



義政科技股份有限公司

品名 : RF Cable I1183

Start : 100.0000MHz

Mark1 : -0.2427 @ 1000.0000MHz

Mark3 : -0.5110 @ 4500.0000MHz

料號 : EC-SS405-A61-30-02B-02B

Stop : 6000.0000MHz

Mark2 : -0.3991 @ 2400.0000MHz

Mark4 : -0.5917 @ 5800.0000MHz

SN : I1183-221004012

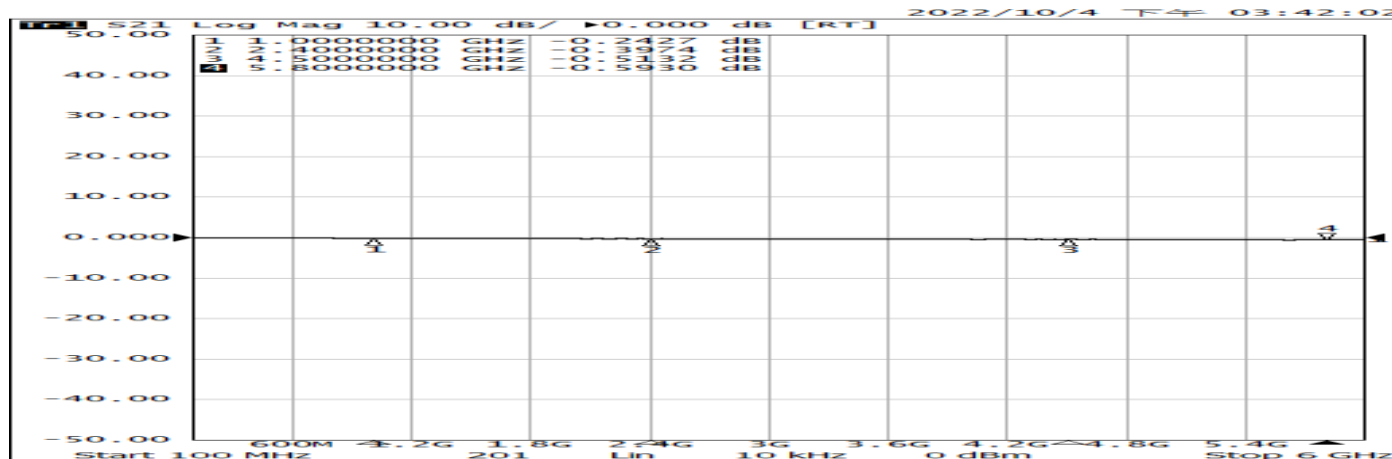
Date : 2022/10/04

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -30.1404 @ 1000.0000MHz

Mark3 : -31.4211 @ 4500.0000MHz

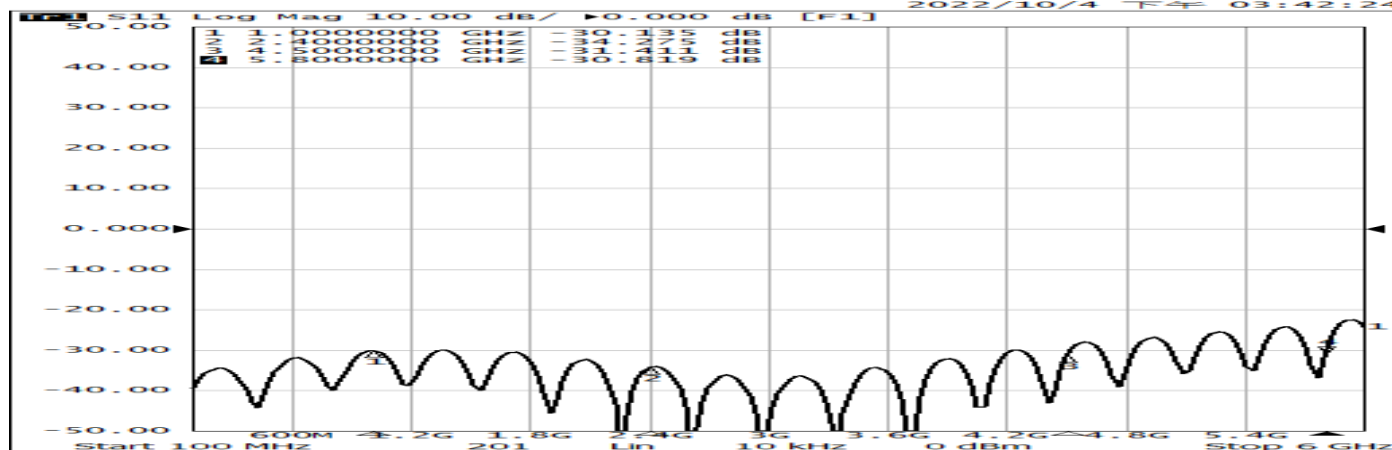
Mark2 : -34.2670 @ 2400.0000MHz

Mark4 : -30.8130 @ 5800.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0643 @ 1000.0000MHz

Mark3 : 1.0553 @ 4500.0000MHz

Mark2 : 1.0395 @ 2400.0000MHz

Mark4 : 1.0607 @ 5800.0000MHz

Ref : 1.00dB

Scale : 1.00dB



Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR
100	-0.06111	-39.2776	1.021922	2076.5	-0.3752	-32.2826	1.049775	4053	-0.52297	-44.0659	1.012605
129.5	-0.08552	-37.2701	1.027792	2106	-0.36016	-32.6477	1.047637	4082.5	-0.46424	-43.8956	1.012842
159	-0.08474	-35.8084	1.032837	2135.5	-0.34415	-33.6505	1.042546	4112	-0.48804	-38.122	1.025216
188.5	-0.08706	-34.8927	1.036663	2165	-0.3675	-35.39	1.03451	4141.5	-0.50139	-34.3823	1.03872
218	-0.12268	-34.4583	1.038615	2194.5	-0.37347	-38.3256	1.024531	4171	-0.49752	-32.1163	1.050466
247.5	-0.11604	-34.4277	1.03875	2224	-0.36259	-43.4424	1.013597	4200.5	-0.50256	-30.6952	1.06017
277	-0.12177	-34.8539	1.036843	2253.5	-0.3675	-57.7284	1.002576	4230	-0.51695	-30.0375	1.065177
306.5	-0.13694	-35.8193	1.03292	2283	-0.36625	-46.2309	1.009841	4259.5	-0.50188	-29.8915	1.066255
336	-0.13414	-37.405	1.027393	2312.5	-0.37871	-40.0039	1.02013	4289	-0.49854	-30.395	1.062339
365.5	-0.14278	-39.8029	1.020599	2342	-0.36852	-36.9185	1.028933	4318.5	-0.5235	-31.6747	1.053772
395	-0.14084	-42.9496	1.014326	2371.5	-0.3514	-35.1509	1.035495	4348	-0.47995	-33.8754	1.041487
424.5	-0.1626	-44.2713	1.012429	2401	-0.40038	-34.2209	1.039655	4377.5	-0.49327	-37.7235	1.026696
454	-0.17142	-41.1628	1.017668	2430.5	-0.40087	-33.9783	1.040996	4407	-0.51912	-43.1257	1.014215
483.5	-0.15625	-37.8533	1.025946	2460	-0.36617	-34.2828	1.039448	4436.5	-0.51221	-40.1258	1.019887
513	-0.18597	-35.3648	1.034629	2489.5	-0.39834	-35.1828	1.035423	4466	-0.5225	-34.9599	1.036371
542.5	-0.18956	-33.6889	1.042336	2519	-0.39711	-36.7261	1.029451	4495.5	-0.51722	-31.7048	1.053176
572	-0.17388	-32.594	1.048025	2548.5	-0.3815	-39.5176	1.021459	4525	-0.49906	-29.7168	1.06768
601.5	-0.19277	-31.9744	1.051673	2578	-0.37878	-43.9414	1.012726	4554.5	-0.47673	-28.4932	1.078262
631	-0.1952	-31.8535	1.052516	2607.5	-0.38697	-52.854	1.004535	4584	-0.52732	-27.9639	1.083412
660.5	-0.18742	-32.2132	1.050298	2637	-0.41922	-49.0925	1.006919	4613.5	-0.51099	-28.075	1.0825
690	-0.19943	-33.0202	1.045623	2666.5	-0.38259	-42.7709	1.014783	4643	-0.472	-28.7257	1.075904
719.5	-0.21395	-34.4494	1.03869	2696	-0.39482	-39.4265	1.021833	4672.5	-0.57483	-30.1501	1.063801
749	-0.21199	-36.5552	1.030264	2725.5	-0.44588	-37.4785	1.027095	4702	-0.5842	-32.6115	1.047985
778.5	-0.20762	-38.9624	1.022915	2755	-0.40039	-36.4097	1.030662	4731.5	-0.53981	-36.2455	1.031295
808	-0.2189	-39.9532	1.020231	2784.5	-0.39561	-36.1024	1.031823	4761	-0.54474	-39.0758	1.022582
837.5	-0.22686	-37.8612	1.025801	2814	-0.419	-36.3283	1.030998	4790.5	-0.53476	-35.9589	1.032523
867	-0.22492	-35.1779	1.035487	2843.5	-0.40304	-37.1386	1.028239	4820	-0.5255	-32.1175	1.050948
896.5	-0.22779	-33.0008	1.045716	2873	-0.40933	-38.7087	1.023554	4849.5	-0.52352	-29.4938	1.069208
926	-0.242	-31.5092	1.054606	2902.5	-0.40747	-41.3357	1.017448	4879	-0.5931	-27.9063	1.083857
955.5	-0.24352	-30.5577	1.061165	2932	-0.42799	-45.4546	1.010331	4908.5	-0.59323	-27.0267	1.093224
985	-0.23264	-30.118	1.06441	2961.5	-0.42618	-55.5157	1.003171	4938	-0.54696	-26.7454	1.09603
1014.5	-0.25315	-30.1621	1.064124	2991	-0.42304	-51.3478	1.005201	4967.5	-0.594	-27.1598	1.091713
1044	-0.25617	-30.6722	1.060399	3020.5	-0.42818	-44.306	1.012248	4997	-0.58215	-28.1745	1.081165
1073.5	-0.24473	-31.7595	1.053082	3050	-0.40753	-40.4441	1.019099	5026.5	-0.55081	-30.0346	1.065056
1103	-0.25505	-33.45	1.043395	3079.5	-0.41385	-38.4602	1.024229	5056	-0.55006	-32.8145	1.046644
1132.5	-0.2636	-35.8927	1.032646	3109	-0.42355	-37.1418	1.02816	5085.5	-0.55174	-35.8331	1.032886
1162	-0.26464	-38.4562	1.024156	3138.5	-0.42378	-36.4608	1.030452	5115	-0.54663	-35.1	1.035832
1191.5	-0.26387	-38.7663	1.023307	3168	-0.43246	-36.3617	1.030873	5144.5	-0.55335	-31.6291	1.053964
1221	-0.26356	-36.3057	1.031061	3197.5	-0.42892	-36.8368	1.029239	5174	-0.56617	-28.8271	1.075187
1250.5	-0.27988	-33.7564	1.041898	3227	-0.4313	-37.8217	1.025949	5203.5	-0.55409	-26.9405	1.094202
1280	-0.28333	-31.8996	1.052183	3256.5	-0.43887	-39.7008	1.021107	5233	-0.55043	-25.873	1.107401
1309.5	-0.27485	-30.7105	1.060076	3286	-0.45104	-42.744	1.01465	5262.5	-0.55006	-25.4106	1.11317
1339	-0.27993	-30.0883	1.064734	3315.5	-0.44147	-48.1326	1.007887	5292	-0.56639	-25.5912	1.111206
1368.5	-0.28902	-30.0004	1.065373	3345	-0.45879	-53.4082	1.004362	5321.5	-0.60281	-26.404	1.100482
1398	-0.27835	-30.421	1.062061	3374.5	-0.44622	-45.5826	1.010729	5351	-0.58057	-27.9957	1.083032
1427.5	-0.29021	-31.4052	1.055286	3404	-0.42663	-40.8097	1.018537	5380.5	-0.59237	-30.5891	1.060911
1457	-0.30731	-33.0674	1.045422	3433.5	-0.45984	-37.9752	1.025633	5410	-0.58979	-34.1215	1.040213
1486.5	-0.28417	-35.5073	1.034115	3463	-0.45163	-36.1121	1.031812	5439.5	-0.56384	-35.1234	1.035837
1516	-0.29072	-38.551	1.023885	3492.5	-0.45081	-34.9468	1.036369	5469	-0.5724	-31.574	1.054166
1545.5	-0.30967	-39.8931	1.020504	3522	-0.46016	-34.4114	1.038831	5498.5	-0.56346	-28.324	1.079687
1575	-0.30758	-37.4835	1.027121	3551.5	-0.4534	-34.3624	1.038875	5528	-0.61673	-26.1424	1.103647
1604.5	-0.31421	-34.6558	1.037622	3581	-0.47604	-34.8798	1.036799	5557.5	-0.62802	-24.8314	1.121707
1634	-0.30003	-32.6129	1.047926	3610.5	-0.47137	-36.0131	1.031968	5587	-0.62544	-24.233	1.130984
1663.5	-0.31223	-31.2984	1.055937	3640	-0.49008	-38.1864	1.024972	5616.5	-0.67641	-24.2909	1.130207
1693	-0.32108	-30.6372	1.060522	3669.5	-0.4417	-41.9632	1.016034	5646	-0.59935	-24.9985	1.119208
1722.5	-0.3081	-30.5045	1.061564	3699	-0.39096	-51.1456	1.00568	5675.5	-0.56758	-26.5232	1.099074
1752	-0.34191	-30.8927	1.058683	3728.5	-0.47725	-50.9731	1.005676	5705	-0.60774	-29.2256	1.071742
1781.5	-0.33551	-31.8711	1.052168	3758	-0.46434	-41.5013	1.017015	5734.5	-0.59111	-33.7027	1.042202
1811	-0.30723	-33.6021	1.042581	3787.5	-0.43872	-37.1655	1.028212	5764	-0.58369	-36.8858	1.029147
1840.5	-0.34378	-36.3091	1.031109	3817	-0.47782	-34.6152	1.037631	5793.5	-0.58146	-31.7224	1.053284
1870	-0.34612	-40.493	1.019103	3846.5	-0.47396	-33.1178	1.045172	5823	-0.62147	-27.5913	1.087215
1899.5	-0.33554	-45.6056	1.010583	3876	-0.47152	-32.3038	1.049641	5852.5	-0.62315	-25.0112	1.119161
1929	-0.33774	-42.2278	1.01554	3905.5	-0.45741	-32.0693	1.051174	5882	-0.57637	-23.4481	1.144311
1958.5	-0.33758	-37.7784	1.026287	3935	-0.47541	-32.4382	1.048955	5911.5	-0.60662	-22.6458	1.159393
1988	-0.35481	-35.0042	1.036183	3964.5	-0.46089	-33.4306	1.043475	5941	-0.62616	-22.5031	1.162176
2017.5	-0.34181	-33.3698	1.043959	3994	-0.4262	-35.3932	1.034367	5970.5	-0.59459	-23.0082	1.152328
2047	-0.34278	-32.5056	1.048599	4023.5	-0.51803	-38.7543	1.023479	6000	-0.57625	-24.271	1.130317