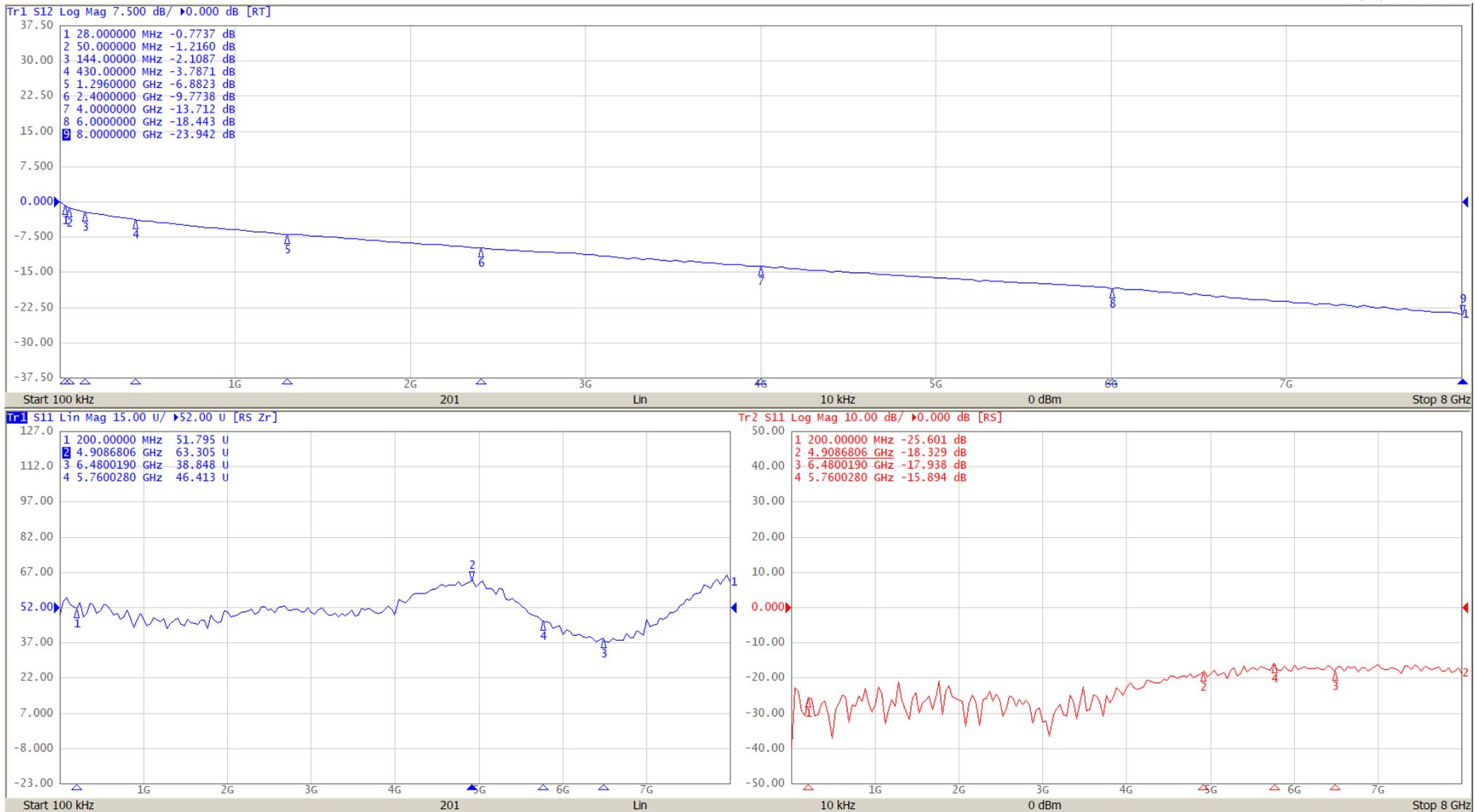
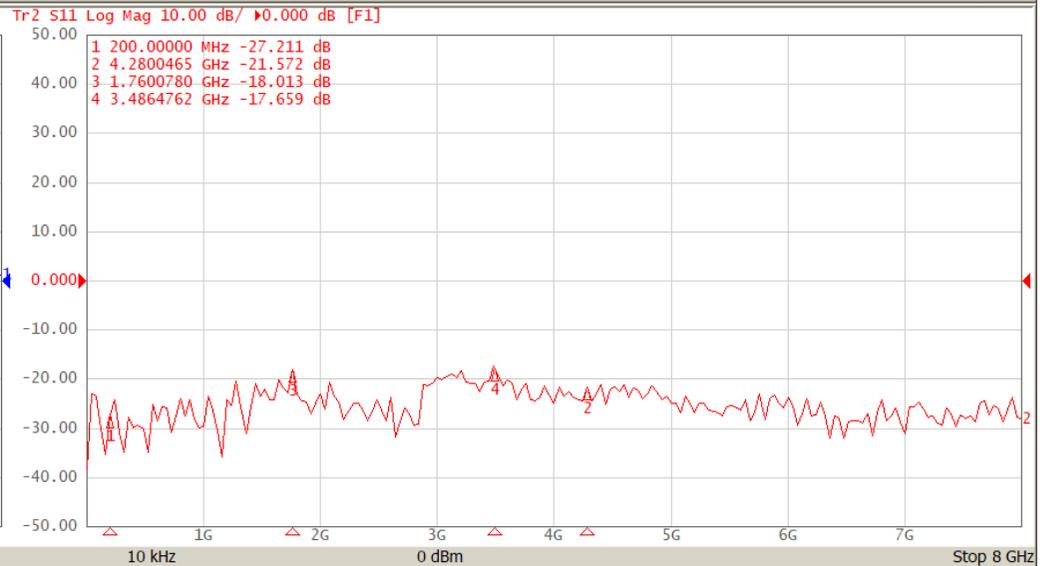
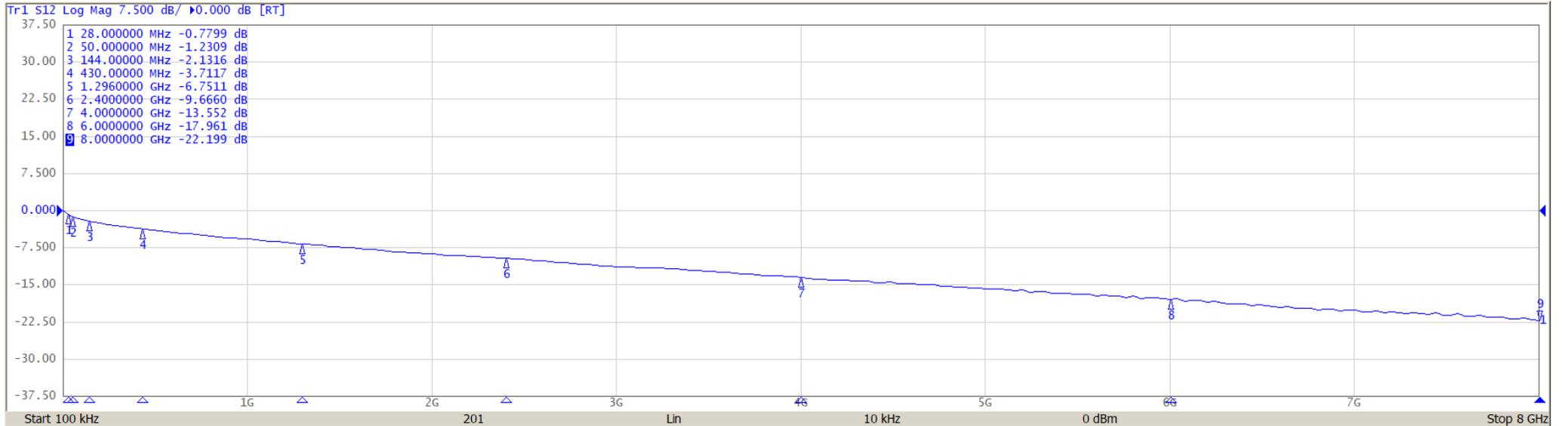


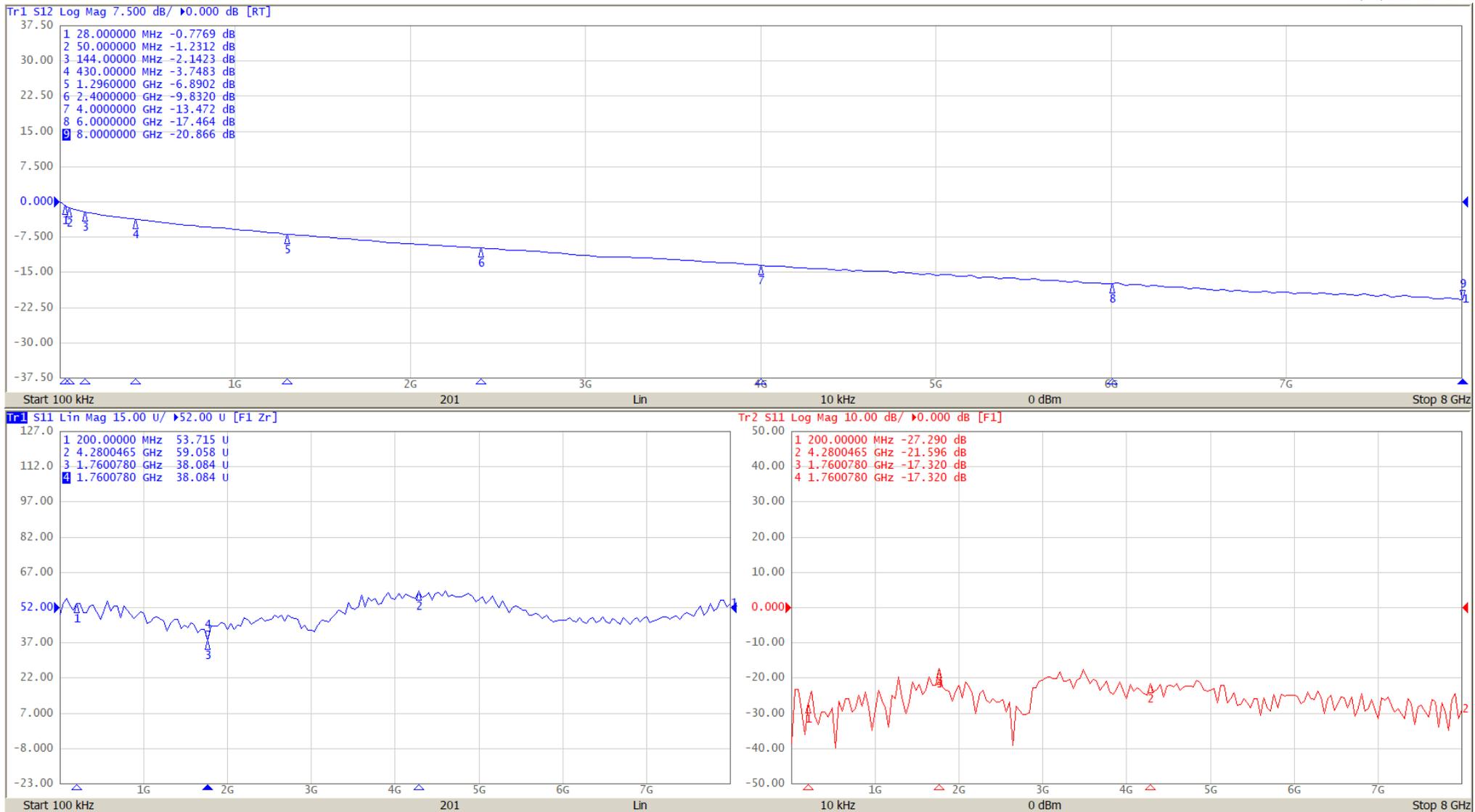
POTA-FLEX 7/.236" - 30.48 m (100 feet)		MHz	MHz	MHz	MHz	MHz	
Expected values in MessiCalc	Unwinds +rewinds	28	50	144	430	1296	
		1	1.3	2.3	4.1	7.4	dB
First test before the unrolling operations		0.77	1.21	2.1	3.78	6.88	dB
Difference on expected values (new cable)		-0.23	-0.09	-0.20	-0.32	-0.52	
POTA-FLEX 7 AFTER THE 1st SET OF TESTS	10+10	0.77	1.23	2.13	3.71	6.75	dB
Deviation from the expected values	difference dB	-0.23	-0.07	-0.17	-0.39	-0.65	
POTA-FLEX 7 after the 2nd SET OF TESTS	20+20	0.77	1.23	2.14	3.74	6.8	dB
	difference dB	-0.23	-0.07	-0.16	-0.36	-0.60	
POTA-FLEX 7 after the 3rd SET OF TESTS	30+30	0.77	1.23	2.14	3.72	6.75	dB
	difference dB	-0.23	-0.07	-0.16	-0.38	-0.65	
POTA-FLEX 7 after the 4th SET OF TESTS	40+40	0.79	1.26	2.2	3.87	6.97	dB
	difference dB	-0.21	-0.04	-0.10	-0.23	-0.43	
POTA-FLEX 7 after the 5th SET OF TESTS	50+50	0.8	1.26	2.2	3.87	6.97	dB
	difference dB	-0.20	-0.04	-0.10	-0.23	-0.43	
POTA-FLEX 7 after the 6th SET OF TESTS	60+60	0.84	1.31	2.26	3.91	6.95	dB
	difference dB	-0.16	0.01	-0.04	-0.19	-0.45	
POTA-FLEX 7 after the 7th SET OF TESTS	75+75	0.83	1.31	2.28	3.98	7.18	dB
	difference dB	-0.17	0.01	-0.02	-0.12	-0.22	
POTA-FLEX 7 after the 8th SET OF TESTS	90+90	0.84	1.33	2.32	4.05	7.23	dB
	difference dB	-0.16	0.03	0.02	-0.05	-0.17	
POTA-FLEX 7 after the 9th SET OF TESTS	100+100	0.86	1.35	2.36	4.1	7.41	dB
	difference dB	-0.14	0.05	0.06	0.00	0.01	



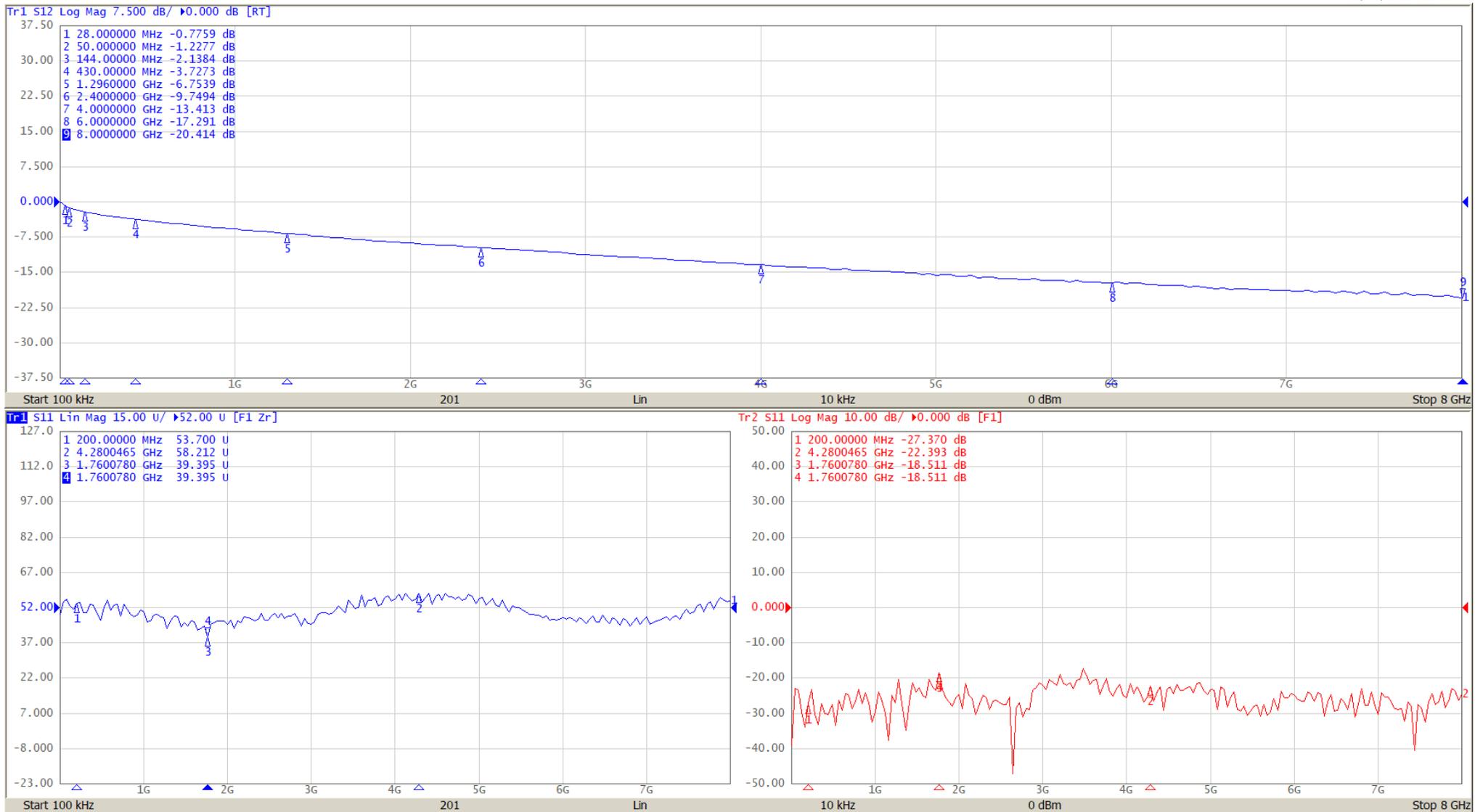
POTA-FLEX 7 1 COPPER FOIL PLUS 2 BRAIDS. FIRST TEST BEFORE THE "STRESS TESTS" 100 FT



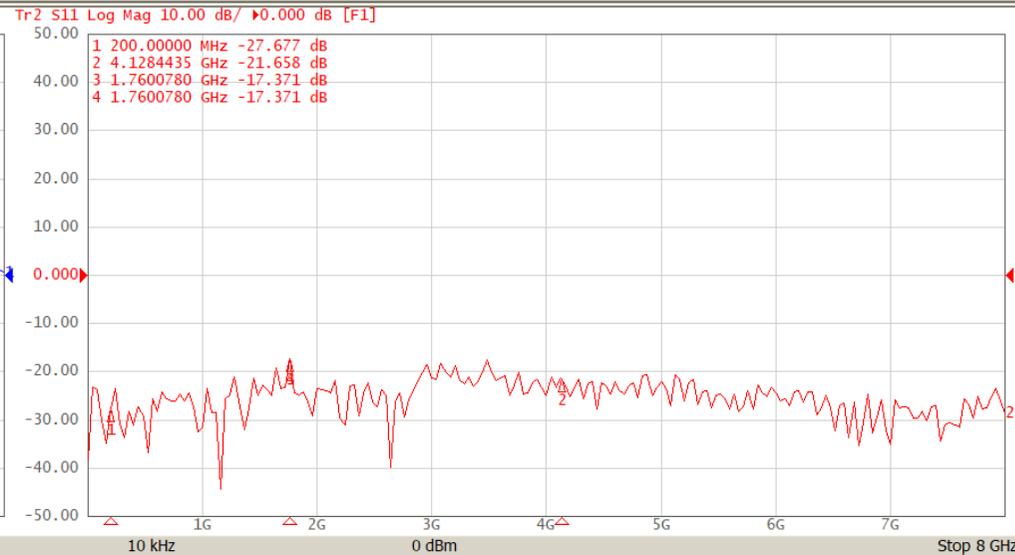
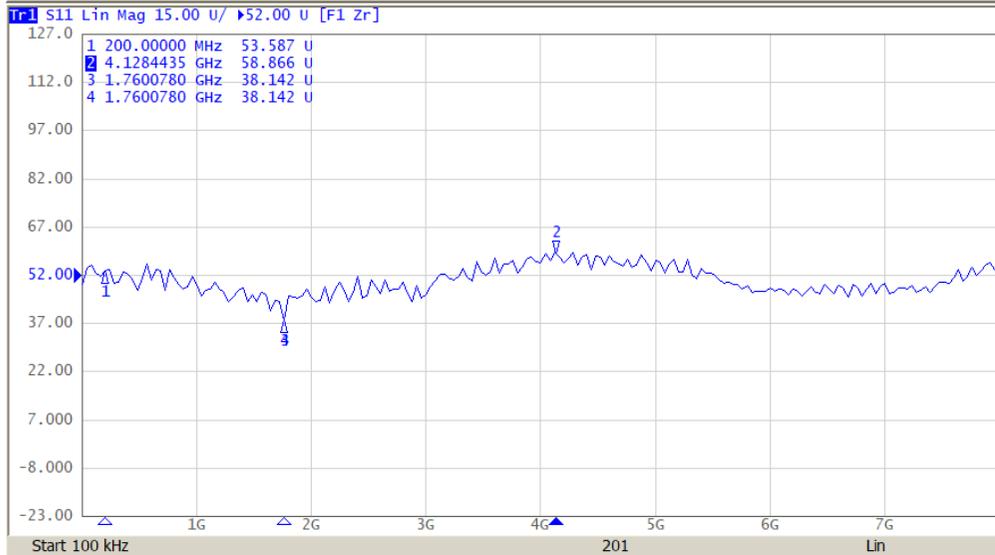
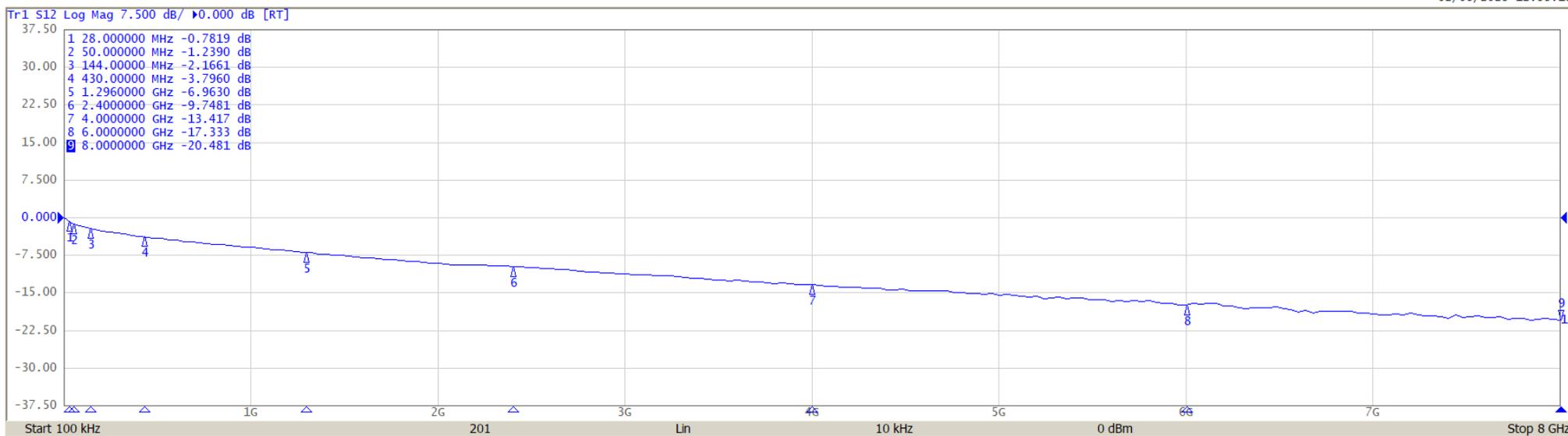
POTA-FLEX 7 AFTER THE FIRST SET OF TESTS (10 UNWINDINGS AND 10 REWINDS)



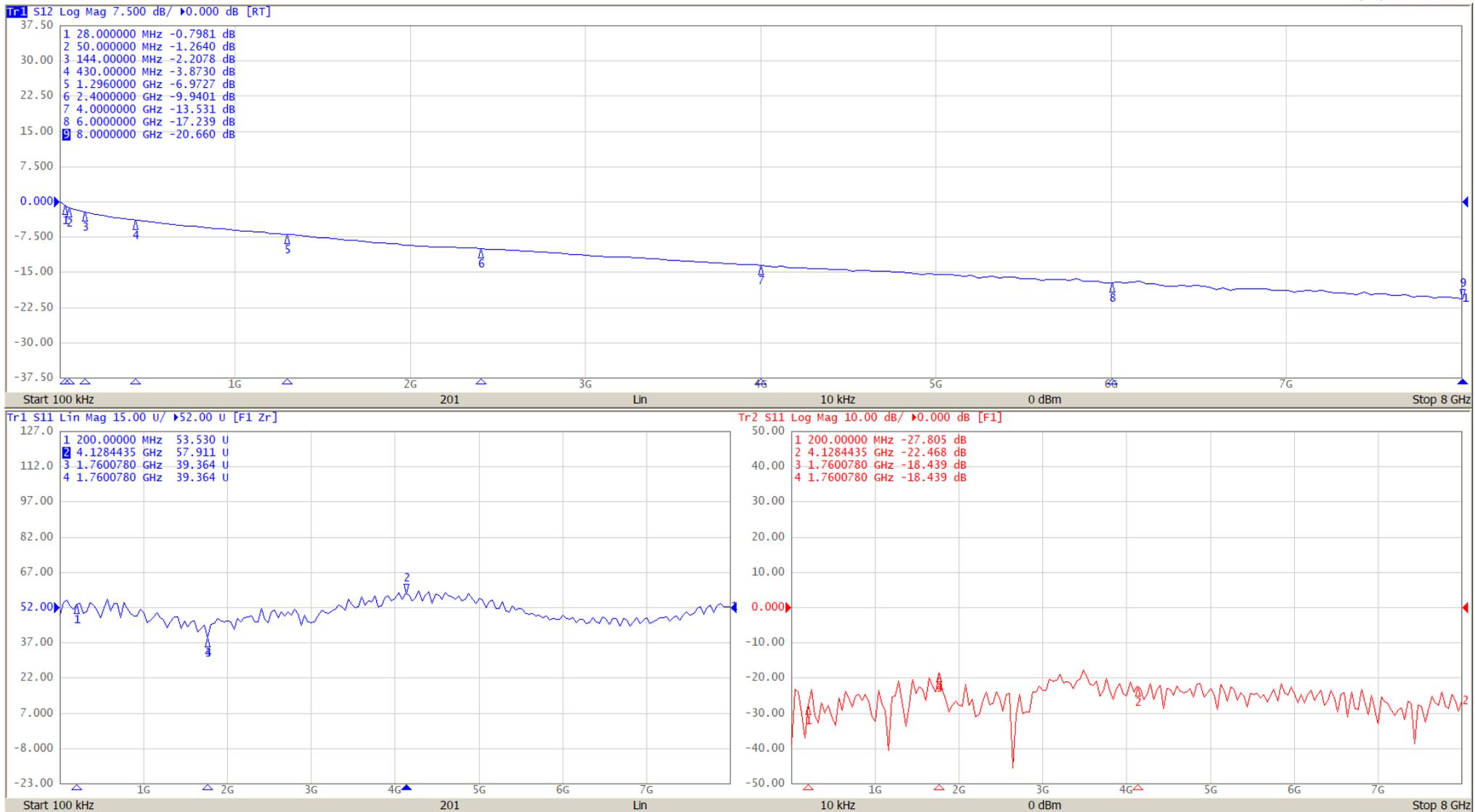
POTA-FLEX 7 AFTER THE SECOND SET OF TESTS (20 UNWINDINGS AND 20 REWINDS)



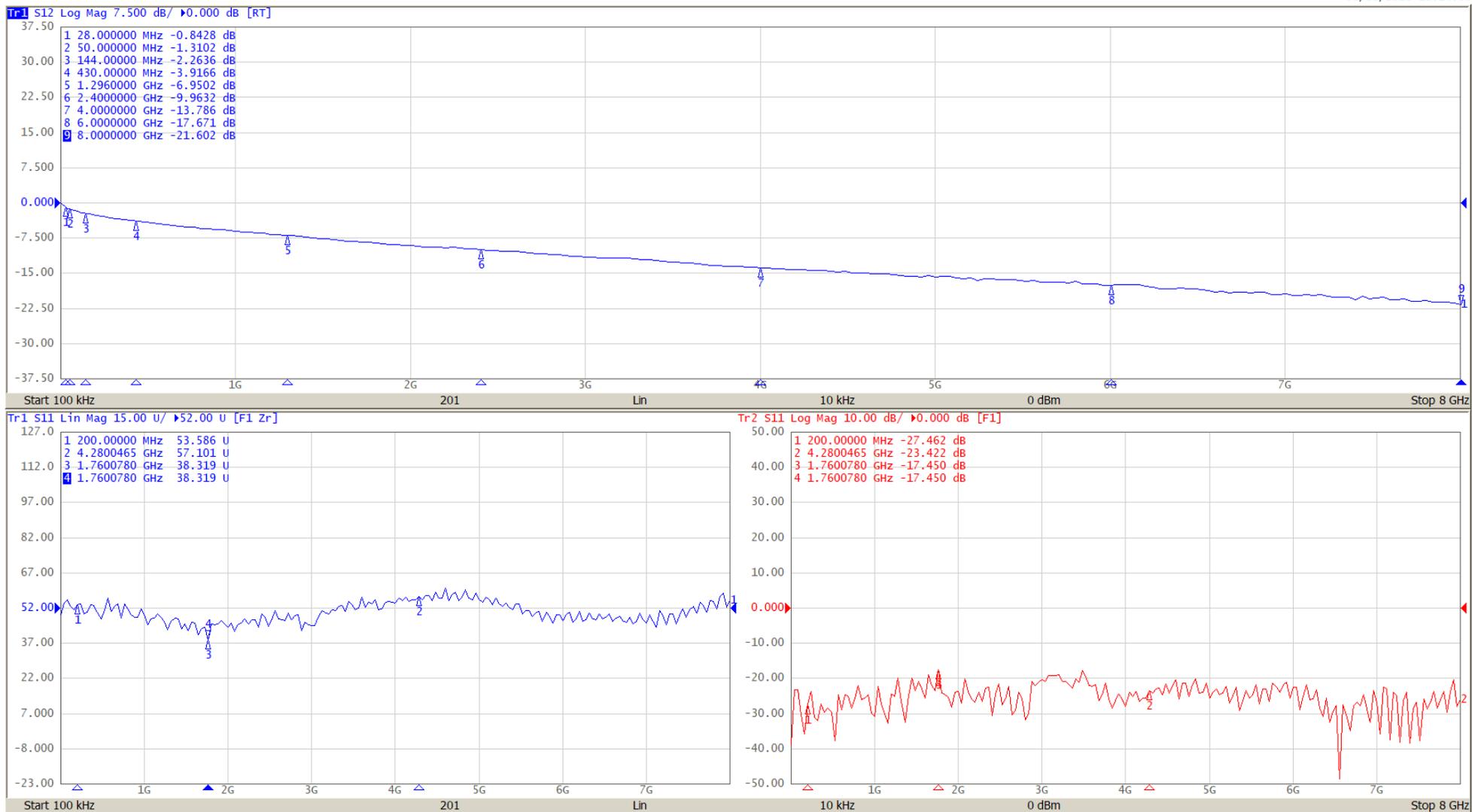
POTA-FLEX 7 AFTER THE 3 RD SET OF TESTS (30 UNWINDINGS AND 30 REWINDS)



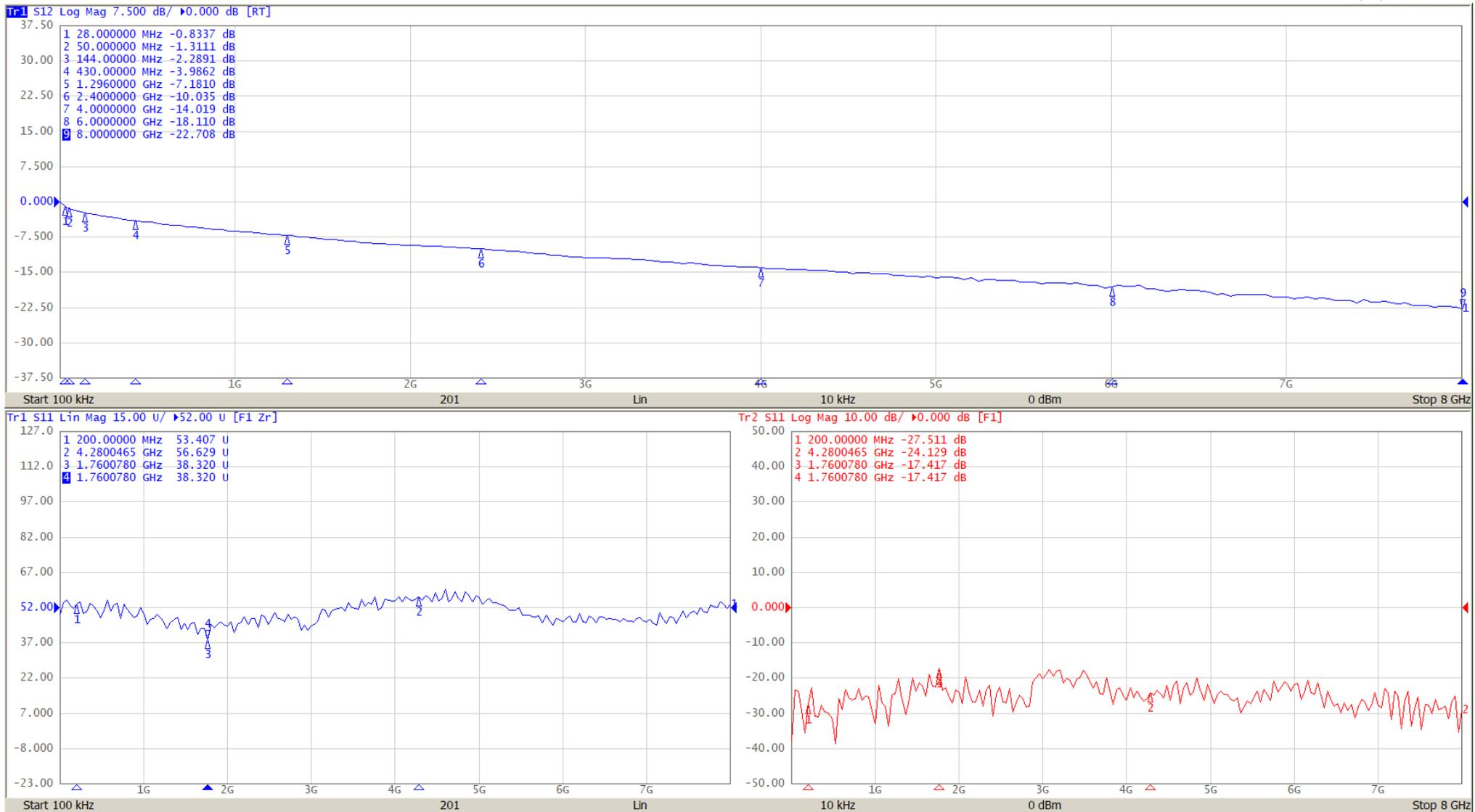
POTA FLEX 7 AFTER THE 4 RD SET OF TESTS (40 UNWINDINGS AND 40 REWINDS)



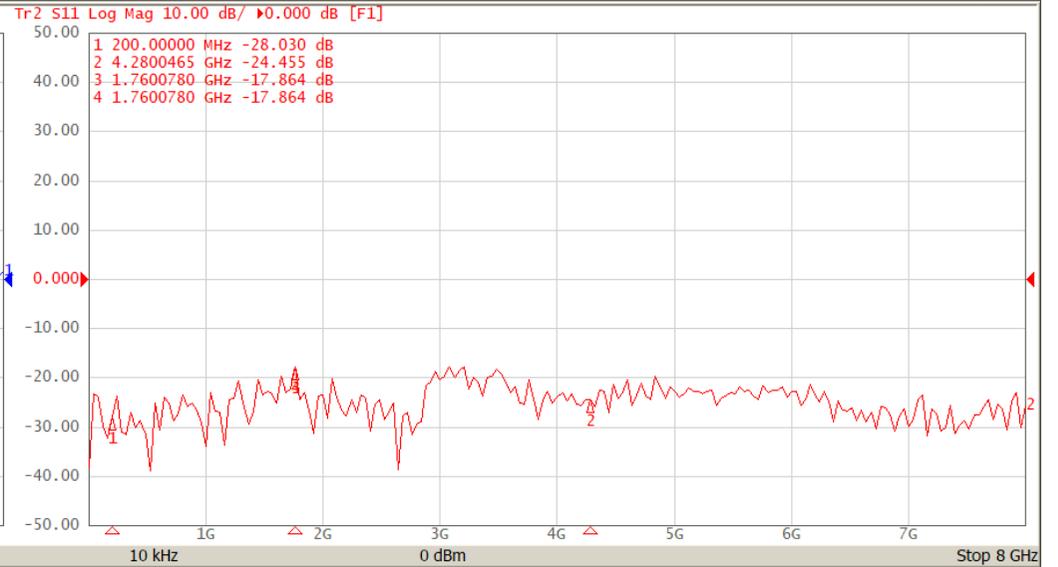
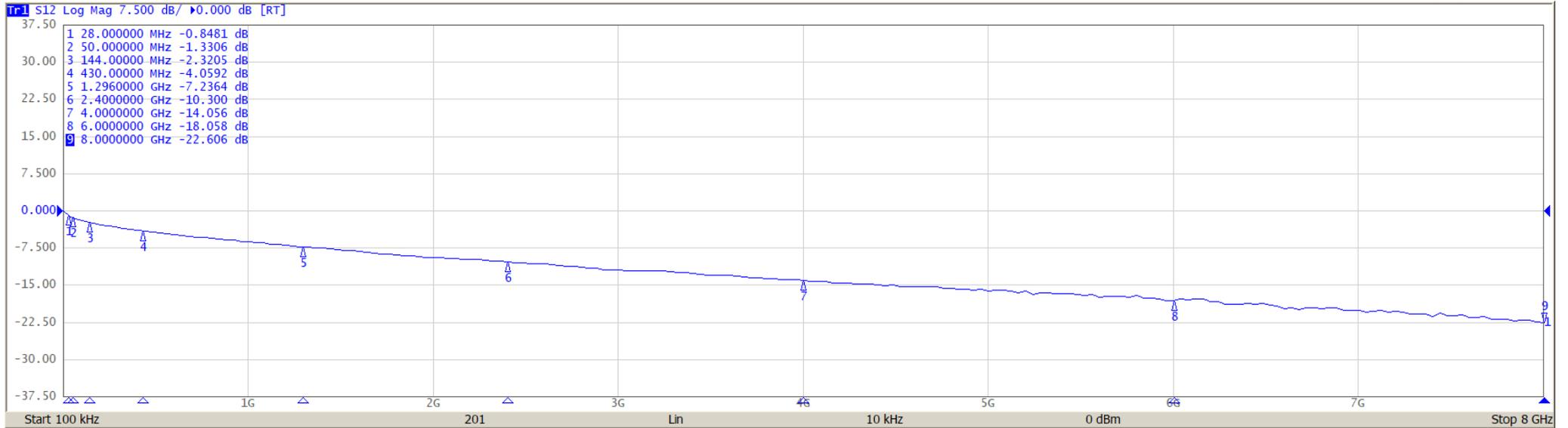
POTA FLEX 7 AFTER THE 5 RD SET OF TESTS (50 UNWINDINGS AND 50 REWINDS)



POTA FLEX 7 AFTER THE 6 RD SET OF TESTS (60 UNWINDINGS AND 60 REWINDS)

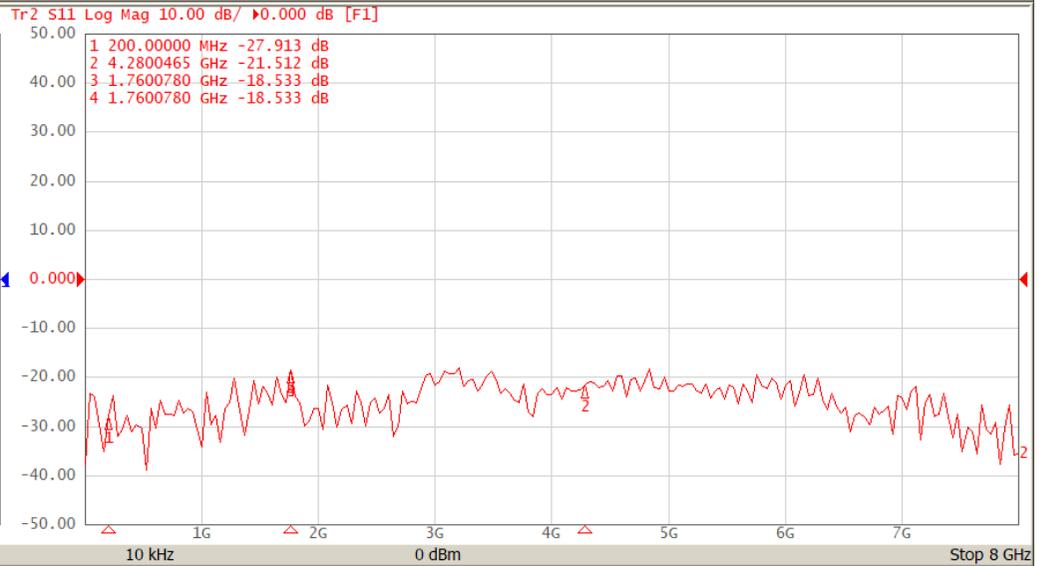
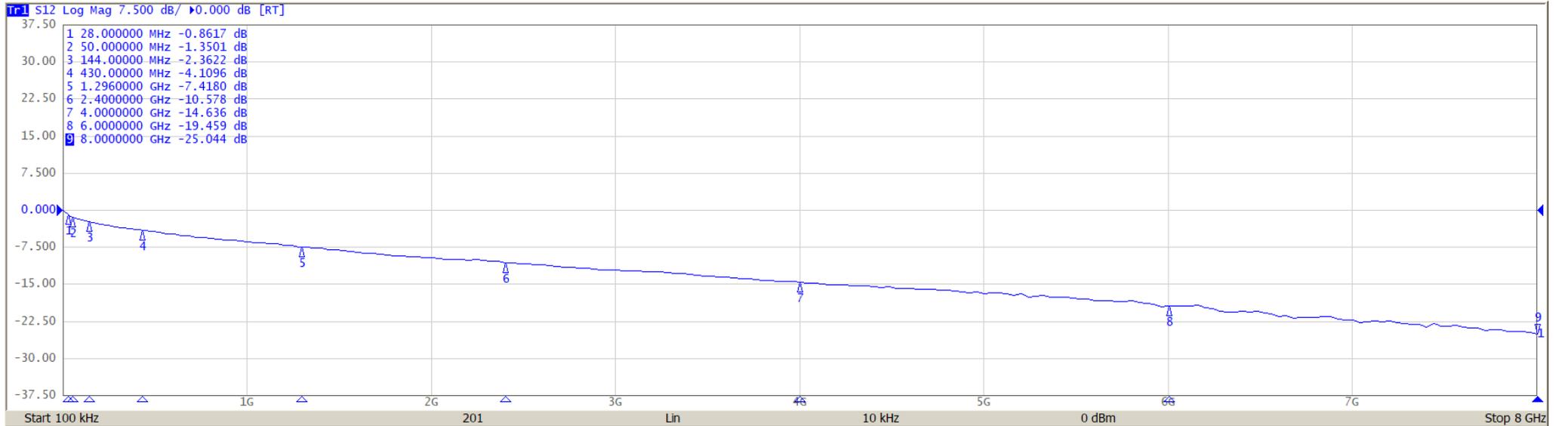


POTA FLEX 7 AFTER THE 7 RD SET OF TESTS (75 UNWINDINGS AND 75 REWINDS)



POTAFLEX 7 8 TEST 90 AVV

POTA FLEX 7 AFTER THE 8 RD SET OF TESTS (90 UNWINDINGS AND 90 REWINDS)



POTA FLEX 7 AFTER THE 9 RD SET OF TESTS (100 UNWINDINGS AND 100 REWINDS)