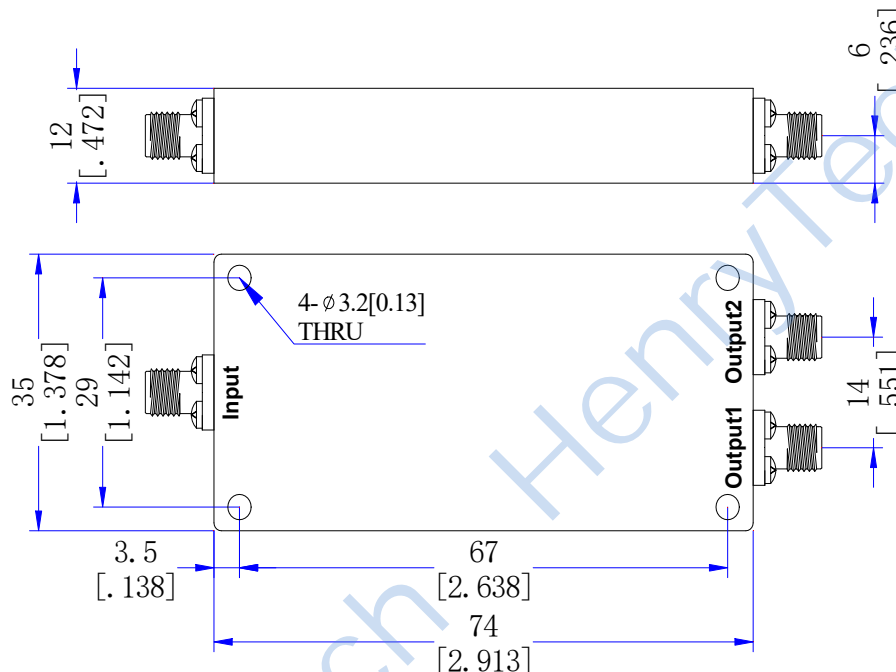


## HLT-0.5/8-2S

### 2-Way Power Divider

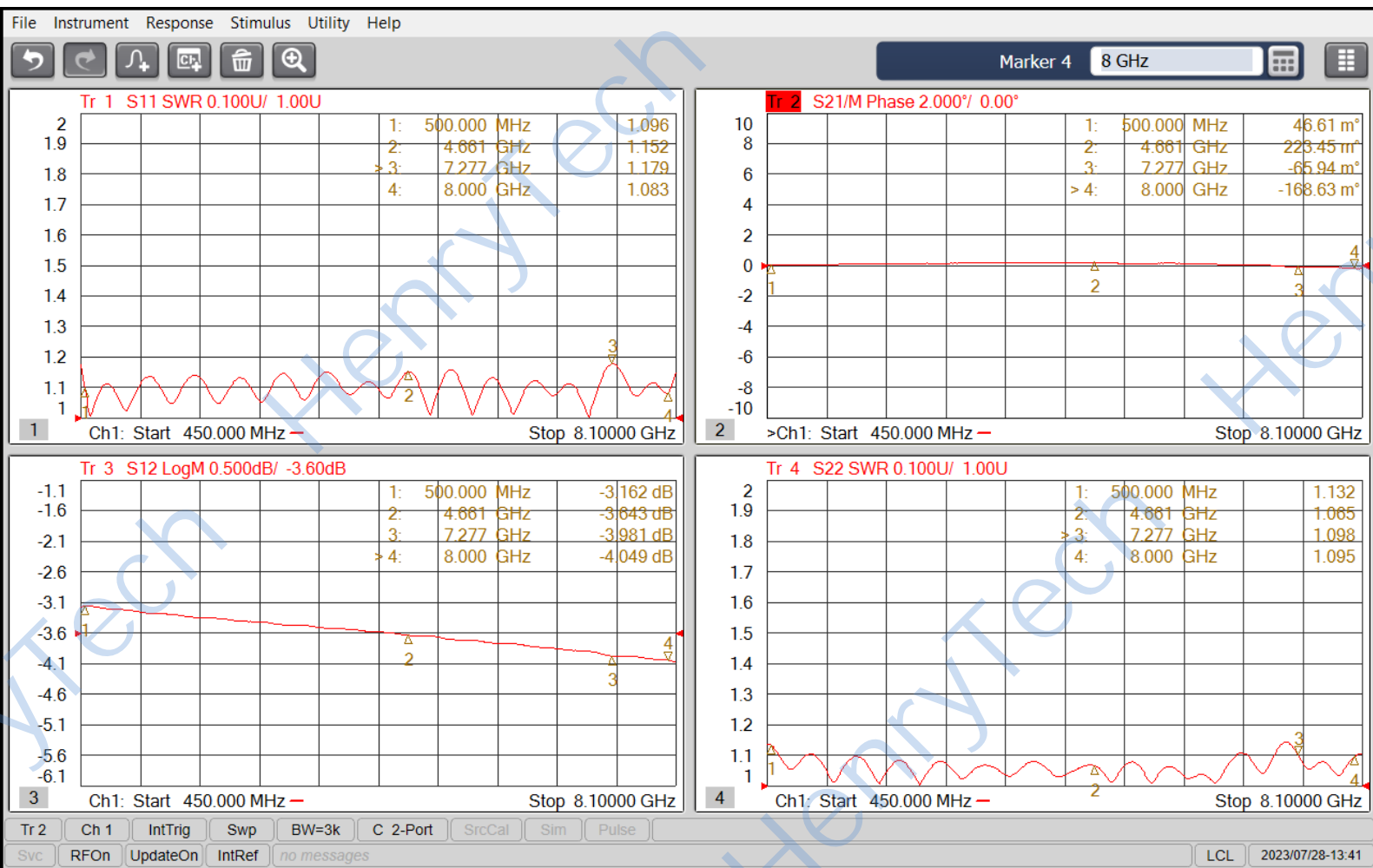
### Specifications

SN	Parameters	Specifications
1	频率范围 Frequency Range	500~8000 MHz
2	插入损耗 Insertion Loss	≤ 1.5dB (Excluding theoretical loss 未含理论损耗 3.0 dB)
3	输入驻波 Input Port VSWR	Typ.1.16 / Max.1.25
4	输出驻波 Output Port VSWR	Typ.1.12 / Max.1.20
5	隔离度 Isolation	Typ.25dB / Min.20dB
6	幅度平衡 Amplitude Balance	± 0.2dB
7	相位平衡 Phase Balance	±3°
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	-45°C ~ +85°C
12	表面处理 Surface Finishing	Black paint 黑色烤漆
13	外形尺寸 Outline Dimensions	74*35*12 (mm)
14	重量 Weight	60 (g)



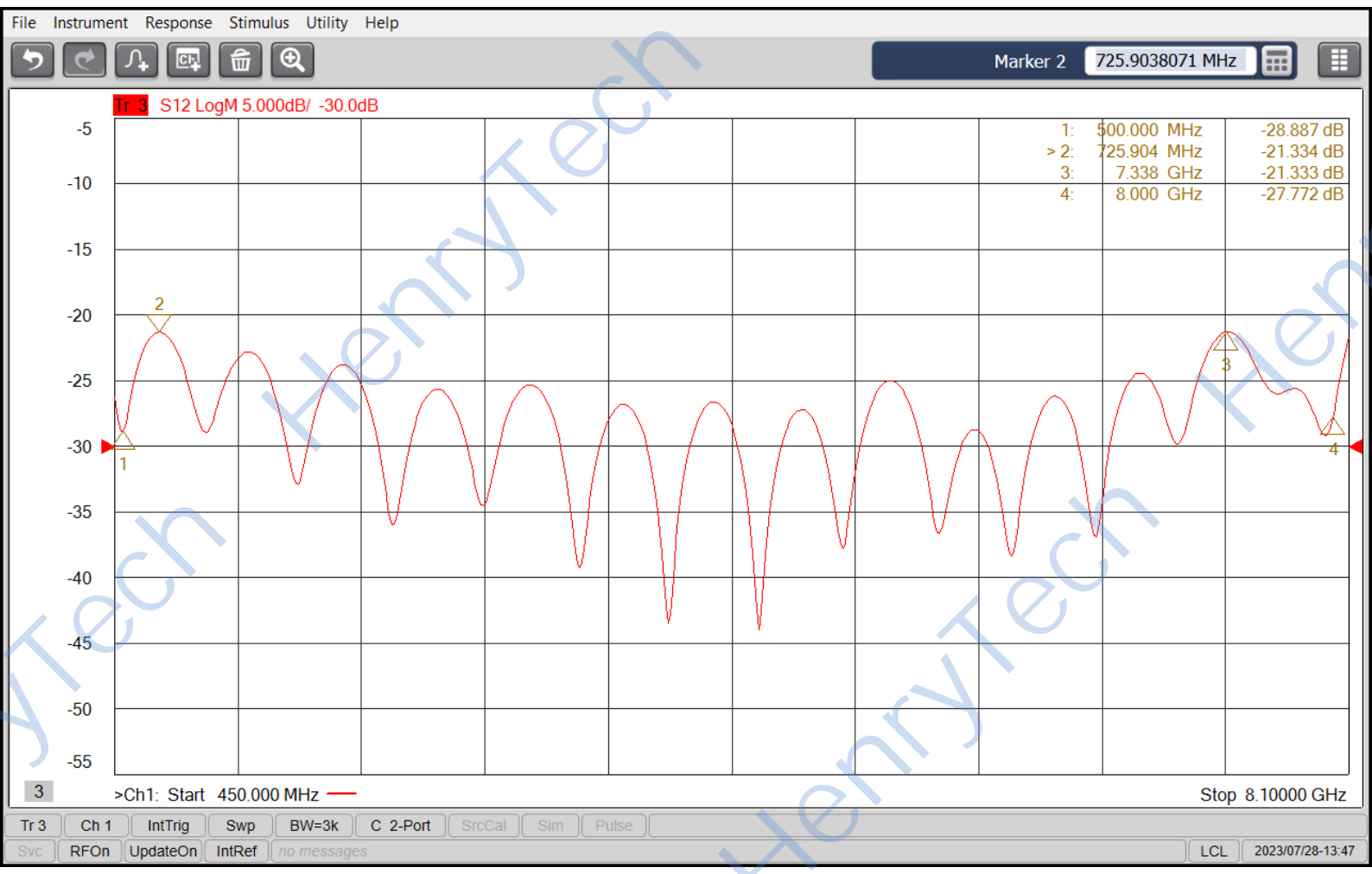
Note: Dimensions (mm / [inch]), General tolerance (±0.3)

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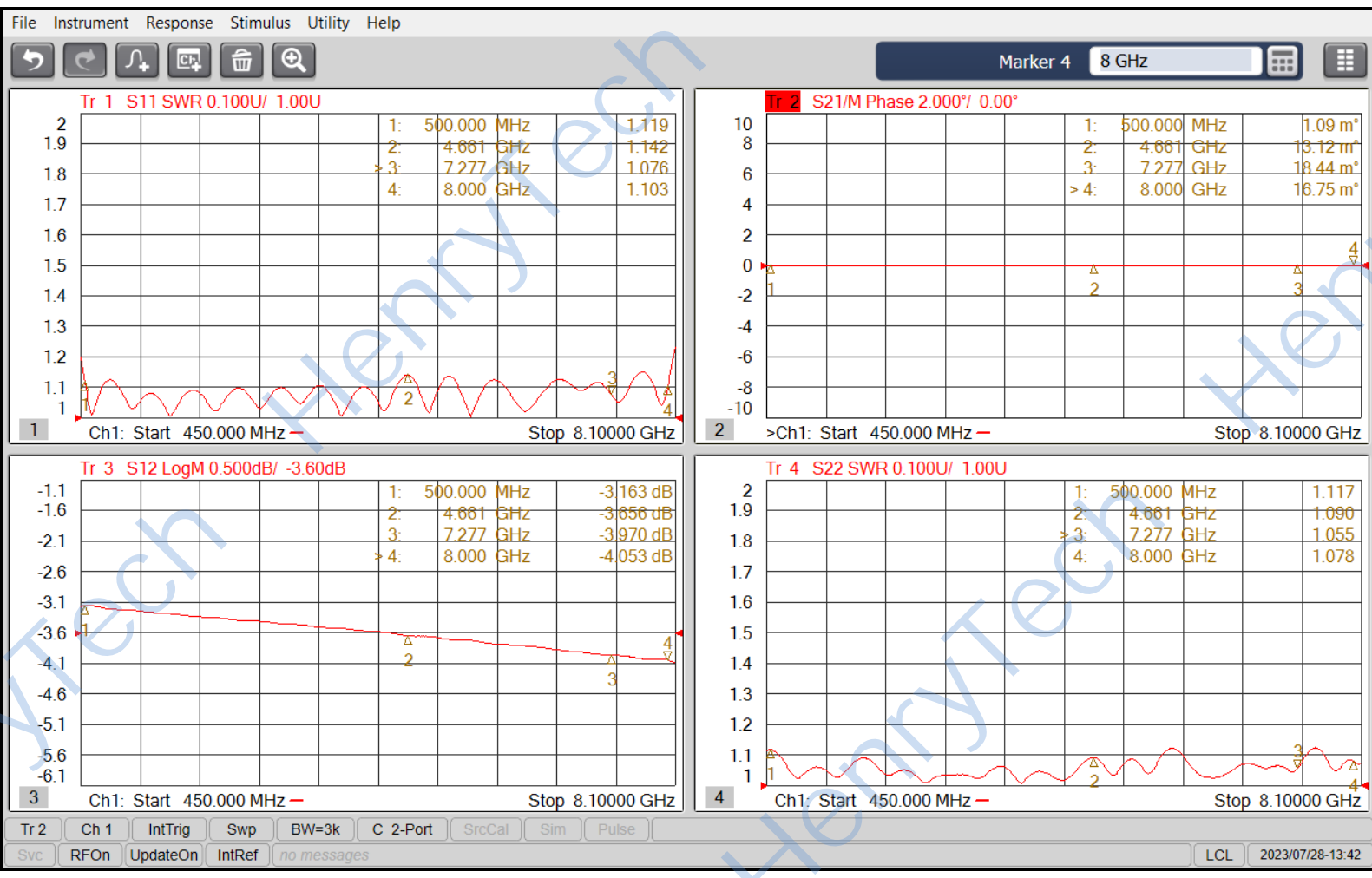
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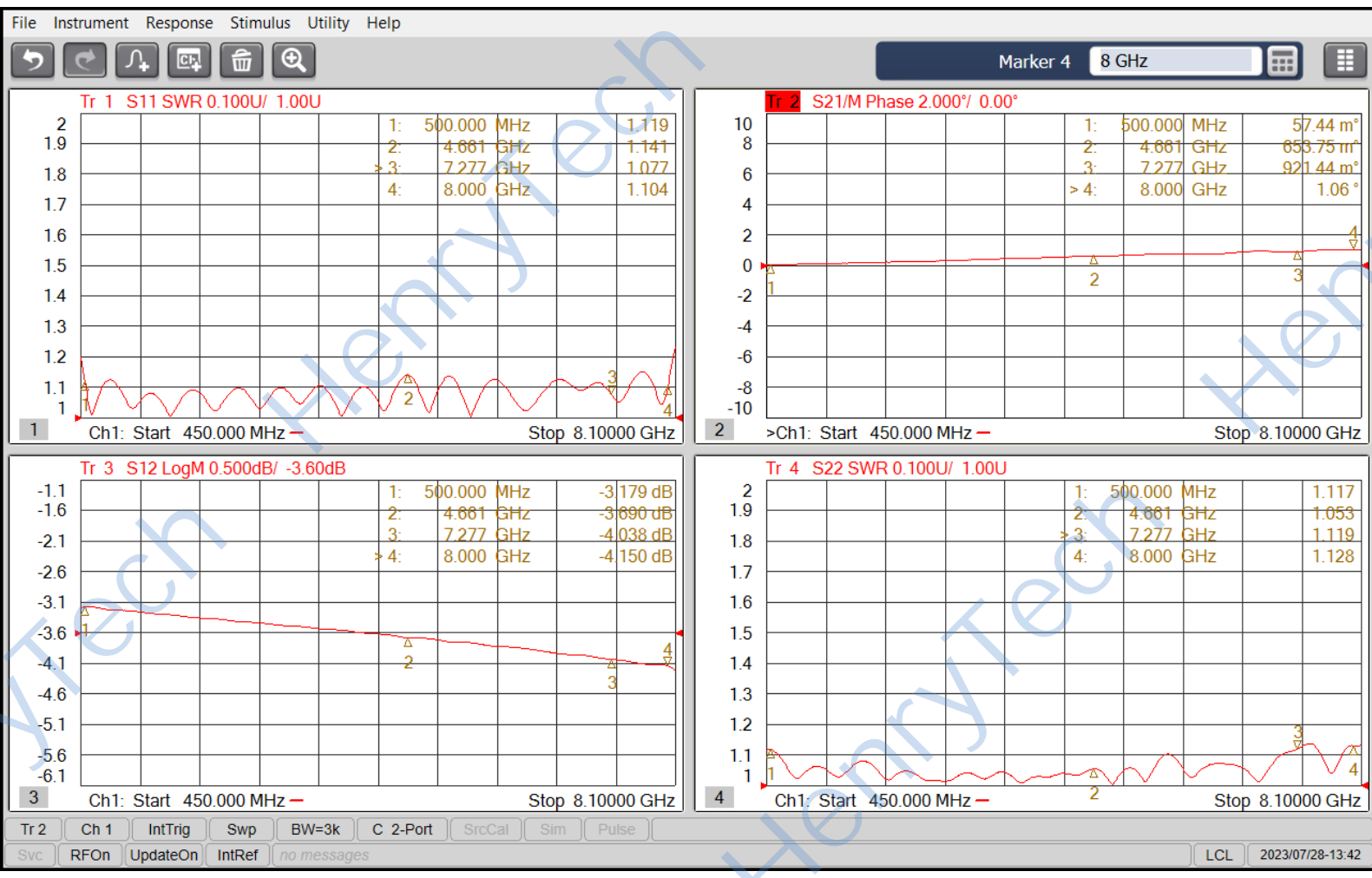
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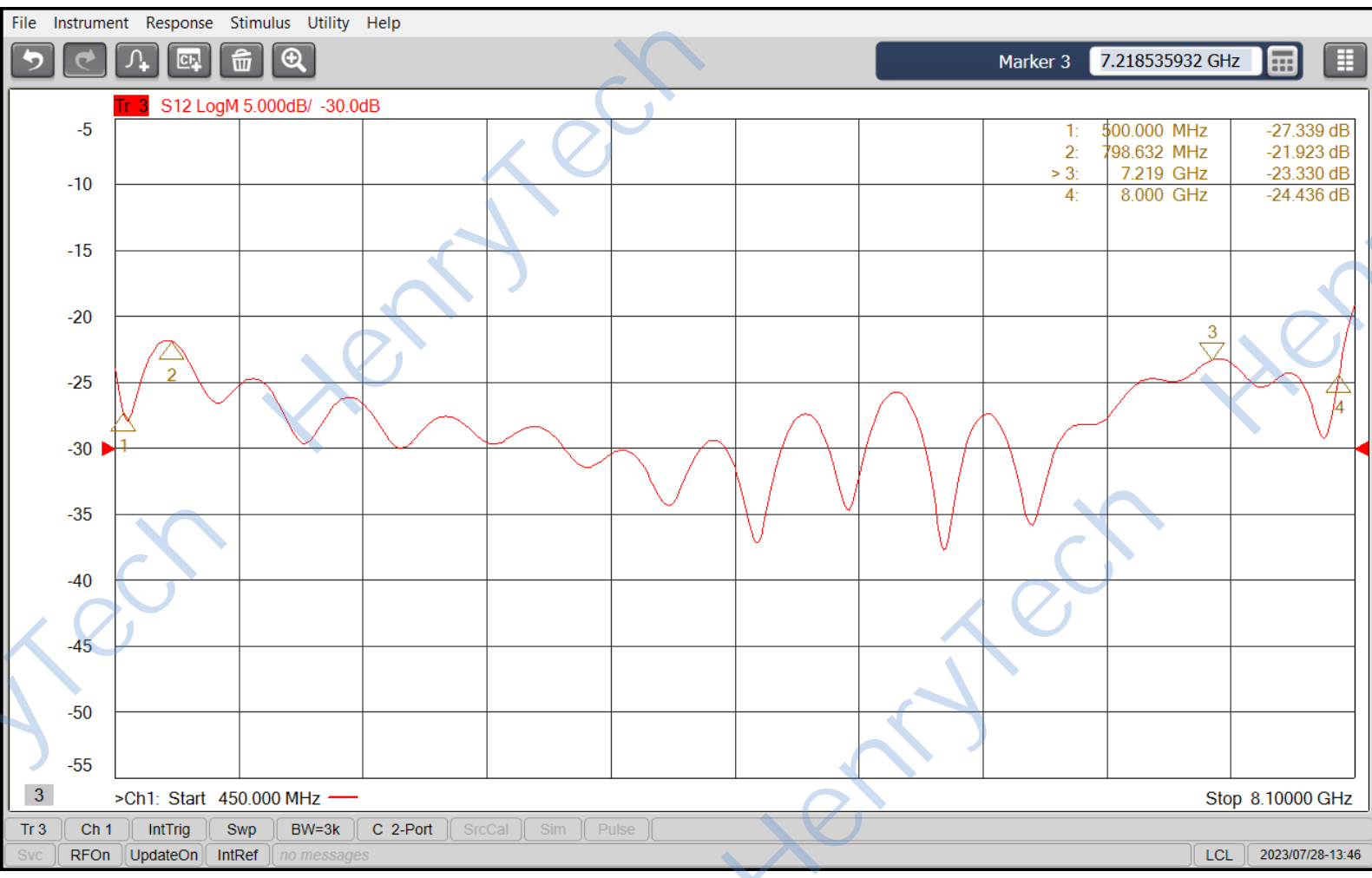
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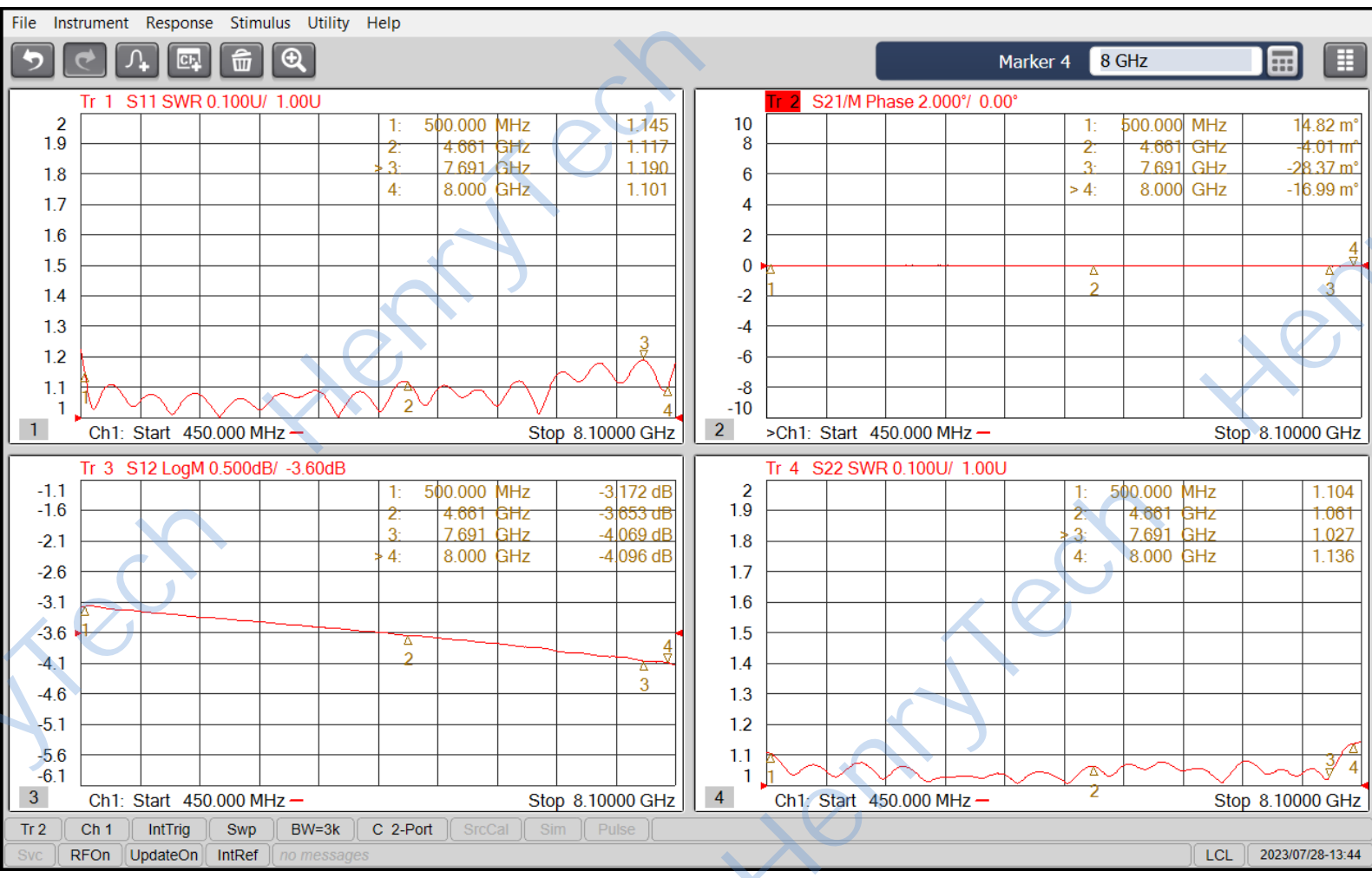
Tr 2 Ch 1 IntTrig Swp BW=3k C 2-Port SrcCal Sim Pulse  
Svc RFOOn UpdateOn IntRef no messages LCL 2023/07/28-13:42

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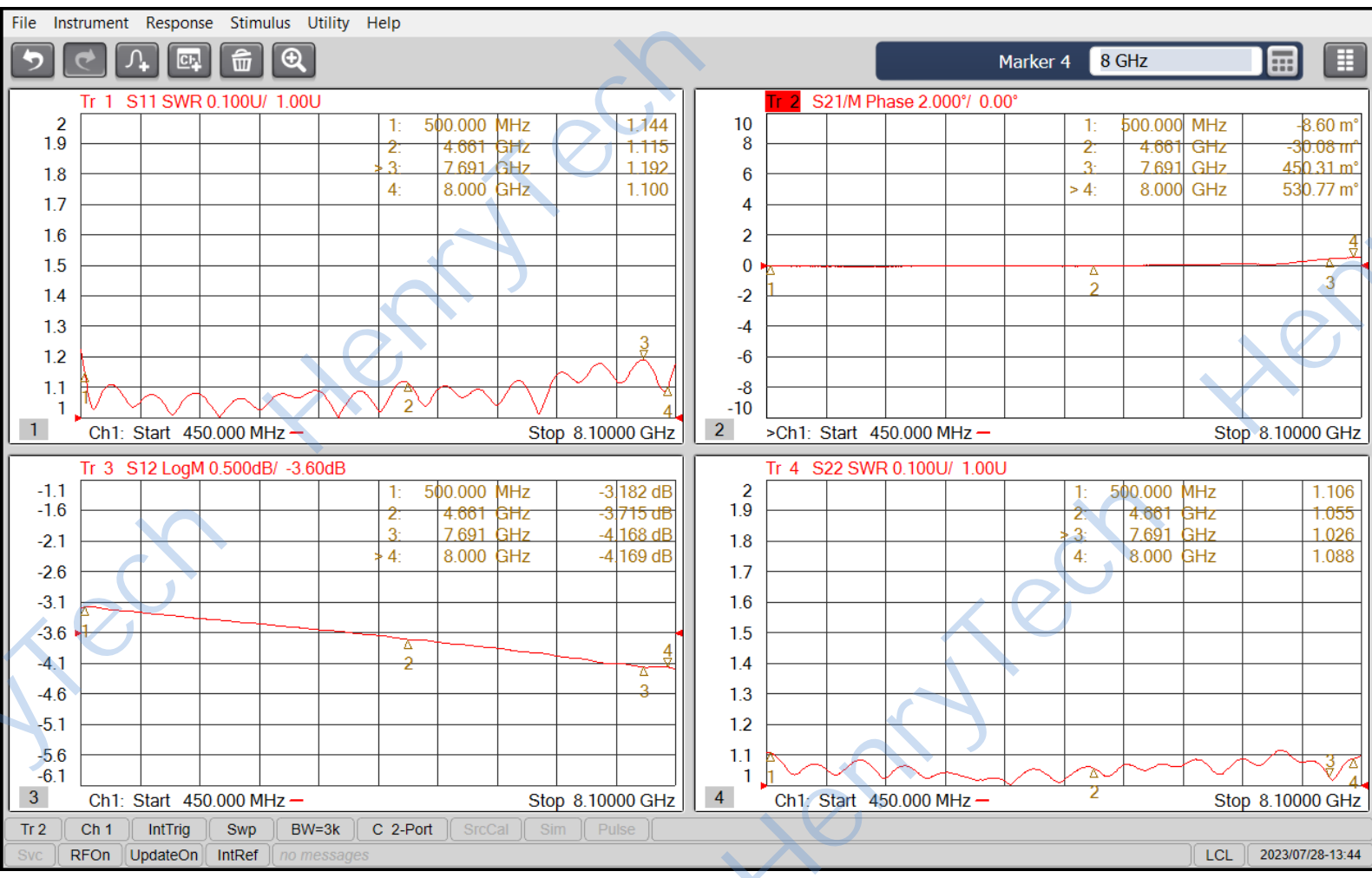
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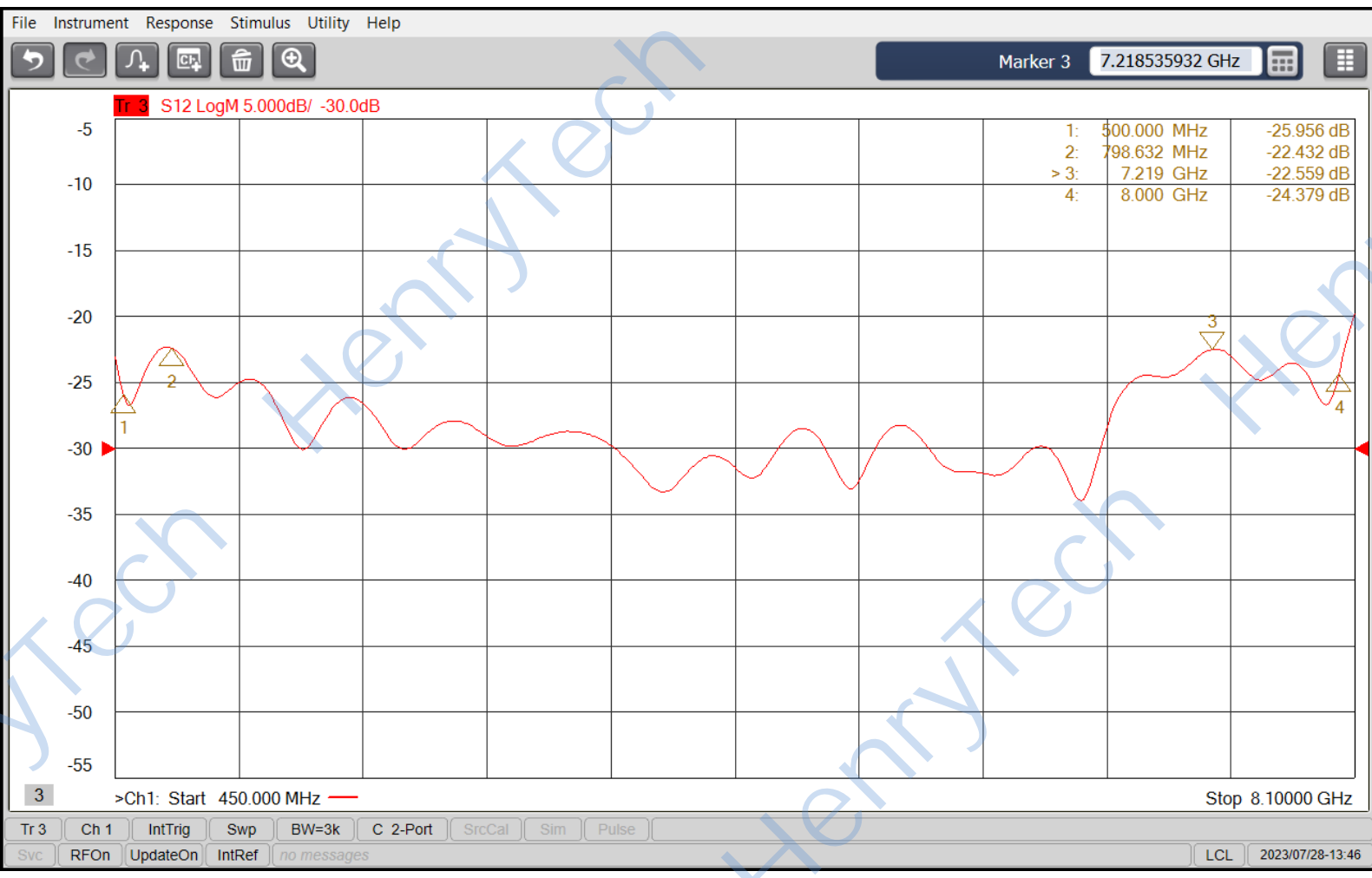
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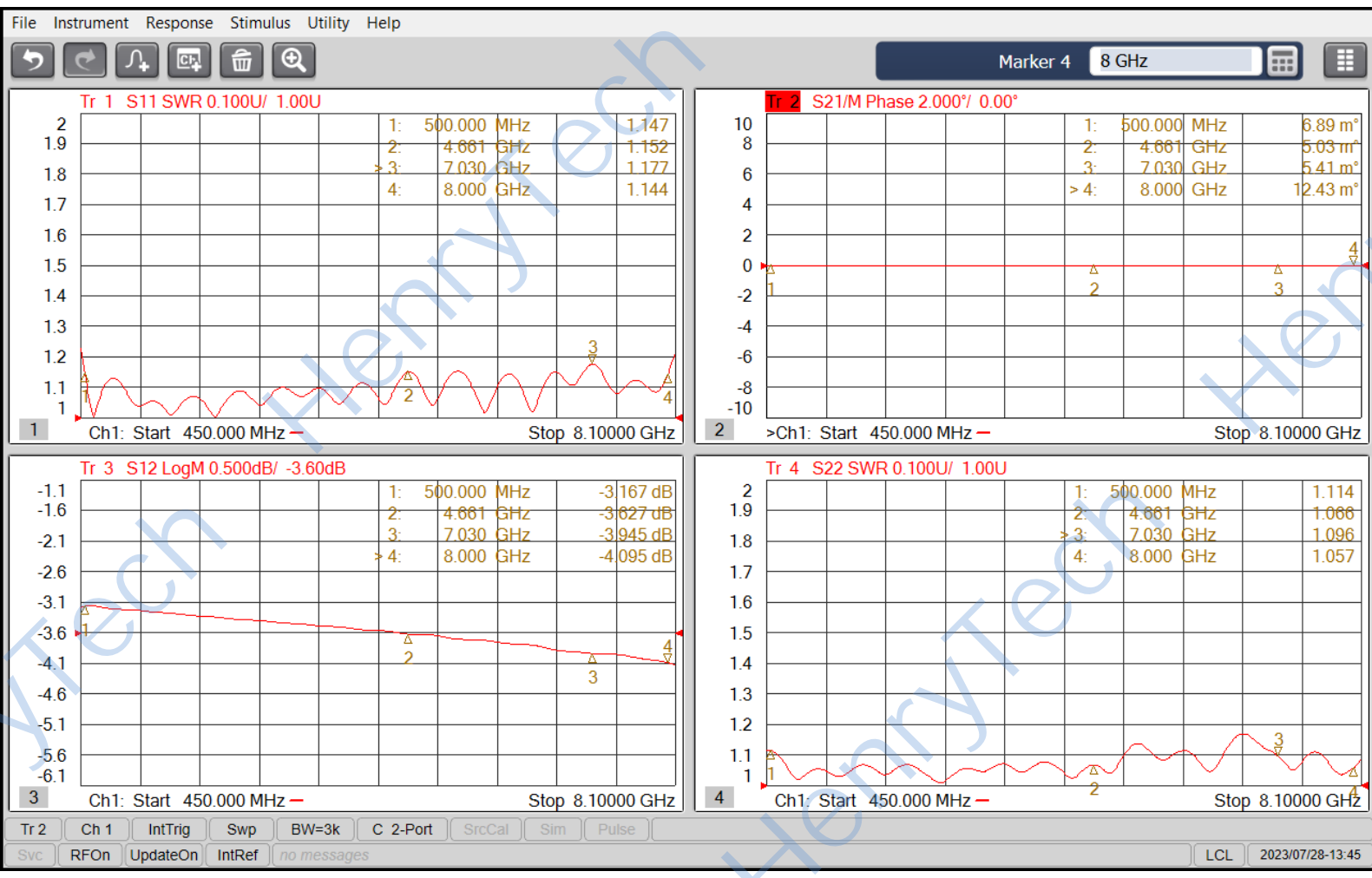


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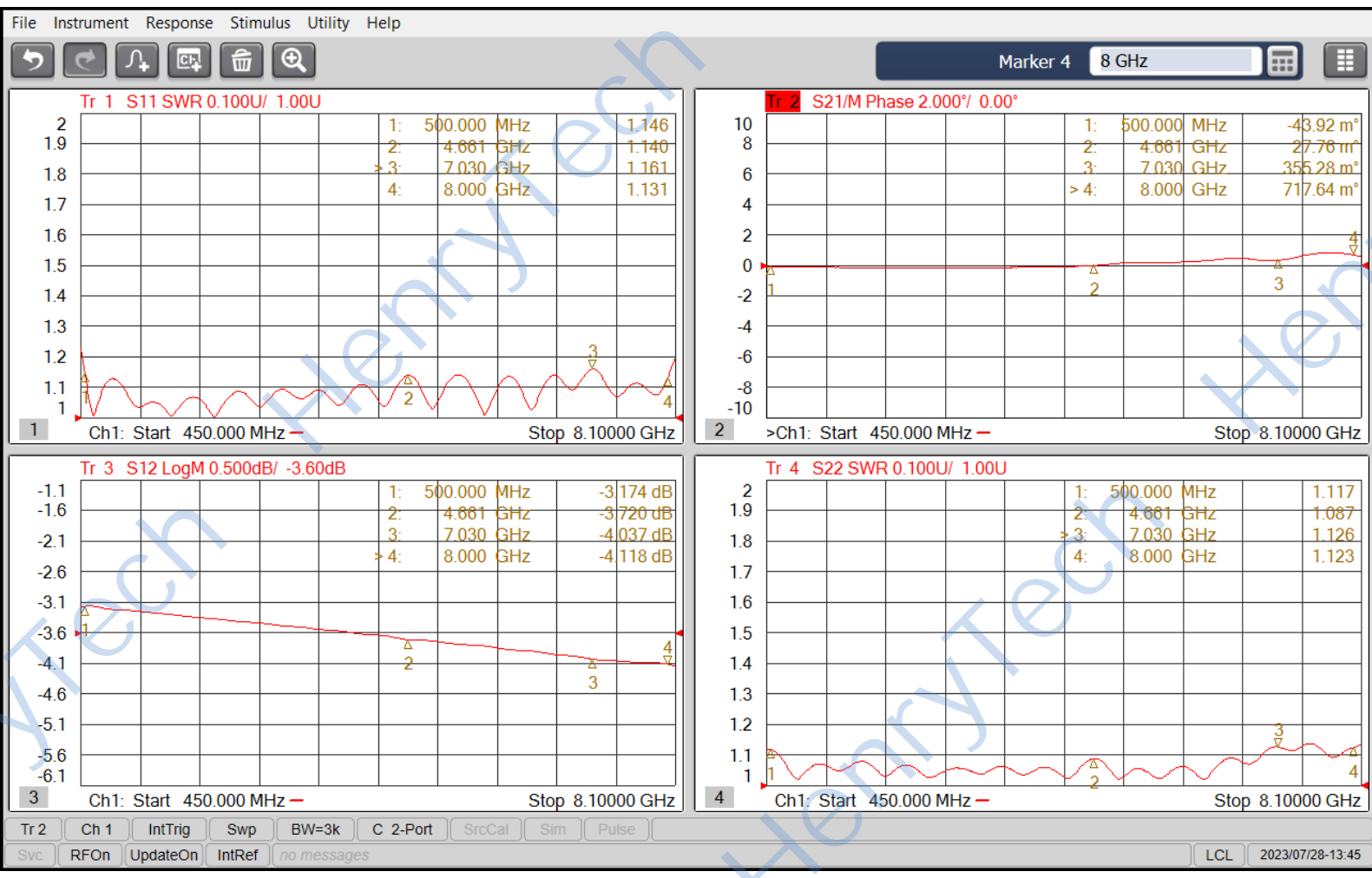
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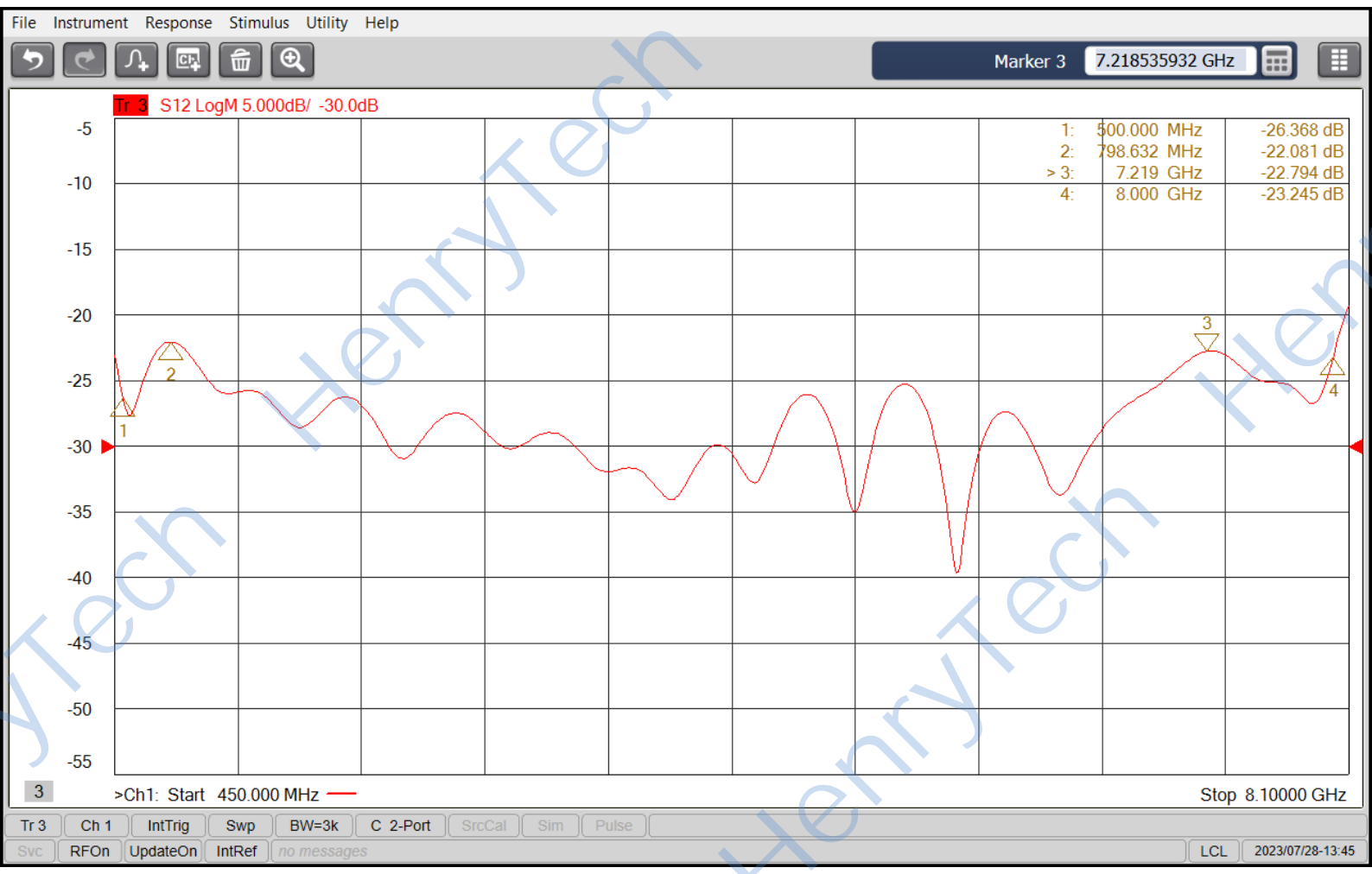
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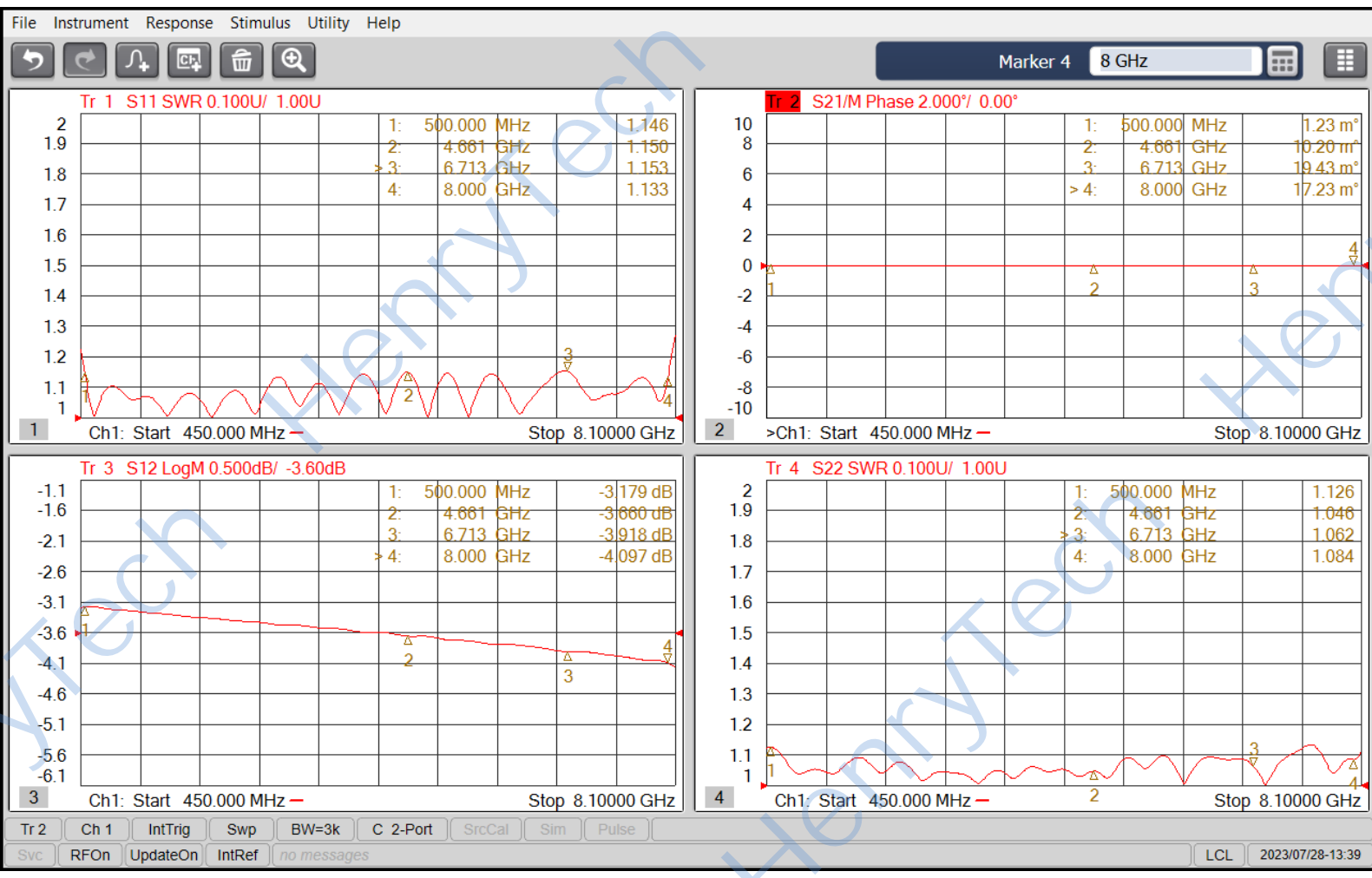
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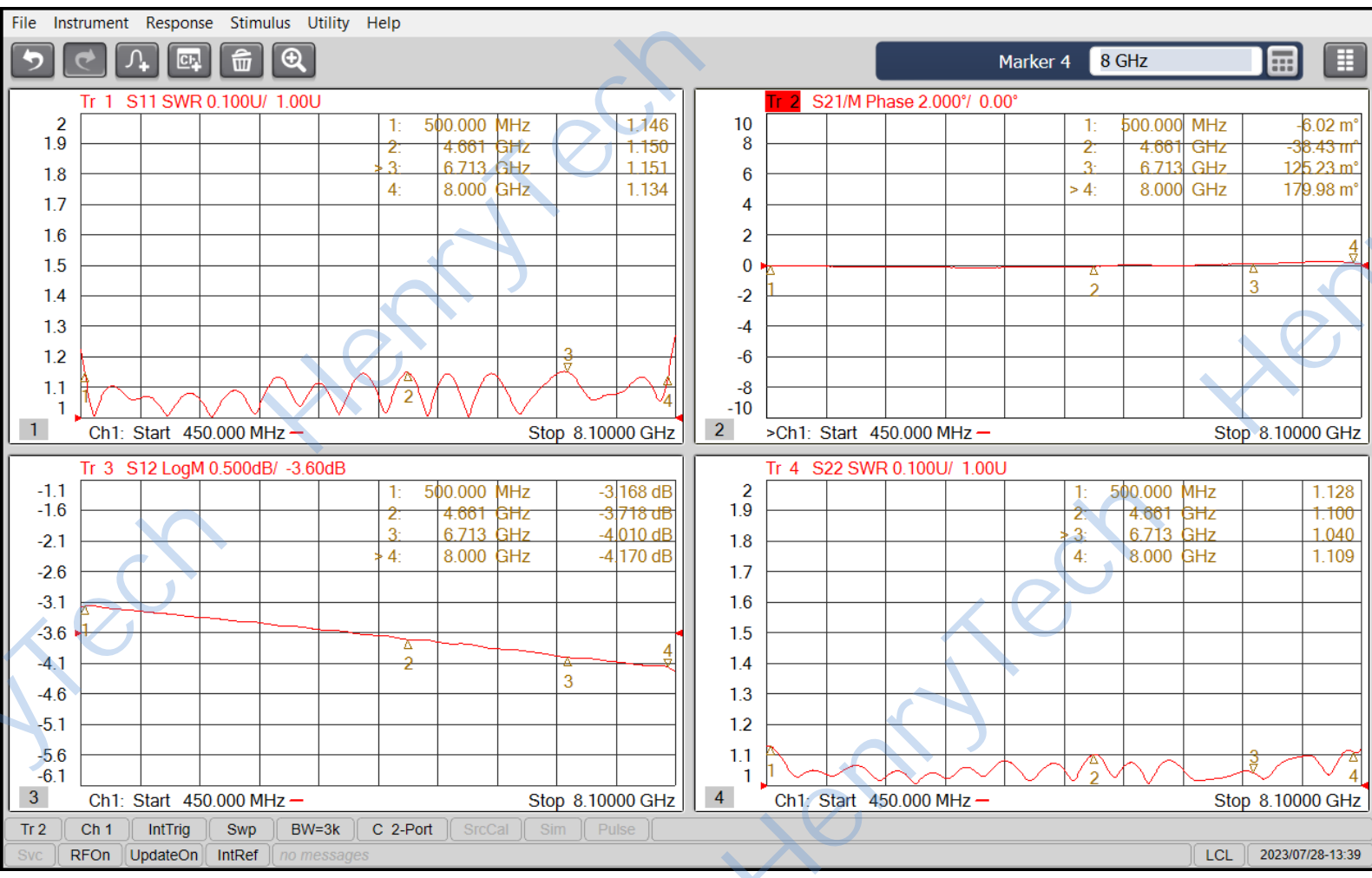
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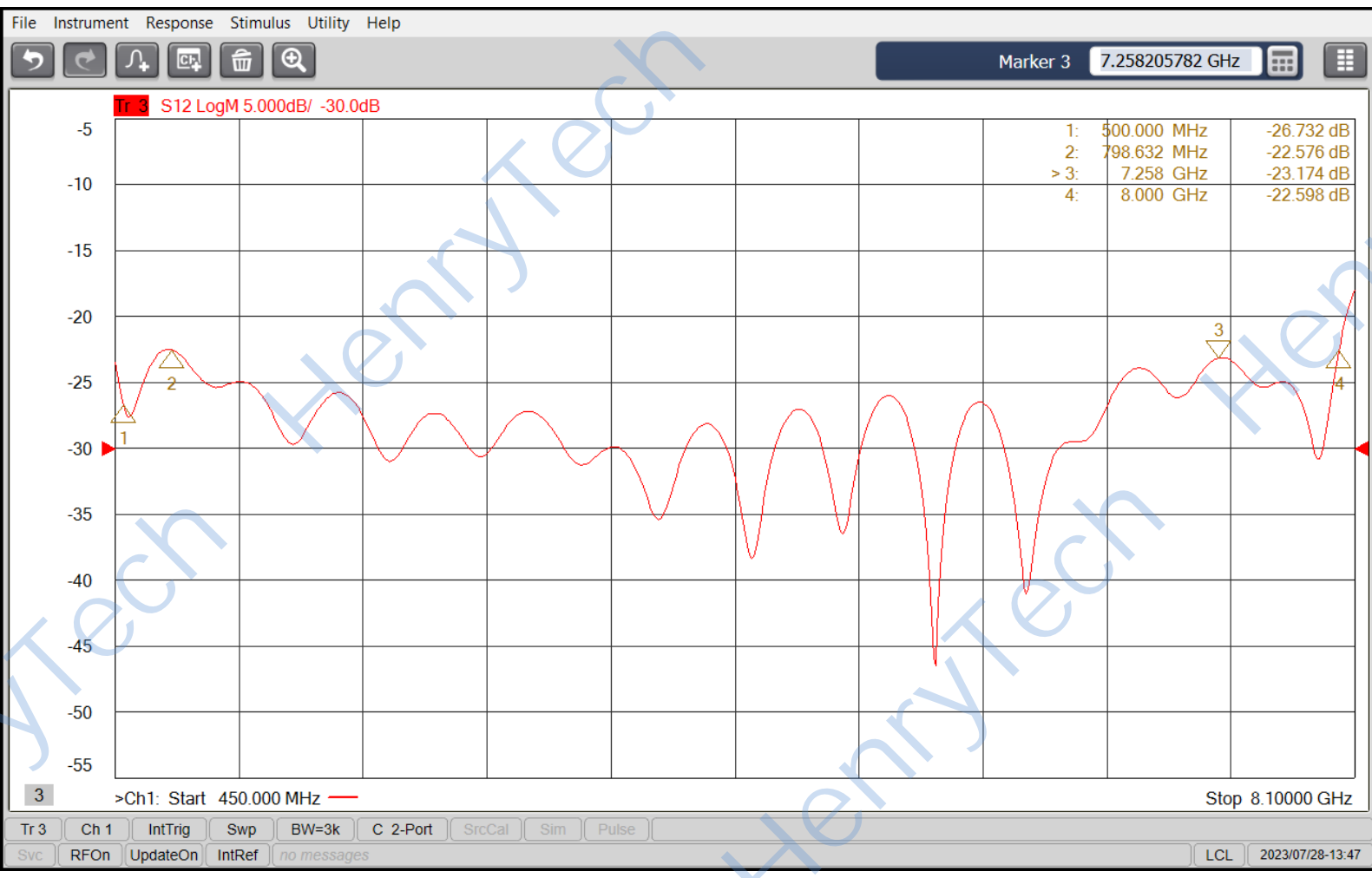
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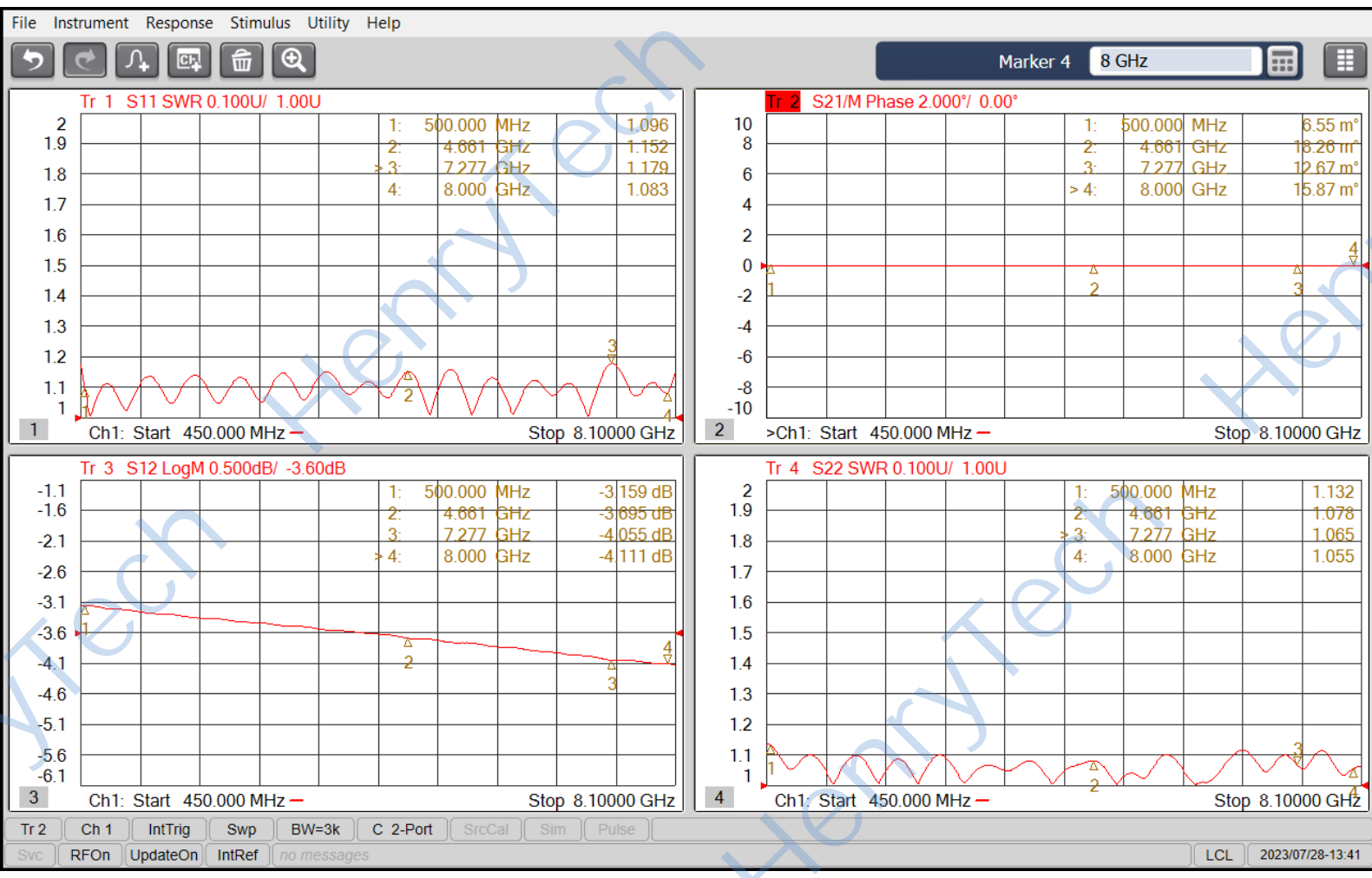
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