

LAMPIRAN A

TURUNAN RUMUS *SKIN DEPTH*

Dengan :

$$k = \frac{2\pi}{\lambda}$$

$$\sigma = \frac{1}{\rho}$$

$$\mu = 4\pi \times 10^{-7} dt \text{ ohm/m}$$

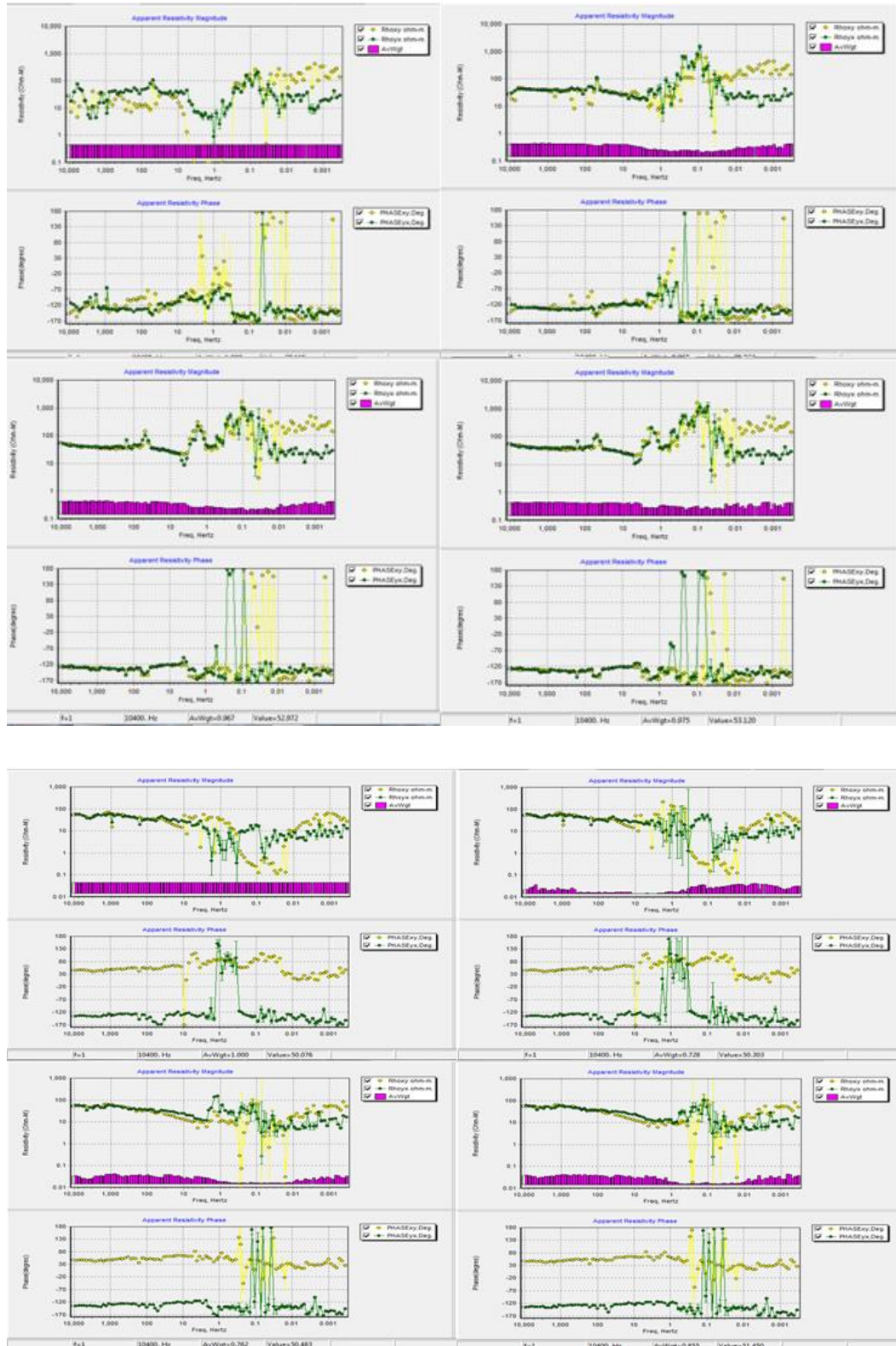
$$\omega = \frac{2\pi}{T}$$

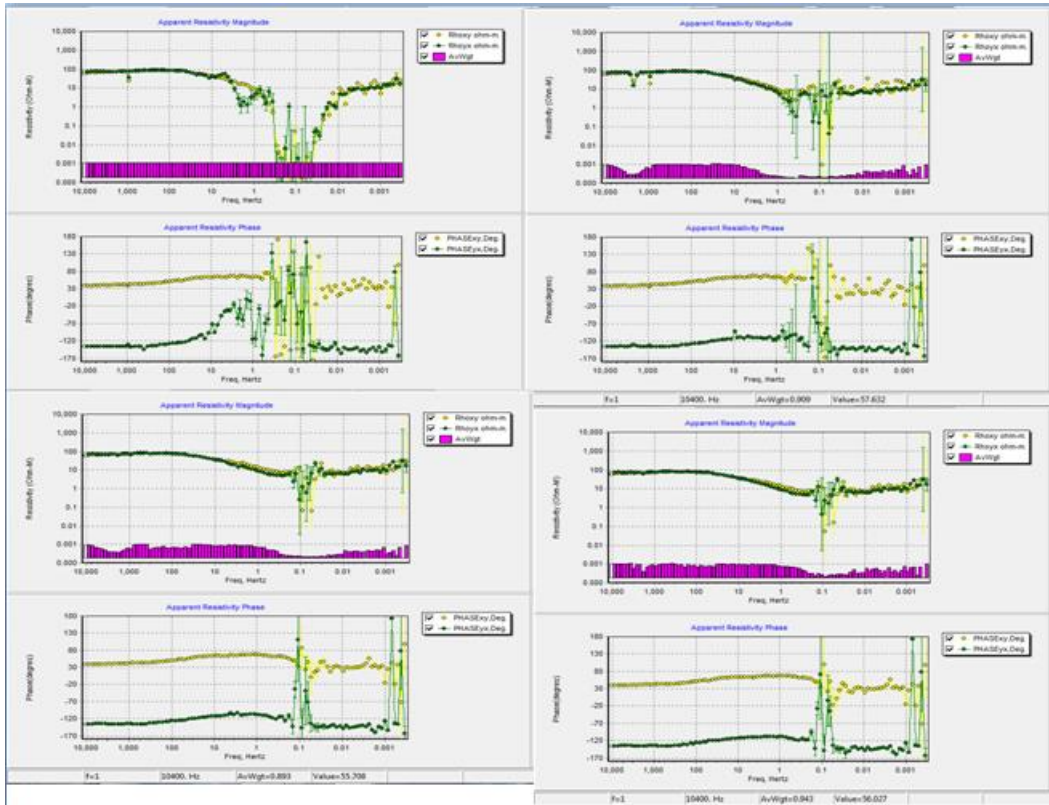
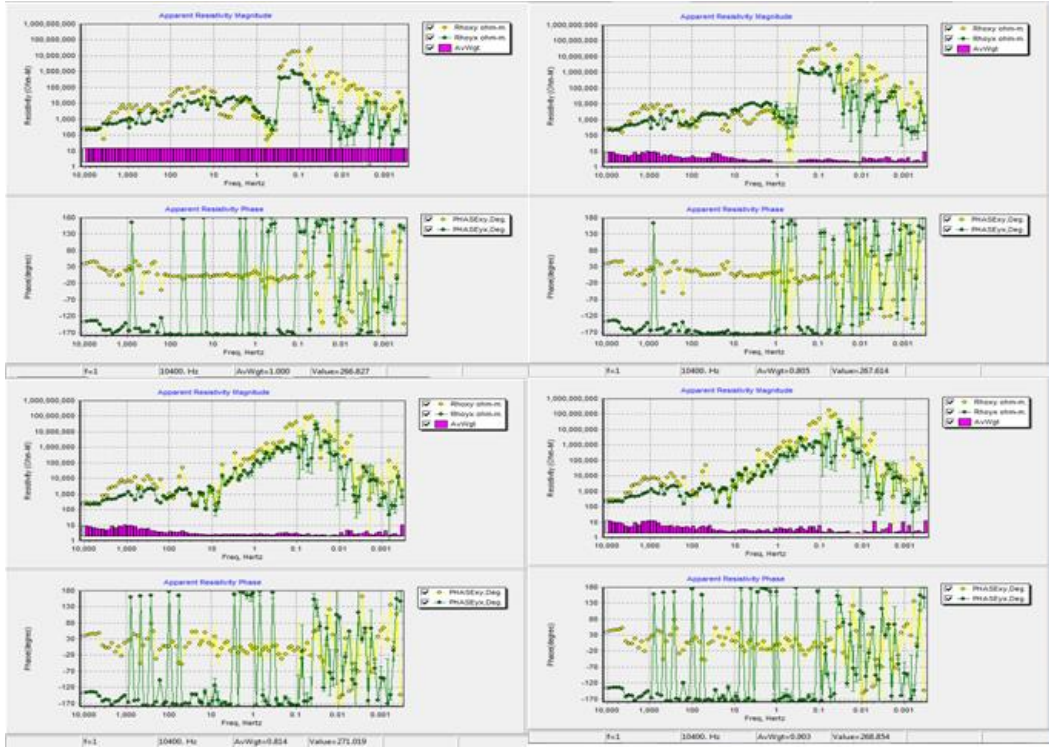
Maka, Persamaan *Skin Depth* menjadi :

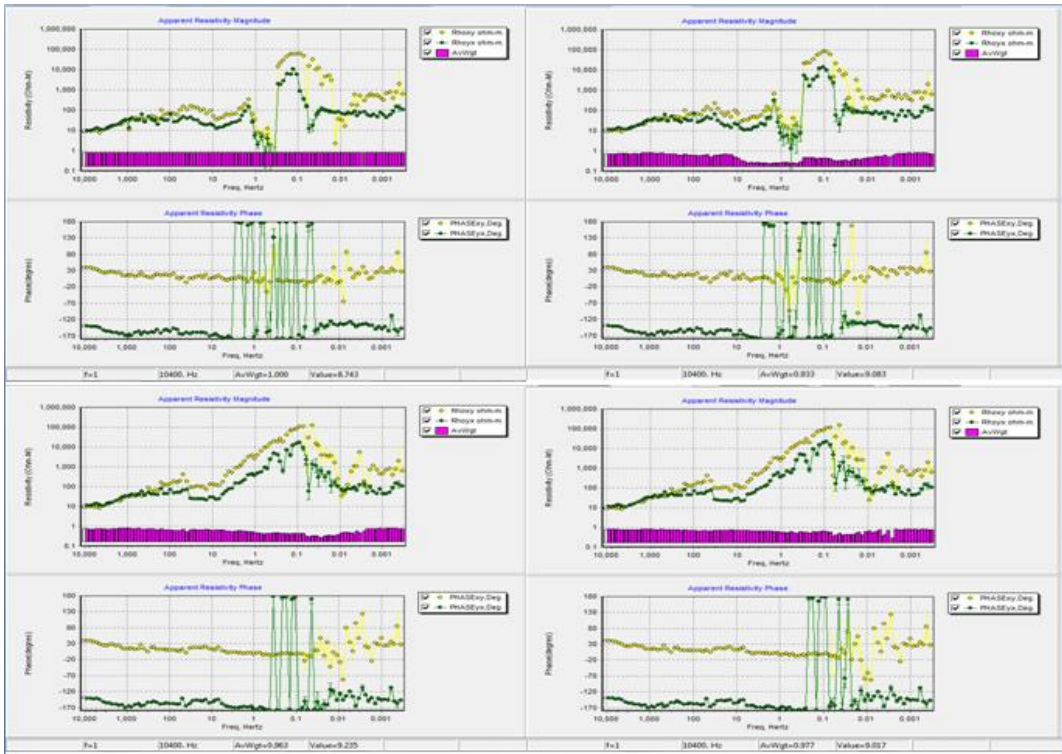
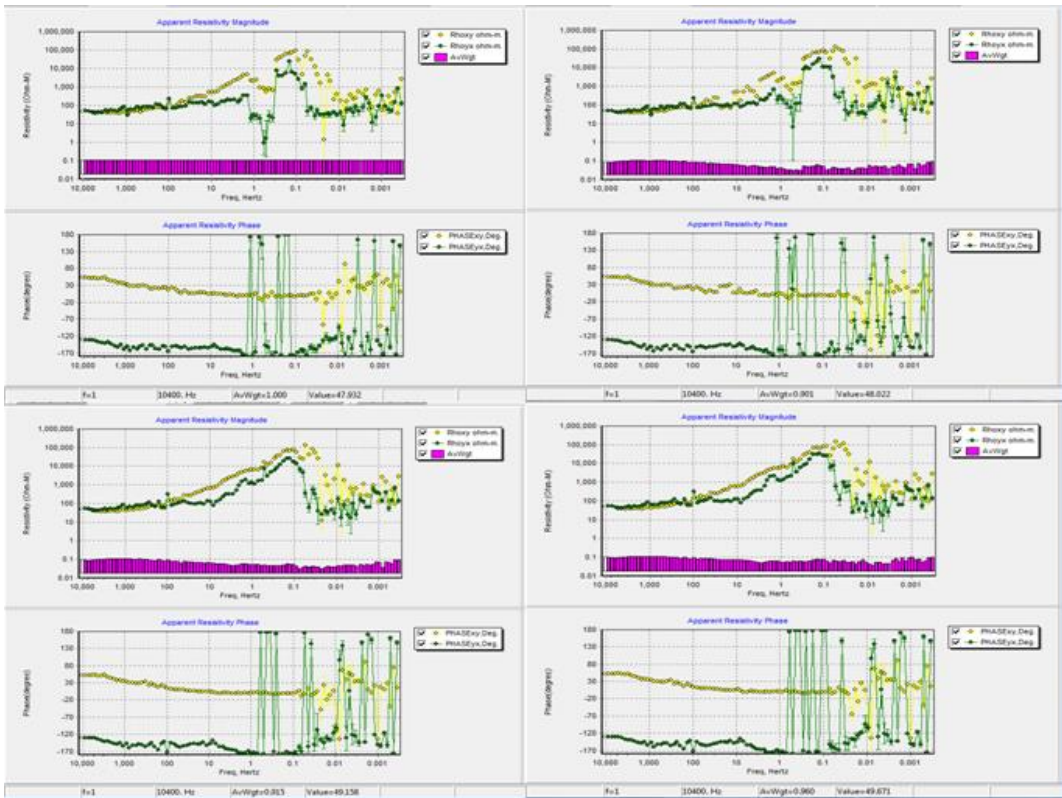
$$\begin{aligned}\delta &= \left[\frac{2}{\omega \mu \sigma} \right]^{\frac{1}{2}} \\ &= \left[\frac{2 \rho \text{ (ohm.m)}}{2\pi f \left(\frac{1}{dt}\right) \cdot 4\pi \times 10^{-7} \left(dt \frac{\text{ohm}}{m}\right)} \right]^{\frac{1}{2}} \\ &= \left[\frac{2 \rho}{8\pi^2 \times 10^{-7} f} (m^2) \right]^{\frac{1}{2}} \\ &= \left[\frac{2}{8\pi^2 \times 10^{-7}} \right]^{\frac{1}{2}} \left[\frac{\rho}{f} (m^2) \right]^{\frac{1}{2}} \\ &= \frac{1.581139 \times 10^3}{\pi} \left[\frac{\rho}{f} (m^2) \right]^{\frac{1}{2}} \\ &= 503 \sqrt{\frac{\rho}{f}} (m) \\ &= 503 \sqrt{\rho T} (m)\end{aligned}$$

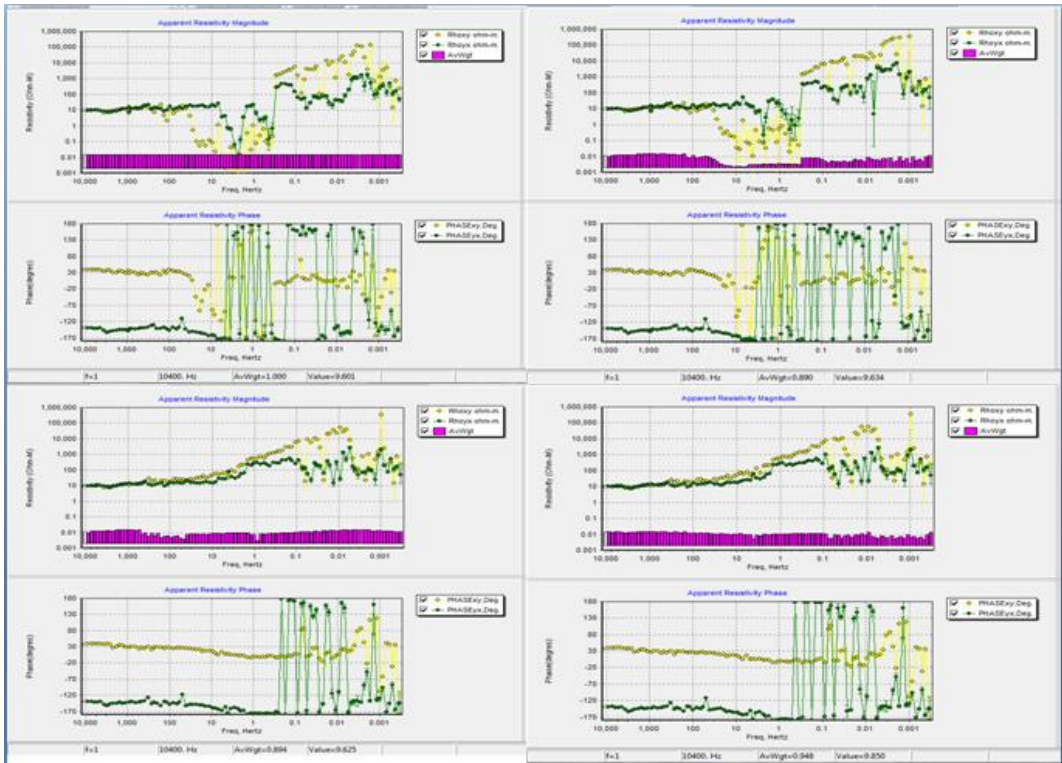
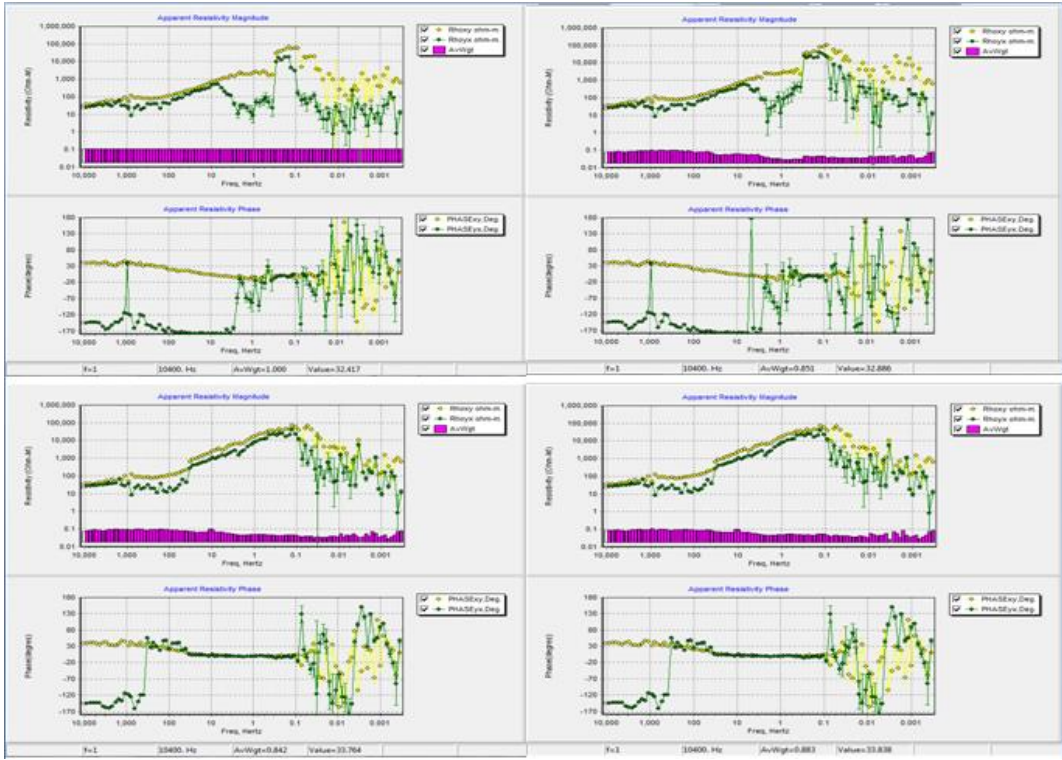
LAMPIRAN B

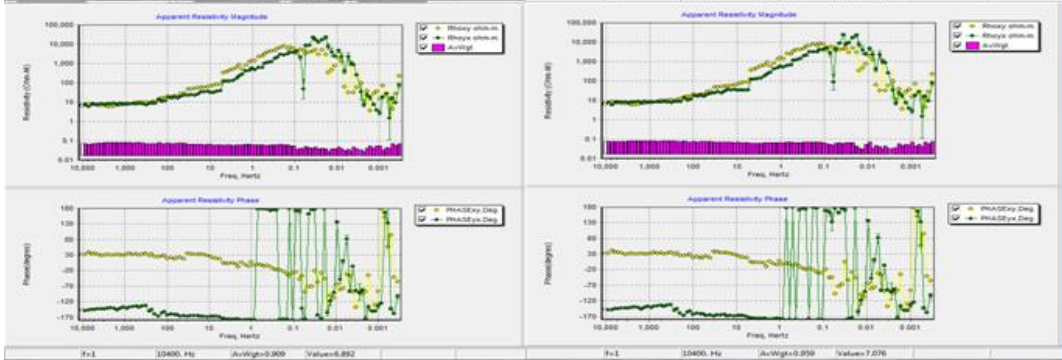
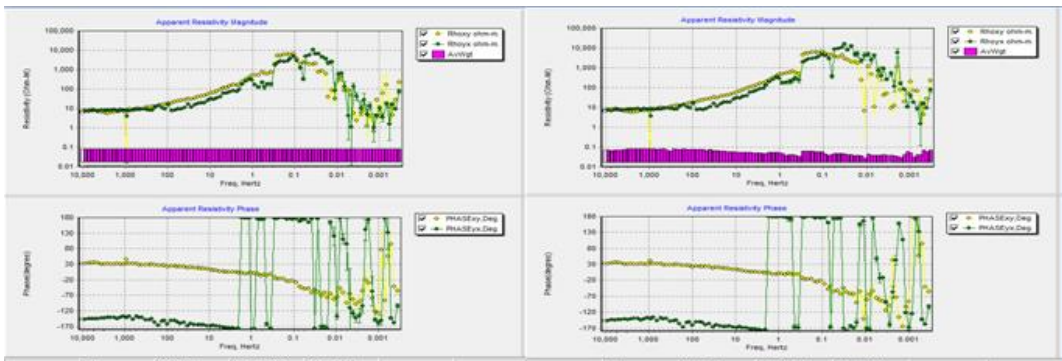
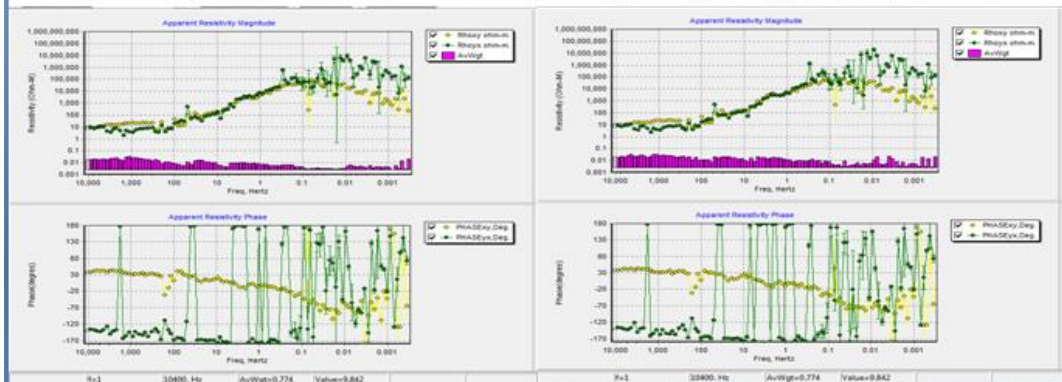
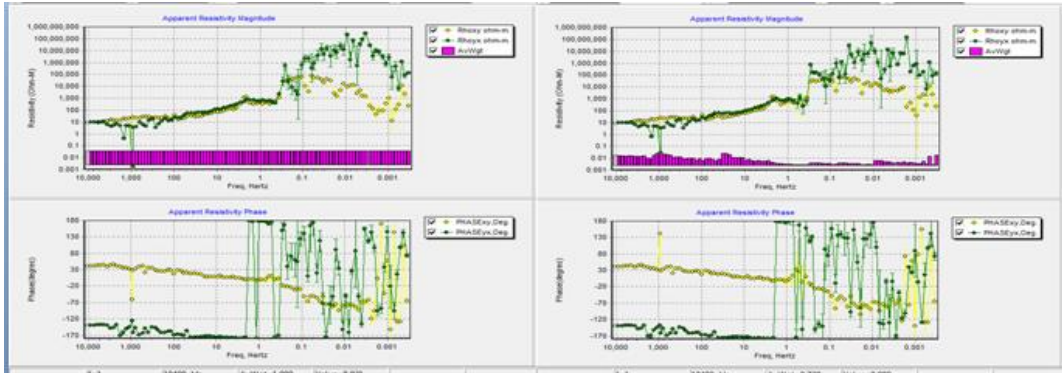
GRAFIK RESISTIVITY BERBANDING FREKUENSI

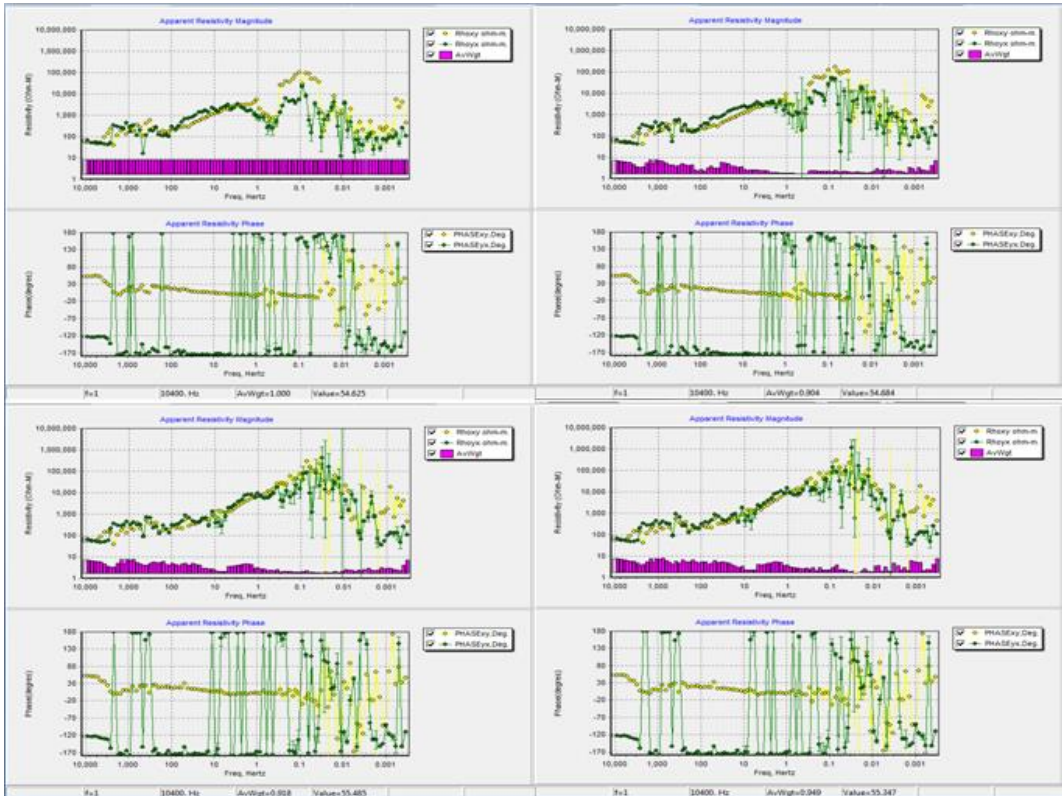
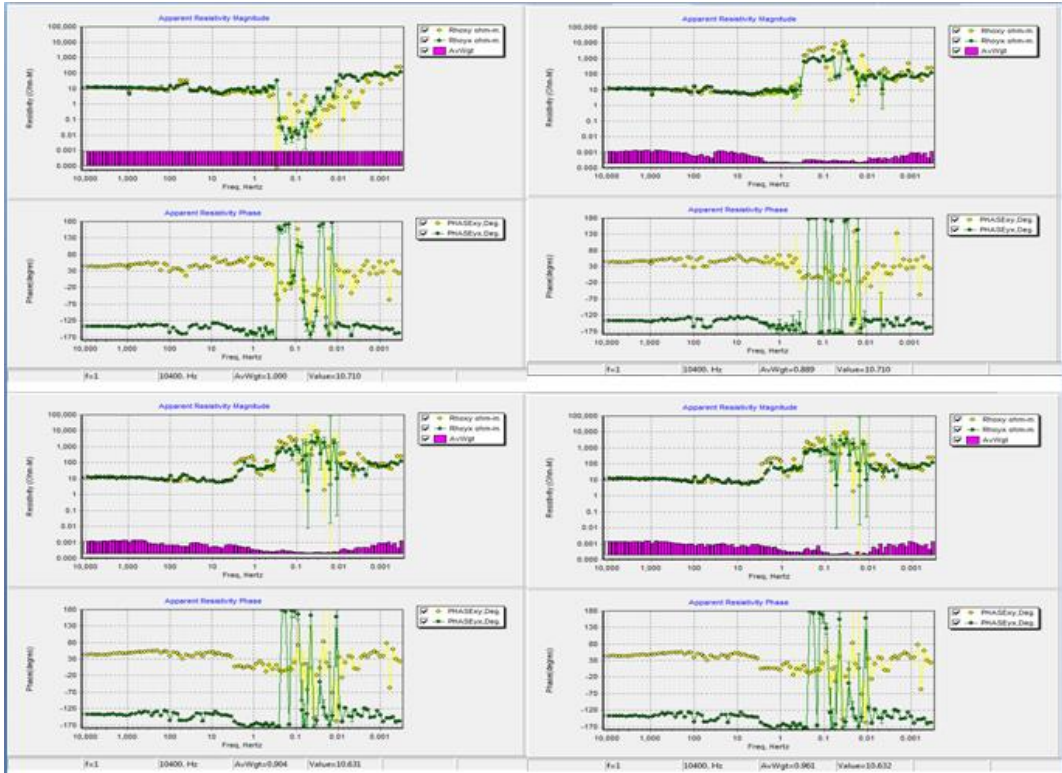


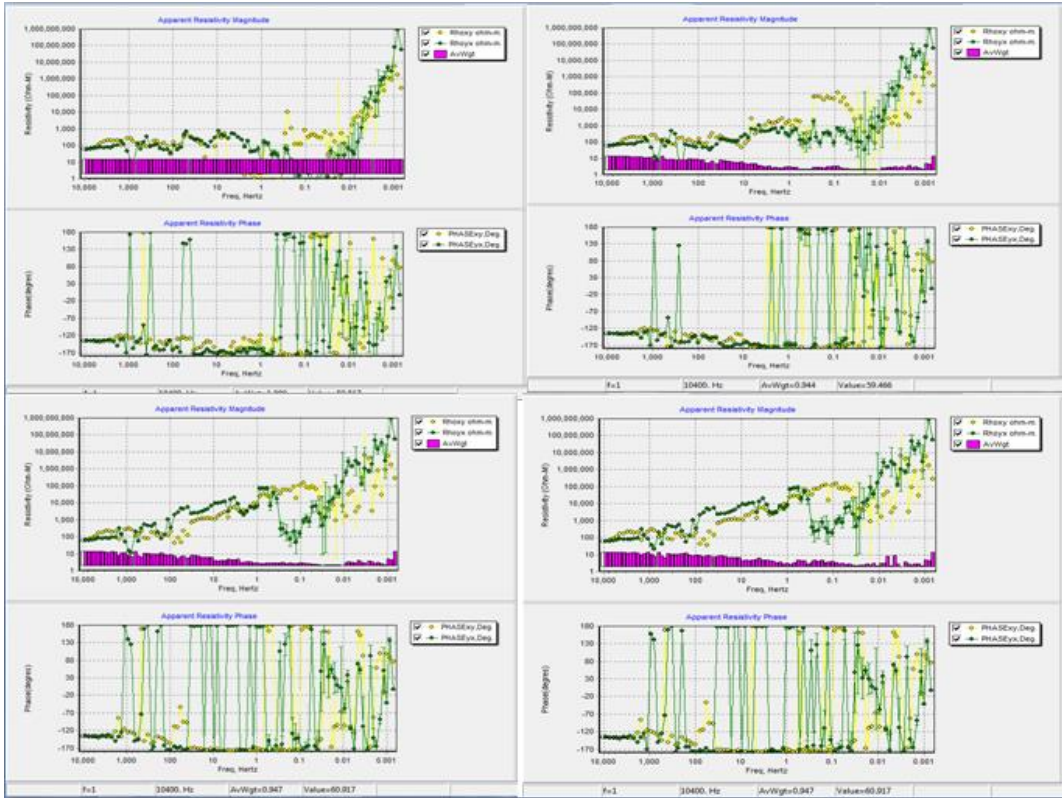
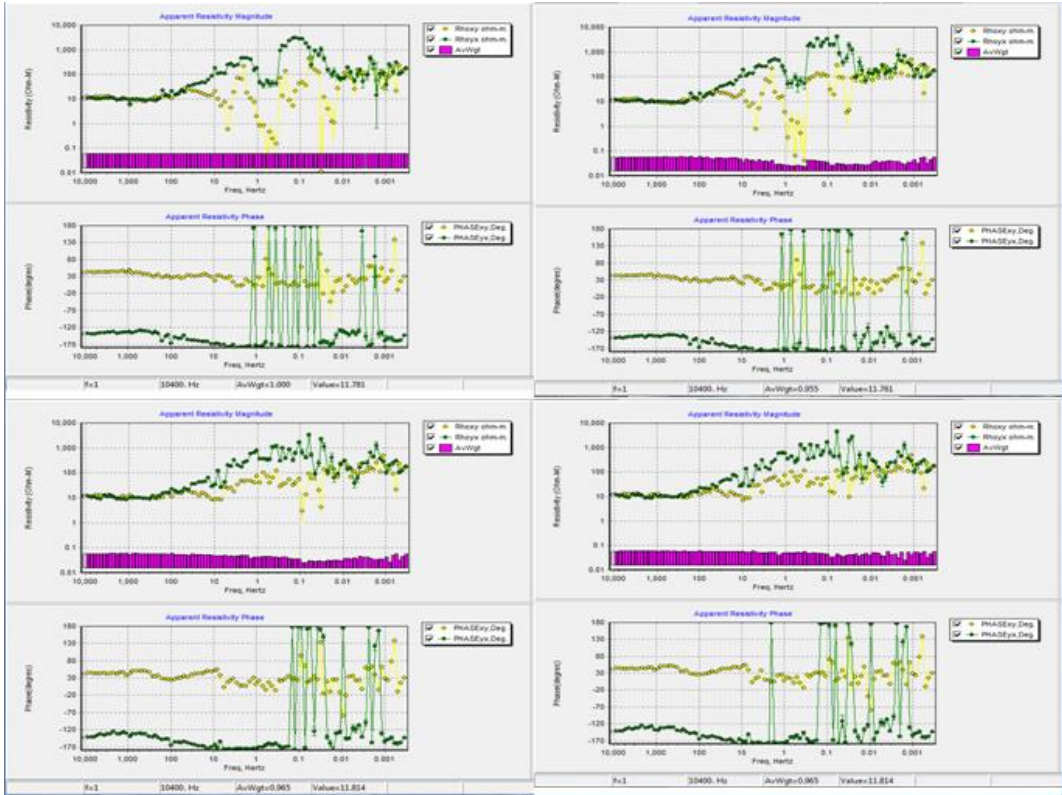


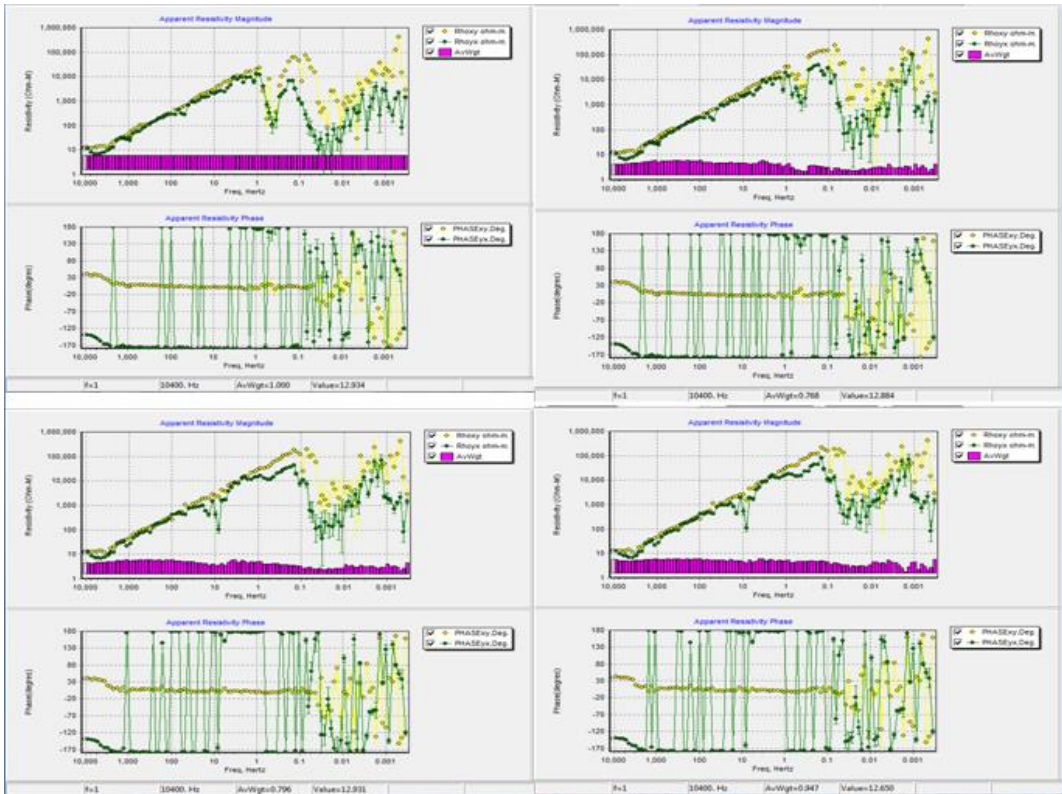
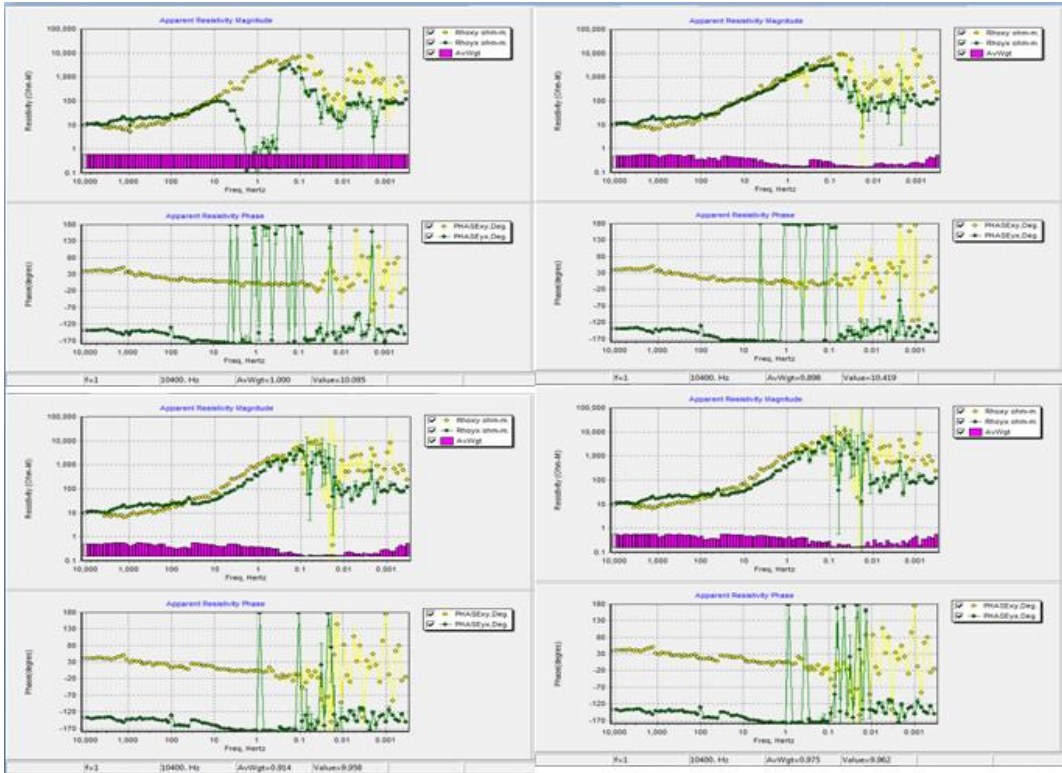


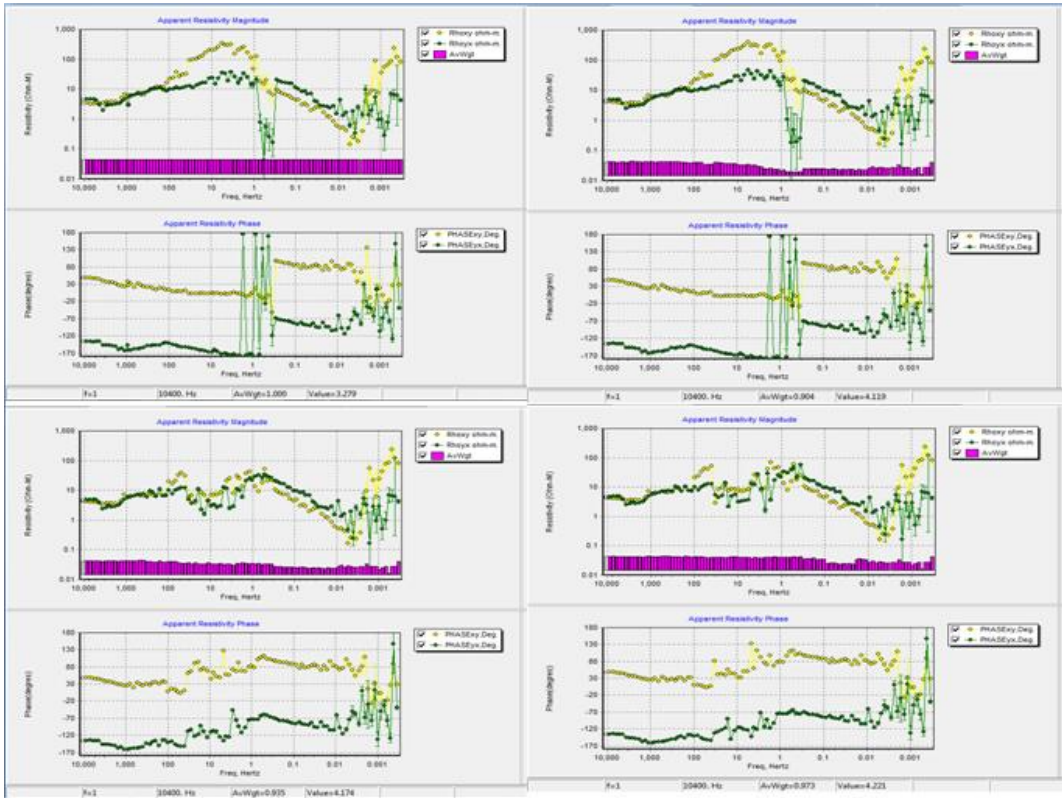
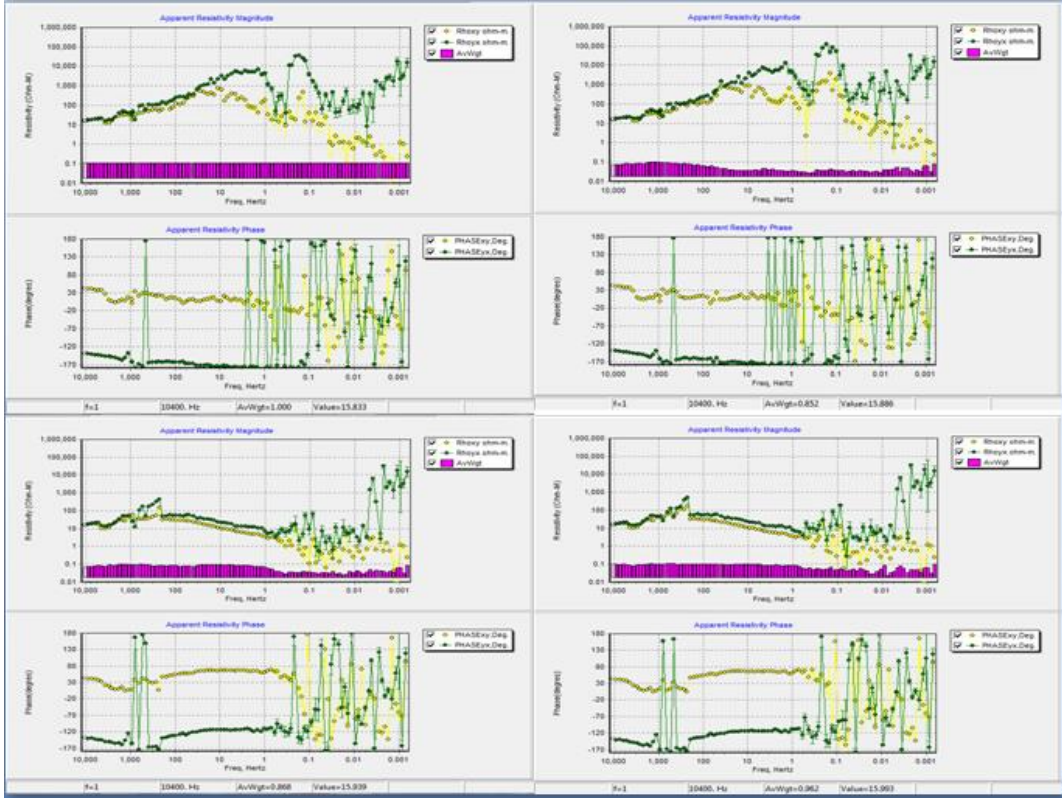


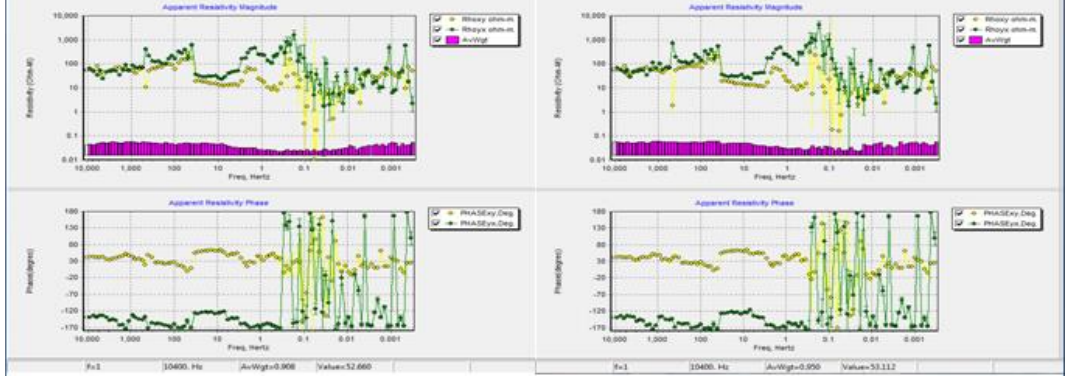
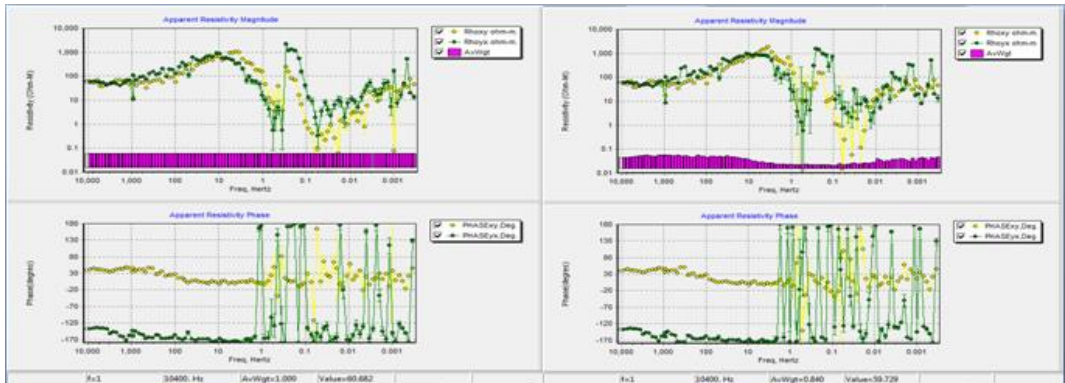
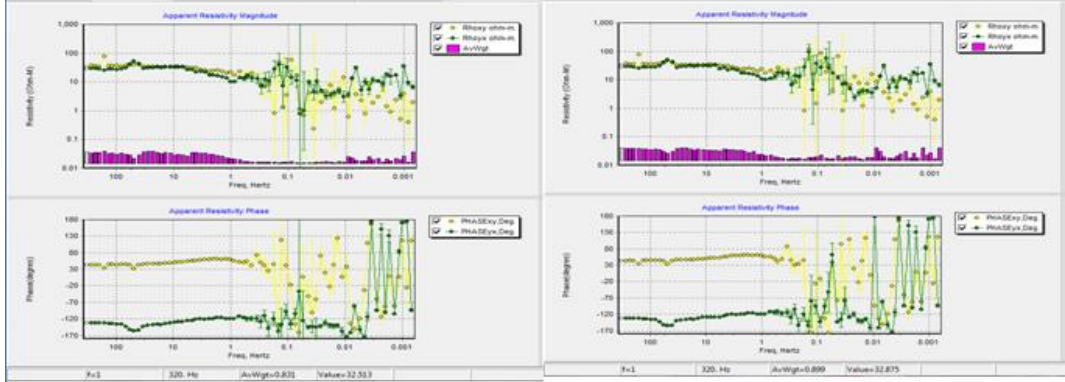
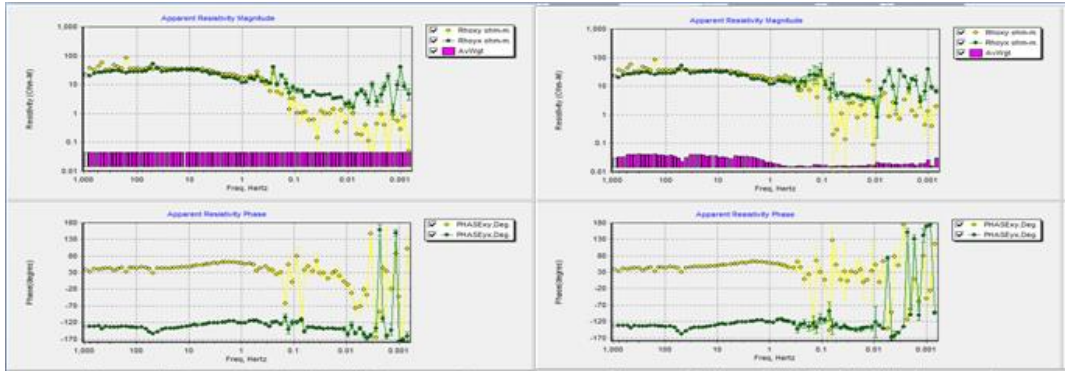


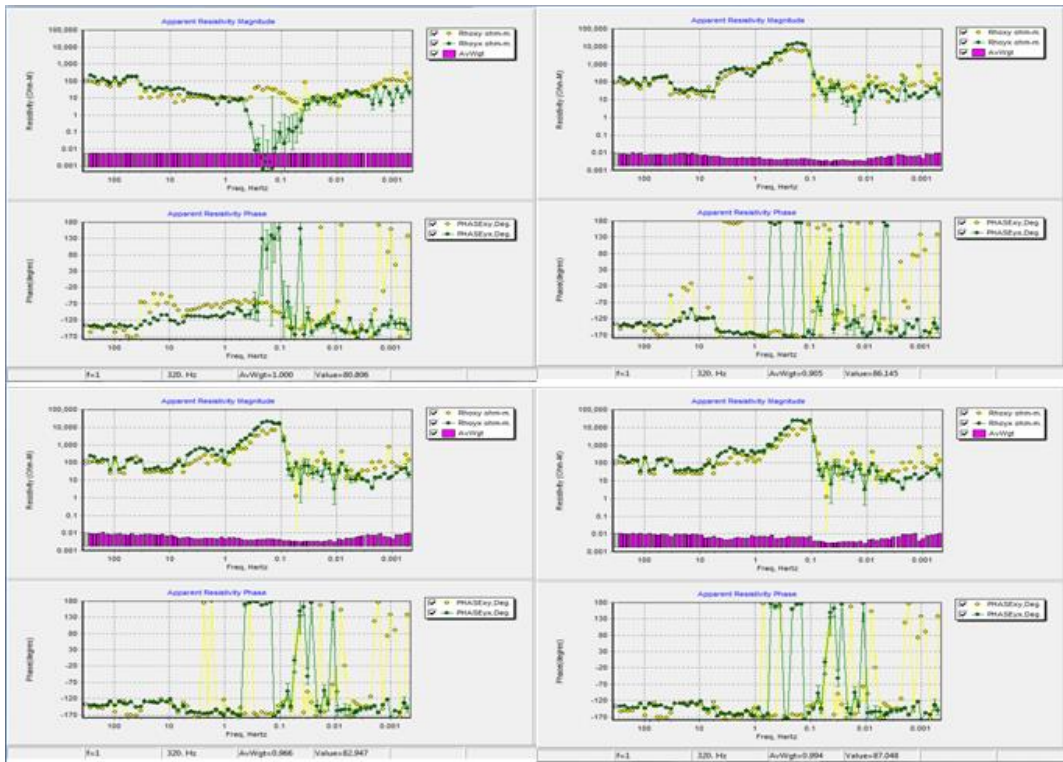
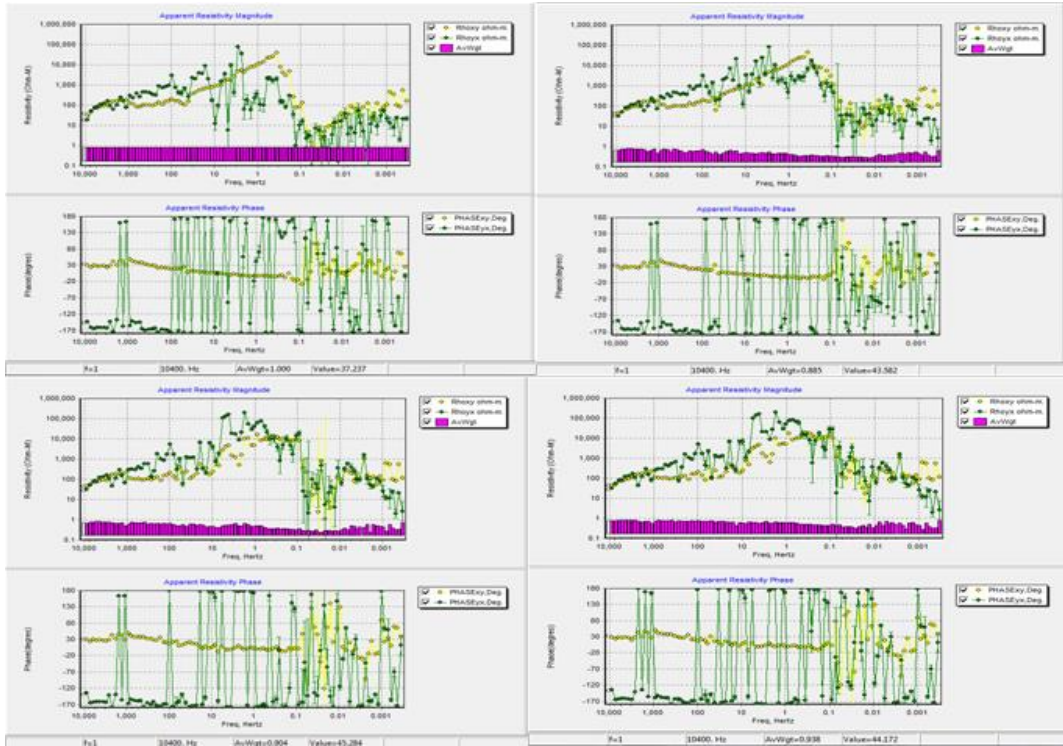


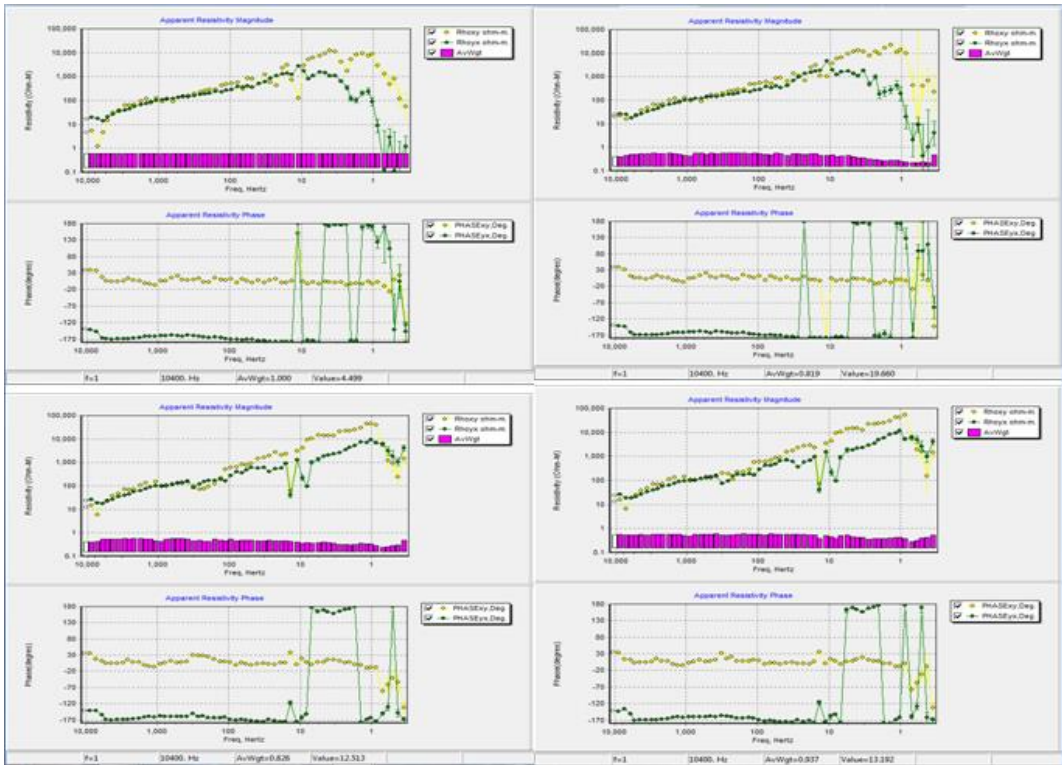
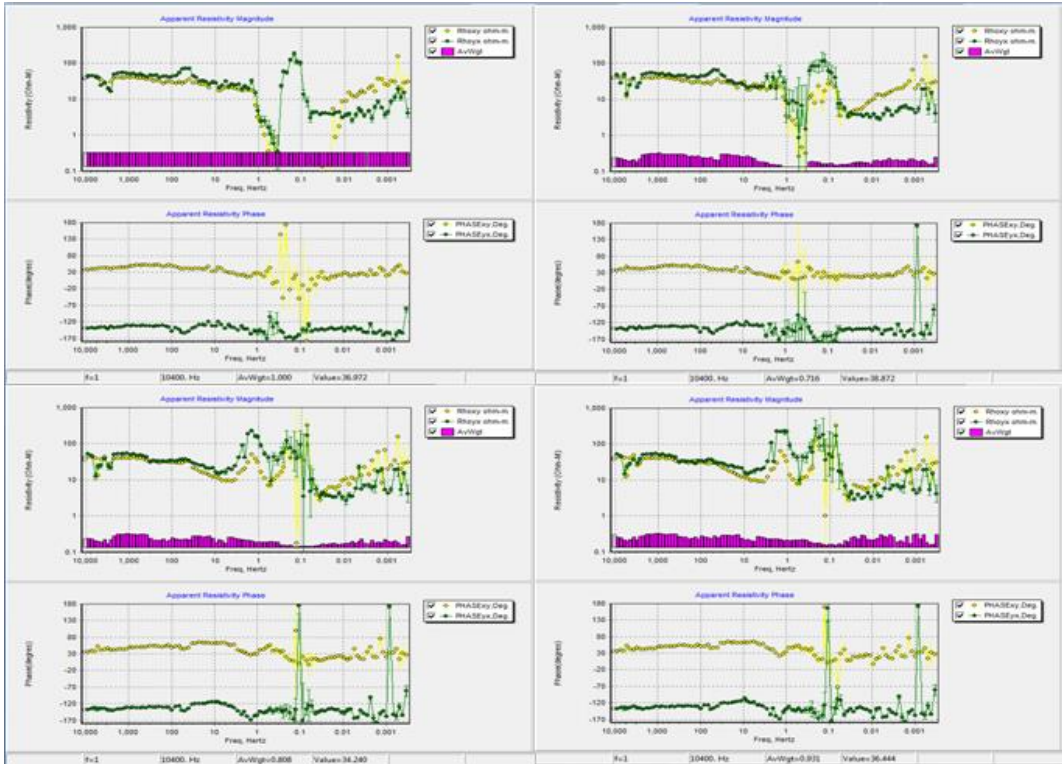


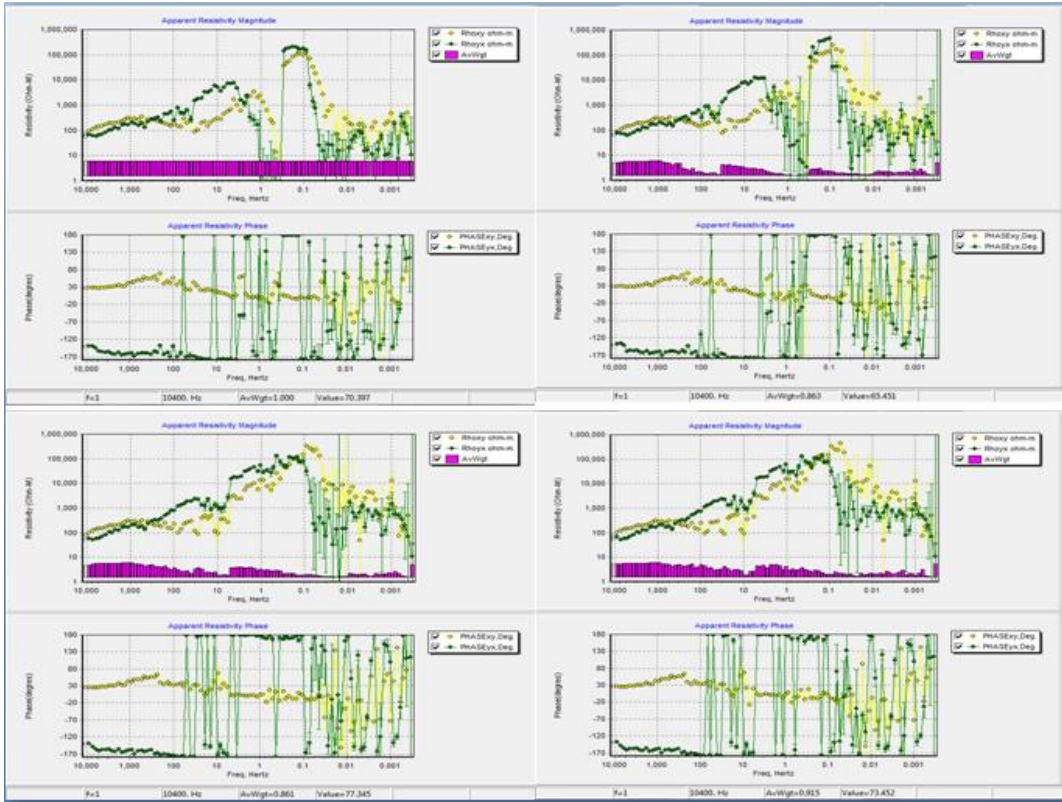






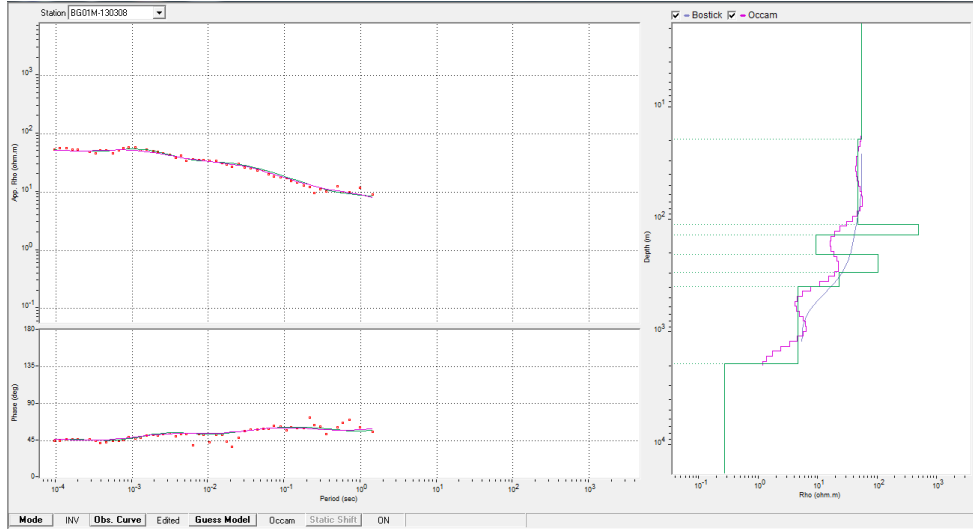






LAMPIRAN C

KURVA SOUNDING 1D MAGNETOTELURIK



1D Model Parameters ✕

Model Parameters

Total # of layers (max = 8)

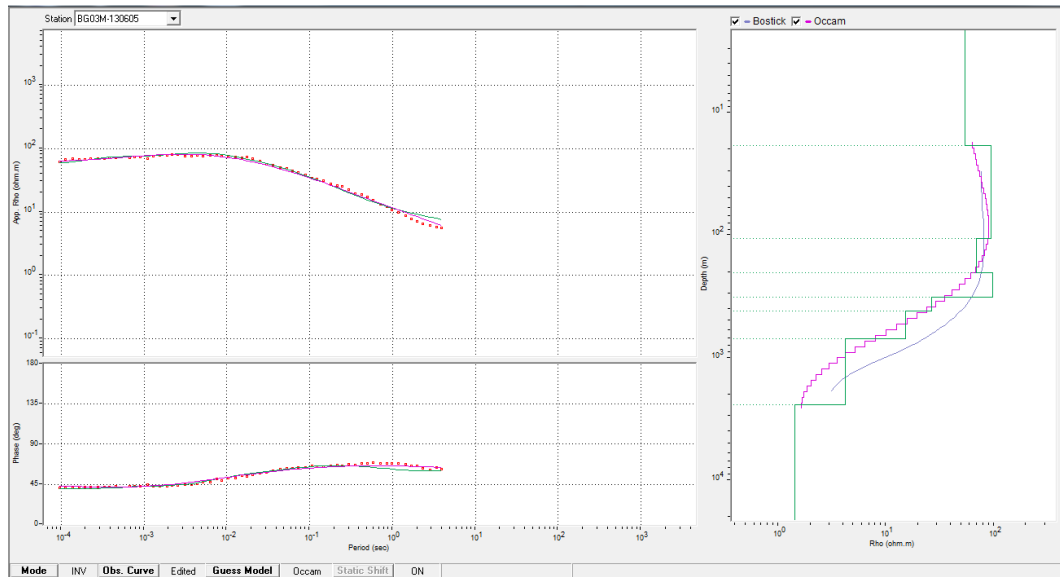
#	Fixed	Resistivity	Fixed	Thickness
1	<input type="checkbox"/>	54.25	<input type="checkbox"/>	19.07
2	<input type="checkbox"/>	46.29	<input type="checkbox"/>	90.33
3	<input type="checkbox"/>	489.82	<input type="checkbox"/>	25.94
4	<input type="checkbox"/>	9.25	<input type="checkbox"/>	65.98
5	<input type="checkbox"/>	100.75	<input type="checkbox"/>	90.87
6	<input type="checkbox"/>	22.42	<input type="checkbox"/>	98.12
7	<input type="checkbox"/>	4.55	<input type="checkbox"/>	1501.75
8	<input type="checkbox"/>	0.26		

Inversion Parameters

Amplitude + Phase
 Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

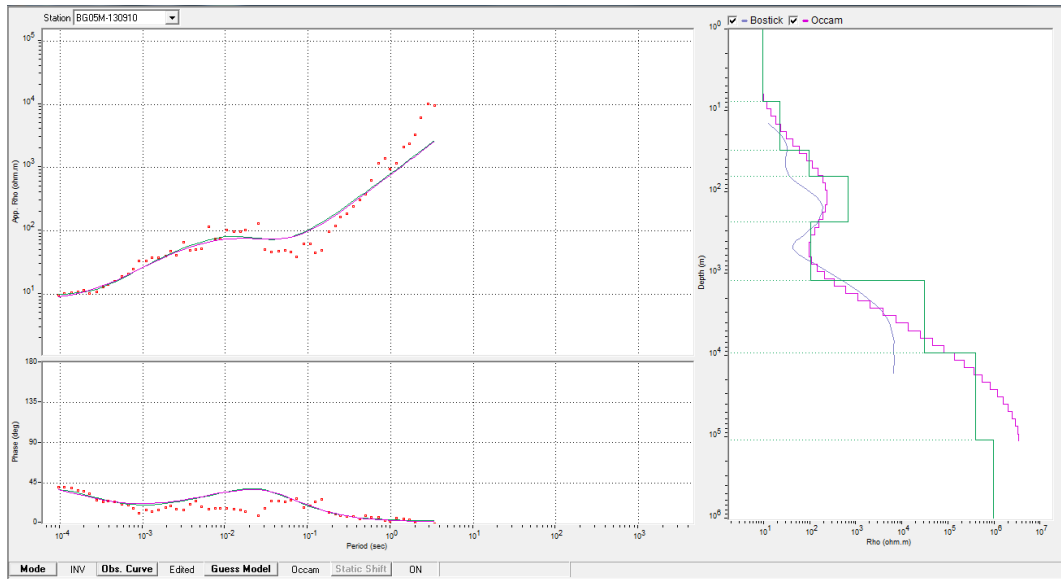
#	Fixed	Resistivity	Fixed	Thickness
1	<input type="checkbox"/>	53.39	<input type="checkbox"/>	18.40
2	<input type="checkbox"/>	93.18	<input type="checkbox"/>	87.26
3	<input type="checkbox"/>	68.12	<input type="checkbox"/>	96.34
4	<input type="checkbox"/>	96.48	<input type="checkbox"/>	116.21
5	<input type="checkbox"/>	26.54	<input type="checkbox"/>	94.70
6	<input type="checkbox"/>	14.99	<input type="checkbox"/>	282.35
7	<input type="checkbox"/>	4.15	<input type="checkbox"/>	1710.48
8	<input type="checkbox"/>	1.43		

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

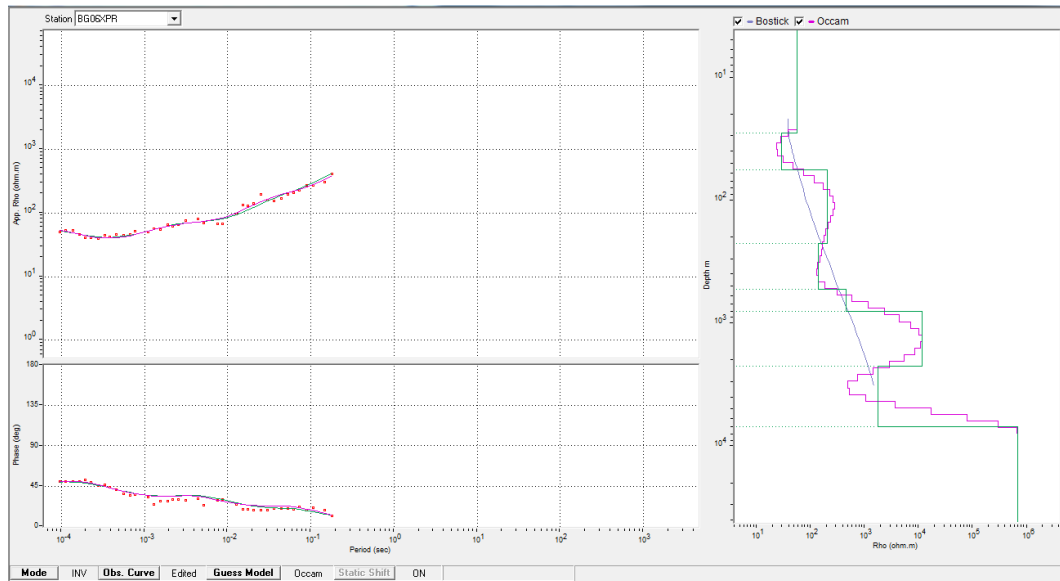
#	Fixed	Resistivity	Fixed	Thickness
1	<input type="checkbox"/>	<input type="text" value="9.11"/>	<input type="checkbox"/>	<input type="text" value="7.52"/>
2	<input type="checkbox"/>	<input type="text" value="21.78"/>	<input type="checkbox"/>	<input type="text" value="22.45"/>
3	<input type="checkbox"/>	<input type="text" value="95.27"/>	<input type="checkbox"/>	<input type="text" value="32.12"/>
4	<input type="checkbox"/>	<input type="text" value="660.38"/>	<input type="checkbox"/>	<input type="text" value="163.16"/>
5	<input type="checkbox"/>	<input type="text" value="101.64"/>	<input type="checkbox"/>	<input type="text" value="962.90"/>
6	<input type="checkbox"/>	<input type="text" value="29798.08"/>	<input type="checkbox"/>	<input type="text" value="8003.51"/>
7	<input type="checkbox"/>	<input type="text" value="384609.13"/>	<input type="checkbox"/>	<input type="text" value="98359.17"/>
8	<input type="checkbox"/>	<input type="text" value="939225.19"/>		

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

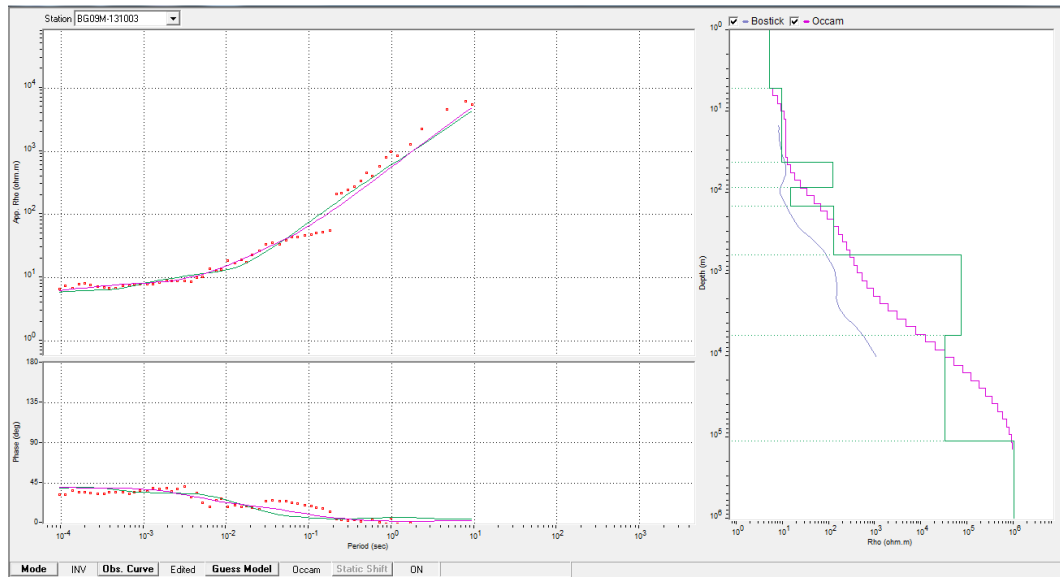
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 55.54	<input type="checkbox"/> 28.11
2	<input type="checkbox"/> 28.91	<input type="checkbox"/> 28.14
3	<input type="checkbox"/> 201.34	<input type="checkbox"/> 166.70
4	<input type="checkbox"/> 139.47	<input type="checkbox"/> 301.17
5	<input type="checkbox"/> 454.95	<input type="checkbox"/> 268.47
6	<input type="checkbox"/> 11420.88	<input type="checkbox"/> 1420.37
7	<input type="checkbox"/> 1744.13	<input type="checkbox"/> 4665.43
8	<input type="checkbox"/> 664329.31	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

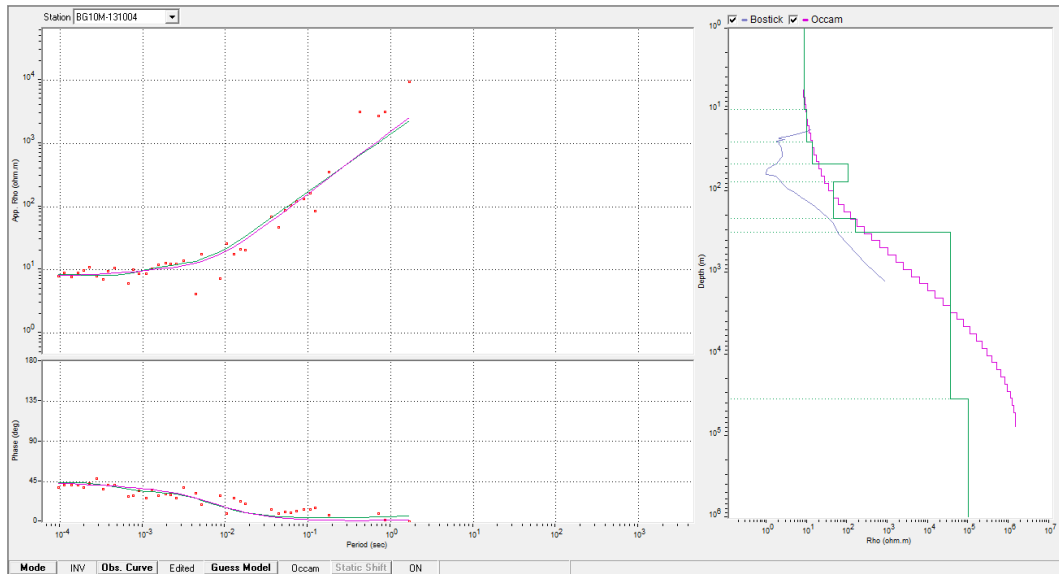
#	Fixed	Resistivity	Fixed	Thickness
1	<input type="checkbox"/>	5.03	<input type="checkbox"/>	5.08
2	<input type="checkbox"/>	9.41	<input type="checkbox"/>	36.35
3	<input type="checkbox"/>	119.24	<input type="checkbox"/>	43.06
4	<input type="checkbox"/>	14.52	<input type="checkbox"/>	58.87
5	<input type="checkbox"/>	124.18	<input type="checkbox"/>	426.03
6	<input type="checkbox"/>	72829.70	<input type="checkbox"/>	4973.81
7	<input type="checkbox"/>	32334.34	<input type="checkbox"/>	104508.66
8	<input type="checkbox"/>	1018545.31		

Inversion Parameters

Amplitude + Phase
 Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

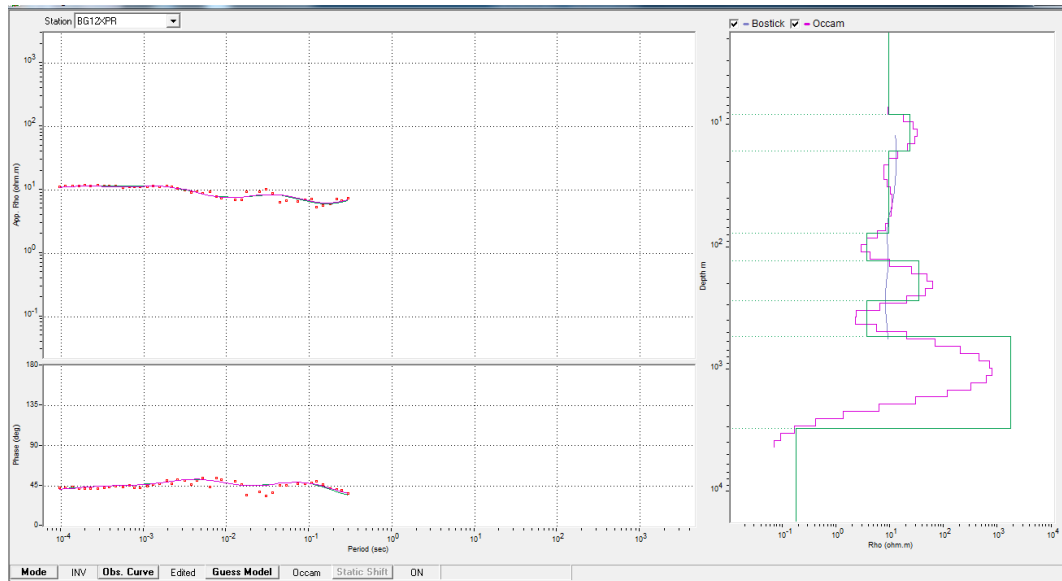
#	Fixed	Resistivity	Fixed	Thickness
1	<input type="checkbox"/>	<input type="text" value="8.47"/>	<input type="checkbox"/>	<input type="text" value="9.71"/>
2	<input type="checkbox"/>	<input type="text" value="9.74"/>	<input type="checkbox"/>	<input type="text" value="14.90"/>
3	<input type="checkbox"/>	<input type="text" value="13.27"/>	<input type="checkbox"/>	<input type="text" value="20.34"/>
4	<input type="checkbox"/>	<input type="text" value="102.72"/>	<input type="checkbox"/>	<input type="text" value="29.96"/>
5	<input type="checkbox"/>	<input type="text" value="44.68"/>	<input type="checkbox"/>	<input type="text" value="134.62"/>
6	<input type="checkbox"/>	<input type="text" value="156.01"/>	<input type="checkbox"/>	<input type="text" value="103.68"/>
7	<input type="checkbox"/>	<input type="text" value="35992.81"/>	<input type="checkbox"/>	<input type="text" value="34554.98"/>
8	<input type="checkbox"/>	<input type="text" value="99999.00"/>		

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

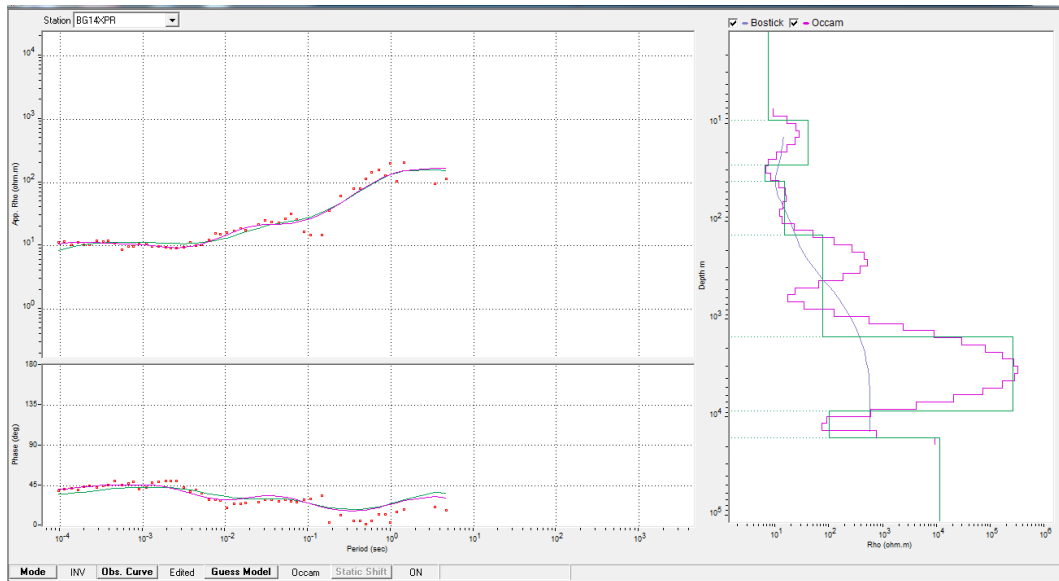
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 9.28	<input type="checkbox"/> 8.19
2	<input type="checkbox"/> 22.98	<input type="checkbox"/> 8.03
3	<input type="checkbox"/> 9.31	<input type="checkbox"/> 60.71
4	<input type="checkbox"/> 3.57	<input type="checkbox"/> 51.51
5	<input type="checkbox"/> 33.73	<input type="checkbox"/> 144.16
6	<input type="checkbox"/> 3.67	<input type="checkbox"/> 262.70
7	<input type="checkbox"/> 1726.77	<input type="checkbox"/> 2489.43
8	<input type="checkbox"/> 0.18	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

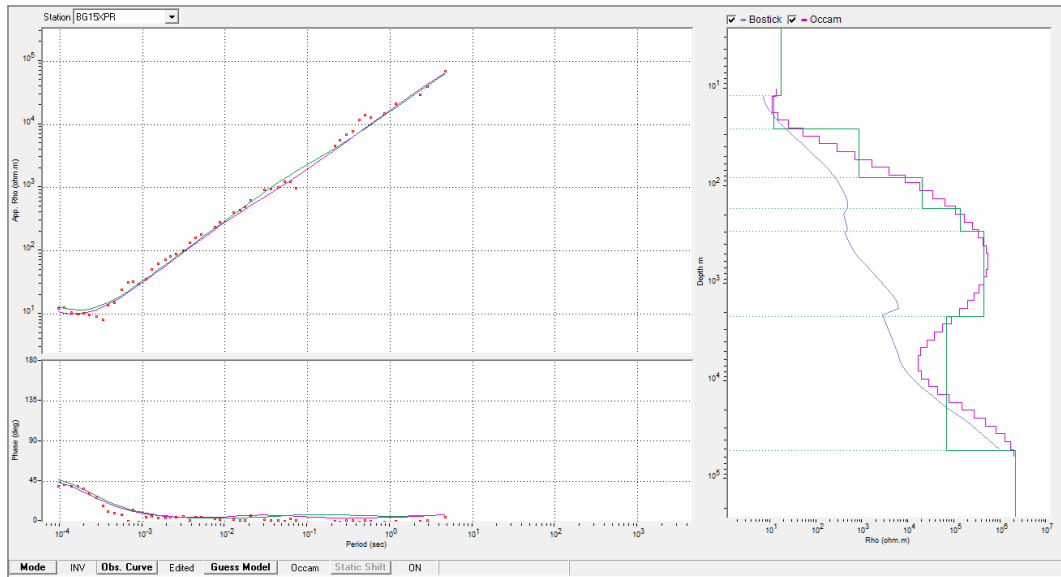
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 7.16	<input type="checkbox"/> 9.12
2	<input type="checkbox"/> 40.35	<input type="checkbox"/> 17.03
3	<input type="checkbox"/> 6.38	<input type="checkbox"/> 12.21
4	<input type="checkbox"/> 14.71	<input type="checkbox"/> 97.47
5	<input type="checkbox"/> 74.55	<input type="checkbox"/> 1353.32
6	<input type="checkbox"/> 253591.53	<input type="checkbox"/> 7022.43
7	<input type="checkbox"/> 100.05	<input type="checkbox"/> 7504.37
8	<input type="checkbox"/> 11064.54	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

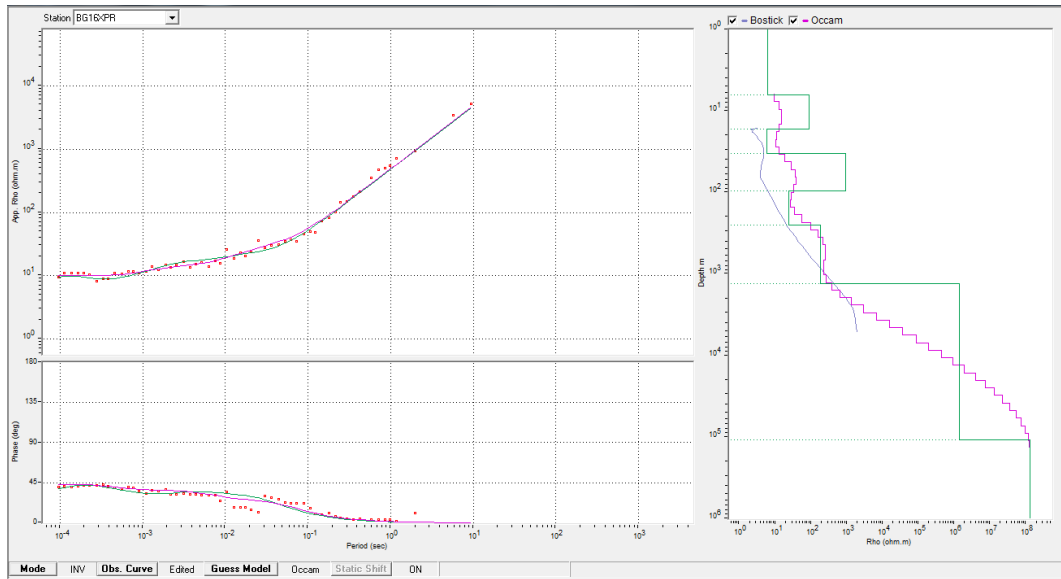
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 16.77	<input type="checkbox"/> 11.77
2	<input type="checkbox"/> 11.63	<input type="checkbox"/> 13.99
3	<input type="checkbox"/> 825.37	<input type="checkbox"/> 56.31
4	<input type="checkbox"/> 19586.91	<input type="checkbox"/> 86.27
5	<input type="checkbox"/> 132032.64	<input type="checkbox"/> 119.48
6	<input type="checkbox"/> 434571.31	<input type="checkbox"/> 1863.27
7	<input type="checkbox"/> 66917.26	<input type="checkbox"/> 48591.24
8	<input type="checkbox"/> 2116988.00	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

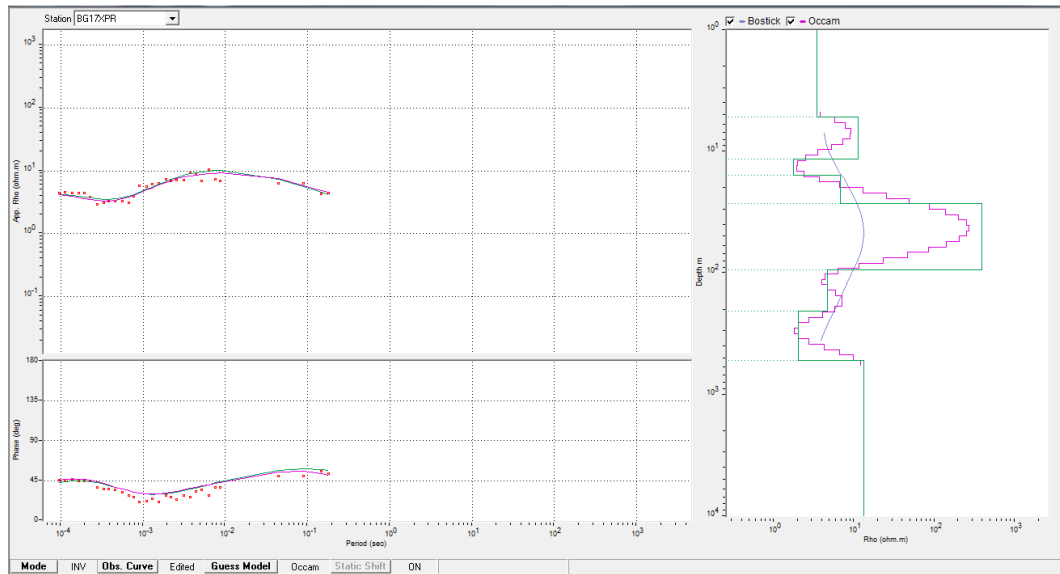
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> <input type="text" value="6.23"/>	<input type="checkbox"/> <input type="text" value="6.29"/>
2	<input type="checkbox"/> <input type="text" value="88.99"/>	<input type="checkbox"/> <input type="text" value="10.33"/>
3	<input type="checkbox"/> <input type="text" value="5.90"/>	<input type="checkbox"/> <input type="text" value="16.30"/>
4	<input type="checkbox"/> <input type="text" value="932.21"/>	<input type="checkbox"/> <input type="text" value="61.86"/>
5	<input type="checkbox"/> <input type="text" value="23.96"/>	<input type="checkbox"/> <input type="text" value="154.11"/>
6	<input type="checkbox"/> <input type="text" value="184.82"/>	<input type="checkbox"/> <input type="text" value="1053.70"/>
7	<input type="checkbox"/> <input type="text" value="1390969.75"/>	<input type="checkbox"/> <input type="text" value="106248.25"/>
8	<input type="checkbox"/> <input type="text" value="130499880.00"/>	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

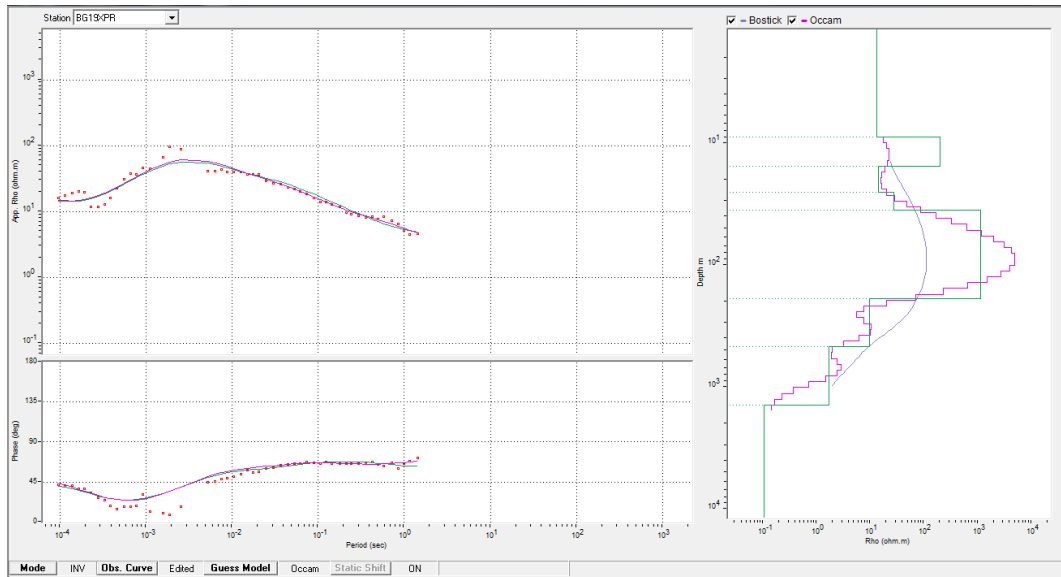
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 3.41	<input type="checkbox"/> 5.15
2	<input type="checkbox"/> 11.09	<input type="checkbox"/> 6.28
3	<input type="checkbox"/> 1.74	<input type="checkbox"/> 4.10
4	<input type="checkbox"/> 6.70	<input type="checkbox"/> 11.03
5	<input type="checkbox"/> 387.83	<input type="checkbox"/> 66.77
6	<input type="checkbox"/> 4.62	<input type="checkbox"/> 110.60
7	<input type="checkbox"/> 2.03	<input type="checkbox"/> 315.44
8	<input type="checkbox"/> 13.12	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

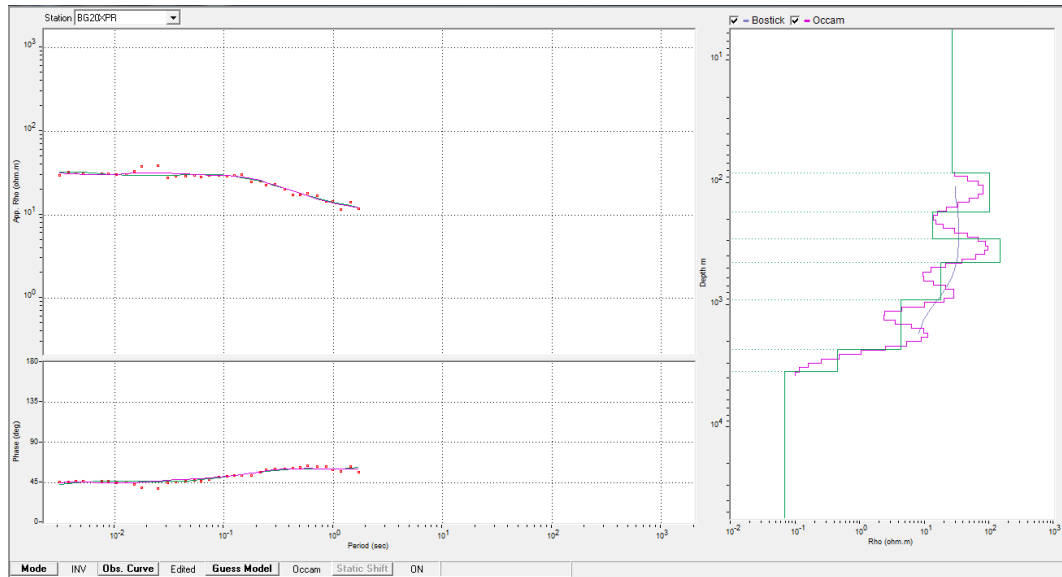
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> <input type="text" value="12.95"/>	<input type="checkbox"/> <input type="text" value="8.92"/>
2	<input type="checkbox"/> <input type="text" value="194.40"/>	<input type="checkbox"/> <input type="text" value="6.56"/>
3	<input type="checkbox"/> <input type="text" value="13.81"/>	<input type="checkbox"/> <input type="text" value="9.80"/>
4	<input type="checkbox"/> <input type="text" value="26.74"/>	<input type="checkbox"/> <input type="text" value="10.14"/>
5	<input type="checkbox"/> <input type="text" value="1125.15"/>	<input type="checkbox"/> <input type="text" value="152.81"/>
6	<input type="checkbox"/> <input type="text" value="9.56"/>	<input type="checkbox"/> <input type="text" value="276.68"/>
7	<input type="checkbox"/> <input type="text" value="1.68"/>	<input type="checkbox"/> <input type="text" value="934.79"/>
8	<input type="checkbox"/> <input type="text" value="0.10"/>	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

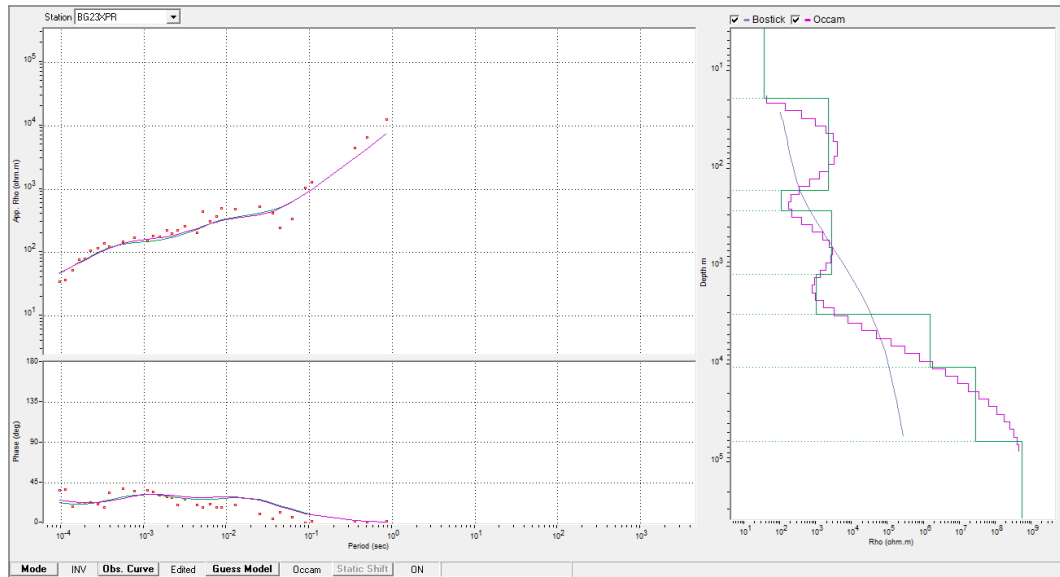
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 26.04	<input type="checkbox"/> 81.70
2	<input type="checkbox"/> 99.19	<input type="checkbox"/> 90.04
3	<input type="checkbox"/> 13.19	<input type="checkbox"/> 113.03
4	<input type="checkbox"/> 146.72	<input type="checkbox"/> 159.35
5	<input type="checkbox"/> 17.66	<input type="checkbox"/> 454.67
6	<input type="checkbox"/> 4.28	<input type="checkbox"/> 1390.23
7	<input type="checkbox"/> 0.45	<input type="checkbox"/> 1173.17
8	<input type="checkbox"/> 0.07	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

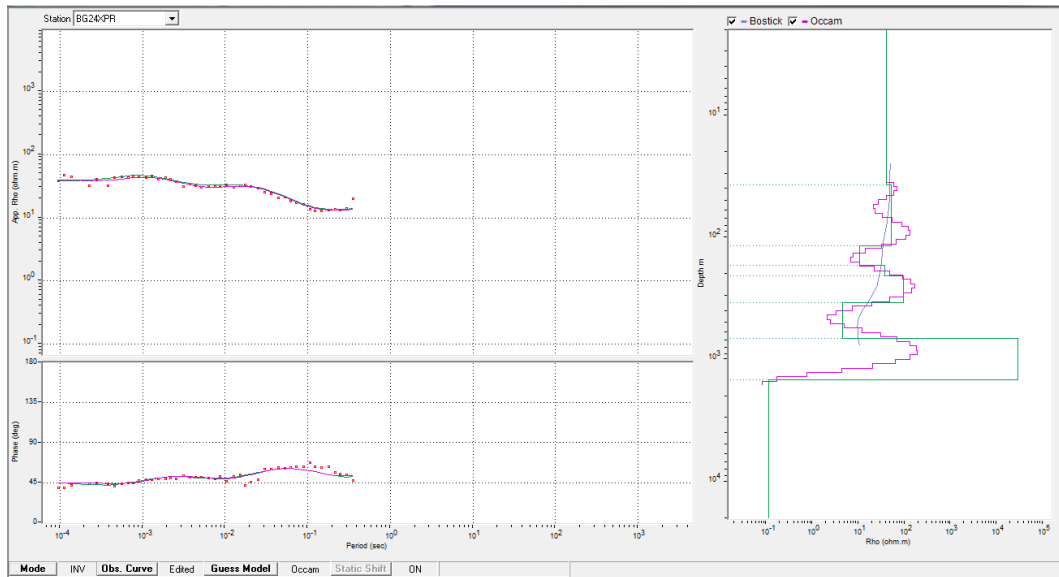
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 34.90	<input type="checkbox"/> 18.97
2	<input type="checkbox"/> 2136.70	<input type="checkbox"/> 146.19
3	<input type="checkbox"/> 106.39	<input type="checkbox"/> 101.46
4	<input type="checkbox"/> 2660.67	<input type="checkbox"/> 921.36
5	<input type="checkbox"/> 986.87	<input type="checkbox"/> 1849.15
6	<input type="checkbox"/> 1472531.50	<input type="checkbox"/> 7512.31
7	<input type="checkbox"/> 27389608.00	<input type="checkbox"/> 49748.30
8	<input type="checkbox"/> 537477184.00	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Model Parameters

Total # of layers (max = 8)

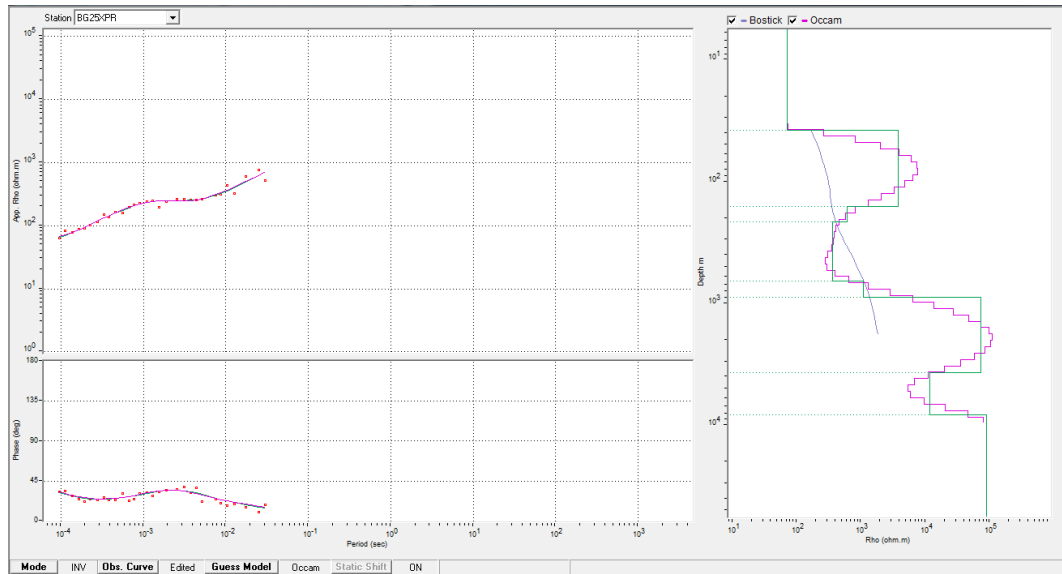
#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 39.46	<input type="checkbox"/> 36.85
2	<input type="checkbox"/> 51.06	<input type="checkbox"/> 80.04
3	<input type="checkbox"/> 10.61	<input type="checkbox"/> 51.11
4	<input type="checkbox"/> 36.96	<input type="checkbox"/> 37.04
5	<input type="checkbox"/> 94.57	<input type="checkbox"/> 137.08
6	<input type="checkbox"/> 4.44	<input type="checkbox"/> 328.07
7	<input type="checkbox"/> 29300.57	<input type="checkbox"/> 787.73
8	<input type="checkbox"/> 0.11	

Inversion Parameters

Amplitude + Phase Amplitude Only

Max R.M.S. (%)

Max # of iterations



1D Model Parameters

Total # of layers (max = 8)

#	Fixed Resistivity	Fixed Thickness (m)
1	<input type="checkbox"/> 70.14	<input type="checkbox"/> 37.74
2	<input type="checkbox"/> 3773.30	<input type="checkbox"/> 121.28
3	<input type="checkbox"/> 600.31	<input type="checkbox"/> 55.34
4	<input type="checkbox"/> 358.65	<input type="checkbox"/> 439.11
5	<input type="checkbox"/> 1063.68	<input type="checkbox"/> 235.95
6	<input type="checkbox"/> 72181.85	<input type="checkbox"/> 2796.31
7	<input type="checkbox"/> 11492.97	<input type="checkbox"/> 4491.65
8	<input type="checkbox"/> 87507.39	

Inversion Parameters

Amplitude + Phase
 Amplitude Only

Max R.M.S. (%)

Max # of iterations

LAMPIRAN D

HASIL ANALISIS SKIN DEPTH

PERIODEN	NW	RHO	SD(M)	RV	RHO	SD(M)	TS	RHO	SD(M)	XPR	RHO	SD(M)	Periode				
0.00034	26.77426	13.10534		26.77426	13.10534		49.29105	16.00647		49.29105	16.00647		2941.176				
0.00042	37.93949	17.90722		37.93949	17.90722		79.39739	18.91444		79.39739	18.91444		2380.952				
0.0005	30.58159	5.085165		30.58159	5.085165		33.0999	5.139973		33.0999	5.139973		2000				
0.00057	42.62294	8.596196		42.62294	8.596196		42.0752	7.565113		42.0752	7.565113		1754.386				
0.00069	52.60952	15.42414		53.07025	15.19258		53.17747	14.15265		53.17747	14.15265		1449.275				
0.00084	59.64836	7.464848		66.14351	10.83006		52.35282	13.26895		52.35282	13.26895		1190.476				
0.00099	23.26858	10.4087		22.91782	11.27816		55.70908	13.16998		55.70908	13.16998		1010.101				
0.00114	63.18593	5.543954		49.71648	6.15223		48.09479	6.4978		48.09479	6.4978		877.193				
0.00137	52.79604	9.870826		53.04784	10.48273		52.64388	11.63724		52.64388	11.63724		729.927				
0.00168	17.04823	6.371627		26.76027	8.086547		28.35988	11.11011		28.35988	11.11011		595.2381				
0.00198	29.73725	18.57812		31.79333	36.10653		20.04952	28.28277		20.04952	28.28277		505.0505				
0.00229	54.99709	5.657365		58.57214	5.240379		24.4006	6.468329		24.4006	6.468329		463.6812				
0.00275	34.72109	10.14017		37.02611	10.98891		53.99368	6.364872		53.99368	6.364872		363.6364				
0.0034	18.75822	6.744143		19.20589	8.732168		27.34694	6.07661		27.34694	6.07661		294.1176				
0.004	26.48397	9.077919		27.23396	8.830981		38.9424	24.39829		38.9424	24.39829		250				
0.0046	23.7045	3.630422		24.04867	5.440082		23.20217	5.297376		23.20217	5.297376		217.3913				
0.0055	23.21294	4.773746		19.15558	5.135396		16.24758	6.41235		16.24758	6.41235		181.8182				
0.0067	17.28869	4.840539		17.83114	5.021235		16.25802	4.617497		16.25802	4.617497		149.2537				
0.0079	12.59561	4.518685		13.14827	5.142008		24.38099	4.577542		24.38099	4.577542		126.5823				
0.0092	10.12479	8.220176		10.43646	7.663833		18.43289	5.557863		18.43289	5.557863		108.9597				
0.011	9.581449	5.468116		13.25822	7.20454		16.38478	11.60355		16.38478	11.60355		90.90909				
0.0134	10.34472	7.268879		13.35517	7.568658		14.31393	9.527618		14.31393	9.527618		74.62687				
0.0159	0.127763	3.832983		0.125417	4.281228		0.029861	4.400305		0.029861	4.400305		62.89308				
0.0183	1.997041	6.002411		1.350855	5.946168		2.34014	5.932093		2.34014	5.932093		54.64481				
0.022	0.164536	6.830861		0.20738	6.583789		10.16335	6.130058		10.16335	6.130058		45.45455				
0.0269	0.11403	3.425167		0.117633	3.01047		7.398336	3.673419		7.398336	3.673419		37.17472				
0.032	0.147019	9.872932		0.159668	14.112887		3.518749	6.706618		3.518749	6.706618		31.25				
0.037	0.335765	5.079448		0.339621	3.708302		13.14495	19.18847		13.14495	19.18847		27.02703				
0.044	0.303703	7.199688		0.287006	2.380001		0.656672	5.194812		0.656672	5.194812		22.72727				
0.054	0.56182	4.34647		0.547676	1.851738		3.240573	9.833524		3.240573	9.833524		18.51852				
0.063	0.61501	6.06495		0.691983	1.714101		2.177683	10.62299		2.177683	10.62299		15.87302				
0.073	0.466525	1.662645		0.480161	1.079584		0.265762	3.097434		0.265762	3.097434		13.69663				
0.088	0.125058	16.67534		0.149955	31.62593		62.24549	13.60845		62.24549	13.60845		11.36364				
0.107	0.2394	18.05363		0.307433	51.00822		65.79769	27.3542		65.79769	27.3542		9.345794				
0.127	0.274449	11.98684		0.328445	36.82101		67.01075	55.51862		67.01075	55.51862		7.874016				
0.146	0.325465	17.25814		0.366797	51.45693		65.59599	24.35135		65.59599	24.35135		6.849315				
0.176	0.371693	10.54701		0.355279	35.31564		8.423427	32.99456		11.49254	37.09138		5.681818				
0.215	0.604638	8.886372		0.593275	30.62204		3.156658	39.80534		3.018968	49.40481		4.651163				
0.254	0.820412	10.04904		0.741764	18.16093		0.071101	47.6001		0.019199	48.86245		3.937008				
0.293	1.216844	8.548371		1.092403	15.62572		0.278957	24.84791		0.163214	30.88711		3.412969				
0.35	7.109438	0.336389		9.88472	1.290198		6.778002	11.49892		7.020953	11.46494		2.851743				
0.43	11.46802	2.637767		101.6518	18.63391		9.337083	26.07989		10.14393	29.19329		2.325581				
0.51	13.44329	4.238997		21.99945	6.450976		11.0337	27.5336		11.5105	30.29117		1.960784				
0.59	21.51688	7.862775		28.37628	9.157383		8.227478	25.60546		8.776823	26.40209		1.694915				
0.7	22.37627	1.334929		63.24365	6.377782		10.33291	32.97942		7.809453	10.61687	9.235659	1.827.06				
0.86	32.18434	1.353911		131.3651	50.26977		11.52768	58.75427		8.697913	9.671571	9.184742	1.643.812				
1.02	31.44907	2.230787		142.2233	17.0216		9.693309	28.13927		10.15801	13.82422	11.99111	1.724.637				
1.17	38.55241	5.900748		56.3069	6.295014		19.3726	149.313		10.62126	13.26713	11.94419	1.607.139				
1.41	0.996726	10.84126		3.413293	10.89678		29.94434	135.6133		7.494572	13.38856	10.44156	1.368.804				
1.72	40.47937	0.428445		213.9422	8.726692		11.05314	42.18404		9.000927	11.10394	10.05243	1.216.016				
2.03	39.54022	7.049272		20.78539	20.85047		9.919781	34.22411		11.58844	13.59249	12.59047	1.252.682				
2.34	31.14129	11.60954		55.43156	25.45885		9.817425	11.52877	8.673096	9.68.3829	5.817425	11.52877	8.673096	9.68.3829	0.42735		
2.81	55.25017	14.22498		57.39877	17.25911		9.094531	11.69281	10.39367	9.67.3849	9.091251	11.65396	10.37261	9.66.4041	0.355872		
3.4	1.799221	28.23989		1.745691	30.48797		9.631947	12.92568	11.27881	9.16.1366	9.63032	12.87607	11.23955	9.14.5405	0.294118		
4.1	21.9339	19.88266		25.92611	21.24268		5.13438	13.67947	9.406924	7.61.9033	6.988497	13.63196	10.31023	7.97.646	0.243902		
4.7	45.98893	18.29589		28.16887	23.57149		10.9707	13.92483	12.44777	8.18.5868	10.81145	14.38894	12.5002	8.20.309	0.127667		
5.6	34.67175	17.37408		21.29995	21.09631		9.606683	18.75248	14.17958	8.00.3974	9.497381	17.3305	13.41394	7.78.4884	0.178571		
6.9	41.59531	23.73748		51.80735	24.60323		11.24769	19.55035	15.39902	7.51.4326	11.14394	18.69786	14.9308	7.95.615	0.144928		
8.1	7.196673	24.29261		10.23394	24.74776		11.80027	20.0058	15.90303	7.04.7993	11.52009	20.69715	16.10862	7.09.3404	0.123457		
9.4	48.96769	26.81998		49.66028	27.64951		10.01811	24.66519	18.84165	7.12.137	12.50195	23.70188	18.60192	7.07.592	0.106383		
11.2	13.86804	29.52649		13.8984	28.19538		13.7255	24.21039	18.97147	6.54.6504	13.79852	24.20929	18.50391	6.46.533	0.098286		
13.7	15.58115	25.46528	20.57496	616.4207	15.58115	20.43007	614.2464	15.00546	24.59131	19.79839	6.04.6758	14.73269	23.60647	19.18158	5.95.1821	0.072993	
16.2	17.06591	30.59688	23.8314	610.0778	17.03949	29.60105	23.20207	6.03	15.35089	26.90665	21.12877	5.74.4439	15.35089	26.90665	21.12877	5.74.4439	0.061728
18.8	19.2011	33.24945	26.22527	594.0856	19.13215	32.71342	25.92729	590.6496	18.52258	29.21024	32.86641	5.66.7384	18.29916	29.52642	23.91279	5.67.2888	0.053191
22.5	21.60277	29.21842	25.41059	534.5448	21.49877	28.92602	25.2124	532.4561	18.51256	28.79506	23.65381	5.15.7358	18.59385	29.302	23.95142	5.18.9701	0.044444
27.5	25.00815	32.06499	28.53657	512.3922	24.83068	31.78378	28.30723	510.3291	20.61621	30.49278	25.55449	4.84.8811	20.71472	30.91092	25.81282	4.87.3258	0.036364
33.8	28.92127	36.54473	32.733	500.961	28.75289	35.97807	32.36548	498.1007	21.92457	32.25276	27.08867	4.55.7271	22.11087	32.08751	27.09199	4.55.7271	0.030303
40	35.56566	46.22682	40.89669	508.6067	34.91004	45.2371	40.07357	503.4623	28.88401	33.20134	31.04268	4.43.1161	28.58748	32.76761	30.67755	4.40.5024	0.0205
49	33.67803	39.39811	36.53807	434.3529	33.49275	38.30996	35.89936	430.5398	26.2845	28.93352	27.60901	3.77.5682	26.2845	28.93352	27.60901	3.77.5682	0.020408
57	32.1178	27.49799	29.79879	363.6888	33.19817	27.60372	30.40094	367.345	24.01447	28.19273	26.1036	3.40.3931	25.55786	33.59822	29.57804	3.62.3392	0.017544
66	34.91132	30.74674	32.82903	354.7522	34.69332	31.378	30.03566	352.8668	27.72807	35.38829	31.55818	3.47.8179	27.84879	36.10194	31.97536	3.50.1094	0.015152
79	33.2179	31.08244	32.15017	320.8825	33.19931	31.91266	32.55599	322.9014	30.31464	37.56374	33.93919	3.29.6895	31.63389	37.89556	34.75672	3.33.6367	0.012658
97	32.37845	35.807	34.09272	298.2037	32.5415	35.48723	34.01436										

FREQUENCY	NW	RHO	SD(m)	Robust	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)				
0.00034	27	17		27	17		27	17		27	17		2941.176			
0.00042	29	31		29	31		29	31		29	31		2380.952			
0.0005	27	15		27	15		27	15		27	15		2000			
0.00057	14	16		14	16		13	15		13	15		1754.386			
0.00069	15	14		10	27		10	27		10	27		1449.275			
0.00084	12	16		12	17		11	18		11	18		1190.476			
0.00099	5	10		8	10		7	10		7	10		1010.101			
0.00114	15	11		20	11		18	11		18	11		877.193			
0.00137	24	9		25	8		12	7		12	7		729.927			
0.00168	16	11		27	11		13	11		13	11		595.2381			
0.00198	8	10		7	9		9	9		9	9		505.0505			
0.00229	5	9		7	9		13	9		13	9		436.6812			
0.00275	12	8		20	10		15	9		15	9		363.6364			
0.0034	17	9		23	8		11	11		11	11		294.1176			
0.004	9	8		5	9		10	7		10	7		250			
0.0046	9	8		16	7		15	9		15	9		217.3913			
0.0055	6	9		9	9		10	8		10	8		181.8182			
0.0057	1	8		8	6		12	7		12	7		149.2537			
0.0079	6	4		36	7		7	6		7	6		126.5823			
0.0092	10	5		10	6		7	6		7	6		108.6957			
0.011	2	1		8	8		6	7		6	7		90.90909			
0.0134	5	1		6	7		6	8		6	8		74.62687			
0.0159	0	2		6	6		5	6		5	6		62.89308			
0.0183	1	1		13	5		9	6		9	6		54.64481			
0.022	0	0		6	5		8	6		9	7		45.45455			
0.0269	0	0		12	6		5	6		4	6		37.17472			
0.032	0	0		5	11		22	12		22	12		31.25			
0.037	0	0		26	6		8	8		7	9		27.02703			
0.044	0	0		20	18		3	22		5	31		22.72727			
0.054	0	0		0	5		0	6		0	9		18.51852			
0.063	0	0		4	0		4	2		4	5		15.87302			
0.073	0	0		1	4		4	1		4	2		13.69863			
0.088	0	0		0	8		0	1		0	2		11.36364			
0.107	0	0		6	0		13	0		12	0		9.345794			
0.127	0	0		4	2		7	6		13	13		7.874016			
0.146	0	1		14	0		8	2		8	2		6.849315			
0.176	0	0		12	5		7	6		7	7		5.681818			
0.215	0	0		6	6		7	5		7	5		4.651163			
0.254	0	0		7	5		7	5		6	5		3.937008			
0.293	0	0		7	5		7	5	6	2290	6	2258	3.412969			
0.35	1	2		2	0		8	5	6	2158	8	5	6	2135	2.857143	
0.43	1	6		3	1		9	5	7	2030	8	5	7	1999	2.325581	
0.51	2	1		3	2		9	5	7	1873	9	6	7	1921	1.960784	
0.59	4	3		7	3		10	6	8	1865	10	6	8	1866	1.694915	
0.7	4	8		7	3		11	7	9	1816	11	7	9	1811	1.428571	
0.86	8	5		8	5	7	1391	12	8	10	1719	12	8	10	1719	1.162791
1.02	9	4		9	7	8	1411	13	9	11	1657	13	9	11	1657	0.980392
1.17	10	3		11	8	9	1430	15	10	13	1650	15	10	12	1627	0.854701
1.41	13	1		13	10	11	1422	17	11	14	1570	16	11	14	1569	0.70922
1.72	16	2		15	11	13	1380	19	12	16	1520	19	13	16	1519	0.581395
2.03	16	1		16	13	15	1346	21	15	18	1506	20	15	18	1485	0.492611
2.34	16	3		16	13	15	1254	24	16	20	1466	21	17	19	1434	0.42735
2.81	22	9		21	16	19	1297	22	14	18	1276	23	17	20	1334	0.355872
3.4	24	21		22	19	21	1238	25	20	22	1284	25	20	23	1299	0.294118
4.1	26	39		24	19	22	1157	28	19	24	1209	28	22	25	1249	0.243902
4.7	29	54		27	21	24	1147	29	23	26	1181	29	24	26	1189	0.212766
5.6	32	51		31	25	28	1125	28	27	28	1121	29	27	28	1121	0.178571
6.9	36	43		35	31	33	1095	32	30	31	1064	32	30	31	1068	0.144928
8.1	37	37		36	32	34	1035	34	32	33	1019	34	32	33	1017	0.123457
9.4	40	31		38	30	34	963	36	34	35	963	36	33	34	961	0.106383
11.2	43	32		40	40	42	958	38	38	38	929	39	38	39	933	0.089286
13.7	47	45	46	47	45	46	922	42	42	42	881	43	42	42	885	0.072993
16.2	51	47	49	50	47	49	872	44	44	44	830	44	45	45	834	0.061728
18.8	54	52	53	54	51	53	843	49	48	48	806	49	48	49	808	0.053191
22.5	57	47	52	57	54	56	792	50	50	50	753	50	51	51	756	0.044444
27.5	63	60	61	63	60	62	753	55	56	55	713	55	56	56	715	0.036364
33	67	64	65	67	64	65	706	57	58	57	663	57	58	57	663	0.030303
40	75	69	72	75	69	72	675	63	61	62	626	64	62	63	632	0.025
49	79	82	81	79	82	81	646	70	67	68	594	72	68	70	602	0.020408
57	81	78	79	81	78	79	594	71	72	71	562	72	74	73	569	0.017544
66	79	79	79	79	79	79	551	69	70	69	515	71	71	71	522	0.015152
79	81	82	82	82	82	82	512	74	71	73	482	74	72	73	485	0.012658
97	82	82	82	82	82	82	462	75	71	73	436	75	71	73	436	0.010309
115	85	84	85	85	84	85	431	77	74	76	408	78	76	77	411	0.008696
132	86	84	85	86	84	85	404	80	74	77	384	79	76	77	385	0.007576
159	87	85	86	87	85	86	370	78	74	76	348	78	74	79	354	0.006289
194	87	84	85	87	84	85	334	77	74	76	314	77	74	76	314	0.005155
229	86	85	86	86	85	86	308	75	73	74	287	77	79	78	293	0.004367
265	86	83	84	86	83	84	284	75	73	74	266	76	77	77	271	0.003774
320	84	81	83	84	81	83	256	72	70	71	238	76	74	75	244	0.003125
390	82	80	84	80	81	81	230	82	80	81	229	82	80	81	229	0.002564
460	81	80	81	81	79	80	210	81	78	80	209	81	78	80	209	0.002174
530	81	80	80	81	79	80	195	81	78	79	194	81	78	79	194	0.001887
640	80	76	78	80	75	78	175	80	75	77	175	80	75	77	175	0.001563
780	77	74	76	77	75	76	157	77	74	76	156	77	74	76	156	0.001282
900	77	74	75	77	74	75	145	67	69	68	138	71	70	71	141	0.001111
1100	77	74	75	77	74	75	132	74	73	73	130	75	73	74	130	0.000909
1300	75	73	74	73	72	72	119	75	72	73	119	76	72	74	120	0.000769
1500	75	74	75	74	74	75	112	72	71	72	110	72	71	72	110	0.000667
1800	69	71	70	62	52	57	89	61	66	63	94	61	66	63	94	0.000556
2200	70	71	70	25	15	20	48	72	71	71	91	72	71	71	91	0.000455
2600	69	72	70	58	55	57	74	71	71	71	83	71	71	71	83	0.000385
3000	68	73	71	70	74	72	78	68	72	70	77	68	72	70	77	0.000333
3600	68	74	71	68	74	71	71	65	72	69	69	65	74	70	70	0.000278
4400	70	74	72	70	74	72	64	67	71	69	63	67	71	69	63	0.000227
5200	67	74	71	67	74	71	59	65	71	68	58	65	71	68	58	0.000192
6000	66	74	70	66	74	70	54	64	71	68	53	64	72	68	54	0.000167
7200	64	75	70	64	75	70	49	63	75	69	49	63	75	69	49	0.000139
8800	61	73	67	62	73	67	44	61	73	67	44	61	73	67	44	0.000114
10400	58	71	64	58	71	64	40	56	67	61	39	56	67	62	39	9.62E-05

FREQUENCY	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)	
0.00034	2678	125		2678	125		2865	139		2865	139		2941.176471
0.00042	38	858		38	858		92	682		92	682		2380.952381
0.0005	504	146		504	146		504	146		504	146		2000
0.00057	126	53		126	53		126	53		126	53		1754.385965
0.00069	310	56		1467	411		1467	411		1467	411		1449.275362
0.00084	62	93		111	60		2664	139		2664	139		1190.47619
0.00099	58	343		128	334		128	334		128	334		1010.10101
0.00114	611	91		425	382		425	382		425	382		877.1929825
0.00137	370	22		32	15		962	597		962	597		729.9270073
0.00168	77	12		800	49		251	61		251	61		595.2380952
0.00198	61	127		289	776		279	65		279	65		505.0505051
0.00229	714	269		5659	2944		1123	127		1123	127		436.6812227
0.00275	419	77		884	165		279	165		279	165		363.6363636
0.0034	552	49		2301	1358		626	25		626	25		294.1176471
0.004	248	82		13	75		387	100		387	100		250
0.0046	230	42		2471	93		654	17		654	17		217.3913043
0.0055	369	63		204	294		145	25		145	25		181.8181818
0.0067	170	58		1239	127		1699	83		1699	83		149.2537313
0.0079	21	9		1408	89		73	17		73	17		126.5822785
0.0092	179	41		1154	79		10860	171		11712	179		108.6956522
0.011	412	32		848	31		2017	29		3251	30		90.90909091
0.0134	206	44		95	41		121	45		746	81		74.62686567
0.0159	2038	32		1701	35		934	32		1118	35		62.89308176
0.0183	4315	33		30617	151		3171	42		4789	123		54.64480874
0.022	1	30		44	84		13	26		44	26		45.45454545
0.0269	1698	32		17075	35		25950	40		29887	635		37.17472119
0.032	4713	50		28972	54		51246	325		54133	546		31.25
0.037	13327	28		76934	479		83186	556		118188	945		27.02702703
0.044	30582	72		95499	262		42781	60		83244	115		22.72727273
0.054	86370	48		132336	343		130081	340		147709	579		18.51851852
0.063	46157	1361		75765	3215		25001	4418		61972	7586		15.87301587
0.073	4783	869		29914	10033		28118	6605		26661	6271		13.69863014
0.088	28013	2660		64714	11308		58652	14278		87291	25398		11.36363636
0.107	90970	4998		86248	11137		79990	17963		78401	27310		9.345794393
0.127	72360	6386		68032	31155		64766	25870		63587	34284		7.874015748
0.146	67445	24256		66207	20951		69269	27215		71051	31441		6.849315068
0.176	60353	5402		61635	15273		61263	18584		66302	31898		5.681818182
0.215	44089	4014		42531	8586		38989	12355		38241	16279		4.651162791
0.254	38639	3896		37493	11106		35887	8480		32684	9741		3.937007874
0.293	28669	7591		27752	8027		26036	6265		27932	8471		3.412969283
0.35	685	21		1667	131		15627	4966		17158	6089		2.857142857
0.43	794	27		1371	117		12283	2978		11854	3569		2.325581395
0.51	559	2		1411	7		15973	7773		17913	10156		1.960784314
0.59	870	1		644	75		8111	1814		9159	2169		1.694915254
0.7	924	19		1049	120		6344	1674		6144	1928		1.428571429
0.86	2428	26		2724	182		6605	1126		6976	1391		1.162790698
1.02	2137	28		2245	287		6533	1345		5985	1173		0.980392157
1.17	2244	19		1880	188		5874	1195		5606	1346		0.854700855
1.41	4916	346		5088	704		5580	1825		5392	2192		0.709219858
1.72	4218	347		4153	372		4777	1528		4843	2025		0.581395349
2.03	3244	203		3352	239		3968	909		4003	1325		0.492610837
2.34	2653	156		2721	184		3362	505		3346	630		0.427350427
2.81	2216	209		2148	196		2791	315		2846	368		0.355871886
3.4	1681	201		288	112		2329	318		2325	387		0.294117647
4.1	1424	207		541	138		1917	311		1772	317		0.243902439
4.7	1068	166		577	126		1574	230		1500	228	864 6820	0.212765957
5.6	896	168		949	126		1142	162		1123	156	640 5376	0.178571429
6.9	633	118		517	89	303 3334	832	127	480 4193	778	128	453 4075	0.144927536
8.1	506	97		169	79	124 1969	673	80	377 3429	641	81	361 3359	0.12345679
9.4	533	148		494	120	307 2875	669	127	398 3273	597	127	362 3121	0.106382979
11.2	530	165		489	121	305 2624	640	138	389 2963	595	126	360 2853	0.089285714
13.7	300	115		66	89	77 1194	552	94	323 2441	592	93	342 2514	0.072992701
16.2	321	148		95	104	99 1246	429	110	269 2051	411	110	260 2016	0.061728395
18.8	313	141		77	92	85 1068	417	101	259 1867	400	100	250 1834	0.053191489
22.5	306	134		68	89	79 941	342	91	216 1560	328	90	209 1533	0.044444444
27.5	257	138		241	99	170 1250	275	97	186 1307	245	99	172 1258	0.036363636
33	256	157		248	106	177 1166	264	107	186 1193	249	103	176 1163	0.03030303
40	152	93		150	93	122 878	273	136	205 1138	275	147	211 1156	0.025
49	182	86		182	87	134 833	173	115	144 863	173	117	145 866	0.020408163
57	128	85	107 688	130	85	107 691	159	101	130 760	162	103	132 766	0.01754386
66	90	74	82 561	101	73	87 578	170	91	131 707	181	100	140 733	0.015151515
79	70	70	70 474	74	73	73 485	132	77	105 579	132	77	105 579	0.012658228
97	130	225	178 681	130	238	184 692	140	315	228 771	141	320	231 776	0.010309278
115	61	74	68 386	61	73	67 384	79	60	69 390	78	59	69 389	0.008696562
132	77	74	76 381	79	76	78 386	80	57	68 362	80	57	68 361	0.007575758
159	79	113	96 390	79	113	96 391	77	124	101 400	77	125	101 400	0.006289308
194	76	116	96 354	76	117	96 355	68	71	70 301	68	71	70 301	0.005154639
229	79	72	76 289	79	72	75 288	80	85	82 302	80	85	82 301	0.004366812
265	69	82	75 268	69	81	75 267	70	115	93 297	70	127	99 307	0.003773585
320	63	88	76 244	63	88	76 244	59	94	76 246	59	95	77 247	0.003125
390	55	83	69 212	55	83	69 211	54	81	68 210	53	79	66 207	0.002564103
460	45	65	55 174	45	65	55 174	49	82	66 190	49	80	65 188	0.002173913
530	56	87	71 185	56	87	71 185	54	81	68 180	54	78	66 178	0.001886792
640	46	60	53 145	46	60	53 145	47	65	56 148	47	65	56 148	0.0015625
780	46	61	54 132	46	61	54 132	47	65	56 133	47	64	55 134	0.001282051
900	43	54	48 117	43	54	48 117	42	58	50 119	43	61	52 121	0.001111111
1100	36	29	32 86	31	29	30 83	47	83	65 122	47	83	65 122	0.000909091
1300	49	84	66 114	49	84	66 114	42	65	54 102	42	65	54 102	0.000769231
1500	42	67	55 96	42	67	55 96	36	58	47 89	36	58	47 89	0.000666667
1800	39	53	46 80	38	53	46 80	39	51	45 79	39	51	45 79	0.000555556
2200	40	50	45 72	40	50	45 72	39	54	46 73	39	54	46 73	0.000454545
2600	39	55	47 68	39	55	47 68	41	45	43 65	41	45	43 65	0.000384615
3000	40	47	44 61	40	47	44 61	37	54	46 62	39	53	46 62	0.000333333
3600	39	54	47 57	39	54	47 57	36	45	40 53	36	45	40 53	0.000277778
4400	40	45	42 49	40	45	42 49	43	39	41 48	43	40	41 49	0.000227273
5200	45	39	42 45	45	39	42 45	41	40	41 44	42	40	41 45	0.000192308
6000	40	39	40 41	40	39	40 41	45	43	44 43	46	46	46 44	0.000166667
7200	43	41	42 38	43	41	42 39	52	52	52 43	52	55	53 43	0.000138889
8800	48	48	48 37	48	48	48 37	53	54	54 39	53	56	54 40	0.000113636
10400	50	51	51 35	51	51	51 35	49	51	50 35	50	51	51 35	9.61538E-05

FREQUENCY	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)	
0.00034	2678	125		2678	125		2865	139		2865	139		2941.176471
0.00042	38	858		38	858		92	682		92	682		2380.952381
0.0005	504	146		504	146		504	146		504	146		2000
0.00057	126	53		126	53		126	53		126	53		1754.385965
0.00069	310	56		1467	411		1467	411		1467	411		1449.275362
0.00084	62	93		111	60		2664	139		2664	139		1190.47619
0.00099	58	343		128	334		128	334		128	334		1010.10101
0.00114	611	91		425	382		425	382		425	382		877.1929825
0.00137	370	22		32	15		962	597		962	597		729.9270073
0.00168	77	12		800	49		251	61		251	61		595.2380952
0.00198	61	127		289	776		279	65		279	65		505.0505051
0.00229	714	269		5659	2944		1123	127		1123	127		436.6812227
0.00275	419	77		884	165		279	165		279	165		363.6363636
0.0034	552	49		2301	1358		626	25		626	25		294.1176471
0.004	248	82		13	75		387	100		387	100		250
0.0046	230	42		2471	93		654	17		654	17		217.3913043
0.0055	369	63		204	294		145	25		145	25		181.8181818
0.0067	170	58		1239	127		1699	83		1699	83		149.2537313
0.0079	21	9		1408	89		73	17		73	17		126.5822785
0.0092	179	41		1154	79		10860	171		11712	179		108.6956522
0.011	412	32		848	31		2017	29		3251	30		90.90909091
0.0134	206	44		95	41		121	45		746	81		74.62686567
0.0159	2038	32		1701	35		934	32		1118	35		62.89308176
0.0183	4315	33		30617	151		3171	42		4789	123		54.64480874
0.022	1	30		44	84		13	26		44	26		45.45454545
0.0269	1698	32		17075	35		29590	40		29887	635		37.17472119
0.032	4713	50		28972	54		51246	325		54133	546		31.25
0.037	13327	28		76934	479		83186	556		118188	945		27.02702703
0.044	30582	72		95499	262		42781	60		83244	115		22.72727273
0.054	86370	48		132336	343		130081	340		147709	579		18.51851852
0.063	46157	1361		75765	3215		25001	4418		61972	7586		15.87301587
0.073	4783	869		29914	10033		28118	6605		26661	6271		13.69863014
0.088	28013	2660		64714	11308		58652	14278		87291	25398		11.36363636
0.107	90970	4998		86248	11137		79990	17963		78401	27310		9.345794393
0.127	72360	6386		68032	31155		64766	25870		63587	34284		7.874015748
0.146	67445	24256		66207	20951		69269	27215		71051	31441		6.849315068
0.176	60353	5402		61635	15273		61263	18584		66302	31898		5.681818182
0.215	44089	4014		42531	8586		38989	12355		38241	16279		4.651162791
0.254	38639	3896		37493	11106		35887	8480		32684	9741		3.937007874
0.293	28669	7591		27752	8027		26036	6265		27932	8471		3.412969283
0.35	685	21		1667	131		15627	4966		17158	6089		2.857142857
0.43	794	27		1371	117		12283	2978		11854	3569		2.325581395
0.51	559	2		1411	7		15973	7773		17913	10156		1.960784314
0.59	870	1		644	75		8111	1814		9159	2169		1.694915254
0.7	924	19		1049	120		6344	1674		6144	1928		1.428571429
0.86	2428	26		2724	182		6605	1126		6976	1391		1.162790698
1.02	2137	28		2245	287		6533	1345		5985	1173		0.980392157
1.17	2244	19		1880	188		5874	1195		5606	1346		0.854700855
1.41	4916	346		5088	704		5580	1825		5392	2192		0.709219858
1.72	4218	347		4153	372		4777	1528		4843	2025		0.581395349
2.03	3244	203		3352	239		3968	909		4003	1325		0.492610837
2.34	2653	156		2721	184		3362	505		3346	630		0.427350427
2.81	2216	209		2148	196		2791	315		2846	368		0.355871886
3.4	1681	201		288	112		2329	318		2325	387		0.294117647
4.1	1424	207		541	138		1917	311		1772	317		0.243902439
4.7	1068	166		577	126		1574	230		1500	228	864 6820	0.212765957
5.6	896	168		949	126		1142	162		1123	156	640 5376	0.178571429
6.9	633	118		517	89	303 3334	832	127	480 4193	778	128	453 4075	0.144927536
8.1	506	97		169	79	124 1969	673	80	377 3429	641	81	361 3359	0.12345679
9.4	533	148		494	120	307 2875	669	127	398 3273	597	127	362 3121	0.106382979
11.2	530	165		489	121	305 2624	640	138	389 2963	595	126	360 2853	0.089285714
13.7	300	115		66	89	77 1194	552	94	323 2441	592	93	342 2514	0.072992701
16.2	321	148		95	104	99 1246	429	110	269 2051	411	110	260 2016	0.061728395
18.8	313	141		77	92	85 1068	417	101	259 1867	400	100	250 1834	0.053191489
22.5	306	134		68	89	79 941	342	91	216 1560	328	90	209 1533	0.044444444
27.5	257	138		241	99	170 1250	275	97	186 1307	245	99	172 1258	0.036363636
33	256	157		248	106	177 1166	264	107	186 1193	249	103	176 1163	0.03030303
40	152	93		150	93	122 878	273	136	205 1138	275	147	211 1156	0.025
49	182	86		182	87	134 833	173	115	144 863	173	117	145 866	0.020408163
57	128	85	107 688	130	85	107 691	159	101	130 760	162	103	132 766	0.01754386
66	90	74	82 561	101	73	87 578	170	91	131 707	181	100	140 733	0.015151515
79	70	70	70 474	74	73	73 485	132	77	105 579	132	77	105 579	0.012658228
97	130	225	178 681	130	238	184 692	140	315	228 771	141	320	231 776	0.010309278
115	61	74	68 386	61	73	67 384	79	60	69 390	78	59	69 389	0.008695652
132	77	74	76 381	79	76	78 386	80	57	68 362	80	57	68 361	0.007575758
159	79	113	96 390	79	113	96 391	77	124	101 400	77	125	101 400	0.006289308
194	76	116	96 354	76	117	96 355	68	71	70 301	68	71	70 301	0.005154639
229	79	72	76 289	79	72	75 288	80	85	82 302	80	85	82 301	0.004366812
265	69	82	75 268	69	81	75 267	70	115	93 297	70	127	99 307	0.003773585
320	63	88	76 244	63	88	76 244	59	94	76 246	59	95	77 247	0.003125
390	55	83	69 212	55	83	69 211	54	81	68 210	53	79	66 207	0.002564103
460	45	65	55 174	45	65	55 174	49	82	66 190	49	80	65 188	0.002173913
530	56	87	71 185	56	87	71 185	54	81	68 180	54	78	66 178	0.001886792
640	46	60	53 145	46	60	53 145	47	65	56 148	47	65	56 148	0.0015625
780	46	61	54 132	46	61	54 132	47	65	56 135	47	64	55 134	0.001282051
900	43	54	48 117	43	54	48 117	42	58	50 119	43	61	52 121	0.001111111
1100	36	29	#REF! #REF!	31	29	#REF! #REF!	47	83	65 122	47	83	65 122	0.000909091
1300	49	84	32 79	49	84	30 77	42	65	54 102	42	65	54 102	0.000769231
1500	42	67	66 106	42	67	66 106	36	58	47 89	36	58	47 89	0.000666667
1800	39	53	55 88	38	53	55 88	39	51	45 79	39	51	45 79	0.000555556
2200	40	50	46 73	40	50	46 73	39	54	46 73	39	54	46 73	0.000454545
2600	39	55	45 66	39	55	45 66	41	45	43 65	41	45	43 65	0.000384615
3000	40	47	47 63	40	47	47 63	37	54	46 62	39	53	46 62	0.000333333
3600	39	54	44 55	39	54	44 55	36	45	40 53	36	45	40 53	0.000277778
4400	40	45	47 52	40	45	47 52	43	39	41 48	43	40	41 49	0.000227273
5200	45	39	42 45	45	39	42 45	41	40	41 44	42	40	41 45	0.000192308
6000	40	39	42 42	40	39	42 42	45	43	44 43	46	46	46 44	0.000166667
7200	43	41	40 37	43	41	40 37	52	52	52 43	52	55	53 43	0.000138889
8800	48	48	42 35	48	48	42 35	53	54	54 39	53	56	54 40	0.000113636
10400	50	51	48 34	51	51	48 34	49	51	50 35	50	51	51 35	9.61538E-05

FREQUENCY	NW		RHO		SD(m)		ROBUST		RHO		SD(m)		TS		RHO		SD(m)		YPR		RHO		SD(m)	
0.00034	233.2012265	47.96009			233.2012	47.96009			233.2012	47.96009			233.2012	47.96009			233.2012	47.96009	233.2012	47.96009			2941.176	
0.00042	707.6338801	159.0523			707.6337	159.0523			707.6337	159.0523			707.6337	159.0523			707.6337	159.0523	707.6337	159.0523			2380.952	
0.0005	14.91169501	110.8436			14.91169	110.8436			14.91169	110.8436			14.91169	110.8436			14.91169	110.8436	14.91169	110.8436			2000	
0.00057	324.1527326	526.9807			324.1527	526.9808			324.1527	526.9808			324.1527	526.9808			324.1527	526.9808	324.1527	526.9808			1754.386	
0.00069	4768.97322	125.9553			218.8905	74.46564			218.8905	74.46564			218.8905	74.46564			218.8905	74.46564	218.8905	74.46564			1449.275	
0.00084	3353.873744	406.0645			218.5293	141.023			2441.908	200.4006			2441.908	200.4006			2441.908	200.4006	2441.908	200.4006			1190.476	
0.00099	1329.208979	287.7117			338213.2	2143.882			338213.2	2143.882			338213.2	2143.882			338213.2	2143.882	338213.2	2143.882			1010.101	
0.00114	197.4788673	106.3173			1456.204	838.0428			1456.204	838.0428			1456.204	838.0428			1456.204	838.0428	1456.204	838.0428			877.193	
0.00137	674.7998433	86.98096			271.8418	83.79466			489.3294	24.9328			489.3294	24.9328			489.3294	24.9328	489.3294	24.9328			729.927	
0.00168	140434.656	508.8423			301043.1	1441.927			98.07435	92.42272			98.07435	92.42272			98.07435	92.42272	98.07435	92.42272			595.2381	
0.00198	3658.543313	1747.865			25764.21	7451.95			1011.504	118.9302			1011.504	118.9302			1011.504	118.9302	1011.504	118.9302			505.0505	
0.00229	22263.61986	340.3268			262771.2	5259.409			22.38439	70.32679			22.38439	70.32679			22.38439	70.32679	22.38439	70.32679			436.6812	
0.00275	110591.8373	1584.755			202094.6	2906.614			714.5353	70.75825			714.5353	70.75825			714.5353	70.75825	714.5353	70.75825			363.6364	
0.0034	119515.7467	1167.589			156635.4	2824.886			115.8266	50.13702			115.8266	50.13702			115.8266	50.13702	115.8266	50.13702			294.1176	
0.004	51704.90197	1236.877			100064.6	2352.453			76.48821	109.0655			76.48821	109.0655			76.48821	109.0655	76.48821	109.0655			250	
0.0046	30261.05533	834.0944			22745.03	3165.264			539.1025	166.5576			539.1025	166.5576			539.1025	166.5576	539.1025	166.5576			217.3913	
0.0055	1746.968041	202.1955			4777.433	3709.231			8494.009	2666.515			8494.009	2666.515			8494.009	2666.515	8494.009	2666.515			181.8182	
0.0067	11072.15405	85.77609			18169.74	4.771675			38830.42	489.6551			38830.42	489.6551			38830.42	489.6551	38830.42	489.6551			149.2537	
0.0079	25919.4386	36.28348			30411	1328.406			28049.95	1344.427			28049.95	1344.427			28049.95	1344.427	28049.95	1344.427			126.5823	
0.0092	15095.61294	42.44803			14155.06	761.9963			51744.68	26.02064			51744.68	26.02064			51744.68	26.02064	51744.68	26.02064			108.6957	
0.011	1101.956055	44.34081			17883.92	54.98072			24019.87	302.891			24019.87	302.891			24019.87	302.891	24019.87	302.891			90.90909	
0.0134	11662.12318	20.49595			20390.77	238.878			37399.52	14.82508			37399.52	14.82508			37399.52	14.82508	37399.52	14.82508			74.62687	
0.0159	7314.619775	28.66497			20682.19	108.3038			22382.95	195.463			22382.95	195.463			22382.95	195.463	22382.95	195.463			62.89308	
0.0183	14472.97278	73.0893			19501.3	274.0372			19837.55	367.3703			19837.55	367.3703			19837.55	367.3703	19837.55	367.3703			54.64481	
0.022	94.67258542	73.91054			92.60198	89.21863			22.47615	62.68332			22.47615	62.68332			22.47615	62.68332	22.47615	62.68332			45.45455	
0.0269	106.7865466	59.24487			5694.892	274.3097			2681.707	173.4348			2681.707	173.4348			2681.707	173.4348	2681.707	173.4348			37.17472	
0.032	5634.286921	68.92675			15964.37	226.6737			9099.769	193.1138			9099.769	193.1138			9099.769	193.1138	9099.769	193.1138			31.25	
0.037	3769.370361	77.1092			10546.36	181.1539			10570.25	283.7597			10570.25	283.7597			10570.25	283.7597	10570.25	283.7597			27.02703	
0.044	3750.531644	27.98336			8582.443	28.13219			6099.51	22.00771			6099.51	22.00771			6099.51	22.00771	6099.51	22.00771			22.72727	
0.054	4263.624922	12.90684			8259.915	39.7554			9146.422	56.63823			9146.422	56.63823			9146.422	56.63823	9146.422	56.63823			18.51852	
0.063	901.1025232	59.66628			9057.343	154.5134			19.22925	131.3814			19.22925	131.3814			19.22925	131.3814	19.22925	131.3814			15.87302	
0.073	113.9104286	47.27706			221.9921	159.5213			164.2698	122.5962			164.2698	122.5962			164.2698	122.5962	164.2698	122.5962			13.69863	
0.088	1656.685	64.25122			6321.767	250.3144			6836.829	417.6211			6836.829	417.6211			6836.829	417.6211	6836.829	417.6211			11.36364	
0.107	5392.814726	146.6062			3663.66	191.0205			5863.819	250.1337			5863.819	250.1337			5863.819	250.1337	5863.819	250.1337			9.345794	
0.127	3899.09023	395.1171			3663.889	473.2515			2974.421	402.3295			2974.421	402.3295			2974.421	402.3295	2974.421	402.3295			7.874016	
0.146	3447.067551	378.7534			4101.955	516.0849			2903.51	558.9752			2903.51	558.9752			2903.51	558.9752	2903.51	558.9752			6.849315	
0.176	2701.262056	462.7424			2494.193	406.0751			2915.263	432.5895			2915.263	432.5895			2915.263	432.5895	2915.263	432.5895			5.681818	
0.215	1980.394711	483.1925			1871.956	411.0124			1807.32	427.2877			1807.32	427.2877			1807.32	427.2877	1807.32	427.2877			4.651163	
0.254	1665.172788	306.9353			1617.447	330.0856			1597.83	275.4582			1597.83	275.4582			1597.83	275.4582	1597.83	275.4582			3.937008	
0.293	1612.73125	280.5805			1466.143	357.8353			1473.392	287.6739			1473.392	287.6739			1473.392	287.6739	1473.392	287.6739			3.412969	
0.35	0.194694639	0.666793			0.048875	2.5628			1276.508	317.5074			1276.508	317.5074			1276.508	317.5074	1276.508	317.5074			2.857143	
0.43	0.064779394	0.137555			0.112004	0.869154			1139.156	188.0026			1139.156	188.0026			1139.156	188.0026	1139.156	188.0026			2.325581	
0.51	0.102484671	3.209891			0.112157	1.893273			852.8907	238.85			852.8907	238.85			852.8907	238.85	852.8907	238.85			1.960784	
0.59	0.617413728	2.46465			0.018978	0.504638			555.2285	271.8534			555.2285	271.8534			555.2285	271.8534	555.2285	271.8534			1.694915	
0.7	0.236587196	2.323952			0.274602	4.651596			703.8853	234.0792			703.8853	234.0792			703.8853	234.0792	703.8853	234.0792			1.428571	
0.86	0.076632189	6.398564			0.803283	7.990104			569.5839	310.4838			569.5839	310.4838			569.5839	310.4838	569.5839	310.4838			1.162791	
1.02	1.063586828	22.63825			0.542533	22.07193			507.4599	270.4008			507.4599	270.4008			507.4599	270.4008	507.4599	270.4008			0.980392	
1.17	0.031052429	17.97324			0.075138	21.60191			567.556	190.2084			567.556	190.2084			567.556	190.2084	567.556	190.2084			0.854701	
1.41	0.328272688	16.71193			0.430607	38.99392			440.9666	236.7704			440.9666	236.7704			440.9666	236.7704	440.9666	236.7704			0.70922	
1.72	0.000733193	3.67198			0.564936	29.891			214.2195	65.94574			214.2195	65.94574			214.2195	65.94574	214.2195	65.94574			0.492611	
2.03	0.013603757	0.136708			0.033545	5.72416			215.7761	56.14144			215.7761	56.14144			215.7761	56.14144	215.7761	56.14144			0.492611	
2.34	0.000369793	0.008233			0.080485	0.230073			163.8764	37.61861			163.8764	37.61861			163.8764	37.61861	163.8764	37.61861			0.42735	
2.81	0.003280152	0.057807			0.088342	7.258232			74.56703	30.09454			74.56703											

FREQUENCY	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	YPR	RHO	SD(m)				
0.00034	224.1568566	76.85992		224.1568	76.85987		224.1568	76.85987		224.1568	76.85987		2941.176			
0.00042	28.37747328	9.346456		28.37747	9.346457		28.37747	9.346457		28.37747	9.346457		2380.952			
0.0005	4.560013887	16.49417		4.559977	16.49414		4.559977	16.49414		4.559977	16.49414		2000			
0.00057	13.49924945	1.503688		13.49924	1.503688		13.49924	1.503688		13.49924	1.503688		1754.386			
0.00069	166.0334775	17.44042		64.40719	8.688444		27.26378	28.3632		27.26378	28.3632		1449.275			
0.00084	60.52946708	3.469225		73.40492	17.86082		73.40492	17.86082		73.40492	17.86082		1190.476			
0.00099	4.260079247	10.00054		194.3608	39.06357		15.38219	2.69402		15.38219	2.69402		1010.101			
0.00114	28.243737638	4.09277		55.0077	10.61912		35.03037	3.838972		35.03037	3.838972		877.193			
0.00137	0.642354652	0.992263		20.29599	79.68626		28.46866	7.40236		28.46866	7.40236		729.927			
0.00168	3.922427675	13.69774		76.16248	162.7735		3.71445	17.38365		3.71445	17.38365		595.2381			
0.00198	1.190845362	4.744561		1183.189	5780.143		39.84421	24.45558		39.84421	24.45558		505.0505			
0.00229	9.900435165	27.7774		12.06295	117.9635		10.90946	6.903547		10.90946	6.903547		436.6812			
0.00275	6.044212292	10.00918		9.292651	517.6505		102.6909	34.73373		102.6909	34.73373		363.6364			
0.0034	2.449164306	40.82781		51.3693	264.1959		56.6134	257.8209		56.6134	257.8209		294.1176			
0.004	5.696286728	135.8326		40.57917	903.7957		32.13503	851.8528		32.13503	851.8528		250			
0.0046	48.42286634	1.076187		918.8131	377.1897		1152.395	946.9691		1152.395	946.9691		217.3913			
0.0055	84.62518406	4.248184		358.2016	716.319		31.06269	2234.883		31.06269	2234.883		181.8182			
0.0067	89.17798227	129.5463		10.65053	4134.334		60.26457	388.1528		60.26457	388.1528		149.2537			
0.0079	312.1402811	594.7793		464.9671	2392.469		1212.091	2320.159		1212.091	2320.159		126.5823			
0.0092	292.2908316	548.0797		1127.882	4909.379		1924.803	4674.136		1924.803	4674.136		108.6957			
0.011	31.82958671	80.65873		6.488714	4051.736		788.5886	2348.368		788.5886	2348.368		90.90909			
0.0134	84.58705879	2475.488		245.9245	2260.014		487.5369	3999.283		487.5369	3999.283		74.62687			
0.0159	39.16409528	2187.729		1763.499	4976.959		330.9303	7666.432		330.9303	7666.432		62.89308			
0.0183	850.3947219	3677.014		1914.67	4885.636		2895.946	2227.15		2895.946	2227.15		54.64481			
0.022	605.3785653	4488.537		1970.72	12589.01		5158.458	16786.13		5158.458	16786.13		45.45455			
0.0269	745.1248237	6709.459		2611.848	8213.144		2928.626	12688.33		3042.012	9213.779		37.17472			
0.032	206.148075	6656.043		2953.722	15649.12		5206.084	17312.5		4756.148	7819.832		31.25			
0.037	1956.884411	10738.79		4229.532	10906.68		4505.078	23149.07		4495.865	24514.71		27.02703			
0.044	1854.322458	5601.065		3413.316	9574.669		3828.954	8909.326		4276.899	8907.964		22.72727			
0.054	2428.341493	4962.095		3860.585	8539.746		3097.07	8521.974		3571.799	4545.963		18.51852			
0.063	2385.692263	319.0662		4784.821	368.7144		4699.09	46.64318		5522.074	89.29153		15.87302			
0.073	1946.683468	1202.553		4512.413	2913.92		5593.991	2062.694		5681.327	2538.493		13.69863			
0.088	3648.725888	3023.615		5251.673	4134.646		3426.828	4342.646		3825.893	5293.364		11.36364			
0.107	6434.154509	4834.131		6528.714	4660.949		6755.161	3698.98	4723.571	105685	7852.948	4698.66	5850.828	117621	9.345794	
0.127	5929.246998	3539.143		5988.787	3530.208		7339.865	3963.743	5651.804	106111	8746.187	4282.759	6514.493	113922	7.874016	
0.146	6250.369531	2750.506		6400.333	3250.119		5662.9	3149.644	4406.272	87383	6573.507	3109.474	4841.49	91597	6.849315	
0.176	6256.281625	2561.296		6368.732	2816.166		8299.949	2833.298	5566.623	89456	8427.872	3214.11	5820.991	91477	5.681818	
0.215	5112.19727	2683.117		5282.31	2792.408		6644.611	2963.299	4803.955	75188	6781.081	3062.967	4922.024	76106	4.651163	
0.254	5142.639915	2215.523		5421.82	2268.995		5939.384	2059.357	3999.37	63117	6114.034	2140.814	4127.424	64120	3.937008	
0.293	1658.19962	1845.137		4319.019	1925.094		4864.141	1858.404	3361.273	53875	4883.016	1979.574	3431.295	54433	3.412969	
0.35	726.026321	174.1478		518.4609	245.3903		4498.812	1266.657	2882.735	45650	4122.775	1425.002	2773.888	44779	2.857143	
0.43	618.436715	183.4805		570.1464	298.4303		3814.114	1133.646	2473.88	38153	4120.641	1263.761	2692.201	39800	2.325581	
0.51	647.4469138	120.5983		654.7948	218.9902		3134.767	1030.982	2082.875	32145	3499.162	1181.094	2340.128	34072	1.960784	
0.59	740.8009875	222.815		586.3065	196.069		2466.517	628.2652	1547.391	25760	2453.385	607.0802	1565.233	25908	1.694915	
0.7	535.8189806	126.2253		527.1409	179.8022		2184.571	626.2671	1405.419	22538	2548.716	626.6759	1587.696	23955	1.428571	
0.86	511.9422061	164.8542		479.0897	167.8844		1373.944	489.5255	931.735	16556	1406.604	523.2794	964.6715	16846	1.162791	
1.02	487.303469	284.9878		485.7218	290.5041		1392.151	579.8147	985.9826	15639	1650.619	598.649	1124.634	16702	0.980392	
1.17	382.0485791	314.9421		392.776	328.6589		1244.18	445.5302	844.855	13517	1312.974	484.9549	898.963	13943	0.854701	
1.41	320.7854001	249.651		309.5783	254.7548		796.2188	410.2164	603.2176	10404	833.9487	414.5467	624.2477	10584	0.70922	
1.72	237.3782745	176.7553		243.2422	192.9939		512.8153	269.4283	391.1268	7585	600.2505	271.2063	435.7284	8006	0.581395	
2.03	163.1976903	94.41771		192.7113	130.7566		844.7114	227.6744	536.1929	8175	910.0365	232.6713	571.3539	8439	0.492611	
2.34	158.7598218	74.2504		168.0296	94.45678		610.7539	166.7404	388.7471	6483	656.6299	179.5283	418.0771	6723	0.42735	
2.81	170.4539798	79.4887		163.5098	86.45029		509.33	130.3313	319.8306	5366	563.5264	137.0697	350.298	5616	0.355872	
3.4	142.2123139	70.88701		134.7317	71.50112		446.0945	125.9897	286.0421	4614	463.7086	127.6703	295.6894	4691	0.294118	
4.1	117.4786629	61.54793		112.5684	61.37312		373.8691	124.624	249.2466	3922	386.3117	124.4899	273.8008	3970	0.243902	
4.7	112.9278799	59.19824		108.8742	59.69457		328.3355	125.219	226.7773	3494	351.9254	126.1799	239.0527	3587	0.212766	
5.6	94.87509378	39.88281		92.21408	38.28384	65.80646	1724	87.74501	39.83316	63.78909	1698	89.1426	34.4074	6197	0.178571	
6.9	75.56469584	38.78244	47.71467	74.78306	35.26154	55.0223	1470	83.01073	35.15066	59.4807	1477	84.94562	34.20734	59.18318	1473	0.144028
8.1	65.64683954	38.78244	47.71467	65.24453	29.18055	47.21254	1214	77.44094	32.66396	54.90215	1310	77.46955	34.64073	56.05645	1323	0.123857
9.4	61.41917077	30.68113	46.05015	59.83147	30.74649	45.28998	1104	67.906	31.81922	49.86261	1158	68.20391	33.61738	50.91064	1171	0.106383
11.2	52.87799627	26.34067	39.60933	52.23251	26.13965	39.18608	941	62.76314	35.1116	48.93737	1051	62.76314	35.1116	48.93737	1051	0.089286
13.7	45.168445	18.54643	31.85744	44.69128	18.54937	31.61763	764	57.51312	33.57899	45.54605	917	57.6358	33.93842	45.78711	920	0.072993
16.2	41.44684891	18.58425	30.01555	41.19459	18.23953	29.71706	681	56.25865	34.90718	45.58291	844	55.28835	35.46382	45.37608	842	0.061278
18.8	38.79849099	18.17025	28.48528	38.92416	17.95871	28.44144	619	54.44485	25.64184	40.04334	734	53.84223	29.12961	41.48592	747	0.053191
22.5	35.00281129	15.0564	25.02961	35.04904	14.98064	25.01484	530	49.42027	22.37506	35.89766	635	49.46887	23.8522	36.66054	642	0.044444
27.5	28.98594666	11.40961	20.1996	28.95608	11.54632	20.2512	432	46.89121	24.13552	35.51336	572	47.30427	27.63436	37.46932	587	0.036364
33	32.71804323	16.54006	24.66055	33.12336	16.44802	24.78569	436	47.56113	22.27739	34.91926	517	48.54048	24.34375	36.44212	529	0.030303
40	28.13619072	10.62153	19.37896	28.02967	10.39873	19.2142	349	30.09478	23.25171	26.67325	411	30.03112	23.3107	26.6721	411	0.0205
49	25.84779219	9.038779	17.44329	25.87674	8.58512	17.23093	298	27.32868	20.16631	23.7475	350	27.56634	19.04404	23.02334	347	0.014808
57	23.58112293	9.026273	16.3037	23.62575	8.747743	15.73675	264	20.14714	16.48553	18.31633	285	19.59668	15.868	17.73234	281	0.017544
66	22.66615952	8.179265	15.52271	22.89213												

FREQUENCY	NW		RHO		SD(m)		ROBUST		RHO		SD(m)		TS		RHO		SD(m)		XPR		RHO		SD(m)		
0.00034	211.2006181	138529.4			211.2006	138529.5			211.2006	138529.5			211.2006	138529.5			211.2006	138529.5			211.2006	138529.5			2941.176
0.00042	2381.983002	77796.22			2381.989	77796.26			2381.989	77796.26			2381.989	77796.26			2381.989	77796.26			2381.989	77796.26			2380.952
0.0005	11435.28142	1180899			11435.29	1180900			11435.29	1180900			11435.29	1180900			11435.29	1180900			11435.29	1180900			2000
0.00057	269.3476971	6474.473			269.3477	6474.473			269.3477	6474.473			269.3477	6474.473			269.3477	6474.473			269.3477	6474.473			1754.386
0.00069	112.9040927	476954.4			2355.235	191426.8			2355.236	191426.9			2355.236	191426.9			2355.236	191426.9			2355.236	191426.9			1449.275
0.00084	11.66391848	56905.43			1308.065	93517.62			623.9369	149662.7			623.9369	149662.7			623.9369	149662.7			623.9369	149662.7			1190.476
0.00099	946.4755698	2724329			40.38938	798012.9			1302.567	346489.1			1302.567	346489.1			1302.567	346489.1			1302.567	346489.1			1010.101
0.00114	341.5353061	778076.6			109.4337	604163.9			2064.424	513149.3			2064.424	513149.3			2064.424	513149.3			2064.424	513149.3			877.193
0.00137	87.15094263	3069954			446.7638	180468			846.3752	205415			846.3752	205415			846.3752	205415			846.3752	205415			729.927
0.00168	90.42246464	7252821			206.4182	1.34E+08			6482.651	21172.98			6482.651	21172.98			6482.651	21172.98			6482.651	21172.98			595.2381
0.00198	43.74454837	9881902			9135.89	6282740			6481.474	2576197			6481.474	2576197			6481.474	2576197			6481.474	2576197			505.0505
0.00229	117.4647353	3547849			6373.917	6929804			5304.958	3158741			5304.958	3158741			5304.958	3158741			5304.958	3158741			436.6812
0.00275	216.3582531	26530422			4586.356	734695.2			1014.156	223038.4			1014.156	223038.4			1014.156	223038.4			1014.156	223038.4			363.6364
0.0034	1390.140758	2.82E+08			4274.612	6772520			11457.6	5898137			11457.6	5898137			11457.6	5898137			11457.6	5898137			294.1176
0.004	1593.225128	82409316			3474.931	544538.1			6670.959	691058.3			6670.959	691058.3			6670.959	691058.3			6670.959	691058.3			250
0.0046	4712.28891	33121590			5857.577	13015136			8303.12	1224086			8303.12	1224086			8303.12	1224086			8303.12	1224086			217.3913
0.0055	2564.807159	540198.5			16543.83	1068116			7268.699	259660.8			7268.699	259660.8			7268.699	259660.8			7268.699	259660.8			181.8182
0.0067	12420.11942	69026710			10490.58	47355.55			21921.88	130793.6			21921.88	130793.6			21921.88	130793.6			21921.88	130793.6			149.2537
0.0079	10825.23805	1763346			16543.83	1068116			16608.09	3714421			16608.09	3714421			16608.09	3714421			16608.09	3714421			126.5823
0.0092	8757.39913	2.16E+08			21345.22	10148732			17464.96	8712147			17464.96	8712147			17464.96	8712147			17464.96	8712147			108.6957
0.011	16008.87194	11673855			11461.6	48843701			39731.83	3998739			39731.83	3998739			39731.83	3998739			39731.83	3998739			90.90909
0.0134	4546.726784	24213961			23000.68	5999688			27367.58	6257274			27367.58	6257274			27367.58	6257274			27367.58	6257274			74.62687
0.0159	1378.862959	7030666			15902.51	5248753			43247.65	4810.767			43247.65	4810.767			43247.65	4810.767			43247.65	4810.767			62.89308
0.0183	2611.412129	10621745			2795.724	1635750			4398.449	4848092			4398.449	4848092			4398.449	4848092			4398.449	4848092			54.64481
0.022	30269.07675	3307534			37651.83	8123829			50914.05	48115.22			50914.05	48115.22			50914.05	48115.22			50914.05	48115.22			45.45455
0.0269	40593.95731	15802901			49679.11	1108566			63653.79	41907.94			63653.79	41907.94			63653.79	41907.94			63653.79	41907.94			37.17472
0.032	20480.42797	4859743			27014.4	4529205			21976.52	109417.5			21976.52	109417.5			21976.52	109417.5			21976.52	109417.5			31.25
0.037	38124.56985	13096018			48248.9	26939344			27641.35	746326.2			27641.35	746326.2			27641.35	746326.2			27641.35	746326.2			27.02703
0.044	53345.57853	3911540			58018.53	119787.7			64411.36	112083.7			64411.36	112083.7			64411.36	112083.7			64411.36	112083.7			22.72727
0.054	52985.5058	838326.9			63636.72	1137291			55781.46	21819.47			55781.46	21819.47			55781.46	21819.47			55781.46	21819.47			18.51852
0.063	70484.50471	338718.9			68547.66	61531.63			78326.94	17427.76			78326.94	17427.76			78326.94	17427.76			78326.94	17427.76			15.87302
0.073	3500.095049	2217517			4519.527	963446.2			260.784	55492.31			260.784	55492.31			260.784	55492.31			260.784	55492.31			13.69863
0.088	9823.304226	2134284			26498.14	122597.3			21141.83	61347.88			21141.83	61347.88			21141.83	61347.88			21141.83	61347.88			11.36364
0.107	58401.19069	615544.6			68625.35	37283.29			55677.68	40726.44			55677.68	40726.44			55677.68	40726.44			55677.68	40726.44			9.345794
0.127	60052.23896	2123.988			47611.03	10197.28			57609.56	63563.21			57609.56	63563.21			57609.56	63563.21			57609.56	63563.21			7.874016
0.146	46146.7168	4131.274			40629.63	51513.28			37617.82	129998.1			37617.82	129998.1			37617.82	129998.1			37617.82	129998.1			6.849315
0.176	45134.07714	8373.929			32057.54	109074.6			31375.07	110715.1			31375.07	110715.1			31375.07	110715.1			31375.07	110715.1			5.681818
0.215	35140.49777	21788.74			28711.15	161319.2			35664.22	45387.84			35664.22	45387.84			35664.22	45387.84			35664.22	45387.84			4.651163
0.254	24497.97447	518915.1			36738.99	160211			31841.2	79588.53			31841.2	79588.53			31841.2	79588.53			31841.2	79588.53			3.937008
0.293	26049.59706	25792.43			24567.71	71285.6			26045.84	573340.9			26045.84	573340.9			26045.84	573340.9			26045.84	573340.9			3.412969
0.35	1061.473092	2360.473			1171.247	664.4788			15186.62	24304.5			15186.62	24304.5			15186.62	24304.5			15186.62	24304.5			2.857143
0.43	531.1389919	414.6717			248.3735	222.5785			12292.15	19817.14			12292.15	19817.14			12292.15	19817.14			12292.15	19817.14			2.325581
0.51	511.6718969	463.8839			917.176	1357.939			10898.04	13940.64			10898.04	13940.64			10898.04	13940.64			10898.04	13940.64			1.960784
0.59	328.450369	634.9638			385.0015	397.1116			6672.145	13183.3			6672.145	13183.3			6672.145	13183.3			6672.145	13183.3			1.694915
0.7	440.8517711	536.4616			441.4689	614.394			6827.792	9660.198			6827.792	9660.198			6827.792	9660.198			6827.792	9660.198			1.428571
0.86	320.1328447	722.6366			619.2125	905.1857			5163.919	6677.888			5163.919	6677.888			5163.919	6677.888			5163.919	6677.888			1.162791
1.02	449.9044271	582.0184			652.287	880.4199			4972.212	6844.13	5778.166	37858	5303.231	5374.871	5339.051	36391	0.980392								
1.17	360.5571966	570.5173			447.3606	662.1122			2606.802	4974.963	3790.883	28632	2855.62	3410.25	3132.935	26029	0.854701								
1.41	311.8831734	667.4683			2333.093	3201.921			2767.507	22284	2767.507	22284	2917.77	2515.028	2716.399	22078	0.70922								
1.72	373.1312532	738.4333			2579.17	4107.961			3343.565	22177	2842.258	2998.878	2920.568	20277	0.581395										
2.03	1283.988595	772.2284			1499.745	912.4234	1206.084	12261	3213.224	2762.778	2988.001	19298	3907.809	2829.661	3368.75	20491	0.492611								
2.34	1112.533057	504.0468			1477.657	642.7273	1060.192	10707	2466.686	3572.672	3019.679	18069	2802.338	3604.603	3203.47	18611	0.42735								
2																									

PRECEDEN	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)			
0.00034	235.9555127	119.2143		235.9555	119.2142		235.9555	119.2142		235.9555	119.2142	2941.176			
0.00042	252.301595	77.83019		252.3016	77.83018		252.3016	77.83018		252.3016	77.83018	2380.952			
0.0005	95.3670012	95.17521		95.36686	95.17524		95.36686	95.17524		95.36686	95.17524	2000			
0.00057	38.7710357	99.92556		38.77103	99.92554		38.77103	99.92554		38.77103	99.92554	1754.386			
0.00069	69.9644716	65.22602		72.12643	67.28913		45.49255	66.83543		45.49255	66.83543	1449.275			
0.00084	59.65051041	60.05151		59.92746	59.73863		79.51443	53.63713		79.51443	53.63713	1190.476			
0.00099	19.95688967	75.18585		115.9746	64.1418		89.64066	57.39259		89.64066	57.39259	1010.101			
0.00114	76.12956354	92.56541		500.5883	178.1994		62.59008	52.99748		62.59008	52.99748	877.193			
0.00137	76.99733536	108.8821		84.0715	78.54505		56.63455	83.42669		56.63455	83.42669	729.927			
0.00168	83.9276743	70.497		127.9932	74.38222		63.3565	81.14878		63.3565	81.14878	595.2381			
0.00198	25.57492837	83.95544		60.09543	86.65259		102.2353	96.25038		102.2353	96.25038	505.0505			
0.00229	44.82616456	76.58901		37.31222	69.53235		112.3963	15.87511		112.3963	15.87511	436.6812			
0.00275	6.392451032	47.76932		49.97876	46.28205		167.6687	37.89839		167.6687	37.89839	363.6364			
0.0034	1.114580395	32.30799		138.2641	49.5857		335.5313	34.2198		335.5313	34.2198	294.1176			
0.004	0.582183991	54.77408		221.5026	75.7819		71.5664	49.70776		71.5664	49.70776	250			
0.0046	1.077827097	57.91043		5.286148	10.84708		14.85857	30.49859		14.85857	30.49859	217.3913			
0.0055	6.450369333	78.35386		135.1551	103.0644		45.10017	84.76603		45.10017	84.76603	181.8182			
0.0067	2.814581341	71.06775		59.65153	54.06454		107.0546	38.46405		107.0546	38.46405	149.2537			
0.0079	0.090379333	46.81864		75.78034	92.25733		382.9918	48.48264		382.9918	48.48264	126.5823			
0.0092	17.3392553	73.52731		160.5456	77.4616		347.6443	78.20757		347.6443	78.20757	108.6957			
0.011	2.75702111	28.66515		64.50964	41.29822		98.94483	9.564062		98.94483	9.564062	90.90909			
0.0134	0.60970523	3.105371		1534.4	68.06164		2557.741	1678.537		2557.741	1678.537	74.62687			
0.0159	0.815690885	9.761482		43.30346	16.11217		4.28823	37.10012		4.28823	37.10012	62.89308			
0.0183	0.434689348	9.826074		104.302	119.3832		1008.048	102.8568		1008.048	102.8568	54.64481			
0.022	0.409988424	2.486021		2.060952	262.3781		1.823923	1758.805		1.823923	1758.805	45.45455			
0.0269	0.049478937	1.168891		206.3443	864.2312		1665.557	334.5853		1665.557	334.5853	37.17472			
0.032	0.034610555	2.491373		7875.911	2741.43		9115.216	3650.228		9115.216	3650.228	31.25			
0.037	0.096629953	0.388078		12641.16	6329.766		9094.652	1614.113		9094.652	1614.113	27.02703			
0.044	0.018494235	0.224188		2249.323	76.83653		281.2402	1930.992		408.8505	3407.026	22.72727			
0.054	0.275643829	0.058229		8569.385	65.2785		1590.871	1.782124		1099.081	4.421926	18.51852			
0.063	3.397508227	0.00722		3291.942	1211.567		1467.242	260.6701		1621.4	370.2029	15.87302			
0.073	1.426070836	0.055078		43.26607	838.6099		30.03899	133.5075		134.8278	443.2139	13.69863			
0.088	0.306741002	0.010439		264.78	746.9216		86.82498	650.1215		703.5515	693.0861	11.36364			
0.107	0.90059136	0.017876		5061.836	1344.922		2761.415	1059.256		3499.732	893.5709	9.345794			
0.127	0.014277483	0.00655		4582.152	661.5668		2349.291	282.6182		2326.986	536.7475	7.874016			
0.146	4.343687931	0.023518		3872.297	921.7109		4068.313	724.6294		4053.87	682.7862	6.849315			
0.176	0.120882138	0.005387		2699.798	1057.495		1349.201	490.1578		1404.901	651.7244	5.681818			
0.215	0.114648944	0.027323		3404.249	901.0971		1713.707	825.9597		1713.707	825.9597	4.651163			
0.254	0.030452416	0.102101		1728.112	596.2561		2173.441	485.5964		2446.07	555.3709	3.937008			
0.293	7.60142E-05	34.81743		1528.692	666.5902		808.0524	395.0837		870.1058	484.6658	3.412969			
0.35	3.893029602	11.95753		8.997183	181.0195		34.60182	66.02862		41.19046	62.27317	2.857143			
0.43	3.043697387	14.10217		4.505349	9.437888		37.86603	58.02025		49.53547	44.48832	2.325581			
0.51	6.126431474	7.45184		13.67678	7.379508		122.5511	54.07769		189.924	69.24792	1.960784			
0.59	11.96805459	10.03351		13.74588	10.85685		38.87126	40.26152		39.24615	47.9243	1.694915			
0.7	5.183316739	6.574004		6.049677	7.107861		17.26913	40.30828		17.26913	40.30828	1.428571			
0.86	6.119361827	6.484219		6.867587	9.344703		22.91797	36.23492		27.05793	33.18318	1.162791			
1.02	4.404965612	11.24341		9.1913	10.59602		139.9735	57.33845		139.9735	57.33845	0.980392			
1.17	5.282503691	5.527303		7.885735	8.852771		241.7032	59.90873		209.3434	47.19968	0.854701			
1.41	6.957586077	11.38693		5.792473	9.977015		189.3999	59.42473		217.8554	54.72333	0.70922			
1.72	5.084212958	7.427525		5.904737	8.014615		176.6307	106.7252		220.6815	116.4059	0.581395			
2.03	6.625172555	8.559978		10.36807	9.022339		162.9177	37.75231	100.335	3536	191.9138	38.203	0.492611		
2.34	7.657284475	9.777134		5.368514	9.65668	7.512702	901	111.5912	30.34166	70.96643	2770	118.8201	26.31639	0.42735	
2.81	6.11882298	9.692226		4.70553	6.776848	5.741189	719	84.08028	13.08772	48.584	2092	95.51057	10.80509	0.355872	
3.4	6.003661567	8.903424		5.609652	6.337777	5.937315	667	9.252002	7.398339	8.325171	787	7.802591	6.948477	0.294118	
4.1	4.571337786	7.60475		4.152575	5.480445	4.81651	545	7.331175	6.757191	7.044183	659	6.971794	6.490941	0.243902	
4.7	4.166889885	6.337649		4.606075	5.166739	4.886407	513	7.847773	6.972863	7.410318	632	7.622541	6.648541	0.212766	
5.6	3.971099585	4.911293		5.162717	5.080784	5.12175	481	6.610616	5.941833	6.276224	533	6.660604	5.352678	0.178571	
6.9	4.856060452	5.060283		6.160397	6.030228	6.095312	473	5.89752	5.907356	5.902438	465	5.828618	5.651112	0.149928	
8.1	4.63879978	6.07907		5.403707	6.371895	5.887801	429	5.57458	5.953428	5.764004	424	5.145662	5.63301	0.123457	
9.4	5.086053071	6.445365		5.114967	6.116274	5.615621	389	7.138535	7.475483	7.307009	443	7.138535	7.307009	0.106383	
11.2	4.448426279	10.24006		6.31805	7.236797	6.77423	391	7.230078	7.161672	7.195875	403	7.142779	7.051593	0.089286	
13.7	7.043793992	8.310368		5.816788	6.428656	6.122722	336	6.738493	6.966555	6.852524	356	6.433895	6.965293	0.072993	
16.2	9.023947018	10.54971		6.865432	7.721374	7.293403	338	10.03727	10.55766	10.29746	401	10.03727	10.55766	0.061728	
18.8	8.895564113	11.51137		6.536932	7.435484	6.986208	307	6.736943	7.092662	6.914802	305	6.539022	6.936378	0.051911	
22.5	6.6800869	7.132192		6.395492	6.995479	6.695486	274	6.309612	6.613068	6.46134	270	6.349262	6.625528	0.044444	
27.5	6.915005014	11.370051		6.839143	7.389617	7.11438	256	8.757072	8.41556	8.586316	281	8.757072	8.41556	0.036634	
33	7.031453993	8.211579		6.979645	8.221442	7.600544	241	9.370258	10.80612	10.08819	278	9.370258	10.80612	0.030303	
40	34.01767248	21.33909		6.634007	14.95839	10.7962	261	7.709791	15.34276	11.52627	270	7.16291	11.60051	0.025	
47	32.22483213	18.76824		12.6516	16.70823	14.67992	225	15.95333	17.31561	16.63447	293	15.89489	17.36895	0.020408	
59	34.03384475	16.83943		9.774123	13.08554	11.42583	275	6.978894	11.43854	9.208718	202	6.978894	11.43854	0.017544	
66	11.59675375	14.80343		5.62417	14.34355	6.853006	162	6.63616	7.595958	7.116059	165	6.659243	7.488403	0.015152	
79	9.458394098	9.889296		6.762619	7.490873	7.126746	151	6.617969	7.653409	7.135689	151	6.576828	7.569935	0.012658	
97	15.67057625	14.32257		18.15306	15.22684	16.68995	209	10.58137	14.79338	12.68737	182	10.58137	14.79338	0.010309	
115	6.580716368	8.71444		5.479373	7.849215	6.664294	121	7.098308	7.890987	7.494647	128	7.087567	7.825275	0.008696	
132	8.369113543	9.147162		7.26385	8.294088	7.778969	122	7.43918	8.420467	7.92823	123	7.439274	8.431285	0.007576	
159	8.5917918	8.518678	11.5107	133	13.50305	9.523603	115.1333	135	8.763666	9.97257	9.368118	122	8.763666	9.97257	0.006289
194	8.12816591	9.712045	8.920105	108	8.426842	9.641557	9.034199	109	8.33099	9.19628	8.763635	107	8.35133	9.311407	0.005155
229	8.028870708	10.39016	9.209515	101	8.181604	10.5434	9.3625	102							

PRECEDENCY	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)					
0.00034	158.7344	180.5648		158.7344	180.5648		158.7344	180.5648		158.7344	180.5648		2941.176				
0.00042	143.205153	121.7092		143.206	121.7092		143.206	121.7092		143.206	121.7092		2380.952				
0.0005	232.4392032	104.8943		232.4407	104.8948		232.4407	104.8948		232.4407	104.8948		2000				
0.00057	21.1915734	299.6192		21.19161	299.6202		21.19161	299.6202		21.19161	299.6202		1754.386				
0.00069	209.6824519	120.9737		207.0488	94.04526		88.86709	240.7285		88.86709	240.7285		1449.275				
0.00084	81.71822036	238.8486		138.6857	203.0771		138.6857	203.0771		138.6857	203.0771		1190.476				
0.00099	97.6755393	38.61058		178.1723	99.79382		178.1723	99.79382		178.1723	99.79382		1010.101				
0.00114	28.61717812	114.9981		485.0509	283.2329		485.0509	283.2329		485.0509	283.2329		877.193				
0.00137	89.75688309	107.0728		109.1243	370.7876		109.1243	370.7876		109.1243	370.7876		729.927				
0.00168	58.51420593	14.24369		359.4609	710.7699		264.9009	1238.825		264.9009	1238.825		595.2381				
0.00198	174.1281057	254.8332		133.7036	442.3191		133.7036	442.3191		133.7036	442.3191		505.0505				
0.00229	432.7380182	449.0141		699.8994	780.6685		163.8853	664.1221		163.8853	664.1221		436.6812				
0.00275	97.97328986	90.56153		135.3896	219.6627		118.0235	239.5499		118.0235	239.5499		363.6364				
0.0034	115.6226496	52.07825		88.18515	169.0998		104.7029	248.8727		104.7029	248.8727		294.1176				
0.004	111.3569602	150.9117		214.1784	163.8048		214.1785	163.8048		214.1785	163.8048		250				
0.0046	152.208162	95.99881		267.0504	127.8512		83.82413	58.99181		83.82413	58.99181		217.3913				
0.0055	25.27212017	54.47499		194.0861	283.117		111.9659	36.91719		111.9659	36.91719		181.8182				
0.0067	71.00865195	122.5103		91.83451	146.6217		68.00804	148.7659		68.00804	148.7659		149.2537				
0.0079	93.5756517	190.8556		155.9892	194.4715		191.5214	141.649		109.6819	237.8122		126.5823				
0.0092	111.634611	72.01502		72.40179	130.268		286.2605	315.1541		286.2605	315.1541		108.6957				
0.011	60.02761501	67.90091		145.9699	135.7366		214.1073	230.3532		87.02103	511.6742		90.90909				
0.0134	27.55041044	81.84299		93.29085	68.17111		69.53003	89.25043		53.20874	153.0987		74.62687				
0.0159	1.078317346	125.667		64.95652	186.4942		133.8519	62.55492		156.3825	51.169		62.89308				
0.0183	1.230879163	95.37503		112.1366	392.8931		164.4186	422.5318		186.7975	485.2244		54.64481				
0.022	3.996355087	148.7523		103.7835	90.16533		93.04968	111.4555		64.93115	138.3124		45.45455				
0.0269	11.63131036	444.0094		84.8145	1150.619		135.7156	1128.549		50.31333	2662.828		37.17472				
0.032	0.011515736	1064.927		4.452932	1869.705		4.157233	2163.585		9.182406	1909.047		31.25				
0.037	118.4560026	632.7076		3.614353	555.7475		20.32417	239.5259		97.9209	147.4888		27.02703				
0.044	154.7067782	913.3711		88.78849	359.5745		88.90069	84.15547		100.4492	81.10587		22.72727				
0.054	494.5512266	230.6043		97.49831	853.8641		58.99335	527.2173		62.78996	443.8253		18.51852				
0.063	432.6364492	1262.182		292.2277	4213.796		93.17375	3236.43		116.4887	4318.424		15.87302				
0.073	35.21233	1829.68		19.41585	1944.54		13.4335	419.378		14.22046	425.9538		13.69863				
0.088	47.71131484	2806.611		30.24682	1938.941		2.948543	661.8721		15.86082	631.3315		11.36364				
0.107	43.62054128	2855.376		105.4228	3386.169		58.72618	1622.535		57.83495	1645.658		9.345794				
0.127	20.77654049	3186.902		130.4124	2426.592		39.28297	627.711		50.88764	694.6964		7.874016				
0.146	5.242178871	3008.458		105.832	1717.964		32.33151	320.9861		30.32894	495.4101		6.849315				
0.176	8.932900657	2313.535		137.6679	3472.62		53.35443	861.3212		54.94478	1139.339		5.681818				
0.215	17.93450616	1357.346		104.046	1629.83		37.69073	380.6522		34.15688	392.1036	213.1302	15837	4.651163			
0.254	13.73354447	1500.034		89.83925	2261.539		33.55596	1001.85		38.92435	1287.63	663.277	25704	3.937008			
0.293	71.87163793	935.5633		70.16609	1718.426		28.26469	302.0335	165.1491	11942	27.46175	331.0592	179.2605	12442	3.412969		
0.35	0.151631586	43.64198		0.041377	54.96899		118.0534	1191.111	654.5823	21753	112.1313	864.3586	488.2449	18787	2.857143		
0.43	0.236738173	43.58544		0.528423	67.27929		64.73537	1092.814	578.7747	18454	66.27996	1284.346	675.3132	19934	2.325581		
0.51	0.459476217	39.41808		1.412587	44.84077		40.28083	346.5266	193.4037	9795	43.71093	332.373	188.042	9659	1.960784		
0.59	0.025838643	53.99749		0.062899	88.79991		72.29597	340.2961	206.296	9406	64.5774	263.7399	164.1586	8390	1.694915		
0.7	0.830670814	35.11871		1.782134	53.47151		102.1812	364.0442	233.1127	9179	103.3926	428.8378	266.1152	9807	1.428571		
0.86	0.813527341	48.17733		0.340358	50.11441		40.48379	362.1801	201.3319	7696	33.50159	335.7168	184.6092	7370	1.162791		
1.02	1.978744901	181.5963		3.754467	158.1805		71.96849	770.4003	421.1844	10221	72.20135	576.2445	324.2229	8968	0.980392		
1.17	7.35009466	150.6157		16.3708	256.4839		39.91995	652.2	346.06	8651	28.12378	602.5732	315.3485	8258	0.854701		
1.41	10.6140467	414.3685		14.09831	464.3656		48.13156	567.3423	307.7369	7431	43.46504	568.3983	305.9316	7409	0.70922		
1.72	17.8815062	463.769		24.2042	504.8226		49.23107	293.1553	171.1932	5018	65.17058	313.7408	189.4557	5279	0.581395		
2.03	21.5717106	453.9073		21.4406	457.7099		44.22826	253.1491	148.6887	4305	53.42601	242.3268	147.8764	4293	0.492611		
2.34	65.6594187	464.2991		59.17149	403.6101		49.10464	168.6858	108.8952	3431	52.12282	126.071	89.09689	3104	0.42735		
2.81	72.0296355	240.9791		75.77461	251.1295		34.58988	201.2089	117.8994	3258	43.29892	152.7664	98.03266	2971	0.355872		
3.4	18.43754173	210.8686		20.46353	252.5143		18.21379	325.4073	171.8106	3576	15.10927	309.0655	162.0874	3473	0.294118		
4.1	4.20952726	271.6093		5.282341	283.0745		24.83429	179.2967	102.0655	2510	30.08519	125.024	77.55457	2188	0.243902		
4.7	0.596401764	238.1421		0.77237	244.6882		23.87815	199.3524	111.6153	2451	27.39728	181.7562	104.5767	2373	0.212766		
5.6	7.314819324	105.6458		8.232572	139.9998	74.11596	1830	28.06158	42.54977	35.30568	1263	28.98945	43.95323	36.47135	1284	0.178571	
6.0	8.25994912	62.23716	109.12991	953	9.555442	9.088273	69.78999	1600	8.492869	26.64622	17.56954	803	8.295944	10.05623	17.67609	805	0.144928
6.9	10.09002218	105.057		10.15344	107.5021	58.82779	1356	8.913179	124.2194	66.56629	1442	8.928718	135.9006	72.41465	1504	0.123453	
9.4	21.25134115	183.0431		26.20705	189.5412	107.8741	1704	8.517479	34.7025	21.60999	763	6.965157	31.17079	19.06798	716	0.106387	
11.2	14.20408858	84.05577	102.1472	1519	13.91597	100.8007	60.05834	1165	8.413654	28.30747	18.36056	644	10.84517	26.06114	18.45335	646	0.089286
13.7	13.25994912	62.23716	49.12991	953	14.93558	73.82752	44.38155	905	11.07153	63.54099	37.30626	830	11.20445	66.06151	39.05528	849	0.072993
16.2	14.8593164	45.44473	37.74856	768	14.78567	49.12535	31.95551	706	13.98196	45.8015	29.89173	683	13.31532	75.56924	44.4228	834	0.061728
18.8	17.28313681	47.97265	30.15152	637	19.20671	58.65272	38.92971	724	15.57187	42.17912	38.87549	623	14.68059	48.87068	31.77564	653	0.053191
22.5	18.3234499	42.95647	32.6279	606	20.42594	47.76223	34.09409	619	11.9316	43.57684	27.75422	559	10.2808	52.18467	31.23274	593	0.044444
27.5	21.51466818	39.43378	30.88996	533	22.94402	42.98205	32.96123	551	15.59629	36.07849	25.83739	488	12.93283	40.0332	28.48307	512	0.036364
33	20.90750447	35.8627	30.47423	483	22.2174	39.3935	30.80545	486	16.18045	35.29224	25.73635	444	15.70776	38.34942	27.02859	455	0.030303
40	24.96786192	33.62494	28.3851	424	24.7702	31.6186	28.1944	422	18.86476	21.71035	20.28755	358	18.09921	24.78569	21.44245	368	0.025
47	26.1606367	19.28841	29.2964	389	25.52206	18.91849	22.22028	339	19.91533	24.47326	22.19429	339	21.90883	29.61887	25.76395	365	0.020408
59	22.48321513	20.96151	22.72452	318	22.36969	22.29021	22.32995	315	14.80644	17.82364	16.31504	269	14.85122	20.63301	17.74212	281	0.017544
66	16.32110426	17.15335	21.72336	289	18.24241	20.47811	19.36026	272	16.20031	16.13101	16.16566	249	15.86865	21.55532	18.71198	268	

	PHEU(%)	NW		RHO		SD(m)		ROBUST		RHO		SD(m)		TS		RHO		SD(m)		YPR		RHO		SD(m)	
2941.176	0.00034	2896.959339	1446.417					2896.958	1446.416					2896.958	1446.416					2896.958	1446.416				
2380.952	0.00042	14515.98297	81.61168					14515.97	81.61167					14515.97	81.61167					14515.97	81.61167				
2000	0.0005	407156.8012	2069.455					407156.5	2069.454					407156.5	2069.454					407156.5	2069.454				
1754.386	0.00057	121641.2908	1257.433					121641.7	1257.437					121641.7	1257.437					121641.7	1257.437				
1449.275	0.00068	10076.2952	256.303					10076.295	256.303					10076.295	256.303					10076.295	256.303				
1190.476	0.00084	16536.51293	545.3843					16536.51	545.3843					16536.51	545.3843					16536.51	545.3843				
1010.101	0.00099	20864.26276	2579.304					20864.26	2579.304					20864.26	2579.304					20864.26	2579.304				
877.193	0.00114	12337.84029	2882.084					12337.84	2882.084					12337.84	2882.084					12337.84	2882.084				
729.927	0.00137	37324.56878	265.0375					37324.57	265.0375					37324.57	265.0375					37324.57	265.0375				
595.2381	0.00168	12725.39667	3866.776					12725.39	3866.776					12725.39	3866.776					12725.39	3866.776				
505.0505	0.00198	17275.24584	1292.825					17275.25	1292.825					17275.25	1292.825					17275.25	1292.825				
436.6812	0.00229	5706.112639	561.3766					5706.1126	561.3766					5706.1126	561.3766					5706.1126	561.3766				
363.6364	0.00275	7132.171632	66.71363					7132.1716	66.71363					7132.1716	66.71363					7132.1716	66.71363				
294.1176	0.0034	2917.033042	1832.969					2917.0330	1832.969					2917.0330	1832.969					2917.0330	1832.969				
250	0.004	5089.80891	354.9962					5089.81	354.9962					5089.81	354.9962					5089.81	354.9962				
217.3913	0.0046	28.73241756	320.8104					28.7324	320.8104					28.7324	320.8104					28.7324	320.8104				
181.8182	0.0055	1619.917255	477.7209					1619.917	477.7209					1619.917	477.7209					1619.917	477.7209				
149.2537	0.0067	918.1174067	97.27583					918.1174	97.27583					918.1174	97.27583					918.1174	97.27583				
126.5823	0.0079	1442.848729	429.1358					1442.8487	429.1358					1442.8487	429.1358					1442.8487	429.1358				
108.6957	0.0092	757.2428787	85.308					757.2428	85.308					757.2428	85.308					757.2428	85.308				
90.90909	0.011	83.74471728	21.85421					83.7447	21.85421					83.7447	21.85421					83.7447	21.85421				
74.62687	0.0134	1011.667598	27.77675					1011.6676	27.77675					1011.6676	27.77675					1011.6676	27.77675				
62.89308	0.0159	2459.673726	69.34013					2459.6737	69.34013					2459.6737	69.34013					2459.6737	69.34013				
54.64481	0.0183	2483.040902	3.527382					2483.0409	3.527382					2483.0409	3.527382					2483.0409	3.527382				
45.45455	0.022	85.95494327	39.98976					85.9549	39.98976					85.9549	39.98976					85.9549	39.98976				
37.17472	0.0269	508.4179059	2.343749					508.4179	2.343749					508.4179	2.343749					508.4179	2.343749				
31.25	0.032	349.7585666	82.2155					349.7586	82.2155					349.7586	82.2155					349.7586	82.2155				
27.02703	0.037	25208.29556	9.959691					25208.29	9.959691					25208.29	9.959691					25208.29	9.959691				
22.72727	0.044	14889.02282	36.86662					14889.02	36.86662					14889.02	36.86662					14889.02	36.86662				
18.51852	0.054	22508.29556	77.78823					22508.29	77.78823					22508.29	77.78823					22508.29	77.78823				
15.87302	0.063	50112.28976	96.60204					50112.28	96.60204					50112.28	96.60204					50112.28	96.60204				
13.69863	0.073	74289.98886	273.5224					74289.98	273.5224					74289.98	273.5224					74289.98	273.5224				
11.36364	0.088	6571.829139	792.902					6571.829	792.902					6571.829	792.902					6571.829	792.902				
9.345794	0.107	46631.12482	1185.207					46631.12	1185.207					46631.12	1185.207					46631.12	1185.207				
7.874016	0.127	62806.87567	3264.589					62806.87	3264.589					62806.87	3264.589					62806.87	3264.589				
6.849315	0.146	62083.62287	6789.458					62083.62	6789.458					62083.62	6789.458					62083.62	6789.458				
5.681818	0.176	41631.87884	6786.827					41631.87	6786.827					41631.87	6786.827					41631.87	6786.827				
4.651163	0.215	17170.81346	2738.588					17170.81	2738.588					17170.81	2738.588					17170.81	2738.588				
3.937008	0.254	10464.34466	2026.184					10464.34	2026.184					10464.34	2026.184					10464.34	2026.184				
3.412969	0.293	4361.46566	1539.101					4361.465	1539.101					4361.465	1539.101					4361.465	1539.101				
2.857143	0.35	344.2843728	164.3227					344.284	164.3227					344.284	164.3227					344.284	164.3227				
2.325581	0.43	93.26282278	107.3799					93.2628	107.3799					93.2628	107.3799					93.2628	107.3799				
1.960784	0.51	8068.009008	327.6287					8068.009	327.6287					8068.009	327.6287					8068.009	327.6287				
1.694915	0.59	183.4844089	710.9306					183.4844	710.9306					183.4844	710.9306					183.4844	710.9306				
1.428571	0.7	2544.957777	3963.428					2544.95	3963.428					2544.95	3963.428					2544.95	3963.428				
1.162791	0.86	23579.46655	12469.69	447.2075	11470	33072.76	13624.55	9280.523	52252	27632.3	14712.8	21172.54	72469	30163.72	15937.96	3050.84	75616								
0.980392	1.02	18801.06428	13196.79	3254.193	28411	32830.29	18904.44	23348.66	76102	24168.47	14260.25	19214.36	64460	24740.72	14370.9	19555.81	65030								
0.854701	1.17	6631.808205	5919.555	18024.58	62432	10947.94	3721.35	23867.37	74791	107126.2	29396.43	68261.29	260758	114308.3	36115.75	75212.05	273713								
0.70922	1.41	15811.93164	9754.664	15998.93	53580	19324.04	12444.88	7334.647	36278	80968.03	22342.47	51655.25	211199	86950.31	23196.2	55073.25	218074								
0.581395	1.72	15748.52385	9300.364	6275.681	30383	17037.59	10571.88	15734.46	48109	71075.4	20232.97	45654.18	181666	75247.16	23800.41	49313.79	188807								
0.492611	2.03	10583.29261	5849.195	12783.3	39915	12630.91	6588.389	13804.73	41480	59526.44	14719.02	36852.73	147255	66270.04	14899.99	40585.02	154531								
0.42735	2.34	10444.68532	9788.414	12524.44	36799	11233.19	10415.02	9609.651	32234	43754.16	11584.76	27669.46	117611	43778.63	14814.16	29296.39	120556								
0.35872	2.81	10847.96242	7431.243	8216.244	27199	10748.1	7683.507	10824.11	31218	35826.11	11771.57	23798.84	101023	39867.36	14587.81	27227.58	108055								
0.294118	3.4	6242.639262	3479.156	10116.55	27438	8529.96	9462.299	9215.803	26188	32415.5	13196.18	22805.84	90791	37991.43	18623.38	27407.41	99530								
0.243902	4.1	7168.95143	4625.787	9139.603	23749	7029.58	4788.924	8996.118	23562	32423.23	16632.09	24527.66	84947	36017.44	18657.56	27373.5	89681								
0.212766	4.7	6242.639262	3479.156	8960.39	21963	6397.825	3774.941	5909.255	17836	115707.7	33468.75	74588.21	296267	118122.4	42339.6	80231.01	307270								
0.178571	5.6	5887.799316	2407.371	5897.369	16323	6038.659	2449.027	5086.383	15159	107126.2	29396.43	68261.29	260758	114308.3	36115.75	75212.05	273713								
0.144928	6.9	4601.562613	2663.96	4																					

Periode	NW		RHO		SD(m)		ROBUST		RHO		SD(m)		TS		RHO		SD(m)		XPR		RHO		SD(m)		
	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	
2941.176	0.00034	81.79151359	4.294261				81.79152	4.29426				81.79152	4.29426							81.79152	4.29426				
2380.952	0.00042	116.2441609	6.147273				116.2442	6.147272				116.2442	6.147272							116.2442	6.147272				
2000	0.0005	232.0835617	6.655436				232.0836	6.655435				232.0836	6.655435							232.0836	6.655435				
1754.386	0.00057	85.9820661	6.79272				85.98207	6.792721				85.98207	6.792721							85.98207	6.792721				
1449.275	0.00060	65.2779088	6.768754				76.00465	0.969587				76.00465	0.969587							76.00465	0.969587				
1190.476	0.00084	53.96409191	0.283009				43.10904	0.504512				43.10904	0.504512							43.10904	0.504512				
1010.101	0.00099	35.88735757	0.971704				23.87269	2.877632				23.87269	2.877632							23.87269	2.877632				
877.193	0.00114	6.696063124	0.930802				6.304166	0.929643				6.304166	0.929643							6.304166	0.929643				
729.927	0.00137	87.3270792	5.419246				21.88604	2.833001				21.88604	2.833001							21.88604	2.833001				
595.2381	0.00168	6.674084181	1.954316				54.85552	0.169288				54.85552	0.169288							54.85552	0.169288				
505.0505	0.00198	6.735409074	1.399092				9.492637	3.093783				9.492637	3.093783							9.492637	3.093783				
436.6812	0.00229	3.836277251	9.79367				3.486282	5.36577				3.486282	5.36577							3.486282	5.36577				
363.6394	0.00275	0.396726354	1.404862				0.368192	1.4956				0.368192	1.4956							0.368192	1.4956				
294.1176	0.0034	0.186326629	2.534274				0.230315	2.610643				0.230315	2.610643							0.230315	2.610643				
250	0.004	0.720315594	0.33926				0.773304	0.244931				0.773304	0.244931							0.773304	0.244931				
217.3913	0.0046	0.250782298	1.853237				0.261697	1.988862				0.261697	1.988862							0.261697	1.988862				
181.8182	0.0055	0.146201233	0.605918				0.162997	0.46295				0.165371	0.460891							0.165371	0.460891				
149.2537	0.0067	0.144556975	1.676969				0.427415	1.62749				0.427119	1.629531							0.427119	1.629531				
126.5823	0.0079	0.535961422	1.349226				0.536235	1.304457				0.536494	1.305721							0.536494	1.305721				
108.6957	0.0092	0.510763933	4.432452				0.508964	4.410529				0.51089	4.4261							0.51089	4.4261				
90.90909	0.011	0.602367878	1.496055				0.607235	1.50509				0.607552	1.505768							0.611267	1.536755				
74.62687	0.0134	0.875465737	2.786291				0.871988	2.857814				0.872315	2.864338							0.879055	2.991289				
62.89308	0.0159	1.174495541	2.375832				1.172966	2.376428				1.174153	2.385208							1.173936	2.39083				
54.64481	0.0183	1.274192419	2.637484				1.274929	2.622079				1.275059	2.624227							1.27594	2.624883				
45.45455	0.022	1.669071343	2.754085				1.643118	2.74175				1.643482	2.741882							1.643482	2.741882				
37.17472	0.0269	2.524153206	2.899416				2.557467	2.824057				2.557332	2.824522							2.557332	2.824522				
31.25	0.032	2.629983882	3.798435				2.653164	3.612601				2.653057	3.61278							2.653057	3.61278				
27.02703	0.037	2.224144751	4.084627				2.230244	4.146225				2.230284	4.147214							2.230284	4.147214				
22.72727	0.044	1.961558339	7.067451				1.973619	7.00086				1.973541	7.001863							1.973541	7.001863				
18.51852	0.054	2.919408516	7.007618				2.916704	6.964291				2.91631	6.964423							2.91631	6.964423				
15.87302	0.063	3.06575128	8.927542				3.247005	8.912189				3.2462	8.913021							3.2462	8.913021				
13.69863	0.073	3.049513358	8.213104				3.071126	8.151307				3.071183	8.151725							3.071183	8.151725				
11.36364	0.088	4.380491536	10.21312				4.813534	9.411062				4.831865	9.411034							4.831865	9.411034				
9.345794	0.107	4.43342086	11.75067				4.458596	9.680843				4.458709	9.681138							4.46097	9.611002				
7.874016	0.127	1.578170819	15.56917				5.112922	11.9994				5.113108	12.00014							5.12496	11.54183				
6.849315	0.146	5.913497238	15.39472				7.315867	12.8131				7.315938	12.81387							7.335011	12.57603				
5.681818	0.176	4.90527418	16.64898				7.236728	16.47237				7.235941	16.47408							7.247778	16.16259				
4.651163	0.215	3.67467799	17.49676				7.805945	16.88792				7.805933	16.88886							7.816283	16.56514				
3.937008	0.254	8.339092198	19.2723				9.156135	19.41162				9.155979	19.41322							9.118259	18.57839				
3.412969	0.293	9.41428476	21.08227				10.35138	20.67486				10.35129	20.67637							10.36168	20.61002				
2.857143	0.35	5.88245212	0.166177				8.192297	0.255926				21.76087	26.01879							25.7216	56.32641				
2.325581	0.43	9.91996666	0.25698				10.00282	0.19246				21.18471	29.57945							17.7431	22.34978				
1.960784	0.51	20.33735621	0.56076				24.01384	0.478685				51.21388	33.94092							59.53564	44.82776				
1.694915	0.59	14.51668969	0.043586				20.68535	0.181078				17.75481	25.98078							15.6304	39.92758				
1.428571	0.7	18.40439502	0.767854				24.60392	0.775651				8.960355	32.74104							8.044908	30.81071				
1.162791	0.86	126.6094256	20.81535				184.4455	27.61351				13.19841	29.57203							13.45227	33.20669				
0.980392	1.02	46.8762049	14.05261				92.09201	14.19018				27.03037	22.00545							27.81875	21.89738				
0.854701	1.17	112.2260521	14.05937				139.5838	18.83409				42.34181	25.08931							46.5928	25.9428				
0.70922	1.41	168.9083554	25.75552				216.7765	27.11325				37.24681	21.34526							43.85862	17.1946				
0.581395	1.72	255.1040986	33.3617				326.3894	43.67308				13.36005	5.974975							70.12022	6.337				
0.492611	2.03	222.695733	22.06443				316.5322	29.0484				25.64181	10.18822							41.99334	29.41895				
0.42735	2.34	207.0464711	16.26448				268.942	24.98189				31.40479	11.05761							9.082897	1.576241				
0.355872	2.81	153.0004103	26.05559				168.1033	32.50698				8.004561	2.914675							7.533902	8.616454				
0.294118	3.4	19.5840788	37.91285				301.2663	43.22418				24.72872	2.504247							23.55903	28.11331				
0.243902	4.1	296.4743221	19.31129				323.3065	24.04648				20.46803	11.72627							26.33031	12.01637				
0.212766	4.7	298.9446166	33.758				302.8361	36.10837				12.53676	12.9181							14.76659	12.61335				
0.178571	5.6	350.6074121	36.34725				396.2397	47.43732				8.188858	2.949187							8.14581	3.591054	5.868431	515		
0.144928	6.9	261.3399106	23.20755				307.8832	32.11276				7.202068	2.756171							7.59713	3.456164	5.526647	450		
0.123457	8.1	213.5756245	14.91505				254.4347	21.0708				7.218246	3.290164							7.132562	3.371842	5.252202	405		
0.106383	9.4	207.4300693	23.66927				233.244	29.33953				6.744875	3.019016							8.107922	3.17929	5.643606	390		
0.089286	11.2	198.061319	22.77754																						

Periode	MEKUNGS	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)		
2941.176	0.00034														
2380.952	0.00042														
2000	0.0005														
1754.386	0.00057														
1449.275	0.00069	0.23352414	14874.05		0.233524	14874.04		0.233524	14874.04		0.233524	14874.04			
1190.476	0.00084	1.1010771203	3368.307		1.010771	3368.307		1.010771	3368.307		1.010771	3368.307			
1010.101	0.00099	1.229661368	2240.974		1.229661	2240.974		1.229661	2240.974		1.229661	2240.974			
877.193	0.00114	0.044870307	18427.48		0.04487	18427.5		0.04487	18427.5		0.04487	18427.5			
729.927	0.00137	0.044992006	1716.778		4.350039	7208.56		0.043011	1383.373		0.043011	1383.373			
595.2381	0.00168	0.025679719	2699.026		0.746363	4979.742		0.540185	3805.17		0.540185	3805.17			
505.0505	0.00198	0.021545486	2438.524		1.573952	1990.046		1.573952	1990.046		1.573952	1990.046			
436.6812	0.00229	0.221667325	686.0536		0.580285	30115.36		0.580285	30115.36		0.580285	30115.36			
363.6364	0.00275	0.419455093	1042.243		19.66906	162.5416		5.192096	2.534767		5.192096	2.534767			
294.1176	0.0034	0.279759769	1727.514		0.678793	314.4051		0.678793	314.4051		0.678793	314.4051			
250	0.004	0.774081342	73.66896		7.954827	453.8182		3.035988	5853.708		3.035988	5853.708			
217.3913	0.0046	2.147455764	372.1381		2.495963	1483.879		2.495963	1483.879		2.495963	1483.879			
181.8182	0.0055	1.123677275	8.221073		0.571227	9.125879		0.729361	3.332977		0.729361	3.332977			
149.2537	0.0067	1.404710838	415.8529		8.427088	369.145		0.206267	14.12701		0.206267	14.12701			
126.5823	0.0079	2.043606544	107.8345		3.399195	4392.85		0.510125	1.996804		0.510125	1.996804			
108.6957	0.0092	2.115329666	71.69822		11.34881	503.1772		0.935453	3.409637		0.935453	3.409637			
90.90909	0.011	0.624458197	89.39168		11.02701	451.1512		0.252593	7.631783		0.252593	7.631783			
74.62687	0.0134	1.112104759	58.46465		6.33683	28.88262		0.517074	5.113223		0.517074	5.113223			
62.89308	0.0159	0.079901666	523.1406		4.217488	2198.998		4.284311	6.210387		4.284311	6.210387			
54.64481	0.0183	3.134380369	162.8812		2.681619	1579.718		0.659022	11.12782		0.659022	11.12782			
45.45455	0.022	1.193060983	45.51211		18.01148	179.8245		0.137028	1.559163		0.137028	1.559163			
37.17472	0.0269	2.593756702	41.55701		24.99375	224.8913		0.831932	11.04256		0.831932	11.04256			
31.25	0.032	0.85742465	456.23		5.926706	927.1893		0.208012	0.582273		0.111375	2.317385			
27.02703	0.037	3.15331893	92.83169		32.97096	327.3779		0.40377	2.753196		0.409075	2.971278			
22.72727	0.044	24.76649669	351.137		10.62986	196.1807		0.063788	1.661932		0.441885	3.02644			
18.51852	0.054	9.628563676	64.27454		49.38434	146.6438		0.371632	7.177685		0.254665	10.3092			
15.87302	0.063	10.40999757	388.7897		13.27461	505.7512		0.573622	0.525767		2.419539	0.286304			
13.69863	0.073	41.28119907	891.3489		239.9233	8718.253		0.114827	0.942926		0.059868	1.758019			
11.36364	0.088	16.07999366	1695.329		268.3147	3082.268		2.3698	63.0388		12.35133	188.3686			
9.345794	0.107	40.70734251	3928.63		1884.485	53934.35		0.110071	8.969155		0.281579	15.98948			
7.874016	0.127	14.64011474	19882.72		500.0746	85068.84		0.810637	54.87021		3.712411	79.40565			
6.849315	0.146	40.73906101	26841.29		3659.133	48849.57		0.330238	5.021237		0.458812	12.27799			
5.681818	0.176	234.4989916	35969.08		1532.233	120670		0.669551	2.109983		0.546684	2.09297			
4.651163	0.215	17.89701608	34101.03		1485.522	75989.67		15.19008	17.95861		28.411	26.9838			
3.937008	0.254	23.68025183	11095.7		1123.301	31262.15		1.154739	13.358		3.280737	14.08598			
3.412969	0.293	46.03974071	11408.08		466.0606	35897.32		2.05066	7.232384		2.151961	7.383272			
2.857143	0.35	9.047885834	38.95504		119.7181	464.3828		1.060645	6.18822		0.997057	10.16608			
2.325581	0.43	27.08433841	308.1533		89.06545	277.2127		1.863726	8.533199		3.349518	8.84479			
1.960784	0.51	14.09854877	283.2391		2.237327	505.3253		2.125447	5.377293		2.68208	17.81497			
1.694915	0.59	32.58570782	49.57733		595.944	594.1551		3.365834	3.659696		3.907188	3.983093			
1.428571	0.7	17.91708033	697.0396		57.92088	1125.655		3.203228	5.95563		3.579208	6.057701	4.818455	1320	
1.162791	0.86	34.40756603	1152.059		105.3866	2541.872		2.911077	5.277607	4.094342	1098	3.021772	6.895253	4.958512	1208
0.980392	1.02	187.1924355	4314.029		218.0043	4469.916		3.508431	6.998578	5.253505	1142	3.640075	7.961809	5.800942	1200
0.854701	1.17	138.1971406	3884.945		659.7997	4814.094		3.820501	10.662	7.241249	1251	3.94895	11.23656	7.592755	1281
0.70922	1.41	42.8331527	7255.486		250.1099	12837.94		4.740132	10.60842	7.674274	1173	4.957782	10.97793	7.967857	1196
0.581395	1.72	71.68658967	5165.504		154.54	7787.031		5.037555	12.84175	8.939651	1147	5.292309	13.54508	9.418696	1177
0.492611	2.03	78.0825569	5320.575		117.8201	5620.041		4.916113	12.04609	8.481101	1028	4.938954	13.04253	8.99074	1059
0.42735	2.34	90.30584307	5131.825		127.8468	5575.426		5.41367	11.95844	8.686055	969	5.924304	12.34067	9.132487	994
0.355872	2.81	186.7783536	6196.742		133.6095	4314.37		5.745475	12.88792	9.316669	916	5.756461	13.01365	9.385055	913
0.294118	3.4	251.129257	4506.546		167.1938	5398.066		6.327679	13.2998	9.828831	855	6.358018	13.18941	9.737314	859
0.243902	4.1	207.631105	5064.521		310.1536	6748.389		6.715737	13.22298	9.969357	784	6.761427	13.56128	10.16135	792
0.212766	4.7	377.8484058	5542.904		540.8607	7806.842		7.19377	13.58231	10.38804	748	7.28536	14.41021	10.84779	764
0.178571	5.6	400.3981575	4134.835		703.2341	5073.618		8.111073	18.15047	13.13077	770	8.378121	19.01497	13.69654	784
0.144928	6.9	277.6538541	3355.393		434.5641	3488.394		9.087465	19.36499	14.22623	722	9.228113	20.14727	14.68769	737
0.123457	8.1	166.666788	2142.674		227.6171	2712.039		9.770447	20.78501	15.27773	691	10.25587	20.83666	15.54636	697
0.106383	9.4	665.6521939	3233.786		861.8002	4046.293		9.708627	20.68807	15.19835	640	9.824995	21.33299	15.57899	648
0.089286	11.2	740.7715435	2179.212		884.965	2021.427		11.66863	22.44048	17.05455	621	11.6983	24.9305	18.3144	643
0.072993	13.7	343.8608273	1343.13		414.9711	1225.439		12.96216	29.11241	21.03728	623	13.16155	28.54483	20.85319	621
0.061728	16.2	422.4732075	2233.512		561.9031	2575.022		14.39978	30.29695	22.34836	591	14.6385	30.70243	22.67047	595
0.053191	18.8	384.4869908	1209.297		577.1049	1322.613		15.91507	32.93678	24.42592	573	15.72031	34.37082	25.04557	581
0.044444	22.5	487.2921643	1119.808		635.6297	1318.394		16.94188	34.60823	25.77506	538	17.33361	35.1343	26.23395	543
0.036364	27.5	550.1137116	960.0794		690.9809	1046.722		19.16348	39.73747	29.45048	521	19.31314	38.91203	29.11258	518
0.030303	33	610.3443032	704.7206		789.6225	806.7504		20.80667	36.79127	28.79897	470	20.85063	37.96077	29.4057	478
0.025	40	393.4833944	384.2266		750.1723	1534.411		22.97596	49.23995	36.10796	478	21.52749	44.68454	33.10602	455
0.020408	49	267.858047	372.2175		271.2053	154.0628		27.03121	57.04921	42.04021	466	24.498	59.5052	42.0016	466
0.017544	57	216.637676	261.8784		429.7879	362.4855		26.65223	56.99228	41.82226	431	26.56984	56.98931	41.58407	430
0.015152	66	138.2016308	282.7876		145.0811	186.5973		28.13877	48.14882	38.14379	382	27.74757	51.25207	39.49982	389
0.012658	79	109.3885449	263.9292		110.2484	270.5755		29.85061	54.68574	42.26817	368	30.14065	56.65565	43.39815	373
0.010309	97	127.969512	247.2469		138.9821	232.1376		29.75453	54.03646	41.89549	331	30.11184	55.80824	42.96004	335
0.008696	115	82.07805407	190.9862		114.3883	210.2081		30.60044	53.59603	42.09824	304	30.66911	55.71596	43.19249	308
0.007576	132	64.91901345	155.4996		94.33106	168.5099		30.70143	59.29106	44.99626	294	31.34277	61.79689	46.56983	299
0.006289	159	136.9976708	120.5183		139.0116	120.0823		33.69093	49.90209	41.79651	258	33.03159	54.06522	43.54841	263
0.005155	194	62.30229623	149.1914		119.5364	150.46									

Periode	HEKUNOSI	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	XPR	RHO	SD(m)				
2941.176	0.00034																
2380.952	0.00042																
2000	0.0005																
1754.386	0.00057																
1449.275	0.00069	0.049349155	4.579639		1.996307	6.601552		1.996307	6.601552		1.996307	6.601552					
1190.476	0.00084	0.796496272	8.856039		0.403565	8.987916		0.403565	8.987916		0.403565	8.987916					
1010.101	0.00099	0.28073526	40.15788		1.340271	38.69469		3.864511	35.10905		3.864511	35.10905					
877.193	0.00114	0.557128029	9.450967		0.435561	6.595447		0.508312	3.098151		0.508312	3.098151					
729.927	0.00137	0.905908329	1.191526		3.786172	2.913438		2.361354	17.52715		2.361354	17.52715					
595.2381	0.00168	0.017546855	19.27503		0.901522	15.24606		0.901522	15.24606		0.901522	15.24606					
505.0505	0.00198	0.401625712	8.515866		1.395743	17.64227		1.395743	17.64227		1.395743	17.64227					
436.6812	0.00229	0.92258859	4.350148		7.064419	8.612173		7.064419	8.612173		7.064419	8.612173					
363.6364	0.00275	0.434683154	2.666191		3.281447	21.9921		3.078372	10.85189		3.078372	10.85189					
294.1176	0.0034	0.019253156	10.3336		0.700657	36.26164		1.838304	11.93376		1.838304	11.93376					
250	0.004	0.11355963	2.387827		1.032479	2.486503		8.529486	5.327808		8.529486	5.327808					
217.3913	0.0046	0.401526508	4.471401		2.722318	9.558462		0.785218	10.23092		0.785218	10.23092					
181.8182	0.0055	0.179656639	6.256547		8.95054	33.74462		2.216784	5.024052		2.216784	5.024052					
149.2537	0.0067	0.193999016	4.769577		5.628689	14.58116		3.604913	30.87989		3.604913	30.87989					
126.5823	0.0079	1.006980117	1.570466		4.418382	7.942364		12.68392	13.69657		12.68392	13.69657					
108.6957	0.0092	1.592639281	2.261796		1.894723	0.833183		0.599782	3.532951		8.251338	5.109769					
90.90909	0.011	0.479143973	2.075686		0.088304	3.297968		14.48136	3.065661		15.27982	3.486001					
74.62687	0.0134	1.310902989	3.651011		15.57706	3.775066		5.689851	4.705247		7.370214	3.951967					
62.89308	0.0159	0.23258956	3.49011		0.986313	3.48259		1.22331	4.012427		1.22331	4.012427					
54.64481	0.0183	1.420131217	3.284975		2.16793	4.068003		7.554109	3.462857		7.554109	3.462857					
45.45455	0.022	1.001102243	4.691002		0.794375	4.515541		4.741835	3.224989		12.79053	2.375199					
37.17472	0.0269	0.984234727	4.42819		1.968586	5.092252		1.968586	4.778617		6.610367	4.913719					
31.25	0.032	1.207689259	4.149408		2.47751	4.453487		4.219999	10.79132		7.82428	7.21664					
27.02703	0.037	1.044418082	4.538981		0.13473	4.536991		0.230663	4.427023		0.80455	7.060001					
22.72727	0.044	0.623062434	5.534813		1.103697	5.545768		3.943047	9.576941		67.68201	12.3244					
18.51852	0.054	0.586862846	4.12153		0.300011	4.65317		0.659318	0.989621		3.762144	16.9567					
15.87302	0.063	1.153758179	3.992764		0.204723	12.4816		1.127604	0.77578		31.73942	25.26233					
13.69863	0.073	1.057600022	5.930531		3.820293	7.700451		15.8911	11.0572		19.01753	58.8221					
11.36364	0.088	1.045992549	6.217272		15.01607	10.97472		58.21695	14.45521		85.37003	26.09562					
9.345794	0.107	3.267124777	7.81171		23.82052	35.94236		3.409801	32.12564		1.449867	36.40643					
7.874016	0.127	1.372077995	5.040707		4.056005	23.38492		1.295727	7.183201		15.65019	4.433845					
6.849315	0.146	10.42841646	11.0178		16.99378	24.73462		46.44514	39.70992		116.323	93.23717					
5.681818	0.176	4.617061304	21.20972		7.216027	23.94889		0.824753	27.88246		0.824753	27.88246					
4.651163	0.215	1.5646380166	10.15101		11.01172	14.21742		8.462901	10.40062		13.61103	12.33129					
3.937008	0.254	25.19838573	40.5176		7.243849	15.14952		6.730445	12.01326		8.384534	14.1223					
3.412969	0.293	5.818850237	13.36228		8.108164	9.618856		7.576887	7.020905		6.632284	6.957008					
2.857143	0.35	10.79769292	13.46263		15.16967	16.10781		13.08858	12.62533		18.27947	16.07482					
2.325581	0.43	16.61422103	12.87893		19.02711	13.39344		19.78019	13.47552		20.32221	16.17046					
1.960784	0.51	27.2612406	19.42787		22.48201	14.99631		17.44744	15.91466		25.96086	17.71942	21.84014	3292			
1.694915	0.59	17.6661867	15.016		18.18505	14.88457		13.41305	12.96306		16.59082	12.81935	14.70508	2511			
1.428571	0.7	19.83050972	15.99577		20.41817	15.59778		23.14097	13.90286	18.52192	2587	21.29183	11.19022	16.24102	2423		
1.162791	0.86	17.04704334	11.96634	16.34131	2193	17.07589	12.43798	18.00798	2302	17.39801	10.11535	13.75668	2012	17.35668	2012		
0.980392	1.02	17.47734306	11.68671	17.91314	2108	17.85194	11.51036	14.75698	1913	21.55103	9.903879	15.72746	1975	23.77717	17.26205	2069	
0.854701	1.17	19.30380122	14.89588	14.50669	1771	18.95243	14.63617	14.68115	1782	19.50454	13.63336	16.56895	1893	19.69851	13.50204	16.60027	1895
0.70922	1.41	21.75557598	16.54598	14.58207	1618	21.65719	16.42263	16.7943	1736	23.2913	14.66249	18.97689	1845	23.4034	15.46376	19.43358	1867
0.581395	1.72	23.25737103	17.86106	17.09984	1586	23.205	17.83615	19.03991	1674	25.57341	16.30784	20.94062	1755	25.57341	16.30784	20.94062	1755
0.492611	2.03	23.27176438	17.329	19.15078	1545	23.25559	17.34877	20.52058	1599	23.80724	16.80832	20.30778	1591	23.80724	16.80832	20.30778	1591
0.42735	2.34	22.87562345	17.77828	20.55921	1491	22.75651	17.81007	20.30218	1482	23.18638	16.82388	20.00513	1471	22.81319	17.30887	20.06103	1473
0.355872	2.81	27.9549851	22.73227	20.30038	1352	24.9473	22.73068	20.28329	1351	25.25051	21.5692	23.40985	1452	25.25051	21.5692	23.40985	1452
0.294118	3.4	27.26237083	24.03918	20.28195	1229	27.29841	24.04072	23.83899	1332	27.16147	23.02027	25.09087	1366	27.88535	24.26135	26.07335	1393
0.243902	4.1	30.68982703	22.53013	23.85389	1213	30.68834	22.52751	25.66957	1259	30.73125	21.82897	26.28011	1273	30.62908	21.67455	26.15182	1270
0.212766	4.7	30.41024141	27.62502	25.65077	1175	30.40935	27.61259	26.60793	1197	31.00558	27.05978	29.03268	1250	30.842	26.84551	28.84376	1246
0.178571	5.6	35.16715095	27.97307	26.60998	1096	33.41987	27.09842	29.01097	1145	32.6244	26.01156	29.31798	1151	32.38057	24.34086	28.36072	1132
0.144928	6.9	34.3331297	22.24877	29.01763	1032	33.64549	31.83423	30.25914	1053	34.37923	32.33646	33.35785	1106	33.8445	30.00214	33.42332	1107
0.123457	8.1	35.20499224	30.80789	31.57011	993	34.27319	30.47548	32.73986	1011	34.50162	31.49403	32.99783	1015	34.98729	31.1291	33.0582	1016
0.106383	9.4	36.23854925	31.47811	33.29095	947	34.91326	31.32091	32.37434	933	34.24892	32.28598	33.26745	946	33.02999	31.08103	32.05551	929
0.089286	11.2	36.02848183	32.32131	33.00644	863	34.82524	32.04819	33.11709	865	34.3917	31.85179	33.12175	865	34.33749	30.68197	32.50973	857
0.072993	13.7	35.93057463	31.98669	33.85833	791	34.7832	31.87037	33.43671	786	33.95422	32.22027	33.08725	782	33.54584	31.01888	32.28236	772
0.061728	16.2	34.1070684	30.9615	34.17489	731	32.53205	30.88698	33.32678	721	32.03878	31.00638	31.52258	702	32.15708	29.90972	30.6239	692
0.053191	18.8	35.29930639	32.31111	33.95863	676	34.31841	32.15378	31.70951	653	33.9271	31.73677	32.83193	665	33.70888	30.70309	32.20599	658
0.044444	22.5	36.00091562	30.63829	32.53425	605	33.77227	30.53481	33.2361	611	33.49737	31.0681	32.28273	603	33.44802	29.84279	31.64041	596
0.036364	27.5	36.25640355	29.7143	33.80521	558	33.9833	29.63031	32.15354	544	33.45768	30.09479	31.77623	541	33.24447	29.57581	31.41014	538
0.030303	33	36.5252745	28.32829	33.3196	505	34.29878	28.25347	31.8068	494	33.68299	28.63254	31.15777	489	32.97984	26.72153	29.85068	478
0.025	40	38.6518592	35.72125	32.98535	457	38.12893	35.72658	31.27612	445	39.71498	42.73855	41.22677	511	39.71498	42.73855	41.22677	511
0.020408	49	34.47330084	51.10888	32.42677	409	37.23224	53.21854	36.92776	437	39.86392	51.33307	45.5985	485	47.92948	51.02783	49.47866	505
0.017544	57	41.23547321	36.25072	37.18655	406	40.77972	36.42494	45.22539	448	40.73689	38.53519	39.63604	419	40.73689	38.53519	39.63604	419
0.015152	66	35.84257594	29.146	42.79109	405	35.80255	29.11766	38.60233	389	36.97102	30.84172	33.90637	361	37.28429	31.34192	34.31311	363
0.012658	79	34.66621805	28.0974														

Periode	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)	RHO	SD(m)			
2941.176	0.00034	157.6954687	21.63076																		
2380.952	0.00042	544.6764035	20.95351																		
2000	0.0005	81.7722742	1.989333																		
1754.386	0.00057	101.4248588	24.20726																		
1449.275	0.00068	344.9746275	7.75082																		
1190.476	0.00084	439.0142128	13.34895																		
1010.101	0.00099	106.8087759	20.89567																		
877.193	0.00114	63.82109808	52.90325																		
729.927	0.00137	56.19692359	28.96286																		
595.2381	0.00168	123.5547475	8.933782																		
505.0505	0.00198	38.34345216	26.9603																		
436.6812	0.00229	21.67526909	11.40891																		
363.6364	0.00275	120.4605905	0.570621																		
294.1176	0.0034	78.95369674	5.080182																		
250	0.004	28.32317721	13.0384																		
217.3913	0.0046	71.77800142	52.44869																		
181.8182	0.0055	67.79259558	4.014424																		
149.2537	0.0067	85.51104828	7.78994																		
126.5823	0.0079	35.99934557	3.515907																		
108.6957	0.0092	24.00367271	39.63397																		
90.90909	0.011	38.53706979	16.39595																		
74.62687	0.0134	15.99869802	0.177442																		
62.89308	0.0159	12.3569807	13.68657																		
54.64481	0.0183	8.743291934	3.950594																		
45.45455	0.022	4.549993451	0.33488																		
37.17472	0.0269	5.250132714	2.766332																		
31.25	0.032	2.089600993	0.381763																		
27.02703	0.037	7.106038458	5.414574																		
22.72727	0.044	0.290306206	7.166965																		
18.51852	0.054	0.398601285	0.096751																		
15.87302	0.063	3.13002422	2.966404																		
13.69863	0.073	0.224178729	2.242813																		
11.36364	0.088	127.4527547	16.10001																		
9.345794	0.107	83.52703013	10.15741																		
7.874016	0.127	74.11341402	1.031516																		
6.849315	0.146	257.5640151	34.93654																		
5.681818	0.176	4626.764506	304.7305																		
4.651163	0.215	2877.682487	84.28604																		
3.937008	0.254	4440.415275	149.7712																		
3.412969	0.293	7874.396115	152.3035																		
2.857143	0.35	38619.6036	2023.373																		
2.325581	0.43	25165.52122	1623.639																		
1.960784	0.51	22363.05941	2156.19																		
1.694915	0.59	20576.83864	2165.627																		
1.428571	0.7	14066.53165	100.4505																		
1.162791	0.86	11393.37216	103.9917																		
0.980392	1.02	10089.23643	365.9172																		
0.854701	1.17	8253.20535	218.1014																		
0.70922	1.41	7697.42044	56.33695																		
0.581395	1.72	5717.153456	189.5614																		
0.492611	2.03	4103.371191	63.44691																		
0.42735	2.34	5416.981793	35637.99																		
0.355872	2.81	4626.226043	7723.47																		
0.294118	3.4	2766.918638	406.8197																		
0.243902	4.1	1583.19981	9272.061																		
0.212766	4.7	1881.633353	5.798281																		
0.178571	5.6	1560.546307	3509.239																		
0.144928	6.9	981.5186831	1493.101																		
0.123457	8.1	923.9985811	91.0505																		
0.106383	9.4	871.7619694	12.41774																		
0.089286	11.2	763.1310204	176.6881																		
0.072993	13.7	691.4392965	1993.893																		
0.061728	16.2	666.8712008	8947.228																		
0.053191	18.8	591.1931617	3681.212																		
0.044444	22.5	527.9823695	3804.699																		
0.036364	27.5	481.1373567	2019.303																		
0.030303	33	356.6406761	2328.562																		
0.025	40	155.0494702	250.5361																		
0.020408	49	102.5697838	646.8026																		
0.017544	57	123.7533442	394.9499																		
0.015152	66	160.0256375	417.9124																		
0.012658	79	160.9479029	741.0922																		
0.010309	97	196.83773	2881.39																		
0.008696	115	156.4188255	937.1062																		
0.007576	132	154.2726795	822.0766																		
0.006289	150	109.7749712	731.2771																		
0.005155	194	141.280095	896.5723																		
0.004367	228	103.740039	306.6796																		
0.003774	265	92.51569223	347.4375																		
0.003125	320	607.789328	412.4398	205.2098	403	102.5136	374.3017	251.9219	446	97.68632	406.1575	236.7548	475	95.75946	138.7309	117.2452	335	104.7148	73.7546	89.23472	292
0.002564	390	99.35279812	430.4942	219.9766	378	99.25696	455.4235	238.4077	393	91.26167	585.2726	338.2671	468	92.83504	560.3953	326.6152	460	107.0875	665.8007	386.4441	553
0.002174	460	98.179709	444.1681	257.2121	376	97.53724	463.0744	277.3402	391	94.27529	340.3965	217.3359	346	95.9515	406.4724	251.2119	372	108.0118	465.2206	286.6162	370
0.001887	530	83.47086523	262.3986	264.9235	356	87.98122	300.3127	280.3058	366	103.839	405.8153	254.8272	349	108.0118	465.2206	286.6162	370	108.0118	465.2206	286.6162	370
0.001565	640	82.46668541	384.1085	271.1739	327	82.84243	385.4731	194.147	277	101.1751	298.3938	199.7845	281	102.3589	295.2922						

Periode	RHO		SD(m)		ROBUST		RHO		SD(m)		TS		RHO		SD(m)		YPR		RHO		SD(m)	
	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV	MEAN	STDEV
2941.176	0.00034	31.15435263	4.171299		31.154356	4.171298					31.154336	4.171298					31.154336	4.171298				
2380.952	0.00042	27.99348425	15.47485		27.99349	15.47485					27.99349	15.47485					27.99349	15.47485				
2000	0.0005	19.28217718	11.10116		19.28218	11.10116					19.28218	11.10116					19.28218	11.10116				
1754.386	0.00057	154.0785119	18.93949		154.0785	18.93949					154.0785	18.93949					154.0785	18.93949				
1449.275	0.00060	30.99817556	11.35922		34.19275	19.47081					34.19275	19.47081					34.19275	19.47081				
1190.476	0.00084	32.46074181	8.637643			25.3697	5.428135				25.3697	5.428135					25.3697	5.428135				
1010.101	0.00099	24.00768706	4.424014			20.25877	4.345839				20.25877	4.345839					20.25877	4.345839				
877.193	0.00114	25.83499366	3.649423			66.57792	5.362419				66.57792	5.362419					66.57792	5.362419				
729.927	0.00137	35.36421474	5.744464			31.34733	5.662186				8.28572	19.34598					8.28572	19.34598				
595.2381	0.00168	37.85108106	8.550029			25.33308	6.567233				59.80084	16.95729					59.80084	16.95729				
505.0505	0.00198	16.77004704	6.116799			20.88032	6.295326				18.2493	6.472119					18.2493	6.472119				
436.6812	0.00229	9.039011537	2.937077			20.29802	5.532378				33.85341	6.055252					33.85341	6.055252				
363.6364	0.00275	19.7514398	4.706639			19.1472	4.681079				13.95246	7.088468					13.95246	7.088468				
294.1176	0.0034	15.17964525	3.585327			16.86862	3.594573				22.8767	7.053243					22.8767	7.053243				
250	0.004	16.93038726	4.693673			15.48757	4.953346				13.03699	5.511856					13.03699	5.511856				
217.3913	0.0046	14.39147245	5.387394			14.29191	5.436369				22.67468	22.79263					22.67468	22.79263				
181.8182	0.0055	11.74082132	3.643997			12.54072	3.895297				9.99861	5.917799					9.99861	5.917799				
149.2537	0.0067	12.40087596	2.583575			13.41038	2.900122				11.89764	3.524322					11.89764	3.524322				
126.5823	0.0079	15.05735626	3.984847			13.40568	3.182938				7.597614	3.81341					7.597614	3.81341				
108.6957	0.0092	9.039011537	3.631889			10.23502	3.889552				10.8094	2.662315					6.977038	6.945868				
90.90909	0.011	8.429524834	3.151097			8.944668	2.93979				9.755611	3.306202					9.755611	3.306202				
74.62687	0.0134	1.765082988	4.36231			7.590133	3.997905				6.078551	4.292923					6.078551	4.292923				
62.89308	0.0159	0.889369319	4.293328			6.156104	3.406648				5.928176	3.39921					5.523926	3.354617				
54.64481	0.0183	5.481059462	3.728292			5.376278	3.769125				6.235912	3.38147					6.325355	3.086353				
45.45455	0.022	0.087472397	3.997992			5.271473	3.868017				6.252573	3.706325					6.519668	3.879387				
37.17472	0.0269	0.060849008	4.096643			4.86587	3.901147				4.998578	3.773029					7.308122	2.894141				
31.25	0.032	0.134063813	4.17949			3.505915	4.312343				4.0964	4.409131					4.896163	4.679802				
27.02703	0.037	0.027492262	3.824166			3.763767	3.360781				2.738771	3.507181					2.741705	3.447355				
22.72727	0.044	0.002643737	4.370932			5.092487	5.722901				3.944253	5.520985					3.901593	6.689787				
18.51852	0.054	0.002181602	4.351428			3.538285	7.528836				10.59274	10.41551					14.39399	16.56288				
15.87302	0.063	0.000235217	3.011338			5.765254	7.684844				9.922859	4.836733					18.25996	17.08743				
13.69863	0.073	0.000140604	8.639148			22.74859	39.92262				331.5813	166.188					331.5813	166.188				
11.36364	0.088	5.32819E-05	13.65226			27.70787	55.15054				34.50393	3.51307					19.94529	42.68785				
9.345794	0.107	0.000255325	10.0753			27.03564	61.07934				45.70399	95.94355					87.23223	53.67425				
7.874016	0.127	0.026294381	10.6661			17.27038	119.6562				0.180964	38.56235					1.031941	36.39473				
6.849315	0.146	0.002046838	183.5961			8.402376	113.2806				54.13449	61.90336					89.40671	182.3055				
5.681818	0.176	6.27863E-05	125.0461			23.43454	82.9798				39.64986	78.17939					87.74303	148.4197				
4.651163	0.215	9.92739E-06	55.59248			7.919694	83.82024				75.44831	25.1444					128.6232	22.73311				
3.937008	0.254	6.49964E-05	59.57209			13.02004	83.19047				22.19266	55.98231					21.8283	59.43067				
3.412969	0.293	1.56036E-05	23.13339			10.86633	61.34394				16.57797	55.77564					19.43694	82.40655				
2.857143	0.35	0.361946065	0.333346			0.321811	1.490222				12.87186	35.11612					12.04259	42.52826				
2.325581	0.43	0.842173089	0.583442			0.476798	6.753529				10.36149	44.35245					11.50301	42.80759				
1.960784	0.51	0.185879246	1.044854			0.260009	0.870059				7.166671	9.40555					7.860612	9.845829				
1.694915	0.59	0.364514615	1.615624			1.978721	8.070862				6.93256	39.8297					8.073148	41.55706				
1.428571	0.7	1.030868834	2.489155			2.566245	3.218489				11.36092	53.59419					10.27036	49.90196				
1.162791	0.86	2.613507744	2.398256			3.325385	7.543913				16.3072	90.95121					13.45997	89.04234				
0.980392	1.02	0.308290171	4.861252			3.515342	9.15588				31.08188	155.0942					33.72926	223.2543				
0.854701	1.17	6.843823574	14.47831			11.86743	29.82497				38.47298	165.2363					46.236	218.7722				
0.70922	1.41	17.84511571	31.7853			23.1981	59.76855				50.34727	227.4514					62.91884	224.877				
0.581395	1.72	20.07325262	19.16485			31.85146	20.25086				30.77215	190.488					29.45039	225.4722				
0.492611	2.03	23.45992531	23.23119			23.96747	42.60156				21.02687	42.02785					20.89283	33.39246				
0.42735	2.34	17.19913173	19.56465			23.66403	21.60049				18.79953	92.42428					19.05813	109.4121	64.23514	2635		
0.355872	2.81	20.0618346	26.27584			18.92378	43.9083				15.21466	41.07823	28.14644	1592			12.25557	32.78299	22.51928	1424		
0.294118	3.4	35.06197685	24.62974			26.98221	22.45861	31.41604	1529		9.862449	23.95107	16.90676	1122			8.975898	21.65512	15.31551	1068		
0.243902	4.1	21.30297261	26.74202			19.46993	22.41988	24.72041	1235		9.205805	19.38869	14.29725	939			9.205805	19.38869	14.29725	939		
0.212766	4.7	20.59392666	26.54259			25.75352	21.34613	20.9449	1062		9.631511	20.70833	15.16992	904			9.432255	20.04668	14.73947	891		
0.178571	5.6</																					

	REDUNDANT	NW	RHO	SD(m)	ROBUST	RHO	SD(m)	TS	RHO	SD(m)	YPR	RHO	SD(m)
2941.176	0.00034	35.30776	10.60934		35.3078	10.6095		35.308	10.609		35.3078	10.6095	
2380.952	0.00042	493.09845	67.64016		493.0985	67.6402		493.098	67.640		493.0985	67.6402	
2000	0.0005	137.61538	193.54272		137.6154	193.5428		137.615	193.543		137.6154	193.5428	
1754.385	0.0005	175.93549	353.78288		175.9355	353.7829		175.935	353.783		175.9355	353.7829	
1449.275	0.00069	45.70709	7.44423		33.1969	55.4426		71.542	509.544		71.5423	509.539	
1190.476	0.00084	209.35983	171.19910		1850.3931	231.6129		1046.548	563.160		1046.5475	563.1602	
1010.101	0.00099	475.49634	27.26988		142.0403	75.4098		12510.107	1460.903		12510.1068	1460.9029	
877.139	0.00114	215.86327	11.41521		277.5862	6.1275		2576.227	818.736		2576.2270	818.7364	
729.927	0.00137	175.78192	10.40900		24.9810	9.5308		870.004	121.369		870.0045	121.3690	
595.2381	0.00168	46.92796	60.89772		131.1863	69.6927		460.537	75.865		460.5373	75.8648	
505.0505	0.00198	34.21552	17.29539		140.3958	75.0383		317.242	545.329		317.2422	545.3290	
436.6812	0.00229	203.76725	5.16920		129.1399	629.0629		2186.904	735.040		2186.9035	735.0400	
363.6364	0.00275	132.83549	11.18865		105.4619	48.8503		3928.814	442.578		3928.8143	442.5779	
294.1176	0.00334	20.88618	16.32024		28.7190	26.4498		4459.644	784.958		4459.6438	784.9575	
250	0.004	139.41348	15.69423		266.8842	27.5098		2518.001	166.897		2518.0006	166.8974	
217.3913	0.0046	90.09480	74.13513		60.0040	15.4484		1127.786	1245.081		1127.7860	1245.0814	
181.8182	0.0055	172.99362	90.24577		500.1693	208.6787		49.142	673.713		49.1415	673.7126	
149.2537	0.0067	53.08573	60.26579		263.6246	95.2315		2803.192	429.707		2803.1919	429.7074	
126.5823	0.0079	160.66997	40.43356		2865.4126	161.7870		7040.625	679.454		7040.6254	679.4543	
108.6957	0.0092	200.45483	20.60027		1806.3977	221.7758		4463.547	1650.782		4463.5471	1650.7824	
90.90909	0.011	296.27270	5.14454		2165.0965	54.3021		992.243	147.263		992.2431	147.2631	
74.62687	0.0134	16.49939	3.52056		14.9150	46.0346		8413.255	151.536		8413.2547	151.5363	
62.89398	0.0159	43.09565	15.23360		31.8904	24.5715		458.536	0.641		458.5362	0.6411	
54.64481	0.0183	65.51417	4.39277		2888.2106	161.0095		5702.816	138.760		5702.8161	138.7603	
45.45455	0.022	925.60253	26.15323		1098.3610	9.4398		8462.778	32.700		8462.7781	32.7000	
37.17472	0.0269	593.60335	27.05730		3927.7614	216.2287		9895.561	879.450		9895.5608	879.4503	
31.25	0.032	237.63901	3.87018		1224.4899	3.87018		5382.063	2.806		5382.0631	2.8061	
27.02706	0.037	2669.40000	15.04831		9904.4229	30.0337		13753.897	229.154		13753.8971	229.1541	
22.72727	0.044	7491.05039	26.42684		27414.3568	1426.5067		131548.259	412.728		131548.2591	412.7281	
18.51852	0.054	17714.36162	736.53811		135483.4192	1418.0684		240657.005	211.736		240657.0051	211.7361	
15.87302	0.063	32616.13972	1396.43384		34417.6657	215.4566		209828.074	233.474		209828.0741	233.4741	
13.69863	0.073	69826.84395	5955.45943		168277.0772	34874.8215		263460.572	4637.660		263460.5721	4637.6601	
11.36364	0.088	124217.78809	157278.61386		254284.8619	31755.0000		327009.078	31995.643		327009.0781	31995.6431	
9.345794	0.107	9871.92016	173502.33217		135442.1933	46232.4010		147113.679	78394.231		147113.6787	78394.2311	
7.874016	0.127	123472.75133	160786.01717		131052.7498	416261.8520		74544.570	77563.091		74544.5701	77563.0911	
6.849315	0.146	98893.34879	195254.21959		110068.4148	381923.4080		99619.589	116932.530		99619.5891	116932.5301	
6.081819	0.174	250.04322	214415.69219		10874.3882	34194.7668		104245.677	97359.317		104245.6771	97359.3171	
4.651163	0.215	54794.72311	188539.13101		5992.0970	119415.3432		59146.382	119444.628		59146.3821	119444.6281	
3.937008	0.254	46479.38141	179867.04674		60498.9225	214626.1030		49170.616	45194.263		49170.6155	45194.2630	
3.412969	0.293	36466.46565	141314.82475		32113.9252	80074.1972		46312.086	54037.983		46312.0861	54037.9831	
2.857149	0.35	4.50699	0.95439		1.7492	3.3552		15382.063	71822.643		15382.0631	71822.6431	
2.325801	0.43	13.7039	0.88897		62.7423	5.1297		26255.504	132650.241		26255.5041	132650.2411	
1.960784	0.51	199.92068	2.47288		171.2118	6.9305		8950.544	43274.457		8950.5441	43274.4571	
1.694915	0.59	270.85470	1.88704		1919.9861	36.0674		5468.998	27916.254		5468.9981	27916.2541	
1.428571	0.7	618.12057	2.86378		877.3333	25.8442		7578.146	34402.342		7578.1461	34402.3421	
1.162791	0.85	1355.6135	4.99469		2647.1504	23.0076		26340.572	4637.660		26340.5721	4637.6601	
0.980292	1.02	2442.9934	0.49070		7822.8140	307.4028		13513.613	56225.871		13513.6131	56225.8711	
0.854701	1.17	2013.43966	163.73736		1854.2340	56.9004		5822.803	30578.539		5822.8031	30578.5391	
0.70922	1.41	3293.14621	259.16805		3152.4157	1111.8009		10234.699	47244.524		10234.6991	47244.5241	
0.581395	1.72	2227.22102	340.28937		1892.6342	415.1025		7988.926	39601.364		7988.9261	39601.3641	
0.492611	2.09	80642.8198	7124.78021		3248.9729	5144.8545		104245.677	97359.317		104245.6771	97359.3171	
0.42735	2.34	1214.60957	1139.37045		5915.1748	588.9626		5475.804	30477.056		5475.8041	30477.0561	
0.355872	2.81	576.19333	1630.92795		679.3662	2024.4041		2332.490	19159.767		2332.4901	19159.7671	
0.294118	3.4	987.86636	4872.74266		929.5252	11936.0320		2378.463	17442.159		2378.4631	17442.1591	
0.243902	4.1	1691.63182	7656.77703		1487.9080	12099.7636		3168.862	18065.236		3168.8621	18065.2361	
0.212766	4.7	468.84108	7124.78021		538.4415	11476.9488		2911.016	15477.851		2911.0161	15477.8511	
0.178571	5.6	56.23837	7103.80840		579.5641	12523.7010		266.164	2726.177		266.1641	2726.1771	
0.144928	6.9	437.67397	5059.21789		430.5318	8767.6848		343.013	1068.301		343.0131	1068.3011	
0.123457	8.1	273.94553	3602.13589		275.6751	6981.0513		344.5606	874.8564		344.5606	874.8564	
0.106389	9.4	290.04322	5189.83234		236.7630	8629.4841		344.5606	874.8564		344.5606	874.8564	
0.089286	11.2	262.22083	6082.63270		238.3521	7428.2828		119.776	1353.150		119.7761	1353.1501	
0.072993	13.7	204.09355	3781.68482		218.8027	5519.7084		486.278	908.336		486.2781	908.3361	
0.061728	16.2	144.36579	3117.46455		133.4936	4538.0914		374.024	2291.309		374.0241	2291.3091	
0.053191	18.8	222.67689	3473.99376		237.3310	4127.1941		494.288	1192.787		494.2881	1192.7871	
0.044444	22.5	201.98517	1891.52595		263.5734	3307.7577		396.872	1331.966		396.8721	1331.9661	
0.036364	27.5	106.86993	1754.22999		96.8027	1865.2632		88.643	2213.289		88.6431	2213.2891	
0.030303	33	86.97931	1458.77567		78.3086	1305.3705		115.645	2386.064		115.6451	2386.0641	
0.025	40	245.81727	275.04125		214.6560	442.6939		296.783	1928.576		296.7831	1928.5761	
0.020408	49	201.79263	639.95743		461.9584	302.9005		260.941	1896.629		260.9411	1896.6291	
0.017544	57	295.40973	483.09413		420.9674	452.7303		222.739	1484.660		222.7391	1484.6601	
0.015152	66	141.80667	504.34589		91.7697	833.2821		139.904	1306.435		139.9041	1306.4351	
0.012658	79	149.41483	777.85300		174.7610	479.0351	1281	99.208	1170.038		99.2081	1170.0381	
0.010309	97	185.11112	255.37549		143.1034	321.0329	525.88807	1171	220.696		1		