

	n	[Hz]	omega	Rp(Rdc)	Lp	Rp'	Zp	alpha	Re(Zp)	Im(Zp)
	1	16	100,531	604,211	71,741	596,542	594,512	0,0825117995	592,489	48,999
	2	27	169,646	611,992	25,518	604,126	598,33	0,1386344378	592,589	82,684
	3	45	282,743	633,31	9,506	624,89	608,662	0,2283994196	592,855	137,813
	4	75	471,239	692,528	3,742	682,472	636,482	0,3692093464	593,591	229,692
	5	125	785,398	857,021	1,667	841,674	708,044	0,571237171	595,63	382,82
	6	208	1306,903	1311,665	0,922	1276,053	876,255	0,8138675358	601,717	636,992
	7	347	2180,265	2580,648	0,651	2446,327	1228,315	1,0447644739	616,744	1062,255
	8	579	3637,964	6114,493	0,554	5410,598	1891,379	1,2136849725	661,168	1772,053
	9	966	6069,557	15949,801	0,52	11908,547	3063,09	1,3106543215	787,881	2960,028
	10	1611	10122,212	43291,323	0,507	22534,748	5059,674	1,3443380369	1136,037	4930,489
	11	2687	16882,919	119363,731	0,503	33721,865	8490,593	1,3162741449	2137,787	8217,058
	12	4482	28161,237	331039,696	0,501	41156,698	14492,096	1,2109611267	5102,957	13563,948
	13	7477	46979,377	920209,11	0,5	44716,109	25576,122	0,9618949552	14628,688	20979,502
	14	12473	78370,17	2559718,144	0,5	46152,574	43292,995	0,3538639943	40610,593	15002,104

noise-density									
1,57060E-016	<b>3,27661E-006</b>	<i>u_noise</i>	9,5296973879	1,42634E-014	<b>8,05640E-007</b>	<i>weighted_noise</i>			
2,65083E-016	4,22143E-016		8,8130719055	2,05891E-014	3,48525E-014				
4,42004E-016	8,64147E-016		7,4645035205	2,46279E-014	5,94804E-014				
7,37587E-016	1,60173E-015		5,6092178159	2,32069E-014	8,26873E-014				
1,23353E-015	2,83527E-015		3,8245746473	1,80434E-014	1,00731E-013				
2,07358E-015	4,90885E-015		2,5213231664	1,31819E-014	1,13913E-013				
3,54568E-015	8,45452E-015		1,7143360736	1,04206E-014	1,24333E-013				
6,34242E-015	1,47969E-014		1,2704598153	1,02371E-014	1,34570E-013				
1,26096E-014	2,74066E-014		1,0236643846	1,32135E-014	1,47784E-013				
3,03217E-014	5,77282E-014		0,8336309857	2,10717E-014	1,68856E-013				
9,51693E-014	1,52898E-013		0,6303294613	3,78122E-014	2,06668E-013				
3,78930E-013	5,31827E-013		0,4305566675	7,02456E-014	2,76913E-013				
1,81216E-012	2,34399E-012		0,2736340776	1,35687E-013	4,12600E-013				
8,39219E-012	1,07362E-011		0,1678563127	2,36456E-013	6,49056E-013				

Ltc=	0,5	[H]	MM=	5	[mV]	4946,48	5,22661E-007
Rdc=	600	[V/A]					
R1=	47000	[V/A]	f <sub>h</sub>	Cp	SNR:	63,56	75,74
C1=	2,24E-010	[F]	15151,551	2,2349E-010	0,994	0,987	79,5
	1,65678E-020						

n	[Hz]	omega	Rp(Rdc)	Lp	Rp'	Zp	alpha	Re(Zp)	Im(Zp)
1	16	100,531	604,211	71,741	601,787	599,703	0,083246038	597,626	49,865
2	27	169,646	611,992	25,518	609,505	603,552	0,1398732611	597,658	84,146
3	45	282,743	633,31	9,506	630,647	613,973	0,2304642746	597,74	140,25
4	75	471,239	692,528	3,742	689,345	642,032	0,3726510441	597,966	233,755
5	125	785,398	857,021	1,667	852,152	714,203	0,5769734594	598,586	389,59
6	208	1306,903	1311,665	0,922	1300,295	883,837	0,8234145571	600,762	648,269
7	347	2180,265	2580,648	0,651	2537,001	1238,743	1,0606894209	604,842	1081,041
8	579	3637,964	6114,493	0,554	5875,008	1906,653	1,2402749931	618,778	1803,452
9	966	6069,557	15949,801	0,52	14416,83	3084,399	1,3551853327	659,89	3012,982
10	1611	10122,212	43291,323	0,507	33595,396	5078,818	1,4190384865	767,795	5020,446
11	2687	16882,919	119363,731	0,503	66469,823	8450,019	1,4433257593	1074,214	8381,461
12	4482	28161,237	331039,696	0,501	103226,313	14100,514	1,4337698673	1926,103	13968,344
13	7477	46979,377	920209,11	0,5	128976,071	23668,788	1,3862373466	4343,531	23266,828
14	12473	78370,17	2559718,144	0,5	141696,553	40305,549	1,2823639066	11464,903	38640,565

noise-density									
1,58422E-016	<b>0,000001773</b>	<i>u_noise</i>	9,5296973879	1,43871E-014	<b>5,58856E-007</b>	<i>weighted_noise</i>			
2,67351E-016	4,25772E-016		8,8130719055	2,07652E-014	3,51523E-014				
4,45646E-016	8,71418E-016		7,4645035205	2,48308E-014	5,99831E-014				
7,43024E-016	1,61444E-015		5,6092178159	2,33780E-014	8,33611E-014				
1,23966E-015	2,85410E-015		3,8245746473	1,81329E-014	1,01494E-013				
2,07029E-015	4,92439E-015		2,5213231664	1,31610E-014	1,14655E-013				
3,47725E-015	8,40164E-015		1,7143360736	1,02195E-014	1,24874E-013				
5,93579E-015	1,43374E-014		1,2704598153	9,58076E-015	1,34455E-013				
1,05612E-014	2,48986E-014		1,0236643846	1,10670E-014	1,45522E-013				
2,04930E-014	4,53916E-014		0,8336309857	1,42414E-014	1,59764E-013				
4,78215E-014	9,32132E-014		0,6303294613	1,90002E-014	1,78764E-013				
1,43026E-013	2,36240E-013		0,4305566675	2,65141E-014	2,05278E-013				
5,38066E-013	7,74305E-013		0,2736340776	4,02880E-014	2,45566E-013				
2,36922E-012	3,14353E-012		0,1678563127	6,67546E-014	3,12321E-013				

Ltc=	0,5	[H]	MM=	5	[mV]		1789,314	3,14351E-007
Rdc=	600	[V/A]						
R1=	150000	[V/A]	f <sub>h</sub>	Cp	SNR:	68,97	79	[dB]
C1=	2,21E-011	[F]	47937,469	2,2134E-011	0,998	0,996		84