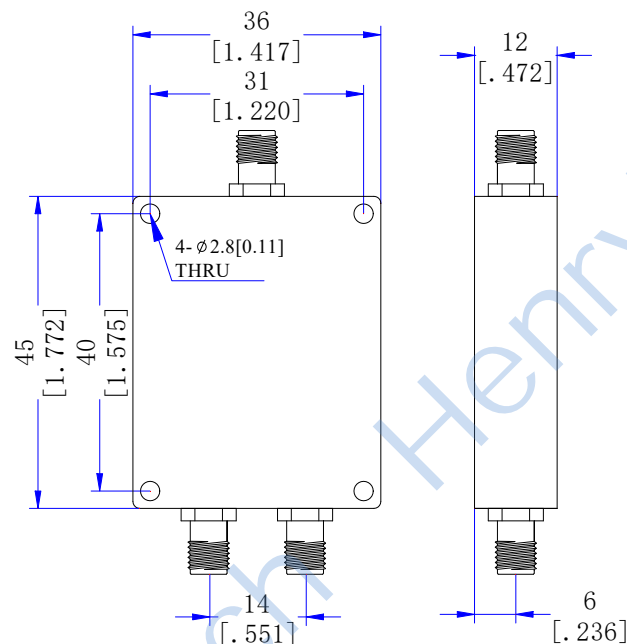


HLT-0.5/6-2S

2-Way Power Divider

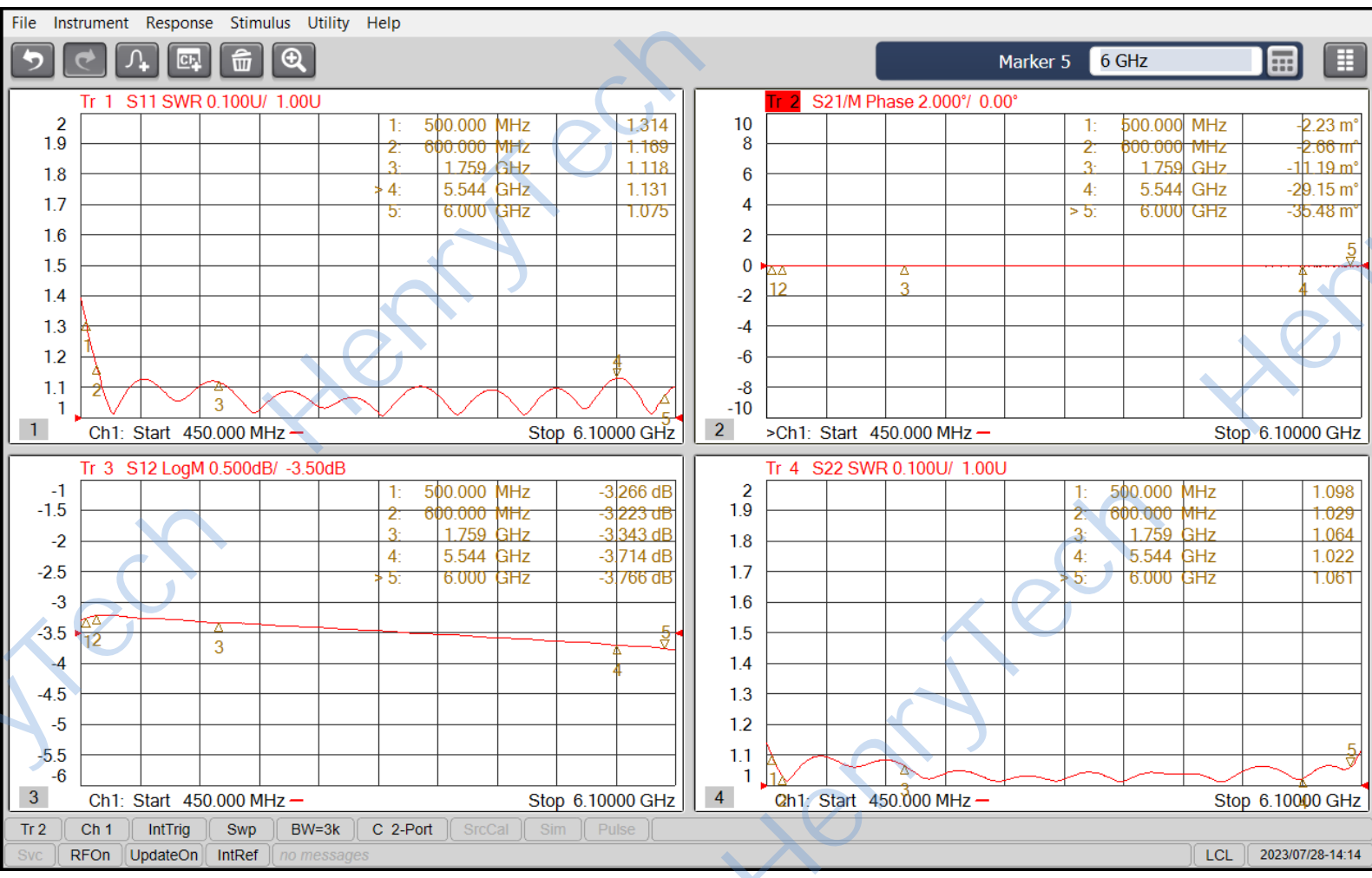
Specifications

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~6000 MHz
2	插入损耗 Insertion Loss	≤ 1.0dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	≤1.4: 1 (500-600M) & 1. 2: 1 (600-6000M)
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.2
5	隔离度 Isolation	≥18dB (500-600M) & 20dB (600-6000M)
6	幅度平衡 Amplitude Balance	±0.2dB
7	相位平衡 Phase Balance	±2°
8	阻抗 Impedance	50 Ohms
9	端口接头 Input/Output Connectors	SMA-Female
10	承受功率 Power Rating	Splitter 分路器用时 30W; Combiner 合路器用时 2W
11	工作温度 Operation Temperature	-35°C ~ +75°C
12	表面处理 Surface Finishing	Sandblasting natural color conductive oxide 喷砂本导
13	外形尺寸 Outline Dimensions	45*36*12 (mm)
14	重量 Weight	45 (g)



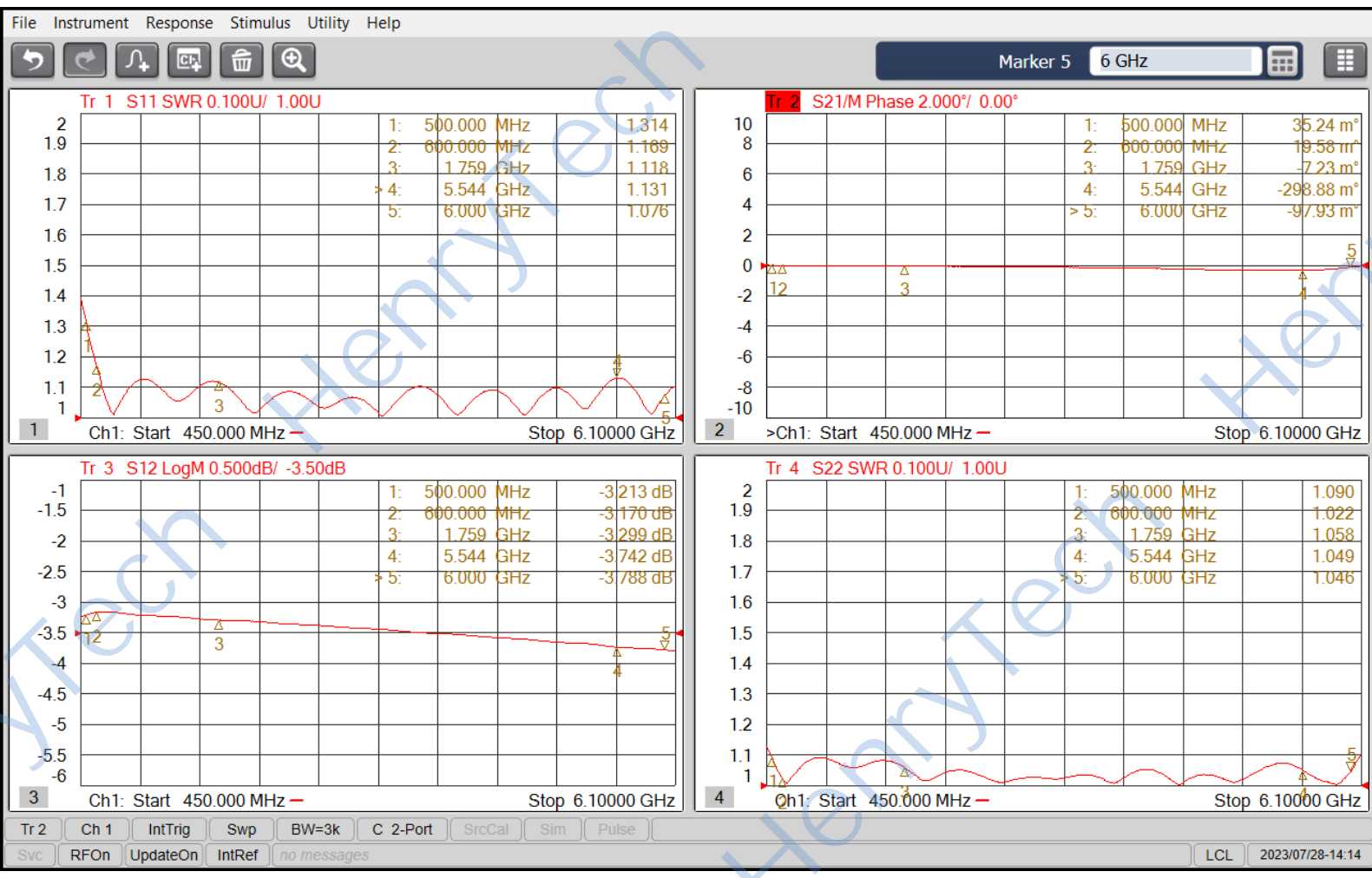
Note: Dimensions (mm / [inch]), General tolerance (±0.3)

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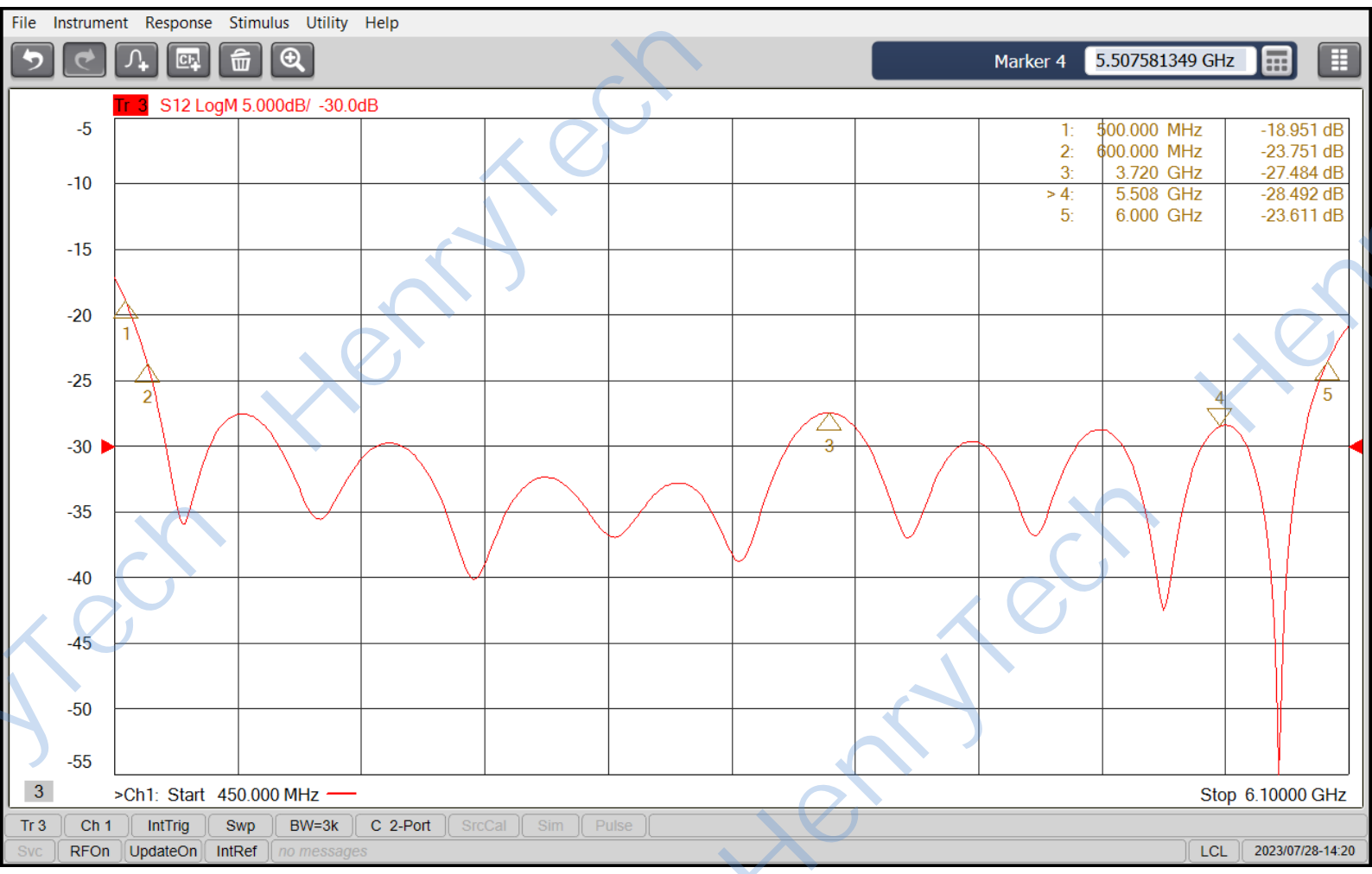
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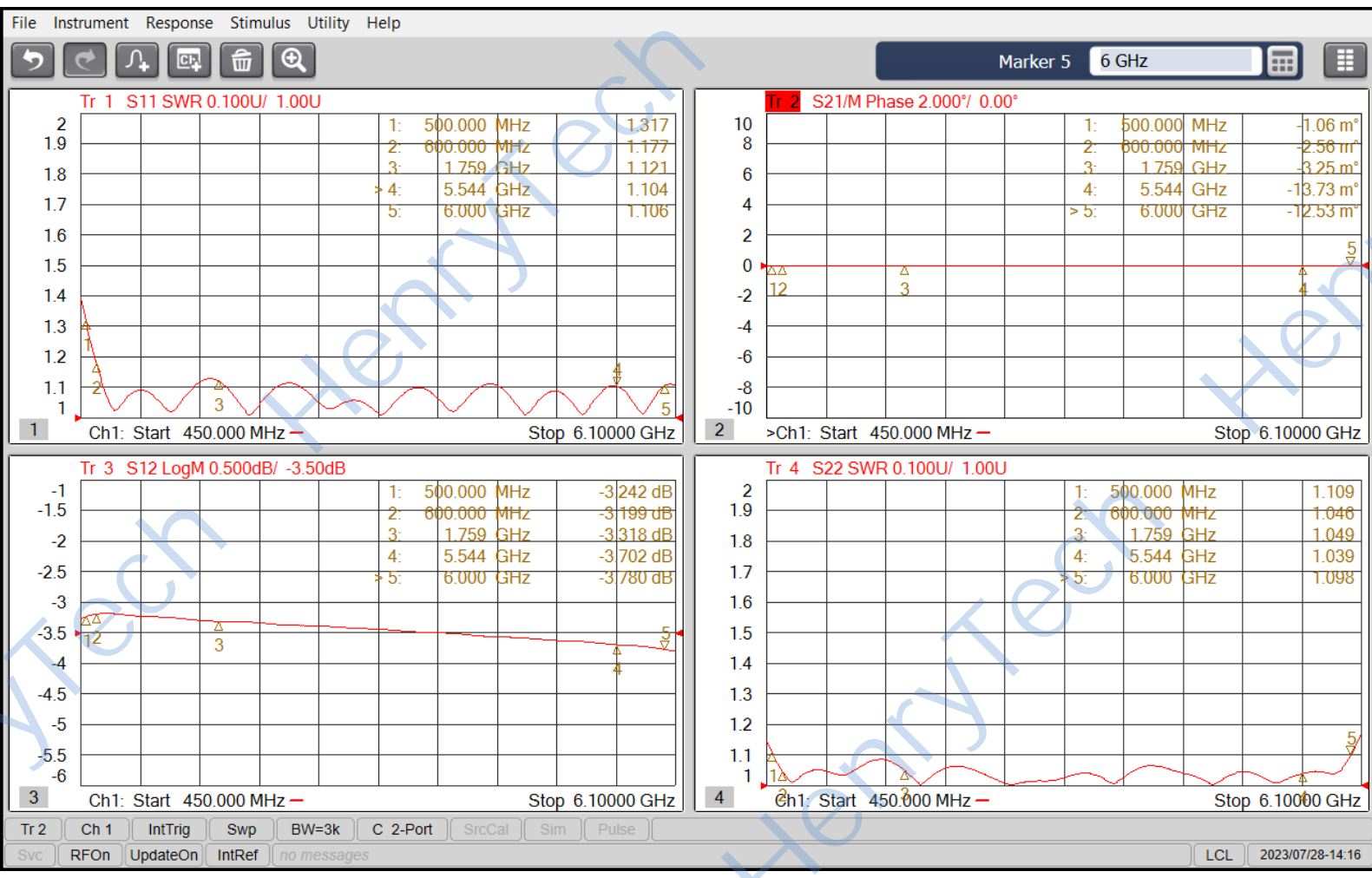
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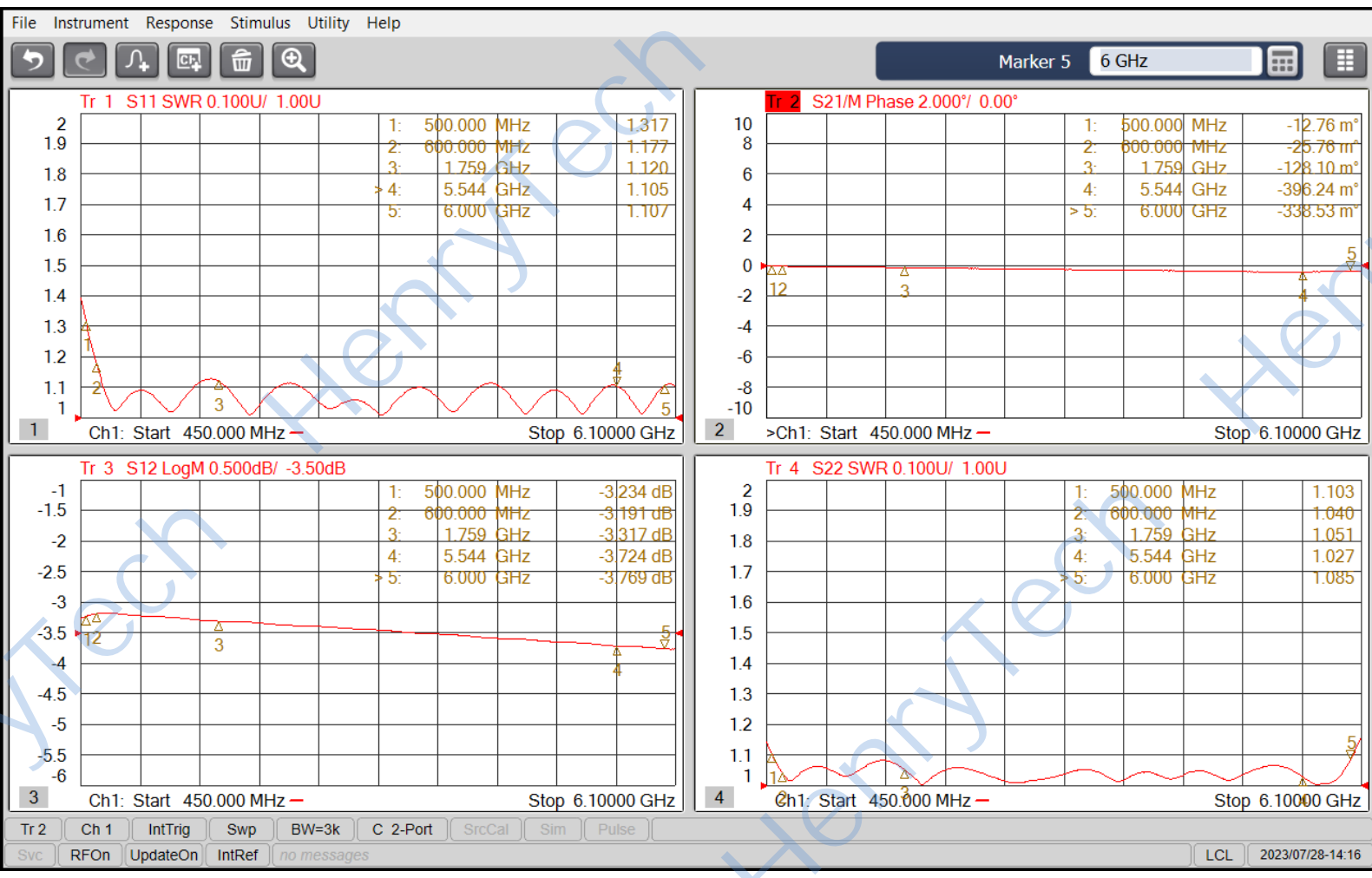
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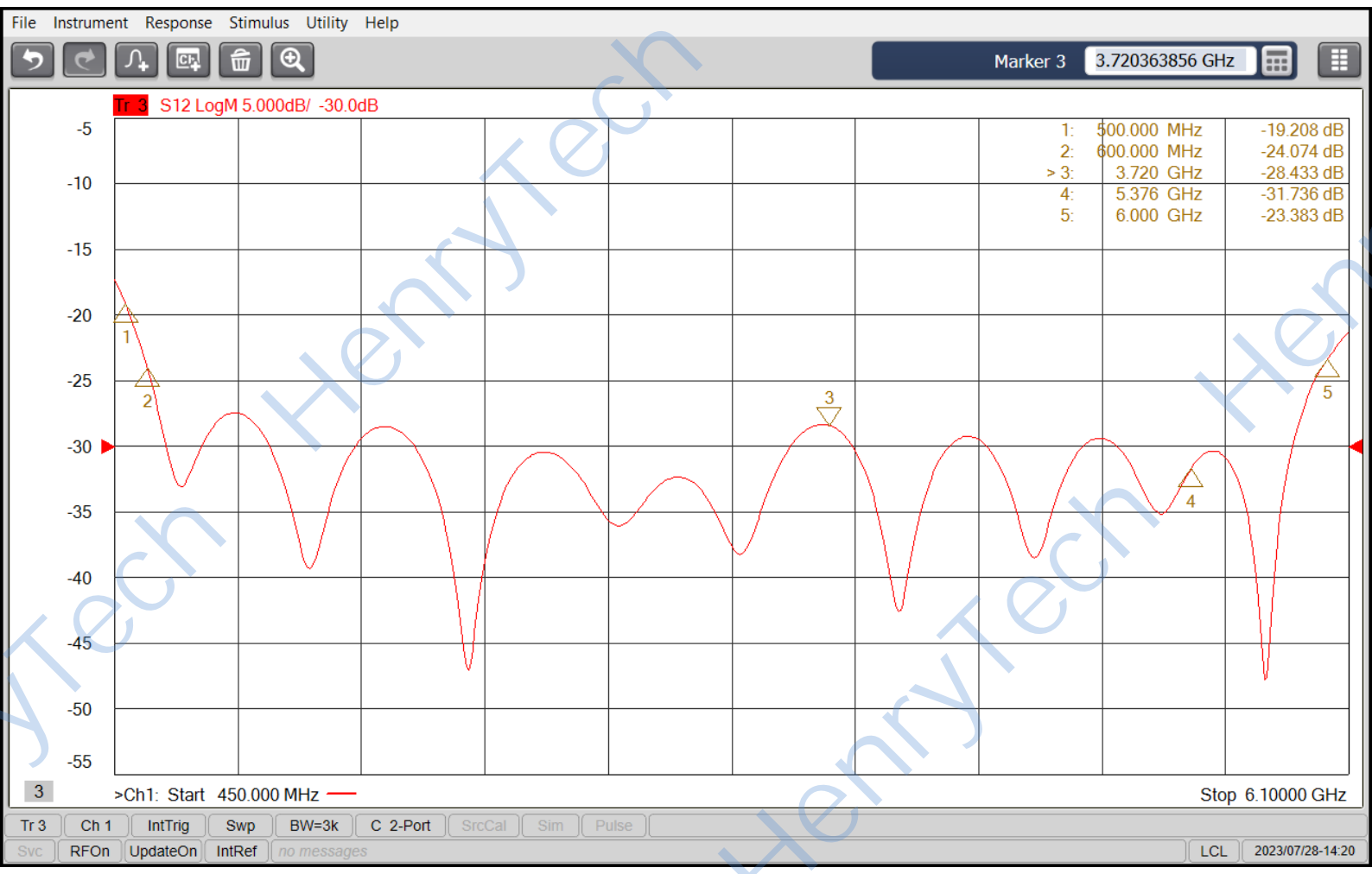
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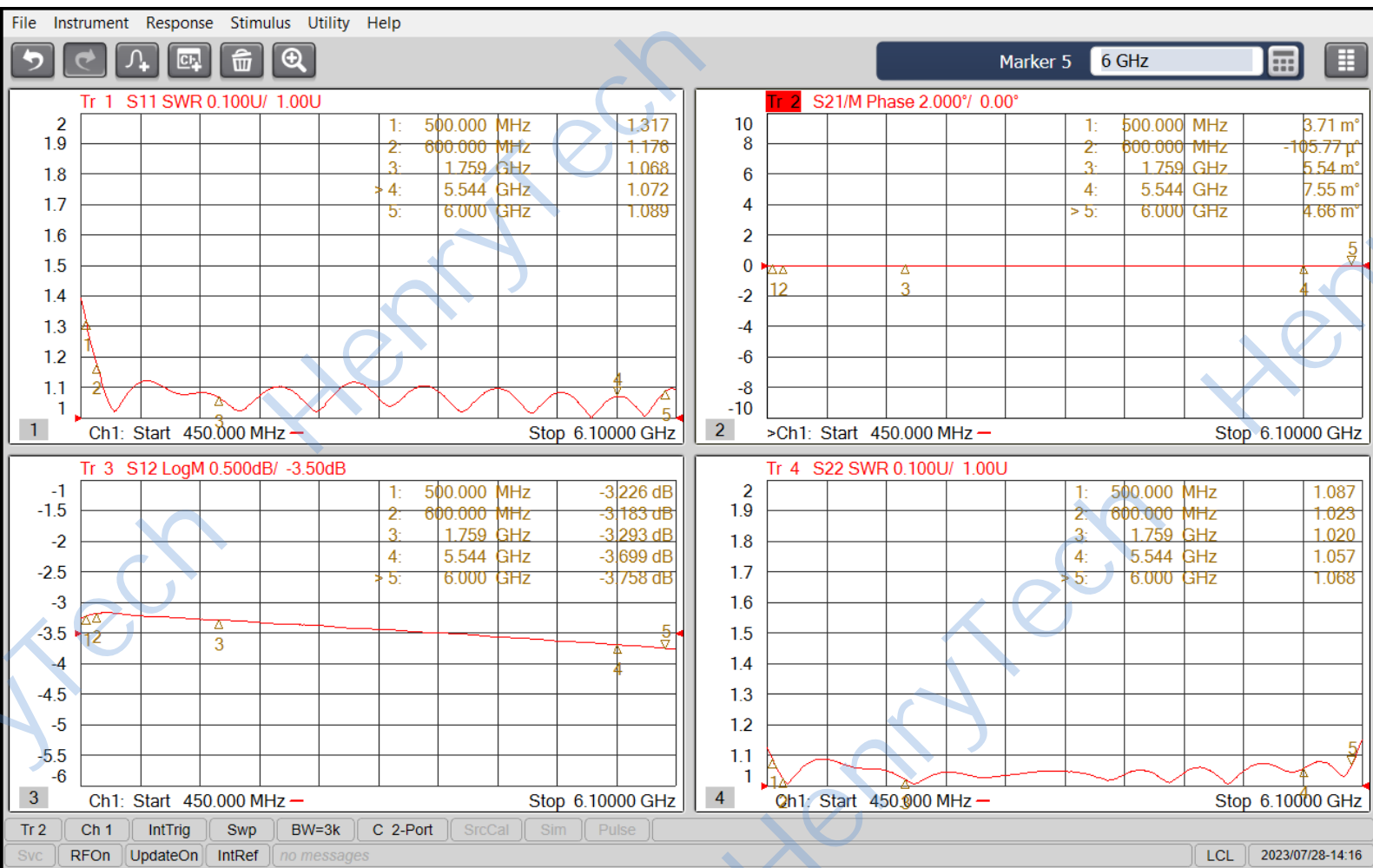
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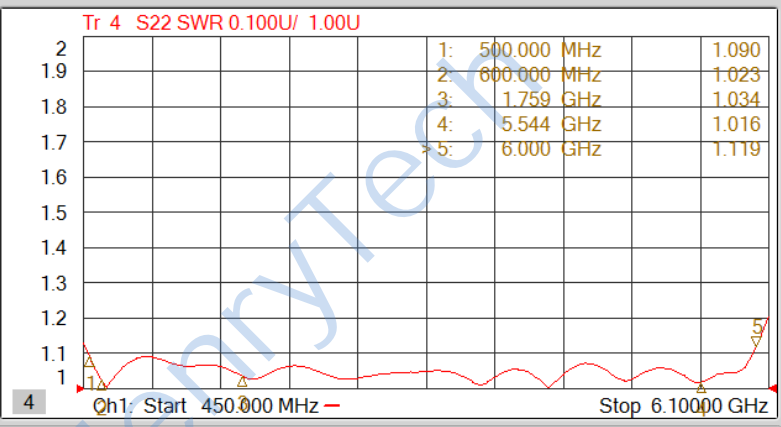
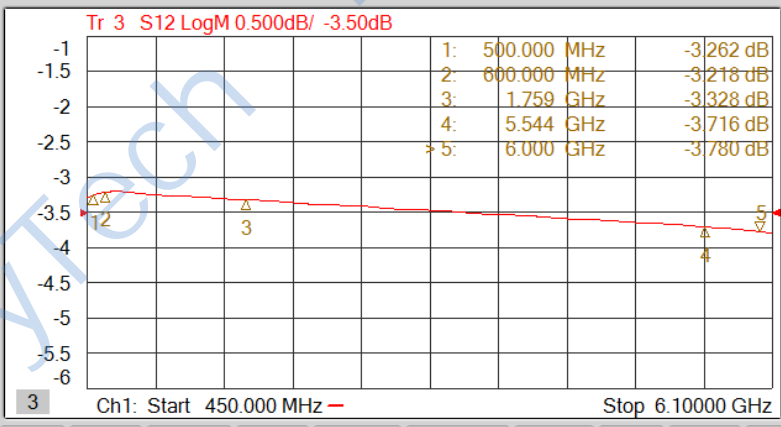
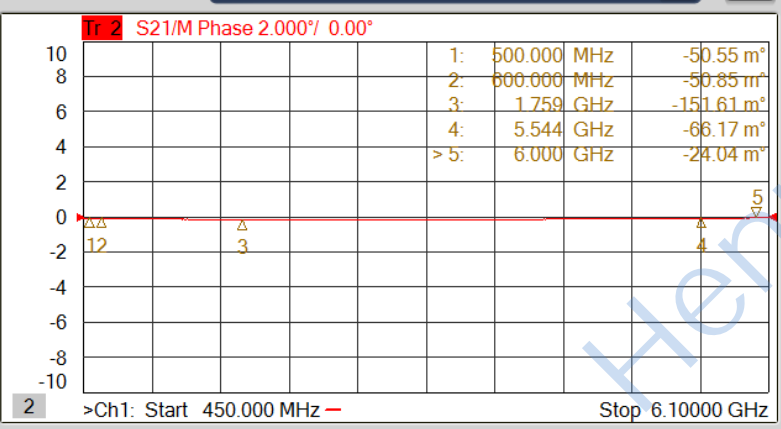
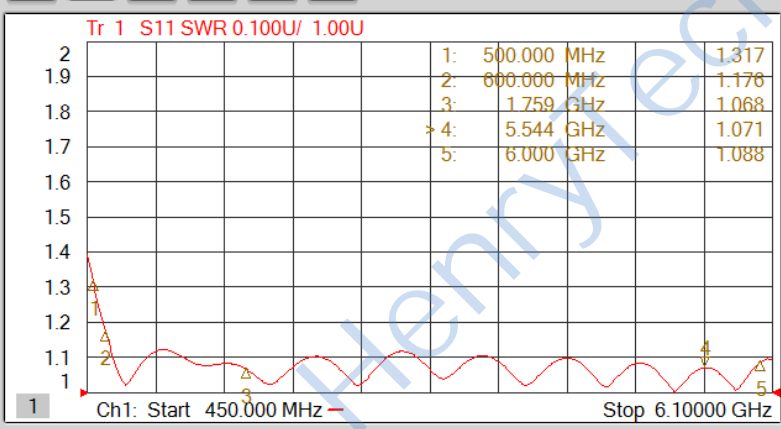
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File Instrument Response Stimulus Utility Help



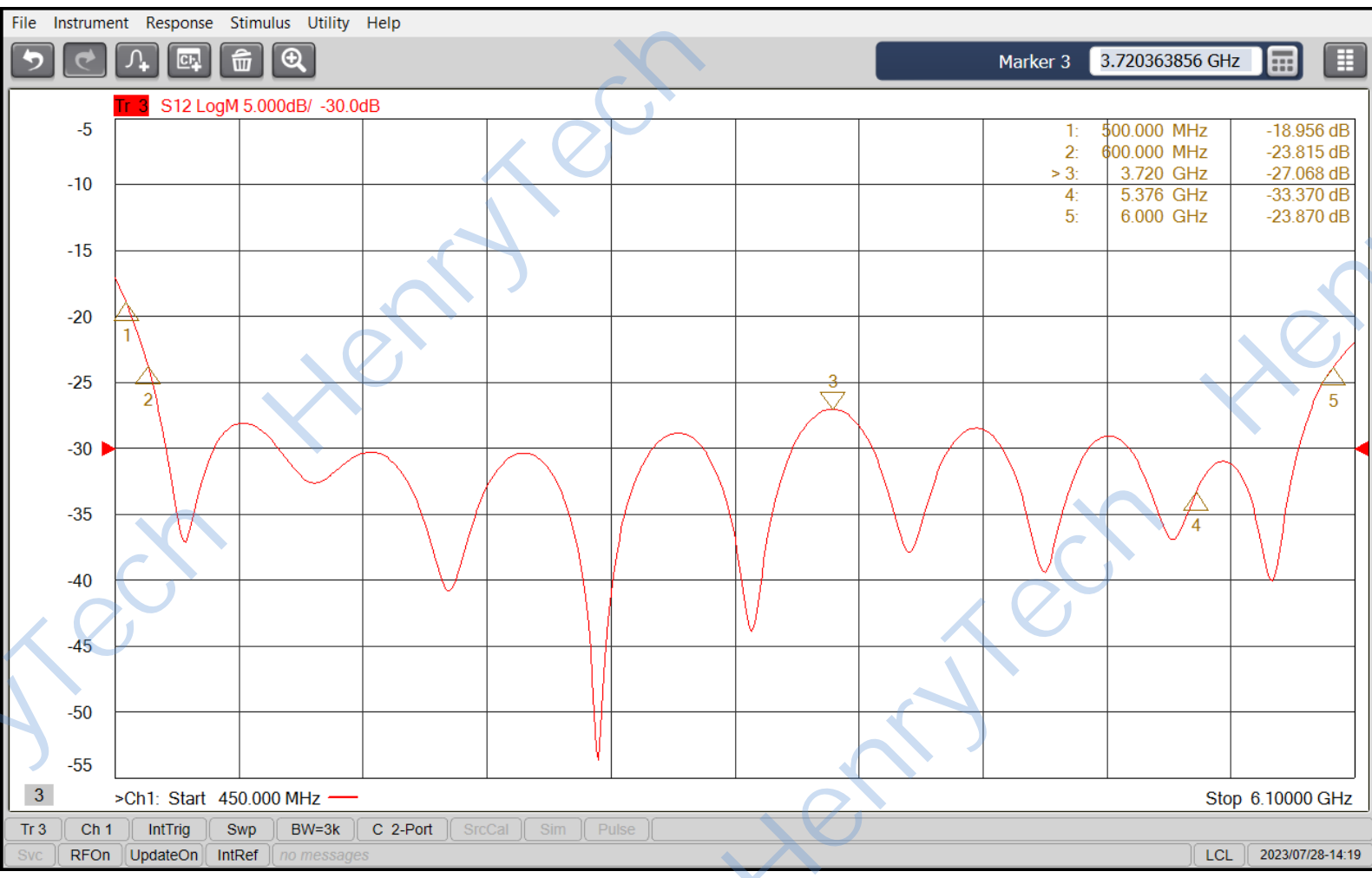
Marker 5 6 GHz



Tr 2 Ch 1 IntTrig Swp BW=3k C 2-Port SrcCal Sim Pulse Svc RFOOn UpdateOn IntRef no messages LCL 2023/07/28-14:16

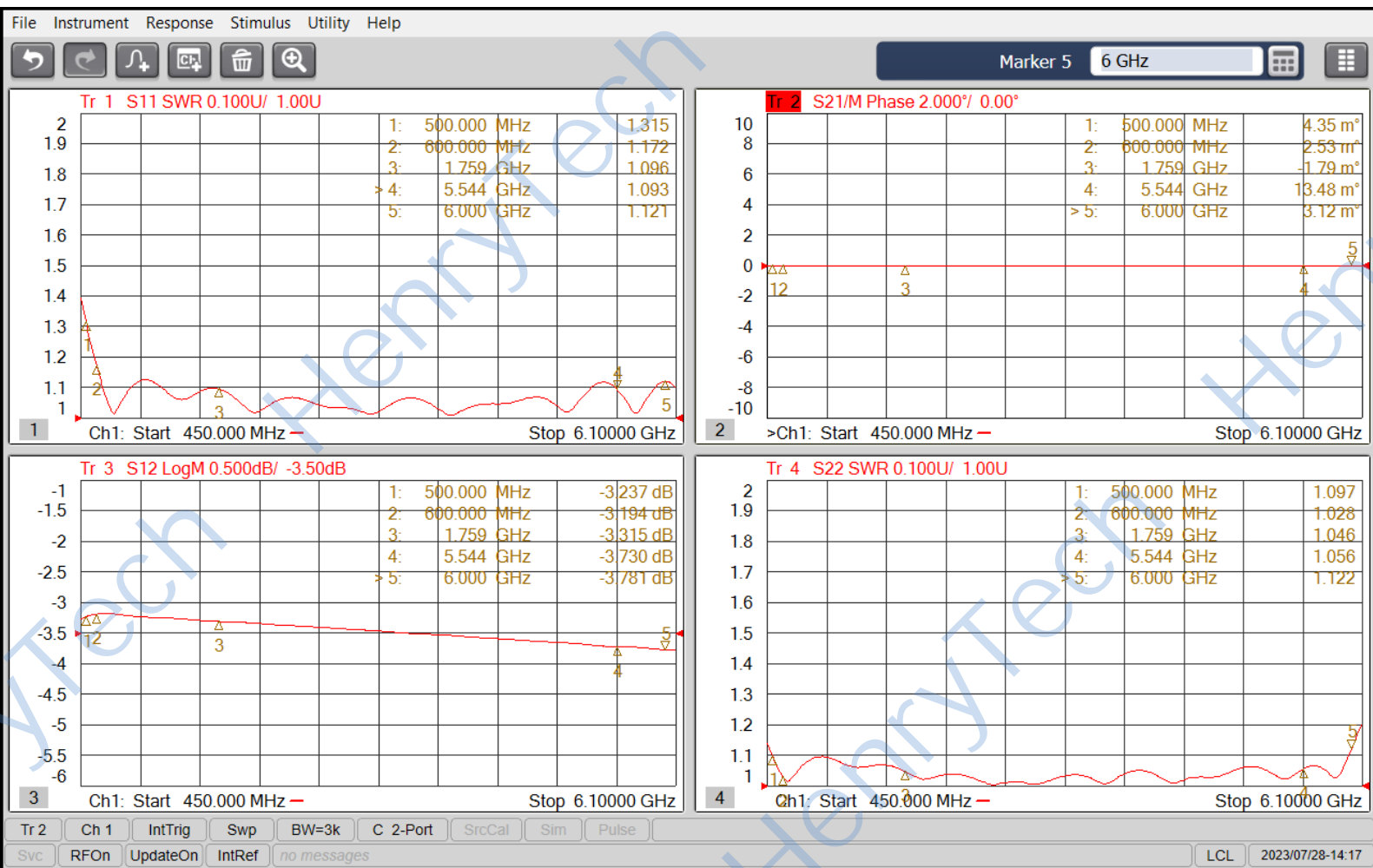
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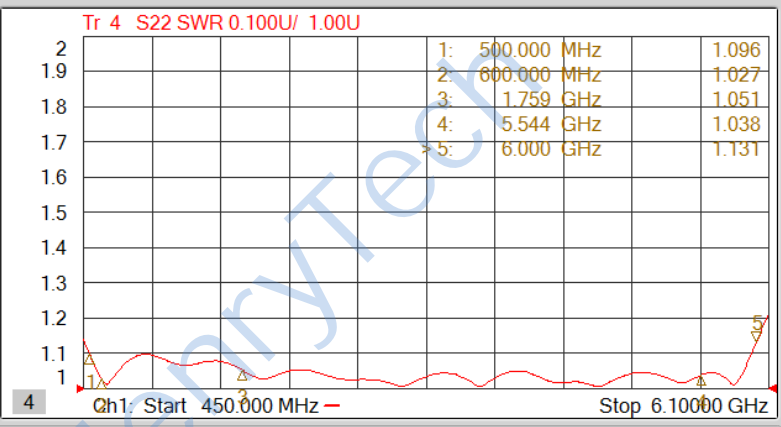
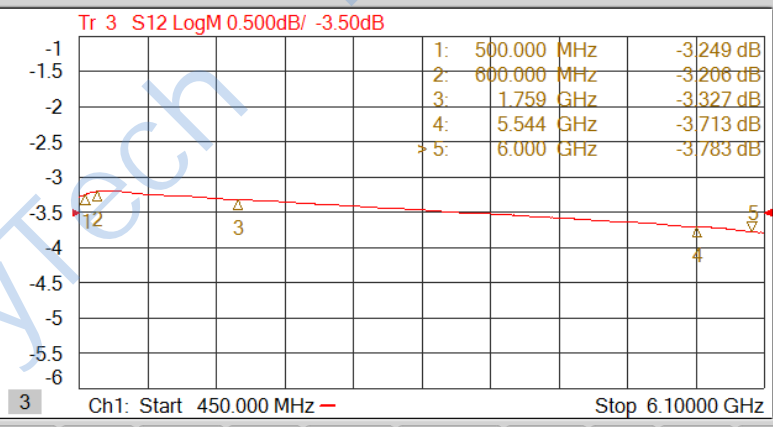
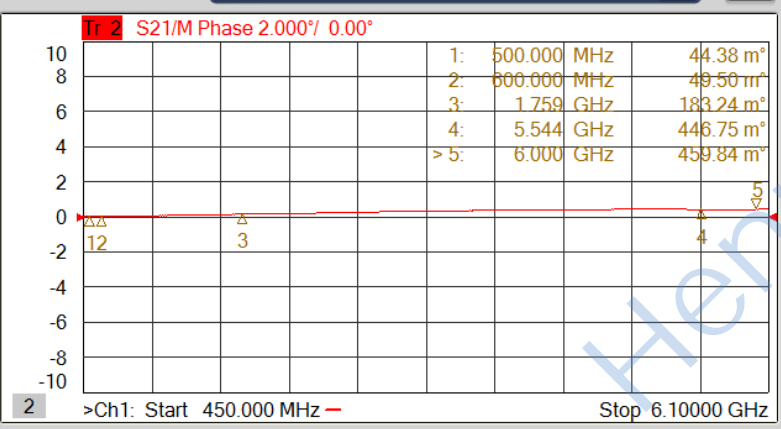
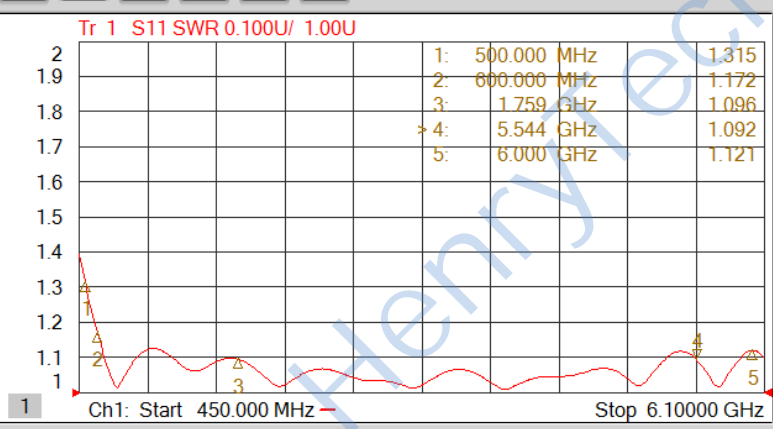


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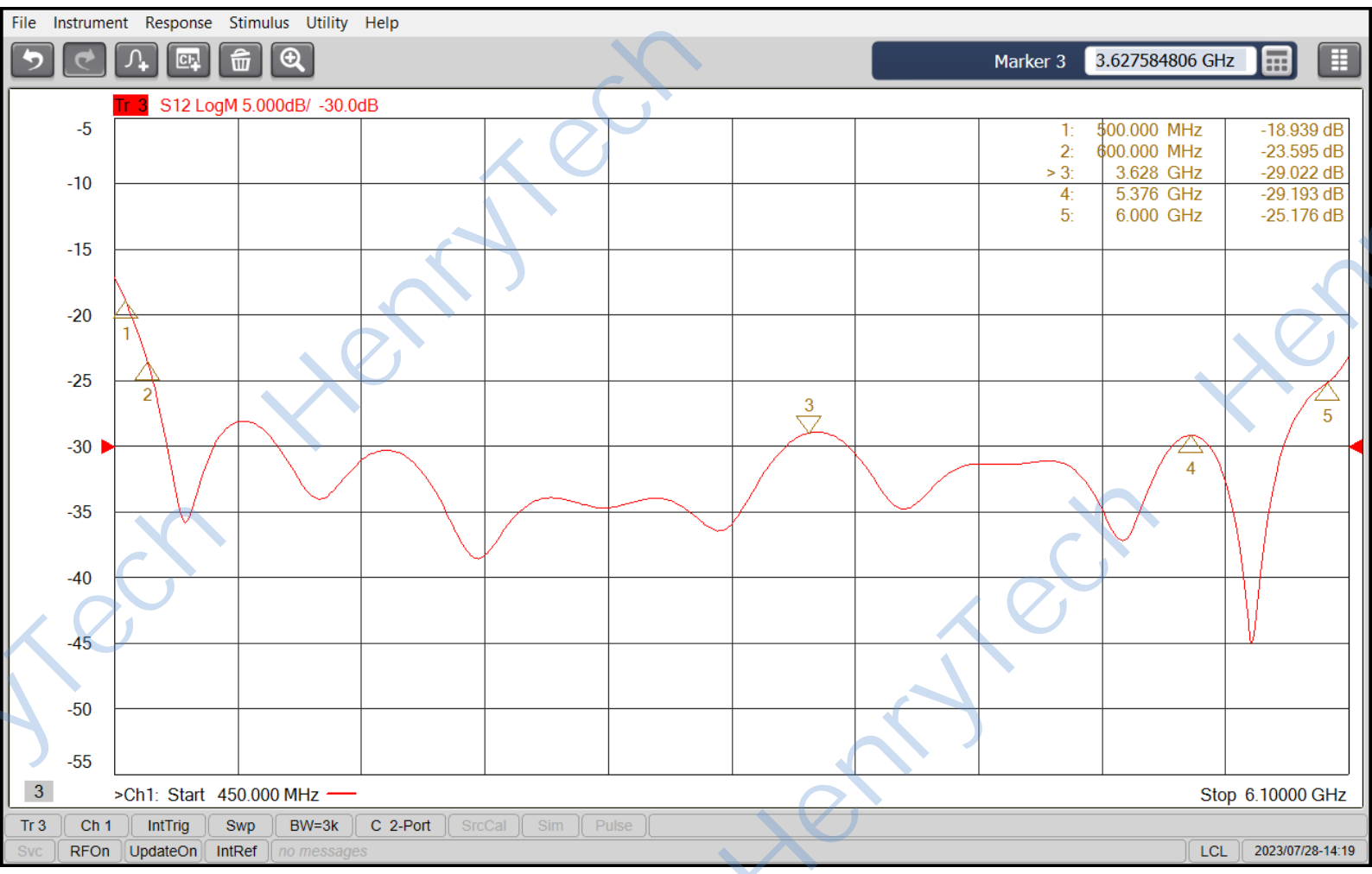
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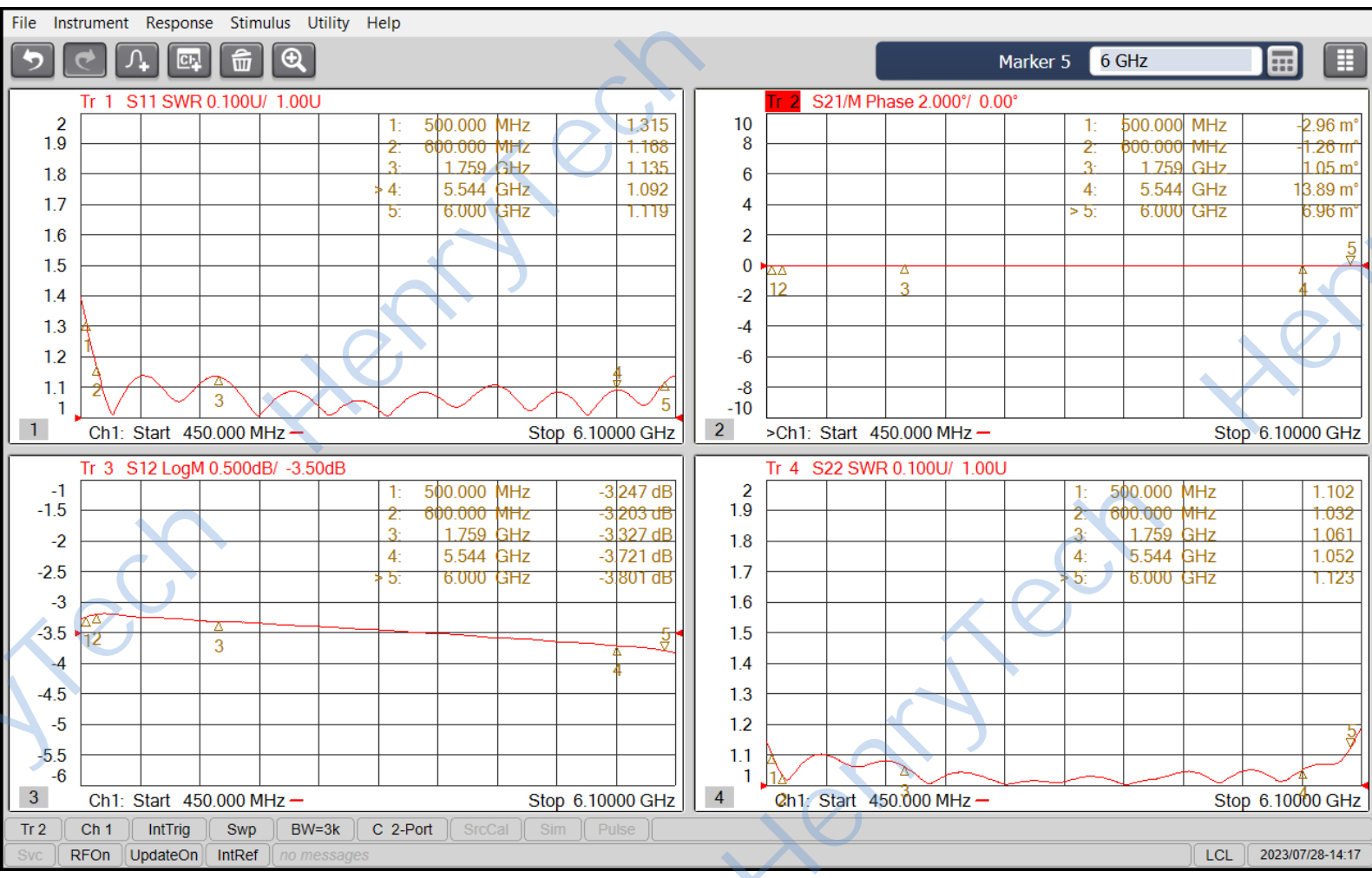


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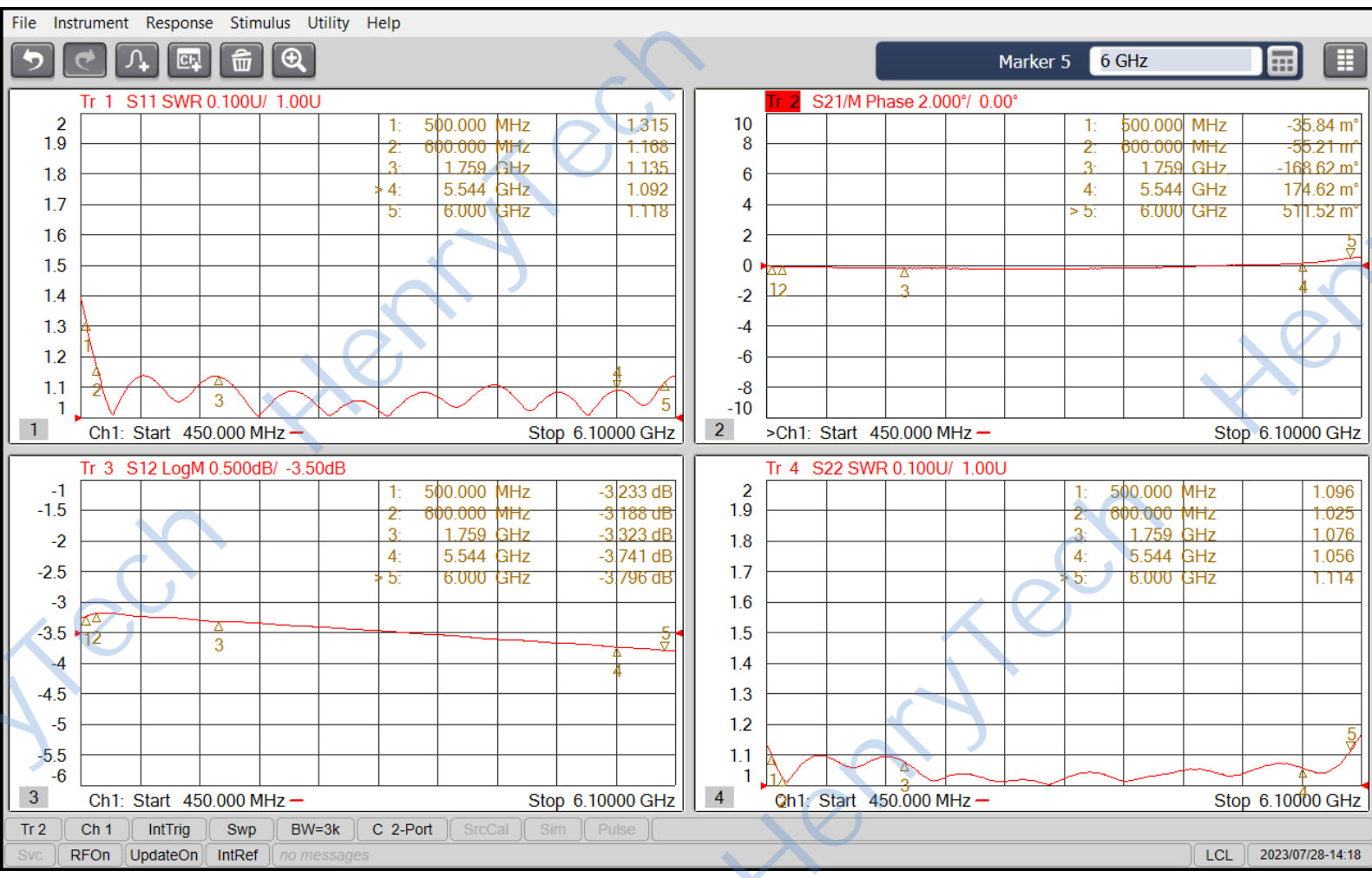
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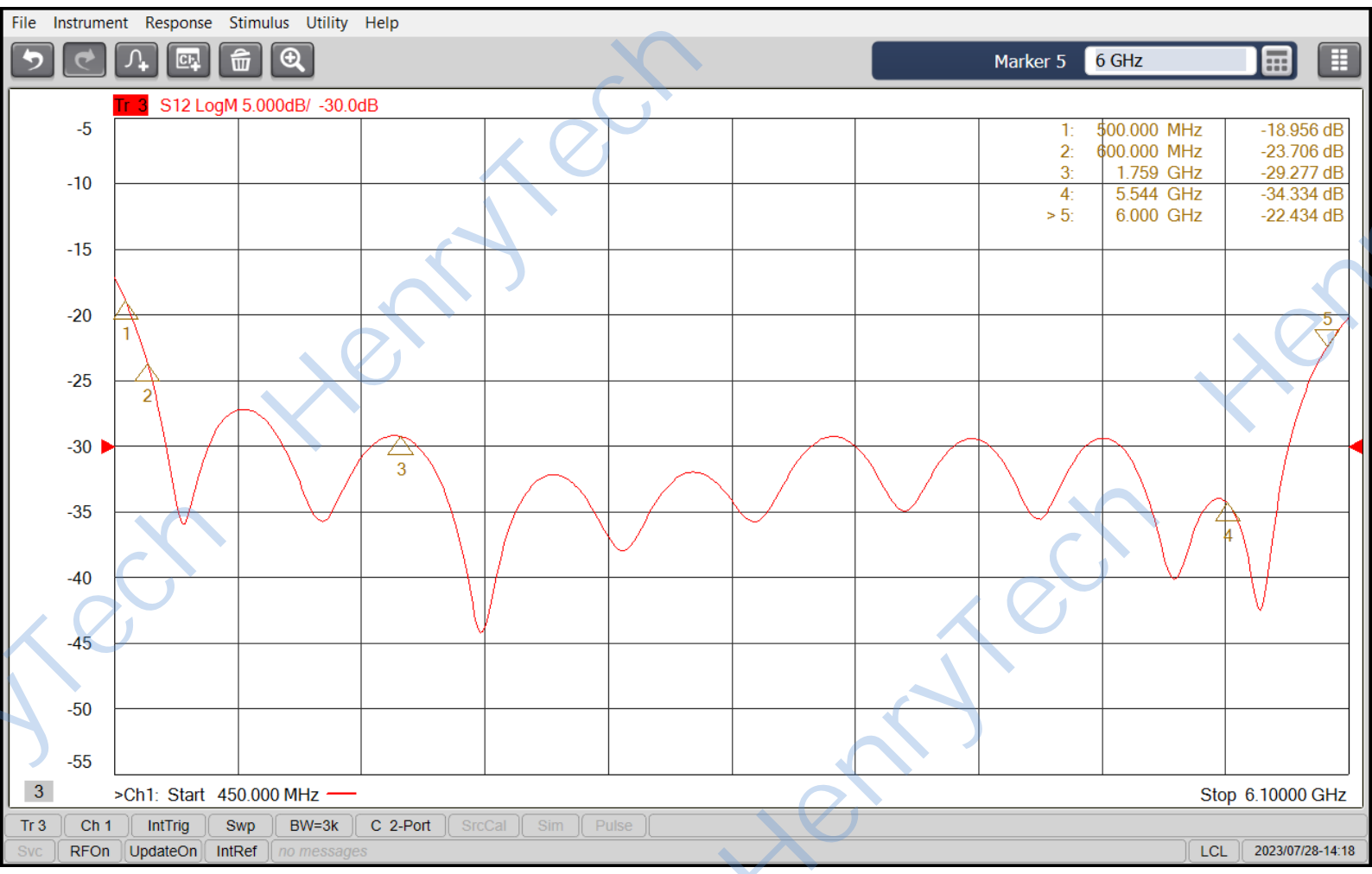
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