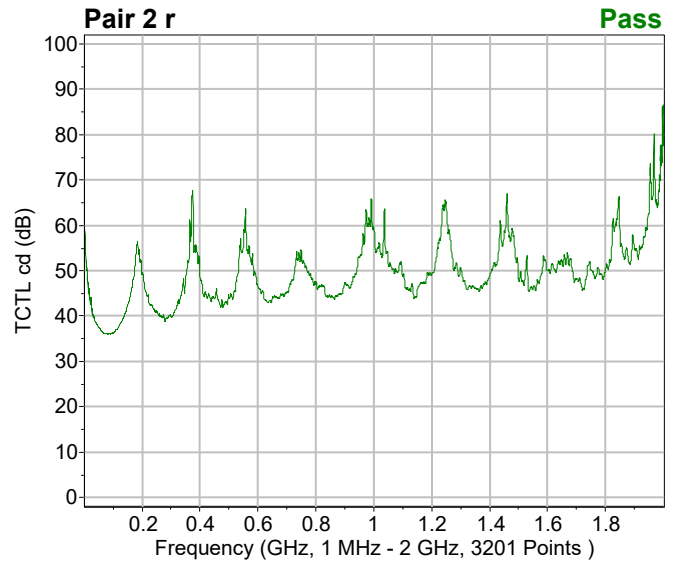
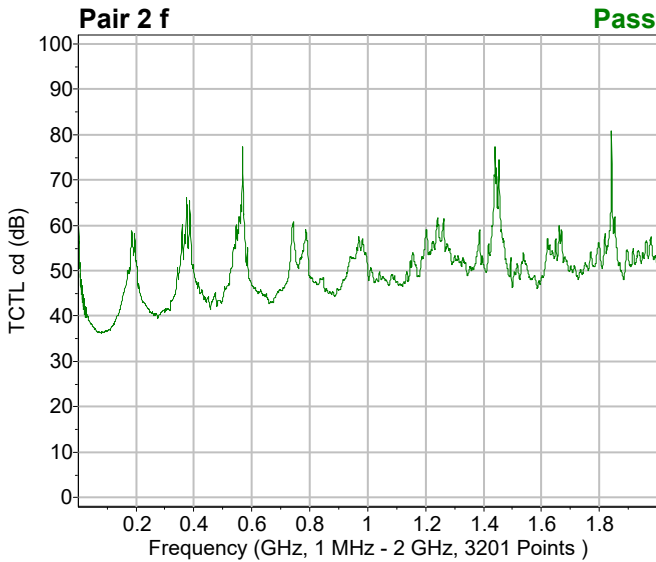
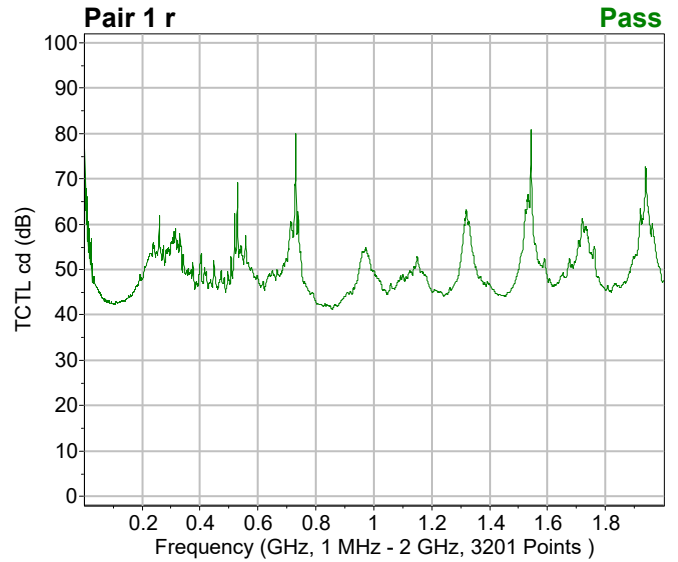
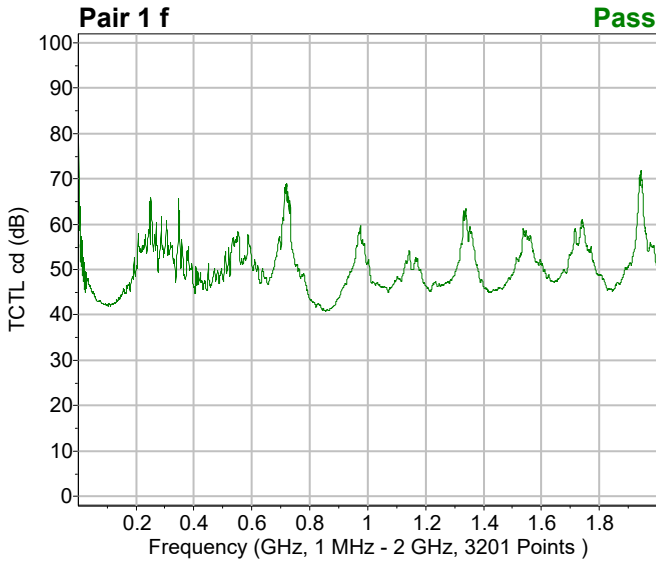


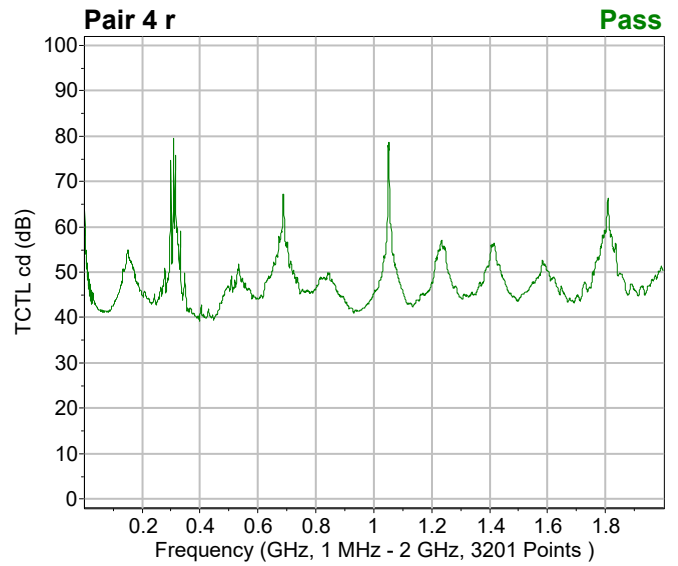
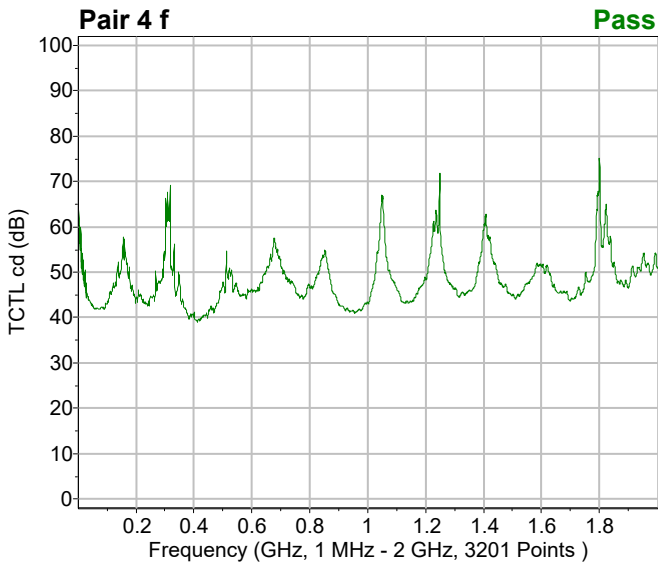
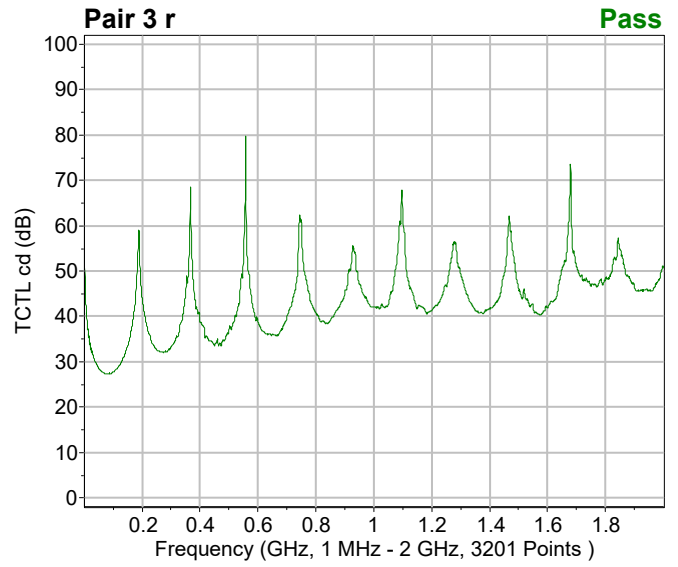
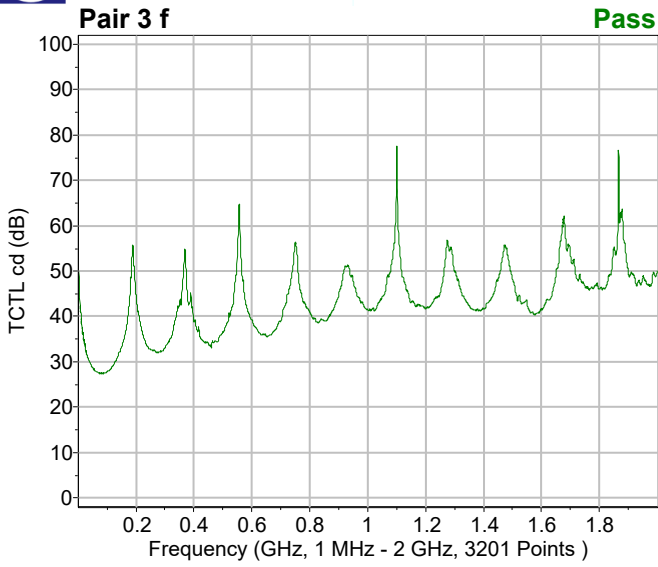


Summary and Graphic: transverse conv. transfer loss cd (TCTL cd)

{ v = Value (dB) l = Limit (dB) m = Margin (dB) f = Frequency (MHz) }
{ Pair: f=forward, r=reverse a=wire a b=wire b }

Pair	Start f	Stop f	Points	Minimum { v [f] }	Maximum { v [f] }	Result
1 f	1	2'000	3201	40.8 [854.9]	82.1 [1.625]	ü
1 r	1	2'000	3201	41.1 [856.2]	80.9 [1'543]	ü
2 f	1	2'000	3201	36.2 [79.71]	80.9 [1'843]	ü
2 r	1	2'000	3201	35.9 [80.34]	86.5 [1'999]	ü
3 f	1	2'000	3201	27.3 [85.33]	77.6 [1'101]	ü
3 r	1	2'000	3201	27.2 [77.84]	79.7 [558.2]	ü
4 f	1	2'000	3201	39.1 [412]	75.2 [1'800]	ü
4 r	1	2'000	3201	39.3 [397.7]	79.5 [308.3]	ü



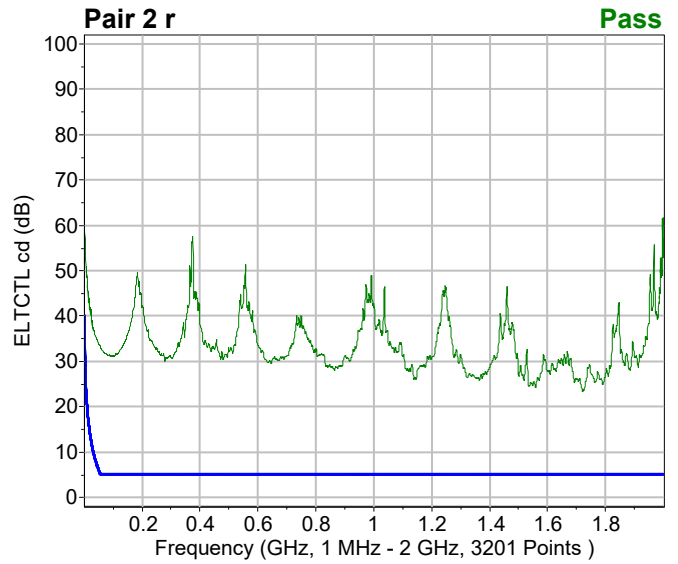
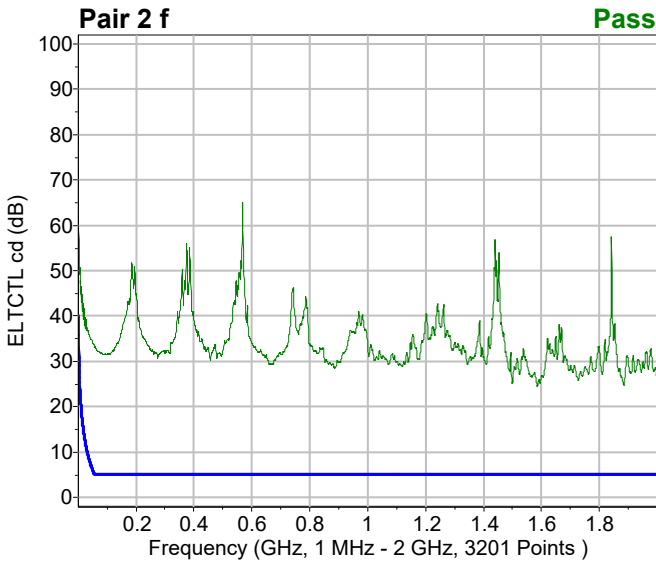
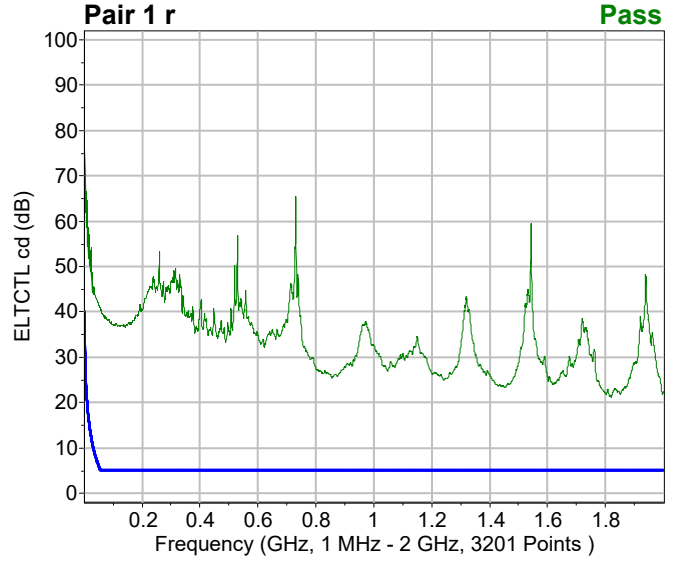
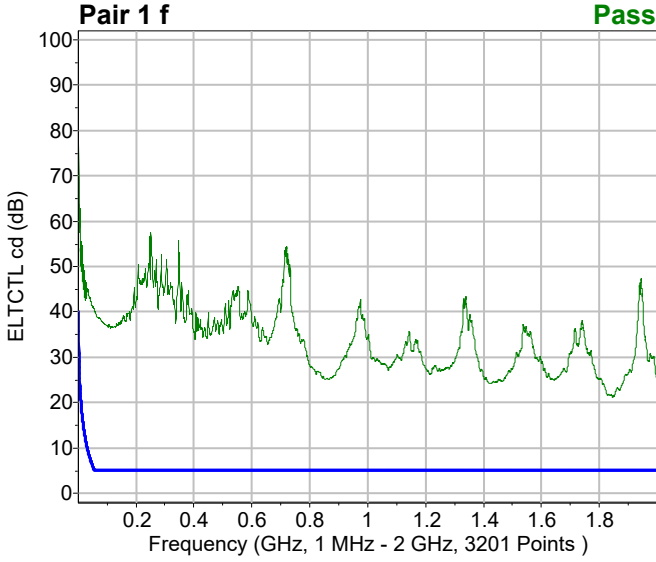


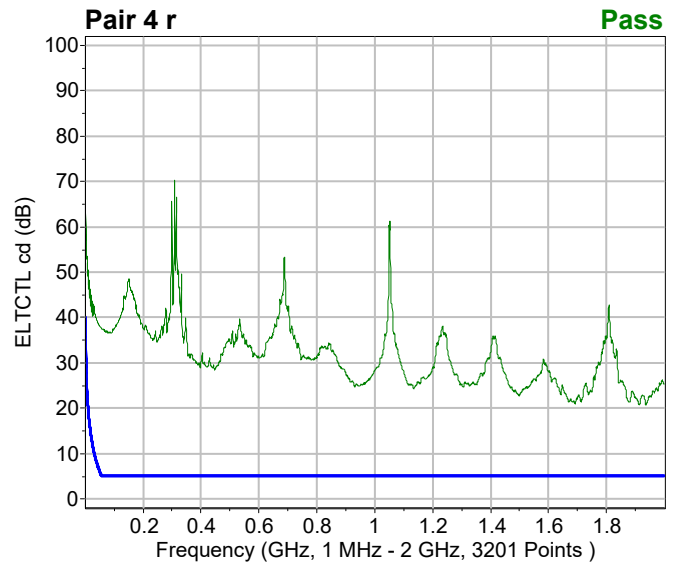
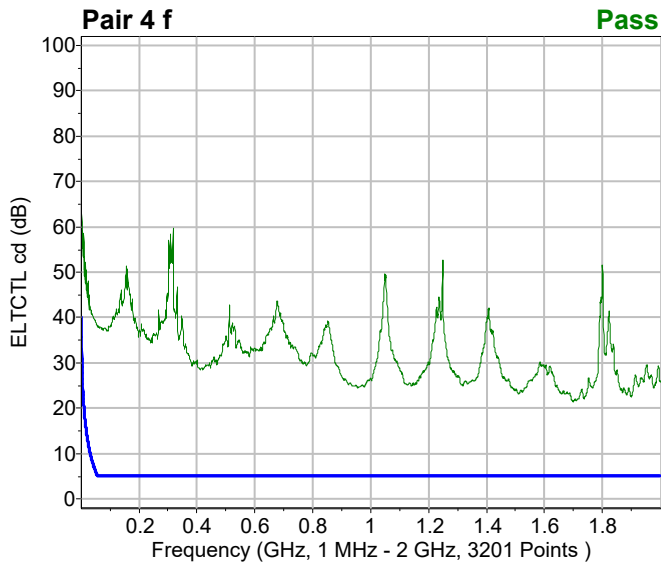
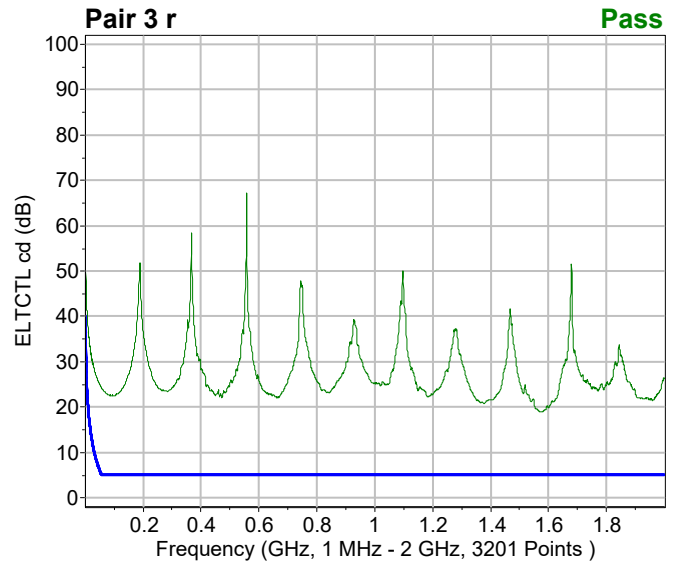
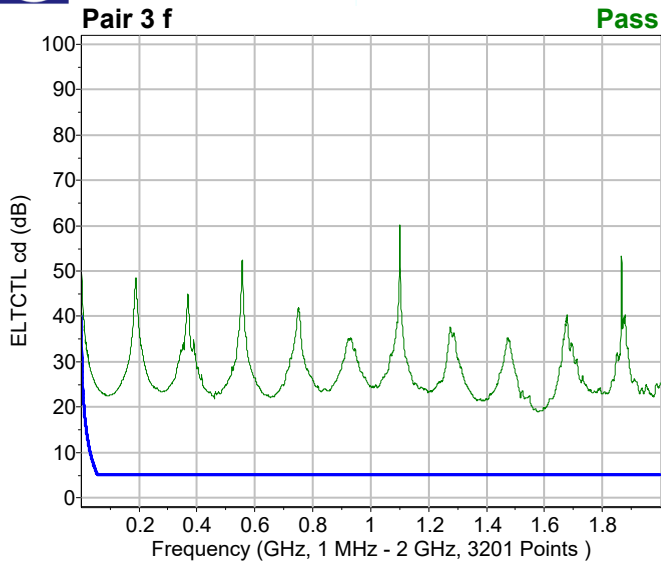


Summary and Graphic: Equal Level TCTL cd (ELTCTL cd)

{ v = Value (dB) l = Limit (dB) m = Margin (dB) f = Frequency (MHz) }
{ Pair: f=forward, r=reverse a=wire a b=wire b }

Pair	Start f	Stop f	Points	Minimum { v [ff] }	Maximum { v [ff] }	Min. Margin { m (v l) [ff] }	Result
1 f	1	2'000	3201	21.2 [1'846]	81.5 [1.625]	16.2 (21.2 < 5.0) [1'846]	ù
1 r	1	2'000	3201	21.2 [1'820]	76.4 [2.249]	16.2 (21.2 < 5.0) [1'820]	ù
2 f	1	2'000	3201	24.5 [1'586]	68.3 [1]	19.5 (24.5 < 5.0) [1'586]	ù
2 r	1	2'000	3201	23.3 [1'721]	65.0 [1]	18.3 (23.3 < 5.0) [1'721]	ù
3 f	1	2'000	3201	18.9 [1'577]	60.0 [1'101]	13.9 (18.9 < 5.0) [1'577]	ù
3 r	1	2'000	3201	18.8 [1'576]	67.3 [558.2]	13.8 (18.8 < 5.0) [1'576]	ù
4 f	1	2'000	3201	21.4 [1'699]	69.7 [1]	16.4 (21.4 < 5.0) [1'699]	ù
4 r	1	2'000	3201	20.6 [1'914]	70.3 [308.3]	15.6 (20.6 < 5.0) [1'914]	ù





Final control authorized signature: