

LAMPIRAN 1

Data hasil perhitungan sinyal beli dan sinyal jual pada berbagai varian volume

No	Date	Time	Open	High	Low	Close	RSI	Sinyal	Hasil	Volume	VROC	Equivolume	OBV	ADL	CMF	MFI	PVI	PVO	VAO
1	20070102	9:25	1.9701	1.9728	1.9700	1.9727	69.23	Sell	1	103	20	0.049	473	299		75	1.011		0.33
2	20070102	9:40	1.9716	1.9721	1.9715	1.9720	64.89	Sell	1	47	-7	-0.003	380	238	0.24	64	1.011		0.29
3	20070102	9:55	1.9717	1.9728	1.9712	1.9727	69.41	Sell	1	59	17	0.003	411	281	0.27	55	1.011		0.33
4	20070102	11:45	1.9728	1.9731	1.9718	1.9720	70.00	Sell	1	62	52	-0.009	456	124	-0.16	47	1.010	2	0.22
5	20070102	12:30	1.9702	1.9705	1.9696	1.9705	35.37	Buy	1	44	-7	0.006	433	125	-0.05	61	1.009	4	0.21
6	20070102	14:50	1.9730	1.9734	1.9729	1.9733	68.57	Sell	1	74	54	-0.002	980	460	0.39	58	1.012	26	0.38
7	20070102	15:35	1.9725	1.9725	1.9721	1.9721	64.71	Sell	0	24	-26	-0.009	860	397	0.17	40	1.012	-19	0.36
8	20070102	16:25	1.9721	1.9722	1.9717	1.9718	42.86	Buy	1	44	8	0.004	753	352	-0.08	56	1.011	2	0.36
9	20070102	17:30	1.9734	1.9735	1.9731	1.9734	68.57	Sell	1	31	3	-0.001	782	473	0.07	63	1.013	-2	0.41
10	20070102	17:50	1.9734	1.9737	1.9732	1.9736	65.91	Sell	1	27	5	0.004	808	503	0.17	51	1.013	-12	0.41
11	20070102	18:00	1.9733	1.9735	1.9732	1.9734	66.67	Sell	1	14	-43	-0.004	797	497	0.25	51	1.013	-23	0.41
12	20070102	20:55	1.9727	1.9730	1.9726	1.9726	33.33	Buy	1	5	-9	0.000	733	477	-0.17	56	1.012	-40	0.41
13	20070102	21:05	1.9726	1.9735	1.9724	1.9732	40.00	Buy	0	34	31	0.005	786	493	0.00	62	1.013	3	0.42
14	20070102	21:20	1.9727	1.9729	1.9725	1.9726	52.94	Sell	0	18	12	-0.006	745	459	-0.19	86	1.013	5	0.41
15	20070102	22:45	1.9737	1.9739	1.9736	1.9737	68.42	Sell	1	7	-7	0.006	786	466	-0.05	69	1.013	-21	0.41
16	20070102	23:05	1.9728	1.9737	1.9728	1.9733	45.16	Sell	1	16	4	0.020	787	461	-0.04	66	1.013	-7	0.41
17	20070103	0:55	1.9724	1.9730	1.9722	1.9730	39.13	Buy	0	12	2	0.010	695	414	-0.26	67	1.012	-10	0.40
18	20070103	2:05	1.9739	1.9740	1.9738	1.9739	66.67	Sell	1	7	-9	0.000	669	423	0.10	77	1.011	8	0.41
19	20070103	3:35	1.9742	1.9743	1.9742	1.9743	60.00	Sell	1	4	-1	-0.002	713	428	-0.13	63	1.012	-31	0.41
20	20070103	5:05	1.9740	1.9741	1.9737	1.9740	43.75	Sell	1	12	3	-0.017	722	378	-0.30	75	1.011	6	0.40
21	20070103	5:50	1.9736	1.9748	1.9736	1.9743	36.96	Buy	0	31	21	0.043	704	349	-0.25	50	1.011	51	0.40
22	20070103	7:10	1.9735	1.9742	1.9735	1.9739	42.50	Buy	0	29	20	0.018	718	361	0.05	62	1.011	12	0.40
23	20070103	8:30	1.9716	1.9718	1.9711	1.9711	31.25	Buy	0	15	-9	0.002	530	327	0.00	67	1.010	32	0.41
24	20070103	8:45	1.9715	1.9718	1.9712	1.9715	32.65	Buy	0	25	20	0.001	535	350	0.05	62	1.010	11	0.42
25	20070103	10:40	1.9707	1.9709	1.9702	1.9703	37.50	Buy	0	20	0	0.011	444	355	0.03	51	1.009	4	0.43
26	20070103	12:25	1.9637	1.9639	1.9637	1.9638	30.00	Buy	0	18	-73	0.001	284	179	-0.21	32	1.002	-15	0.18
27	20070103	13:05	1.9604	1.9607	1.9600	1.9604	33.33	Buy	1	31	-6	0.002	74	126	-0.10	46	0.999	0	0.13
28	20070103	13:25	1.9606	1.9612	1.9606	1.9612	31.03	Buy	0	17	-1	0.016	124	192	0.02	52	1.000	-13	0.15
29	20070103	13:50	1.9609	1.9611	1.9604	1.9604	35.56	Buy	1	31	-44	0.000	80	149	-0.03	54	0.999	-7	0.13
30	20070103	14:20	1.9613	1.9623	1.9612	1.9620	58.93	Sell	1	77	44	-0.007	49	115	-0.06	73	0.998	40	0.06
31	20070103	15:30	1.9588	1.9591	1.9581	1.9584	32.88	Buy	0	44	-11	0.000	101	-30	-0.18	47	0.995	-2	-0.06
32	20070103	15:45	1.9592	1.9595	1.9580	1.9581	31.82	Buy	0	48	6	0.005	61	-36	-0.17	49	0.995	-6	-0.07
33	20070103	16:45	1.9528	1.9535	1.9524	1.9528	31.13	Buy	0	90	42	0.007	-133	-442	-0.30	52	0.989	6	-0.64
34	20070103	17:05	1.9522	1.9522	1.9511	1.9514	31.43	Buy	0	48	-61	-0.019	-243	-569	-0.35	53	0.989	-2	-0.70
35	20070103	18:10	1.9499	1.9501	1.9495	1.9499	32.76	Buy	1	15	-67	-0.012	-356	-614	-0.13	53	0.988	-34	-0.73
36	20070103	18:20	1.9499	1.9499	1.9486	1.9488	32.61	Buy	1	37	-13	-0.019	-409	-639	-0.14	64	0.986	-33	-0.75
37	20070103	20:05	1.9506	1.9517	1.9496	1.9501	51.02	Buy	1	59	47	0.030	-279	-591	0.04	88	0.988	37	-0.64
38	20070103	23:10	1.9505	1.9507	1.9497	1.9505	64.00	Sell	0	26	19	-0.029	-253	-539	0.11	68	0.986	5	-0.62
39	20070104	4:35	1.9522	1.9524	1.9522	1.9524	68.18	Sell	1	5	-8	-0.004	-331	-533	0.24	54	0.985	-16	-0.65
40	20070104	5:00	1.9525	1.9529	1.9525	1.9528	68.18	Sell	1	8	-16	0.015	-328	-523	0.44	53	0.986	-32	-0.65
41	20070104	5:15	1.9525	1.9528	1.9525	1.9526	65.38	Sell	1	24	9	0.001	-351	-531	0.42	63	0.985	7	-0.65
42	20070104	6:10	1.9514	1.9516	1.9514	1.9515	33.33	Buy	0	8	0	-0.002	-451	-611	-0.29	84	0.984	24	-0.70
43	20070104	7:10	1.9511	1.9511	1.9509	1.9509	43.48	Buy	0	3	-5	0.000	-473	-628	-0.37	51	0.983	-12	-0.71
44	20070104	7:50	1.9507	1.9507	1.9505	1.9506	37.74	Buy	0	4	2	0.025	-538	-664	-0.22	69	0.982	12	-0.71
45	20070104	8:55	1.9509	1.9509	1.9504	1.9505	67.65	Sell	1	39	-6	-0.011	-553	-763	-0.27	60	0.983	37	-0.75
46	20070104	10:45	1.9424	1.9431	1.9423	1.9426	37.39	Buy	1	72	4	0.009	-885	-769	0.00	57	0.974	14	-0.93
47	20070104	11:10	1.9430	1.9433	1.9427	1.9431	63.93	Sell	0	46	-2	-0.007	-913	-806	0.04	65	0.975	5	-0.94
48	20070104	11:50	1.9427	1.9427	1.9416	1.9417	65.38	Sell	0	91	49	-0.008	-1010	-931	-0.04	51	0.974	5	-1.00
49	20070104	19:55	1.9451	1.9451	1.9447	1.9447	69.23	Sell	1	9	8	0.002	-854	-696	0.08	67	0.981	-57	-0.71
50	20070104	21:50	1.9430	1.9433	1.9430	1.9432	30.30	Buy	0	9	-10	0.008	-932	-752	-0.24	80	0.980	-10	-0.73
51	20070104	22:15	1.9433	1.9434	1.9425	1.9429	34.62	Buy	0	51	26	-0.005	-972	-760	-0.17	72	0.980	24	-0.73
52	20070104	22:35	1.9431	1.9431	1.9431	1.9431	40.91	Buy	0	1	-13	0.000	-984	-760	-0.17	73	0.980	-2	-0.73
53	20070105	1:15	1.9430	1.9431	1.9427	1.9427	40.00	Buy	0	14	2	0.004	-943	-700	0.19	57	0.980	10	-0.72
54	20070105	2:20	1.9411	1.9416	1.9410	1.9414	33.33	Buy	0	34	23	0.011	-966	-702	0.06	50	0.980	33	-0.72
55	20070105	4:25	1.9384	1.9385	1.9379	1.9380	31.15	Buy	0	26	20	0.006	-1116	-771	-0.18	49	0.976	7	-0.76
56	20070105	5:30	1.9359	1.9360	1.9358	1.9360	35.71	Buy	1	6	-8	0.015	-1211	-847	-0.16	62	0.975	8	-0.82

(lanjutan)

No	Date	Time	Open	High	Low	Close	RSI	Sinyal	Hasil	Volume	VROC	Equivolume	OBV	ADL	CMF	MFI	PVI	PVO	VAO
2130	20070706	0:40	2.0111	2.0112	2.0111	2.0111	40.91	Buy	0	5	-8	0.008	117	-5390	-0.23	69	1.009	-4	-4.87
2131	20070706	2:15	2.0108	2.0109	2.0107	2.0107	35.29	Buy	0	6	-12	-0.007	70	-5433	-0.20	76	1.009	-13	-4.87
2132	20070706	2:30	2.0107	2.0111	2.0107	2.0109	37.50	Buy	0	11	-2	0.004	90	-5426	-0.15	67	1.009	-4	-4.87
2133	20070706	3:40	2.0118	2.0118	2.0116	2.0117	66.67	Sell	1	9	-9	0.000	153	-5392	0.13	71	1.009	-14	-4.87
2134	20070706	6:20	2.0107	2.0108	2.0105	2.0106	34.62	Buy	0	15	5	0.005	71	-5453	-0.28	62	1.010	33	-4.87
2135	20070706	8:20	2.0093	2.0095	2.0091	2.0093	32.00	Buy	0	17	8	-0.002	30	-5427	0.10	57	1.009	24	-4.87
2136	20070706	8:55	2.0089	2.0102	2.0087	2.0098	30.77	Buy	0	56	21	0.013	-35	-5475	-0.10	47	1.010	38	-4.91
2137	20070706	10:40	2.0105	2.0106	2.0102	2.0103	63.33	Sell	1	32	6	-0.006	151	-5561	-0.08	65	1.010	20	-4.99
2138	20070706	11:50	2.0096	2.0099	2.0095	2.0099	32.00	Buy	0	33	-18	0.002	63	-5616	-0.08	73	1.010	-10	-5.01
2139	20070706	14:00	2.0094	2.0096	2.0089	2.009	34.29	Buy	0	49	17	0.004	-172	-5741	-0.15	61	1.010	17	-5.03
2140	20070706	16:10	2.0108	2.0125	2.0108	2.0121	67.12	Sell	1	84	-22	0.021	-122	-5816	-0.05	48	1.011	0	-5.15
2141	20070706	16:20	2.0119	2.0131	2.0118	2.0131	69.84	Sell	1	68	-8	0.008	-141	-5761	0.14	67	1.011	6	-5.11
2142	20070706	17:20	2.0127	2.0129	2.0126	2.0126	66.20	Sell	1	16	-71	0.002	-185	-5844	0.14	54	1.011	-31	-5.13
2143	20070706	18:00	2.0116	2.0117	2.0111	2.0112	36.59	Buy	1	17	-13	-0.007	-241	-5908	-0.05	44	1.011	-25	-5.16
2144	20070706	18:55	2.0112	2.0112	2.0108	2.0109	37.50	Buy	1	26	4	-0.005	-271	-5937	-0.28	24	1.010	-33	-5.17
2145	20070706	22:15	2.0111	2.0113	2.0111	2.0113	60.87	Sell	0	10	5	0.001	-166	-5944	0.06	68	1.010	4	-5.17
2146	20070706	22:25	2.0112	2.0113	2.0111	2.0112	65.22	Sell	0	11	10	0.002	-171	-5944	0.08	73	1.010	1	-5.17
2147	20070709	1:10	2.0113	2.0113	2.0112	2.0113	66.67	Sell	0	3	-1	0.008	-181	-5932	0.05	80	1.009	-2	-5.17
2148	20070709	3:50	2.0105	2.0107	2.0105	2.0105	34.62	Buy	1	9	-7	-0.002	-260	-5957	-0.19	76	1.007	-3	-5.18
2149	20070709	5:50	2.0106	2.0109	2.0104	2.0108	59.09	Sell	0	14	13	-0.012	-235	-5950	-0.03	65	1.008	12	-5.18
2150	20070709	7:10	2.0111	2.0112	2.0111	2.0111	63.64	Sell	0	5	1	0.002	-220	-5949	0.07	64	1.008	-16	-5.18
2151	20070709	8:20	2.0101	2.0106	2.0101	2.0103	34.48	Buy	1	23	18	0.009	-226	-5951	-0.03	73	1.008	43	-5.19
2152	20070709	9:35	2.0119	2.0113	2.0119	2.0113	67.44	Sell	0	34	22	0.011	-121	-5919	0.05	55	1.009	39	-5.17
2153	20070709	9:50	2.0127	2.0127	2.012	2.012	70.00	Sell	0	43	5	-0.003	-216	-6000	-0.10	54	1.008	34	-5.21
2154	20070709	10:50	2.0151	2.0153	2.0147	2.0149	65.28	Sell	1	64	21	-0.003	-249	-5908	0.00	67	1.009	27	-5.13
2155	20070709	11:10	2.0153	2.0155	2.0147	2.0147	66.20	Sell	1	50	8	-0.006	-258	-5909	0.00	62	1.008	6	-5.13
2156	20070709	17:55	2.0167	2.017	2.0164	2.0164	69.70	Sell	1	30	-32	-0.002	-152	-5835	-0.04	64	1.010	3	-5.08
2157	20070709	18:15	2.0164	2.0165	2.0163	2.0163	68.18	Sell	1	7	-47	0.003	-180	-5895	-0.16	66	1.010	-15	-5.09
2158	20070709	18:35	2.0156	2.0158	2.0156	2.0156	58.33	Sell	1	9	-28	-0.007	-189	-5915	-0.28	65	1.010	-29	-5.09
2159	20070709	19:45	2.015	2.0154	2.015	2.0154	35.00	Buy	0	11	-1	0.004	-198	-5924	-0.33	63	1.010	-32	-5.10
2160	20070709	20:35	2.0156	2.0158	2.0156	2.0156	40.91	Buy	0	13	6	0.002	-185	-5938	-0.14	80	1.010	-18	-5.10
2161	20070709	22:15	2.0147	2.0147	2.0146	2.0146	30.77	Buy	0	4	2	-0.005	-174	-5932	-0.03	82	1.009	-45	-5.10
2162	20070710	2:25	2.0157	2.0157	2.0154	2.0155	69.23	Sell	1	7	-5	0.002	-183	-5875	0.16	74	1.009	-4	-5.09
2163	20070710	2:35	2.0155	2.0158	2.0155	2.0156	66.67	Sell	1	18	12	0.002	-171	-5887	0.04	66	1.009	6	-5.09
2164	20070710	2:45	2.0158	2.0158	2.0157	2.0158	62.50	Sell	1	9	0	0.001	-155	-5876	0.06	60	1.009	1	-5.09
2165	20070710	3:00	2.0155	2.0156	2.0154	2.0154	50.00	Sell	1	12	-2	-0.002	-167	-5900	0.01	62	1.009	9	-5.09
2166	20070710	6:30	2.0156	2.0156	2.0154	2.0154	30.00	Buy	0	7	-2	-0.001	-217	-5968	-0.33	68	1.009	0	-5.10
2167	20070710	7:35	2.0135	2.0135	2.013	2.013	30.61	Buy	1	20	1	-0.007	-234	-6032	-0.27	64	1.007	29	-5.16
2168	20070710	7:45	2.0134	2.0143	2.0133	2.0142	31.58	Buy	1	29	27	0.021	-192	-6002	-0.18	58	1.008	21	-5.15
2169	20070710	10:20	2.0153	2.0162	2.0152	2.016	68.42	Sell	0	48	3	0.003	-187	-5829	0.17	58	1.009	21	-5.07
2170	20070710	10:40	2.0168	2.0171	2.0163	2.0166	67.24	Sell	1	75	50	-0.004	-155	-5814	0.15	64	1.011	32	-5.02
2171	20070710	10:55	2.0162	2.0165	2.0158	2.0158	61.67	Sell	0	33	-19	-0.001	-203	-5849	0.14	57	1.010	6	-5.03
2172	20070710	14:00	2.0169	2.0169	2.0167	2.0167	61.54	Sell	0	11	-9	-0.005	-76	-5818	0.06	50	1.010	-12	-5.05
2173	20070710	14:25	2.0172	2.0173	2.0162	2.0172	64.81	Sell	0	77	49	-0.013	45	-5715	0.22	70	1.011	31	-5.01
2174	20070710	17:00	2.0239	2.0243	2.0239	2.0241	65.06	Sell	0	60	-15	-0.001	674	-5636	0.05	49	1.016	9	-4.95
2175	20070710	19:25	2.0239	2.0243	2.0239	2.0241	41.46	Buy	1	12	-3	0.017	722	-5562	0.09	47	1.016	-22	-4.93
2176	20070710	21:25	2.0265	2.0266	2.0265	2.0266	69.23	Sell	1	8	4	0.000	916	-5549	0.01	50	1.018	-27	-4.93
2177	20070710	21:50	2.0265	2.027	2.0265	2.027	64.00	Sell	1	5	-3	0.005	929	-5557	0.14	47	1.019	-33	-4.93
2178	20070710	23:05	2.0274	2.0276	2.0271	2.0272	68.42	Sell	1	27	16	-0.006	920	-5590	-0.14	74	1.019	19	-4.94
2179	20070711	4:25	2.0259	2.026	2.0257	2.0258	35.90	Buy	1	17	10	0.004	814	-5715	-0.23	69	1.018	5	-4.94
2180	20070711	8:45	2.0273	2.0275	2.0271	2.0274	69.77	Sell	0	27	-2	-0.001	848	-5713	0.10	63	1.018	20	-4.93
2181	20070711	10:25	2.0286	2.0292	2.0284	2.0291	56.52	Sell	0	42	2	-0.007	1060	-5704	0.02	61	1.017	12	-4.96
2182	20070711	12:05	2.0304	2.0307	2.029	2.0306	68.66	Sell	1	94	65	-0.018	1149	-5646	0.02	51	1.018	22	-4.86
2183	20070711	12:15	2.0302	2.0302	2.0294	2.0294	61.90	Sell	0	26	-6	-0.020	1078	-5717	-0.01	62	1.018	8	-4.88
2184	20070711	13:35	2.0316	2.0338	2.0315	2.0332	63.24	Sell	1	113	79	0.015	1416	-5621	0.05	57	1.021	22	-4.80
2185	20070711	13:50	2.0336	2.0336	2.0325	2.0327	69.79	Sell	0	54	6	-0.018	1401	-5651	0.07	54	1.020	12	-4.80

(lanjutan)

No	Date	Time	Open	High	Low	Close	RSI	Sinyal	Hasil	Volume	VROC	Equivolume	OBV	ADL	CMF	MFI	PVI	PVO	VAO
4232	20071221	17:25	1.984	1.9844	1.984	1.984	32.26	Buy	0	35	-34	0.003	-11102	-17867	-0.02	53	0.972	0	-13.94
4233	20071221	20:20	1.9848	1.9849	1.9845	1.9847	25.71	Sell	0	27	4	-0.004	-10934	-17818	-0.05	61	0.973	6	-13.95
4234	20071221	20:25	1.9846	1.9849	1.9836	1.9839	37.84	Buy	0	26	11	-0.023	-10960	-17832	-0.05	61	0.973	15	-13.95
4235	20071221	21:20	1.9818	1.982	1.9814	1.9816	69.23	Sell	0	11	-16	-0.022	-11067	-17856	-0.01	59	0.973	10	-13.96
4236	20071224	3:20	1.983	1.983	1.9828	1.9828	60.00	Sell	0	4	-9	-0.008	-11010	-17857	0.11	64	0.974	-15	-13.97
4237	20071224	4:10	1.983	1.9831	1.9829	1.983	68.00	Sell	0	6	-2	-0.002	-11004	-17832	0.29	67	0.974	-24	-13.96
4238	20071224	7:40	1.9834	1.9834	1.9832	1.9833	32.14	Buy	0	26	12	0.000	-10984	-17736	0.11	58	0.973	36	-13.94
4239	20071224	8:30	1.9825	1.983	1.9823	1.9829	40.91	Buy	0	32	16	0.003	-10907	-17750	-0.08	67	0.973	65	-13.94
4240	20071224	9:45	1.982	1.9827	1.9819	1.9827	68.00	Sell	0	24	-12	0.015	-10979	-17795	-0.08	71	0.972	3	-13.95
4241	20071224	11:05	1.9818	1.9819	1.9814	1.9815	69.23	Sell	0	22	-14	0.007	-11067	-17899	-0.10	68	0.972	18	-13.99
4242	20071224	11:30	1.9803	1.9806	1.9801	1.9803	66.67	Sell	0	27	-1	-0.002	-11105	-17925	-0.15	71	0.971	9	-14.00
4243	20071224	12:35	1.9817	1.9818	1.981	1.981	65.71	Sell	0	38	16	-0.006	-11075	-17906	0.03	53	0.972	-12	-14.00
4244	20071224	14:00	1.9799	1.9804	1.9799	1.9801	65.71	Sell	0	25	-24	0.000	-11116	-17967	-0.13	50	0.970	0	-14.03
4245	20071224	14:30	1.98	1.9805	1.98	1.9803	60.00	Sell	1	28	-13	0.003	-11086	-17984	-0.06	51	0.971	-14	-14.03
4246	20071224	16:00	1.9777	1.9779	1.9773	1.9776	31.15	Buy	1	59	35	-0.006	-11117	-17980	0.00	55	0.969	12	-14.07
4247	20071224	16:10	1.9776	1.9776	1.9764	1.9764	31.88	Buy	1	36	5	-0.022	-11176	-18039	0.02	57	0.967	11	-14.10
4248	20071224	17:55	1.9774	1.9776	1.9771	1.9771	67.95	Sell	1	21	-35	-0.005	-11084	-17872	0.23	71	0.967	-1	-14.00
4249	20071224	18:15	1.9777	1.9778	1.9774	1.9776	68.52	Sell	1	23	9	-0.001	-11068	-17846	0.24	77	0.968	-9	-14.00
4250	20071224	18:40	1.9773	1.9777	1.9772	1.9774	65.71	Sell	1	21	-12	0.008	-11039	-17851	0.29	75	0.967	-30	-14.01
4251	20071224	18:50	1.9768	1.9769	1.9764	1.9766	50.00	Sell	1	17	-3	-0.013	-11072	-17870	0.17	75	0.967	-31	-14.01
4252	20071226	14:05	1.9825	1.9849	1.9822	1.9838	67.65	Sell	0	82	77	0.054	-10905	-17758	0.28	63	0.970	114	-13.93
4253	20071226	14:30	1.9828	1.9828	1.982	1.9824	69.84	Sell	0	27	14	-0.001	-10934	-17738	0.23	44	0.970	95	-13.94
4254	20071226	14:55	1.9828	1.9835	1.9828	1.9831	67.07	Sell	1	25	-1	0.017	-10913	-17745	0.20	49	0.970	32	-13.94
4255	20071226	15:35	1.9829	1.9832	1.9826	1.9832	59.76	Sell	1	27	11	0.001	-10937	-17832	-0.03	50	0.970	-5	-13.96
4256	20071226	16:45	1.9833	1.9836	1.9833	1.9836	32.65	Buy	0	11	-22	0.001	-10865	-17824	-0.14	62	0.970	7	-13.96
4257	20071226	17:35	1.9832	1.9835	1.9831	1.9833	36.84	Buy	1	16	3	0.006	-10907	-17785	0.12	49	0.970	-24	-13.96
4258	20071226	18:40	1.9833	1.9835	1.9831	1.9832	63.64	Sell	0	10	-4	0.012	-10864	-17777	0.15	50	0.970	3	-13.95
4259	20071226	19:30	1.9833	1.9836	1.9833	1.9836	69.00	Sell	0	7	-6	0.004	-10838	-17736	0.09	46	0.970	-35	-13.95
4260	20071226	20:05	1.984	1.9842	1.984	1.9842	69.39	Sell	0	6	4	-0.002	-10799	-17735	0.22	41	0.970	-31	-13.95
4261	20071226	20:20	1.9838	1.9838	1.9835	1.9836	59.09	Sell	0	17	14	-0.004	-10826	-17743	0.23	54	0.970	-10	-13.95
4262	20071226	20:45	1.9831	1.9835	1.9827	1.9835	63.89	Sell	0	23	11	-0.002	-10843	-17709	0.15	73	0.969	23	-13.94
4263	20071226	21:45	1.9842	1.9843	1.984	1.9843	40.00	Buy	1	6	-17	0.008	-10839	-17662	0.23	77	0.970	8	-13.91
4264	20071226	22:35	1.9833	1.9838	1.9833	1.9838	38.10	Buy	1	8	-27	0.009	-10848	-17632	0.29	65	0.970	-58	-13.90
4265	20071226	23:35	1.9828	1.9829	1.9827	1.9828	68.75	Sell	0	7	2	0.000	-10868	-17557	0.72	83	0.970	24	-13.89
4266	20071226	23:50	1.9833	1.9833	1.9828	1.9829	64.29	Sell	0	10	4	-0.003	-10867	-17558	0.66	77	0.970	17	-13.90
4267	20071227	2:35	1.9844	1.9844	1.9842	1.9843	66.67	Sell	0	10	3	0.000	-10771	-17442	0.54	59	0.971	14	-13.87
4268	20071227	3:05	1.9849	1.9849	1.9847	1.9847	62.86	Sell	0	6	-3	0.000	-10760	-17439	0.33	33	0.971	-11	-13.87
4269	20071227	5:45	1.9869	1.9872	1.9867	1.9871	33.33	Buy	1	13	-1	0.015	-10680	-17360	0.26	83	0.972	30	-13.85
4270	20071227	6:45	1.9869	1.9881	1.9869	1.9878	30.43	Buy	1	36	32	0.017	-10618	-17309	0.27	73	0.973	12	-13.83
4271	20071227	8:55	1.9864	1.9881	1.9862	1.9878	60.53	Sell	0	49	8	0.023	-10561	-17327	-0.10	64	0.971	51	-13.82
4272	20071227	9:10	1.9856	1.9862	1.9856	1.9861	62.79	Sell	0	19	-6	0.008	-10636	-17397	-0.20	63	0.969	36	-13.88
4273	20071227	11:25	1.9898	1.9907	1.9897	1.9899	56.14	Sell	0	33	-20	0.000	-10544	-17084	0.16	48	0.974	-22	-13.70
4274	20071227	12:45	1.9878	1.9885	1.9871	1.9881	63.04	Sell	0	40	1	-0.014	-10629	-17158	-0.14	59	0.974	-1	-13.72
4275	20071227	13:20	1.9899	1.9922	1.9897	1.9921	68.29	Sell	1	66	48	0.053	-10434	-16982	0.10	67	0.977	17	-13.62
4276	20071227	15:35	1.993	1.9932	1.9923	1.9926	31.52	Buy	0	37	-76	-0.009	-10298	-17074	-0.04	55	0.980	15	-13.65
4277	20071227	16:05	1.9911	1.9911	1.99	1.9907	30.11	Buy	0	70	11	-0.006	-10443	-17071	-0.13	71	0.979	-4	-13.65
4278	20071227	16:30	1.9898	1.99	1.9889	1.989	30.67	Buy	0	38	4	-0.009	-10523	-17119	-0.20	62	0.977	-16	-13.68
4279	20071227	17:00	1.9885	1.9885	1.9882	1.9885	44.25	Buy	0	9	-63	-0.007	-10588	-17129	-0.03	61	0.977	-33	-13.69
4280	20071227	20:15	1.9957	1.9957	1.9953	1.9954	31.91	Buy	1	22	-6	-0.008	-10390	-17028	-0.03	78	0.986	-31	-13.56
4281	20071227	21:55	1.9944	1.9946	1.9943	1.9944	68.97	Sell	0	17	-35	-0.001	-10503	-17112	-0.30	65	0.986	-8	-13.58
4282	20071228	0:55	1.9947	1.9954	1.9947	1.9948	69.77	Sell	1	17	5	-0.004	-10557	-17097	0.00	72	0.986	33	-13.59
4283	20071228	1:05	1.9957	1.996	1.9955	1.9958	66.67	Sell	0	18	14	0.011	-10532	-17090	-0.07	64	0.987	30	-13.59
4284	20071228	5:45	1.9948	1.9955	1.9947	1.9948	56.25	Sell	1	14	0	-0.003	-10458	-17204	-0.40	62	0.986	15	-13.62
4285	20071228	6:55	1.9958	1.996	1.9955	1.9957	38.46	Buy	0	11	-6	-0.005	-10388	-17244	-0.21	49	0.988	46	-13.64
4286	20071228	11:50	1.999	1.9995	1.9986	1.9993	66.34	Sell	0	59	41	-0.002	-9869	-17137	-0.02	55	0.989	33	-13.57
4287	20071228	14:45	1.996	1.9961	1.9951	1.9953	67.92	Sell	1	31	16	-0.010	-9959	-17161	-0.10	61	0.985	23	-13.65

LAMPIRAN 2
Result SPSS 16.0 for Volume

BUY

```
PROBIT Betul OF Total WITH Point_Volume
/LOG NONE
/MODEL LOGIT
/PRINT FREQ CI
```

```
/CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		11
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_Volume	-.002	.002	-1.556	.120	-.006	.001
Intercept	.098	.080	1.221	.222	.018	.178

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	7.360	9	.600 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

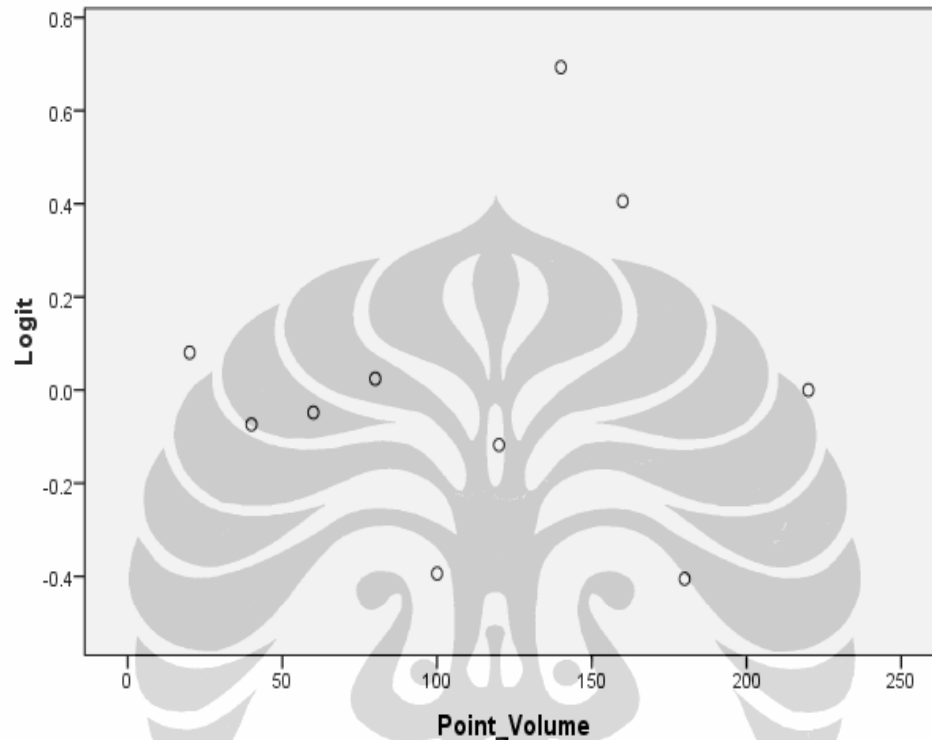
	Number	Point_ Volume	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	20	896	466	458.907	7.093	.512
	2	40	569	274	284.436	-10.436	.500
	3	60	332	162	161.884	.116	.488
	4	80	164	83	77.954	5.046	.475
	5	100	72	29	33.342	-4.342	.463
	6	120	34	16	15.330	.670	.451
	7	140	9	6	3.949	2.051	.439
	8	160	5	3	2.133	.867	.427
	9	180	5	2	2.074	-.074	.415
	10	200	3	0	1.208	-1.208	.403
	11	220	2	1	.782	.218	.391

Confidence Limits

		95% Confidence Limits for Point_Volume		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	1909.512	.	.
	0.02	1623.349	.	.
	0.03	1454.197	.	.
	0.04	1332.926	.	.
	0.05	1237.871	.	.
	0.06	1159.381	.	.

0.07	1092.307	.	.
0.08	1033.576	.	.
0.09	981.205	.	.
0.1	933.839	.	.
0.15	745.604	.	.
0.2	603.882	.	.
0.25	486.828	.	.
0.3	384.571	.	.
0.35	291.696	.	.
0.4	204.795	.	.
0.45	121.467	.	.
0.5	39.816	.	.
0.55	-41.834	.	.
0.6	-125.162	.	.
0.65	-212.063	.	.
0.7	-304.938	.	.
0.75	-407.195	.	.
0.8	-524.249	.	.
0.85	-665.971	.	.
0.9	-854.206	.	.
0.91	-901.572	.	.
0.92	-953.944	.	.
0.93	-1012.675	.	.
0.94	-1079.748	.	.
0.95	-1158.238	.	.
0.96	-1253.293	.	.
0.97	-1374.564	.	.
0.98	-1543.716	.	.
0.99	-1829.880	.	.

Logit Transformed Responses



SELL

```

PROBIT Betul OF Total WITH Point_Volume
/LOG NONE
/MODEL LOGIT
/PRINT FREQ CI

/CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet1]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		10
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

	Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LOGIT ^a	Point_Volume	.003	.002	1.691	.091	.000	.006
	Intercept	-.131	.079	-1.656	.098	-.210	-.052

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	4.694	8	.790 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_V olume	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	20	1042	505	501.745	3.255	.482
	2	40	600	291	297.495	-6.495	.496
	3	60	306	159	156.102	2.898	.510

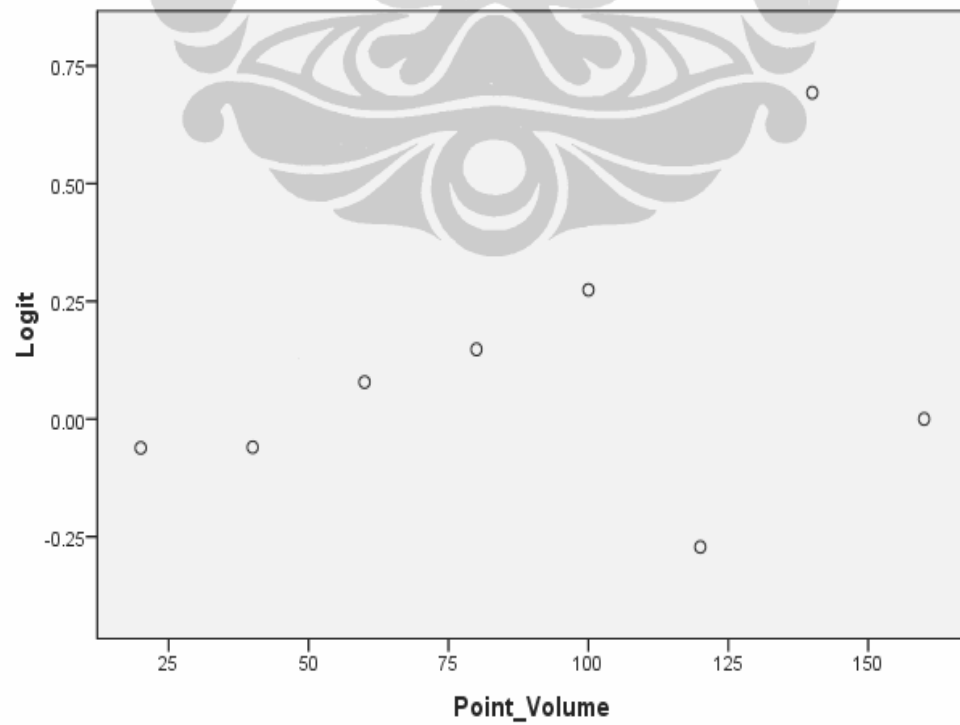
4	80	149	80	78.140	1.860	.524
5	100	44	25	23.702	1.298	.539
6	120	37	16	20.456	-4.456	.553
7	140	12	8	6.804	1.196	.567
8	160	4	2	2.324	-.324	.581
9	200	1	1	.609	.391	.609
10	220	1	1	.622	.378	.622

Confidence Limits

		95% Confidence Limits for Point_Volume		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	-1559.430	.	.
	0.02	-1313.739	.	.
	0.03	-1168.510	.	.
	0.04	-1064.391	.	.
	0.05	-982.780	.	.
	0.06	-915.391	.	.
	0.07	-857.803	.	.
	0.08	-807.379	.	.
	0.09	-762.414	.	.
	0.1	-721.747	.	.
	0.15	-560.134	.	.
	0.2	-438.456	.	.
	0.25	-337.957	.	.
	0.3	-250.163	.	.
	0.35	-170.423	.	.
	0.4	-95.812	.	.
	0.45	-24.269	.	.
	0.5	45.833	.	.
	0.55	115.936	.	.
	0.6	187.479	.	.
	0.65	262.089	.	.

0.7	341.829
0.75	429.623
0.8	530.123
0.85	651.800
0.9	813.414
0.91	854.081
0.92	899.045
0.93	949.470
0.94	1007.057
0.95	1074.446
0.96	1156.057
0.97	1260.177
0.98	1405.405
0.99	1651.097

Logit Transformed Responses



LAMPIRAN 3
Result SPSS 16.0 for Volume Rate Of Change

VROC**BUY**

```

PROBIT Betul OF Total WITH Point_VROC
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet2]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		19
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_VROC	-.002	.001	-1.788	.074	-.005	.000
Intercept	-.002	.044	-.052	.958	-.046	.042

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	8.589	17	.952 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

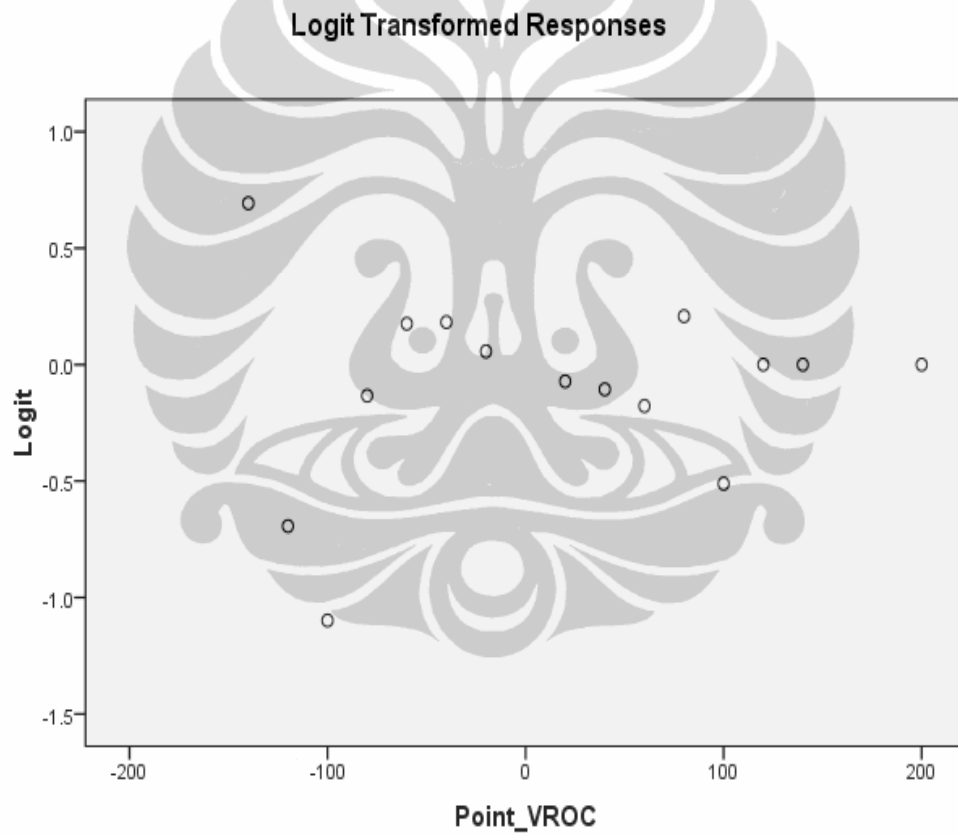
Cell Counts and Residuals

	Number	Point_VROC	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-180.000	1	1	.596	.404	.596
	2	-160.000	1	0	.586	-.586	.586
	3	-140.000	3	2	1.726	.274	.575
	4	-120.000	3	1	1.694	-.694	.565
	5	-100.000	4	1	2.215	-1.215	.554
	6	-80.000	30	14	16.290	-2.290	.543
	7	-60.000	57	31	30.332	.668	.532
	8	-40.000	220	120	114.675	5.325	.521
	9	-20.000	667	343	340.400	2.600	.510
	10	20.000	751	362	366.874	-4.874	.489
	11	40.000	226	107	107.940	-.940	.478
	12	60.000	79	36	36.871	-.871	.467
	13	80.000	29	16	13.220	2.780	.456
	14	100.000	8	3	3.561	-.561	.445
	15	120.000	6	3	2.606	.394	.434
	16	140.000	2	1	.847	.153	.424
	17	180.000	1	0	.402	-.402	.402
	18	200.000	2	1	.784	.216	.392
	19	220.000	1	0	.382	-.382	.382

Confidence Limits

		95% Confidence Limits for Point_VROC		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	2103.505	.	.
	0.02	1781.396	.	.
	0.03	1590.996	.	.
	0.04	1454.493	.	.
	0.05	1347.498	.	.
	0.06	1259.148	.	.
	0.07	1183.649	.	.
	0.08	1117.541	.	.
	0.09	1058.591	.	.
	0.1	1005.276	.	.
	0.15	793.395	.	.
	0.2	633.872	.	.
	0.25	502.114	.	.
	0.3	387.013	.	.
	0.35	282.471	.	.
	0.4	184.655	.	.
	0.45	90.860	.	.
	0.5	-1.047	.	.
	0.55	-92.953	.	.
	0.6	-186.749	.	.
	0.65	-284.565	.	.
0.7	-389.107	.	.	
0.75	-504.208	.	.	
0.8	-635.966	.	.	
0.85	-795.489	.	.	
0.9	-1007.369	.	.	
0.91	-1060.685	.	.	
0.92	-1119.635	.	.	

0.93	-1185.743	.	.
0.94	-1261.242	.	.
0.95	-1349.591	.	.
0.96	-1456.586	.	.
0.97	-1593.090	.	.
0.98	-1783.489	.	.
0.99	-2105.598	.	.



SELL

```

PROBIT Betul OF Total WITH Point_VROC
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet3]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		17
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_VROC	.002	.001	1.232	.218	.000	.004
Intercept	-.020	.043	-.457	.648	-.062	.023

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	11.246	15	.735 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

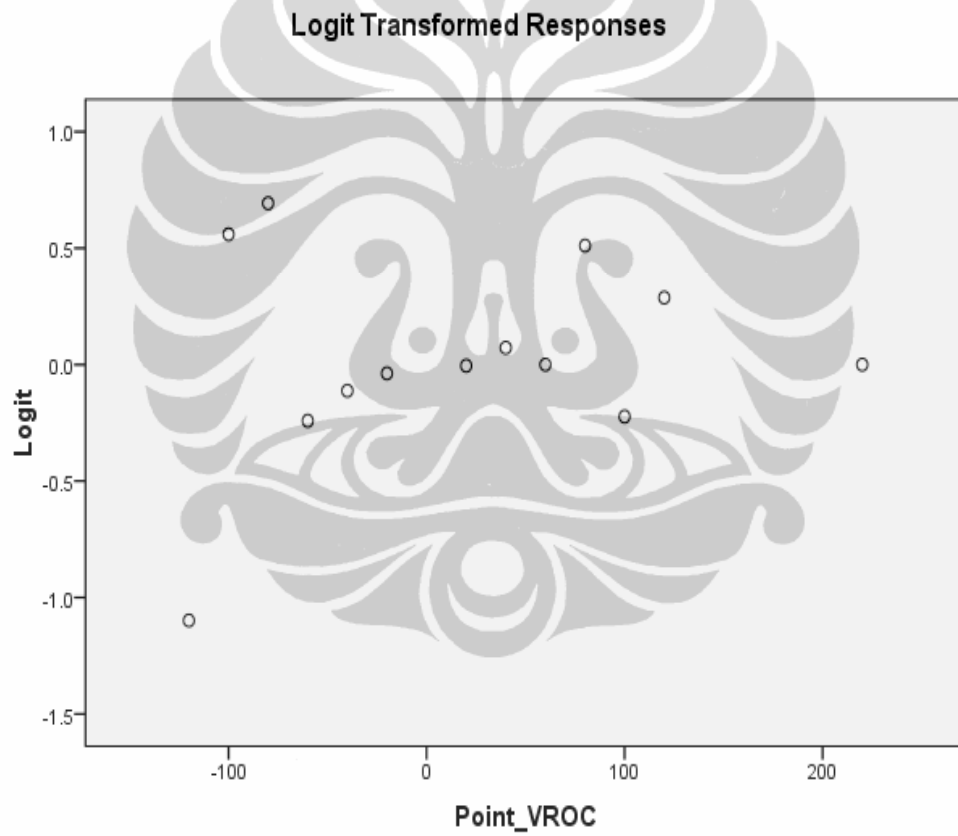
Cell Counts and Residuals

	Number	Point_VROC	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-180.000	1	0	.428	-.428	.428
	2	-140.000	2	0	.885	-.885	.443
	3	-120.000	4	1	1.800	-.800	.450
	4	-100.000	11	7	5.032	1.968	.457
	5	-80.000	18	12	8.370	3.630	.465
	6	-60.000	75	33	35.438	-2.438	.473
	7	-40.000	214	101	102.729	-1.729	.480
	8	-20.000	740	363	360.808	2.192	.488
	9	20.000	814	406	409.170	-3.170	.503
	10	40.000	193	100	98.470	1.530	.510
	11	60.000	80	40	41.420	-1.420	.518
	12	80.000	24	15	12.607	2.393	.525
	13	100.000	9	4	4.795	-.795	.533
	14	120.000	7	4	3.782	.218	.540
	15	140.000	1	0	.548	-.548	.548
	16	180.000	1	1	.563	.437	.563
	17	220.000	2	1	1.155	-.155	.577

Confidence Limits

		95% Confidence Limits for Point_VROC		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	-3032.205	.	.
	0.02	-2566.136	.	.
	0.03	-2290.641	.	.
	0.04	-2093.130	.	.
	0.05	-1938.316	.	.
	0.06	-1810.480	.	.
	0.07	-1701.239	.	.
	0.08	-1605.584	.	.
	0.09	-1520.288	.	.
	0.1	-1443.144	.	.
	0.15	-1136.568	.	.
	0.2	-905.749	.	.
	0.25	-715.105	.	.
	0.3	-548.562	.	.
	0.35	-397.297	.	.
	0.4	-255.764	.	.
	0.45	-120.048	.	.
	0.5	12.934	.	.
	0.55	145.917	.	.
	0.6	281.632	.	.
	0.65	423.165	.	.
	0.7	574.430	.	.
	0.75	740.973	.	.
	0.8	931.617	.	.
	0.85	1162.437	.	.
	0.9	1469.012	.	.
	0.91	1546.156	.	.
	0.92	1631.453	.	.

0.93	1727.107	.	.
0.94	1836.349	.	.
0.95	1964.184	.	.
0.96	2118.998	.	.
0.97	2316.509	.	.
0.98	2592.004	.	.
0.99	3058.073	.	.



LAMPIRAN 4
Result SPSS 16.0 for Equivolume

Equivolume**BUY**

```
PROBIT Betul OF Total WITH Point_Equivolume
/LOG NONE
/MODEL LOGIT
/PRINT FREQ CI
```

```
/CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet4]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		10
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	8	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_Equivolume	-2.381	2.059	-1.156	.248	-6.417	1.655
Intercept	.018	.049	.374	.709	-.031	.067

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	8.680	8	.370 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

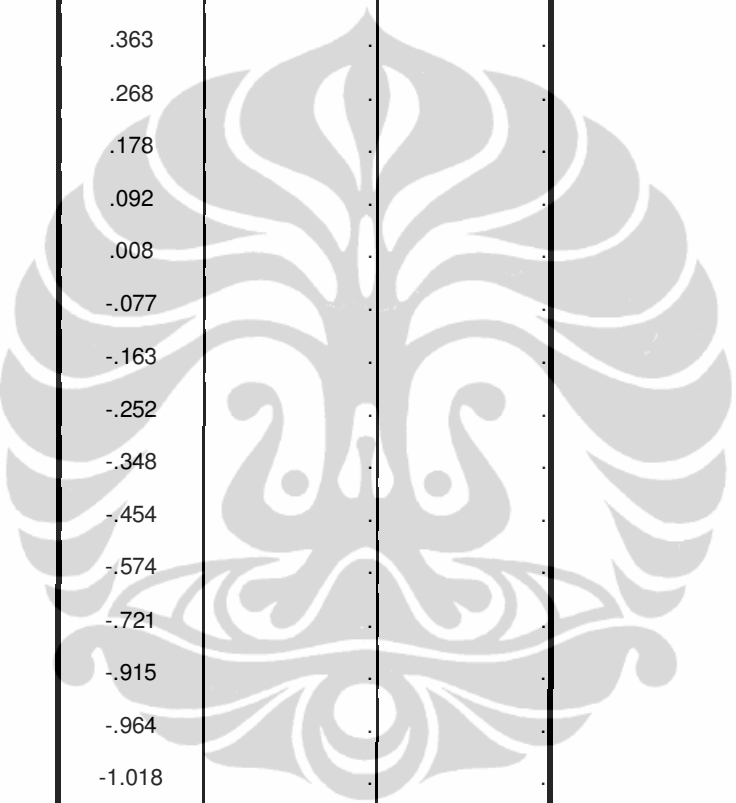
b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_Equivalence	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-.100	1	1	.564	.436	.564
	2	-.080	2	1	1.104	-.104	.552
	3	-.060	6	2	3.241	-1.241	.540
	4	-.040	30	20	15.850	4.150	.528
	5	-.020	517	266	267.008	-1.008	.516
	6	.020	1405	686	692.172	-6.172	.493
	7	.040	107	57	51.440	5.560	.481
	8	.060	16	5	7.502	-2.502	.469
	9	.080	6	3	2.742	.258	.457
	10	.220	1	1	.376	.624	.376

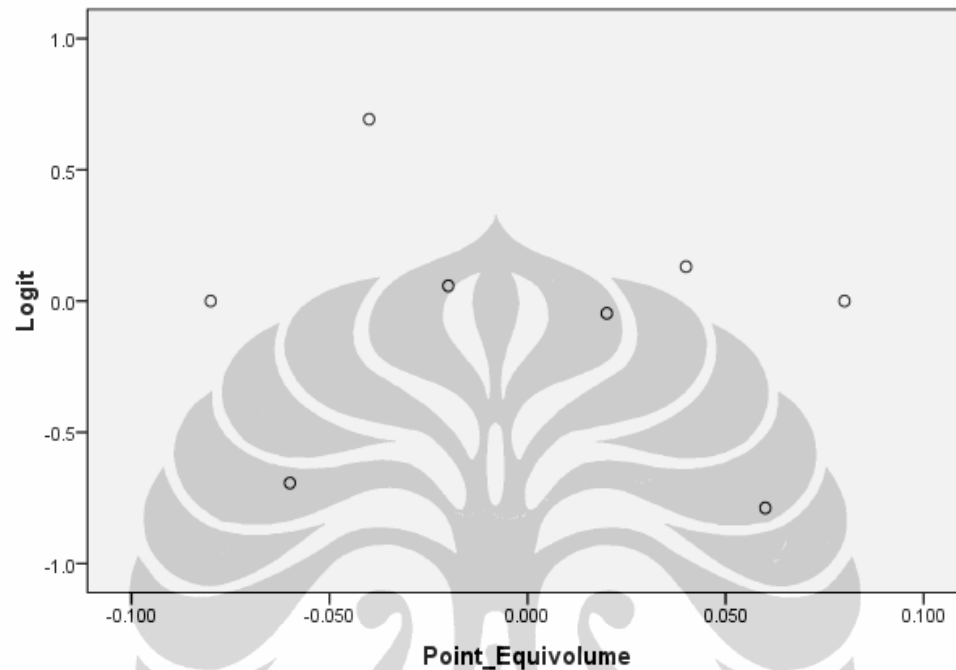
Confidence Limits

		95% Confidence Limits for Point_Equivalence		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	1.937	.	.
	0.02	1.642	.	.
	0.03	1.467	.	.
	0.04	1.342	.	.
	0.05	1.244	.	.
	0.06	1.163	.	.



0.07	1.094		
0.08	1.033		
0.09	.979		
0.1	.930		
0.15	.736		
0.2	.590		
0.25	.469		
0.3	.363		
0.35	.268		
0.4	.178		
0.45	.092		
0.5	.008		
0.55	-.077		
0.6	-.163		
0.65	-.252		
0.7	-.348		
0.75	-.454		
0.8	-.574		
0.85	-.721		
0.9	-.915		
0.91	-.964		
0.92	-1.018		
0.93	-1.079		
0.94	-1.148		
0.95	-1.229		
0.96	-1.327		
0.97	-1.452		
0.98	-1.627		
0.99	-1.922		

Logit Transformed Responses



SELL

```

PROBIT Betul OF Total WITH Point_Equivolume
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet5]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		13
Rejected	Missing	0

Number of Responses > Number of Subjects	0
Control Group	0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	11	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_Equivolume	2.216	1.837	1.207	.228	-1.384	5.817
Intercept	-.003	.045	-.056	.955	-.047	.042

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

	Chi-Square	df ^a	Sig.
LOGIT Pearson Goodness-of-Fit Test	6.080	11	.868 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_Equivolume	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-.200	2	1	.781	.219	.390
	2	-.120	1	0	.433	-.433	.433
	3	-.100	1	0	.444	-.444	.444
	4	-.080	4	2	1.821	.179	.455
	5	-.060	16	8	7.459	.541	.466
	6	-.040	127	56	60.608	-4.608	.477
	7	-.020	1266	624	618.180	5.820	.488

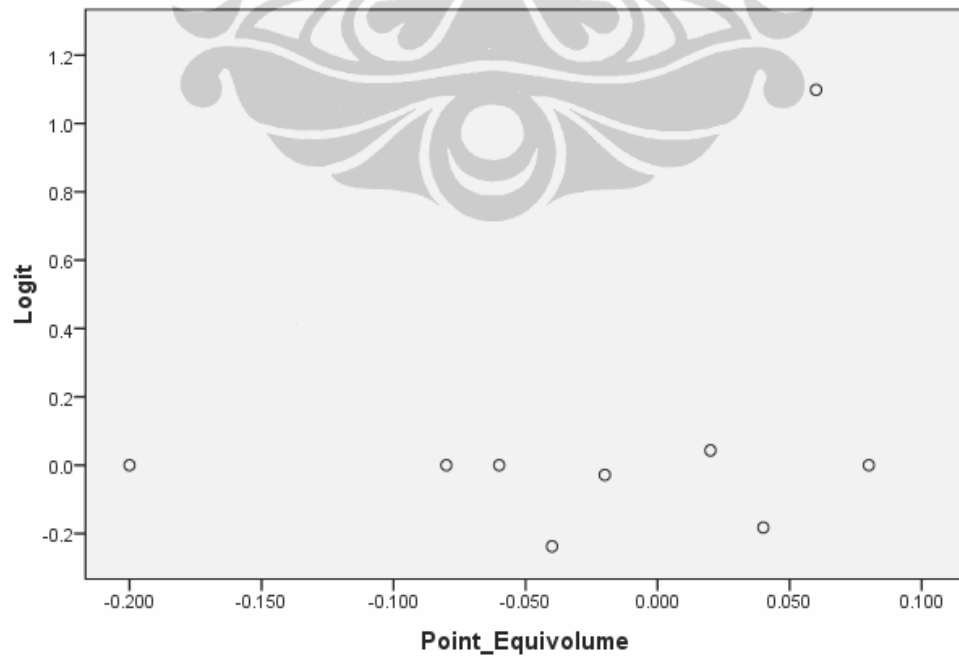
8	.020	738	377	376.715	.285	.510
9	.040	33	15	17.210	-2.210	.522
10	.060	4	3	2.130	.870	.533
11	.080	2	1	1.087	-.087	.544
12	.100	1	1	.555	.445	.555
13	.140	1	0	.576	-.576	.576

Confidence Limits

		95% Confidence Limits for Point_Equivolume		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	-2.072	.	.
	0.02	-1.755	.	.
	0.03	-1.567	.	.
	0.04	-1.433	.	.
	0.05	-1.327	.	.
	0.06	-1.240	.	.
	0.07	-1.166	.	.
	0.08	-1.101	.	.
	0.09	-1.043	.	.
	0.1	-.990	.	.
	0.15	-.781	.	.
	0.2	-.624	.	.
	0.25	-.495	.	.
	0.3	-.381	.	.
	0.35	-.278	.	.
	0.4	-.182	.	.
	0.45	-.089	.	.
	0.5	.001	.	.
	0.55	.092	.	.
	0.6	.184	.	.
	0.65	.280	.	.

0.7	.383
0.75	.497
0.8	.627
0.85	.784
0.9	.992
0.91	1.045
0.92	1.103
0.93	1.168
0.94	1.243
0.95	1.330
0.96	1.435
0.97	1.569
0.98	1.757
0.99	2.074

Logit Transformed Responses



LAMPIRAN 5
Result SPSS 16.0 for On-Balance Volume

OBV

BUY

```
PROBIT Betul OF Total WITH Point_OBV
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		81
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_OBV	.000	.000	-2.803	.005	.000	.000
Intercept	-.005	.044	-.113	.910	-.049	.039

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	144.514	79	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_OBV	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-1.140E4	1	0	.610	-.610	.610
	2	-1.120E4	4	3	2.431	.569	.608
	3	-1.100E4	13	4	7.877	-3.877	.606
	4	-1.080E4	4	3	2.416	.584	.604
	5	-1.060E4	3	0	1.807	-1.807	.602
	6	-1.040E4	4	1	2.401	-1.401	.600
	7	-1.020E4	3	1	1.795	-.795	.598
	8	-1.000E4	2	0	1.193	-1.193	.596
	9	-9800.000	2	0	1.189	-1.189	.595
	10	-9400.000	5	1	2.954	-1.954	.591
	11	-9200.000	6	2	3.533	-1.533	.589
	12	-9000.000	7	5	4.108	.892	.587
	13	-8800.000	1	1	.585	.415	.585
	14	-8600.000	2	1	1.166	-.166	.583
	15	-8000.000	4	4	2.309	1.691	.577
	16	-7800.000	2	2	1.151	.849	.575
	17	-7000.000	1	1	.568	.432	.568
	18	-5800.000	3	0	1.668	-1.668	.556
	19	-5600.000	4	2	2.216	-.216	.554
	20	-5400.000	18	11	9.936	1.064	.552
	21	-5200.000	11	8	6.050	1.950	.550

22	-5000.000	14	11	7.673	3.327	.548
23	-4800.000	7	6	3.823	2.177	.546
24	-4600.000	29	20	15.781	4.219	.544
25	-4400.000	41	29	22.230	6.770	.542
26	-4200.000	21	13	11.345	1.655	.540
27	-4000.000	19	9	10.227	-1.227	.538
28	-3800.000	12	4	6.436	-2.436	.536
29	-3600.000	32	16	17.098	-1.098	.534
30	-3400.000	25	13	13.309	-.309	.532
31	-3200.000	21	14	11.138	2.862	.530
32	-3000.000	13	8	6.869	1.131	.528
33	-2800.000	24	15	12.635	2.365	.526
34	-2600.000	13	4	6.818	-2.818	.524
35	-2400.000	16	13	8.360	4.640	.522
36	-2200.000	69	29	35.916	-6.916	.521
37	-2000.000	34	12	17.630	-5.630	.519
38	-1800.000	28	15	14.464	.536	.517
39	-1600.000	56	33	28.817	4.183	.515
40	-1400.000	61	36	31.269	4.731	.513
41	-1200.000	61	26	31.149	-5.149	.511
42	-1000.000	24	13	12.208	.792	.509
43	-800.000	20	10	10.134	-.134	.507
44	-600.000	37	21	18.674	2.326	.505
45	-400.000	39	18	19.606	-1.606	.503
46	-200.000	33	20	16.525	3.475	.501
47	200.000	54	23	26.827	-3.827	.497
48	400.000	72	36	35.626	.374	.495
49	600.000	51	25	25.134	-.134	.493
50	800.000	67	33	32.887	.113	.491
51	1000.000	91	50	44.488	5.512	.489
52	1200.000	92	50	44.795	5.205	.487

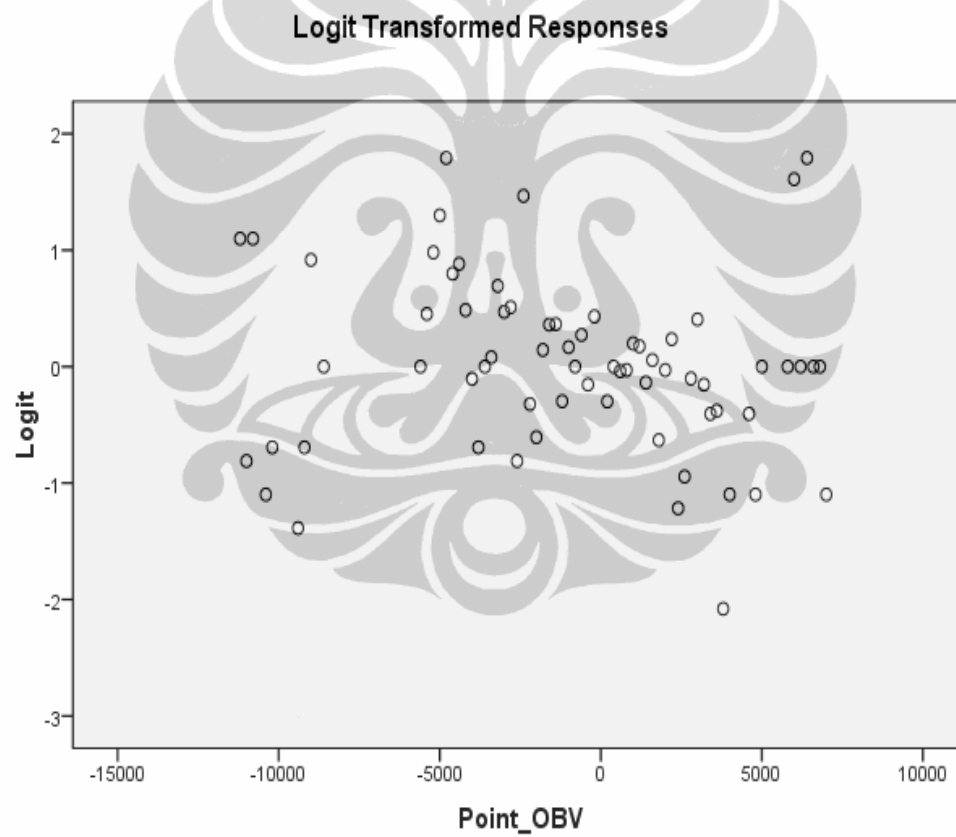
53	1400.000	73	34	35.399	-1.399	.485
54	1600.000	72	37	34.772	2.228	.483
55	1800.000	72	25	34.630	-9.630	.481
56	2000.000	67	33	32.093	.907	.479
57	2200.000	68	38	32.437	5.563	.477
58	2400.000	35	8	16.627	-8.627	.475
59	2600.000	50	14	23.654	-9.654	.473
60	2800.000	78	37	36.746	.254	.471
61	3000.000	90	54	42.222	11.778	.469
62	3200.000	39	18	18.219	-.219	.467
63	3400.000	40	16	18.608	-2.608	.465
64	3600.000	32	13	14.823	-1.823	.463
65	3800.000	9	1	4.151	-3.151	.461
66	4000.000	4	1	1.837	-.837	.459
67	4200.000	2	0	.915	-.915	.457
68	4400.000	1	0	.455	-.455	.455
69	4600.000	10	4	4.534	-.534	.453
70	4800.000	8	2	3.611	-1.611	.451
71	5000.000	2	1	.899	.101	.449
72	5200.000	2	0	.895	-.895	.448
73	5600.000	5	0	2.218	-2.218	.444
74	5800.000	12	6	5.300	.700	.442
75	6000.000	6	5	2.638	2.362	.440
76	6200.000	2	1	.876	.124	.438
77	6400.000	14	12	6.101	5.899	.436
78	6600.000	8	4	3.471	.529	.434
79	6800.000	2	1	.864	.136	.432
80	7000.000	8	2	3.440	-1.440	.430
81	7200.000	4	0	1.712	-1.712	.428

Confidence Limits

		95% Confidence Limits for Point_OBV		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	1.160E5	59151.043	2943432.689
	0.02	9.823E4	50078.542	2492268.155
	0.03	8.772E4	44714.393	2225585.378
	0.04	8.019E4	40867.743	2034392.402
	0.05	7.429E4	37851.941	1884531.373
	0.06	6.941E4	35361.102	1760786.654
	0.07	6.524E4	33232.035	1655041.032
	0.08	6.160E4	31367.310	1562448.601
	0.09	5.834E4	29704.063	1479883.046
	0.1	5.540E4	28199.358	1405209.179
	0.15	4.371E4	22213.932	1108455.214
	0.2	3.491E4	17697.638	885040.694
	0.25	2.764E4	13954.565	700525.514
	0.3	2.129E4	10665.112	539355.589
	0.35	1.552E4	7641.845	393007.105
	0.4	1.012E4	4729.275	256157.450
	0.45	4946.645	1610.301	125259.598
	0.5	-124.606	-13171.896	8723.517
	0.55	-5195.857	-134017.393	-1749.264
	0.6	-1.037E4	-264961.792	-4821.690
	0.65	-1.577E4	-401820.226	-7725.481
	0.7	-2.154E4	-548171.798	-10745.660
	0.75	-2.789E4	-709343.157	-14033.680
	0.8	-3.516E4	-893859.120	-17775.968
	0.85	-4.396E4	-1.117E6	-22291.785
	0.9	-5.565E4	-1.414E6	-28276.892
	0.91	-5.859E4	-1.489E6	-29781.545
	0.92	-6.185E4	-1.571E6	-31444.743

0.93	-6.549E4	-1.664E6	-33309.422
0.94	-6.966E4	-1.770E6	-35438.445
0.95	-7.454E4	-1.893E6	-37929.241
0.96	-8.044E4	-2.043E6	-40945.001
0.97	-8.797E4	-2.234E6	-44791.610
0.98	-9.848E4	-2.501E6	-50155.716
0.99	-1.163E5	-2.952E6	-59228.170

a. A heterogeneity factor is used.



SELL

```

PROBIT Betul OF Total WITH Point_OBV
/LOG NONE
/MODEL LOGIT
/PRINT FREQ CI

/CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		81
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_OBV	.000	.000	1.676	.094	.000	.000
Intercept	-.018	.043	-.425	.671	-.061	.025

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	173.056	79	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_OBV	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-1.120E4	18	11	7.844	3.156	.436
	2	-1.100E4	15	5	6.552	-1.552	.437
	3	-1.080E4	5	0	2.189	-2.189	.438
	4	-1.060E4	7	3	3.072	-.072	.439
	5	-1.040E4	1	0	.440	-.440	.440
	6	-1.020E4	4	3	1.764	1.236	.441
	7	-1.000E4	2	1	.884	.116	.442
	8	-9800.000	1	1	.443	.557	.443
	9	-9400.000	1	1	.445	.555	.445
	10	-9200.000	8	8	3.571	4.429	.446
	11	-9000.000	8	4	3.579	.421	.447
	12	-8800.000	2	2	.897	1.103	.448
	13	-8600.000	1	0	.450	-.450	.450
	14	-8200.000	1	1	.452	.548	.452
	15	-8000.000	5	4	2.264	1.736	.453
	16	-7800.000	2	0	.908	-.908	.454
	17	-7200.000	3	3	1.371	1.629	.457
	18	-5600.000	1	0	.465	-.465	.465
	19	-5400.000	19	9	8.864	.136	.467
	20	-5200.000	16	6	7.482	-1.482	.468

21	-5000.000	14	9	6.562	2.438	.469
22	-4800.000	12	6	5.637	.363	.470
23	-4600.000	29	8	13.654	-5.654	.471
24	-4400.000	49	16	23.123	-7.123	.472
25	-4200.000	29	15	13.716	1.284	.473
26	-4000.000	16	13	7.585	5.415	.474
27	-3800.000	15	9	7.127	1.873	.475
28	-3600.000	31	15	14.761	.239	.476
29	-3400.000	23	7	10.977	-3.977	.477
30	-3200.000	30	19	14.349	4.651	.478
31	-3000.000	17	9	8.150	.850	.479
32	-2800.000	21	6	10.090	-4.090	.480
33	-2600.000	35	25	16.853	8.147	.482
34	-2400.000	26	7	12.548	-5.548	.483
35	-2200.000	49	28	23.700	4.300	.484
36	-2000.000	53	29	25.691	3.309	.485
37	-1800.000	26	12	12.631	-.631	.486
38	-1600.000	45	16	21.910	-5.910	.487
39	-1400.000	75	25	36.597	-11.597	.488
40	-1200.000	46	26	22.495	3.505	.489
41	-1000.000	31	17	15.193	1.807	.490
42	-800.000	9	5	4.421	.579	.491
43	-600.000	34	12	16.736	-4.736	.492
44	-400.000	32	15	15.786	-.786	.493
45	-200.000	44	21	21.753	-.753	.494
46	200.000	47	16	23.337	-7.337	.497
47	400.000	63	27	31.349	-4.349	.498
48	600.000	50	23	24.934	-1.934	.499
49	800.000	59	33	29.486	3.514	.500
50	1000.000	97	48	48.580	-.580	.501
51	1200.000	86	43	43.163	-.163	.502

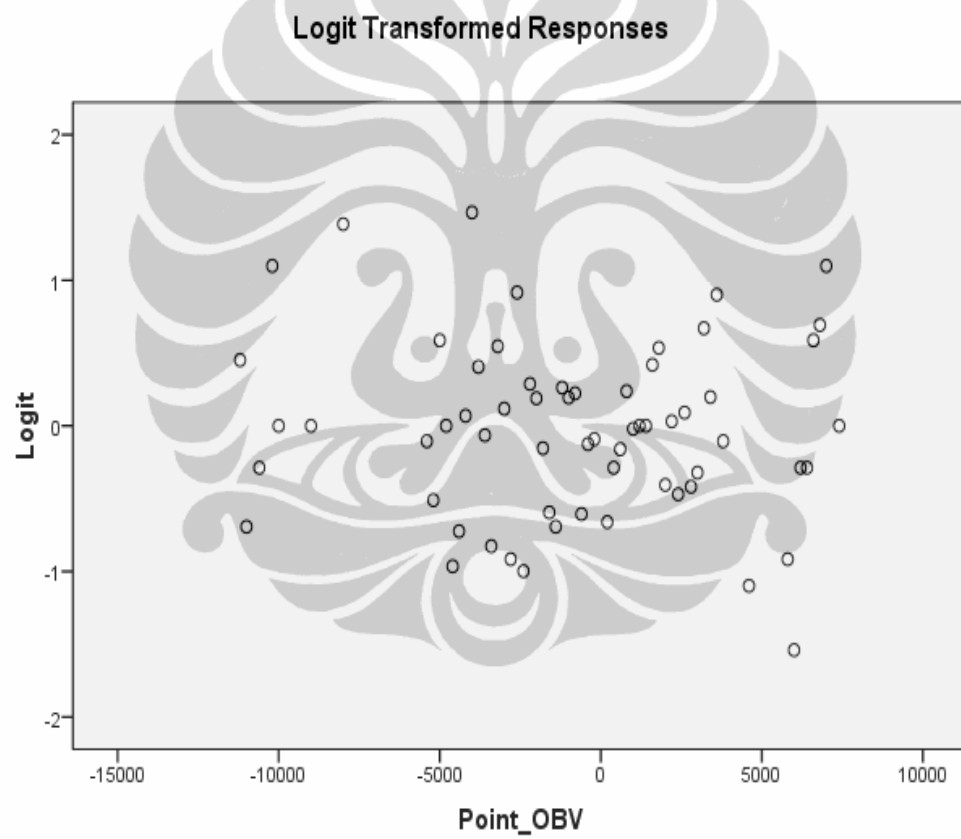
52	1400.000	82	41	41.244	-.244	.503
53	1600.000	63	38	31.755	6.245	.504
54	1800.000	65	41	32.833	8.167	.505
55	2000.000	75	30	37.964	-7.964	.506
56	2200.000	65	33	32.972	.028	.507
57	2400.000	39	15	19.825	-4.825	.508
58	2600.000	44	23	22.414	.586	.509
59	2800.000	63	25	32.160	-7.160	.510
60	3000.000	88	37	45.017	-8.017	.512
61	3200.000	65	43	33.321	9.679	.513
62	3400.000	71	39	36.472	2.528	.514
63	3600.000	45	32	23.165	8.835	.515
64	3800.000	19	9	9.801	-.801	.516
65	4000.000	4	4	2.068	1.932	.517
66	4400.000	1	1	.519	.481	.519
67	4600.000	4	1	2.080	-1.080	.520
68	4800.000	4	4	2.085	1.915	.521
69	5000.000	1	1	.522	.478	.522
70	5200.000	6	6	3.140	2.860	.523
71	5400.000	8	8	4.195	3.805	.524
72	5600.000	1	1	.525	.475	.525
73	5800.000	7	2	3.686	-1.686	.527
74	6000.000	17	3	8.969	-5.969	.528
75	6200.000	7	3	3.701	-.701	.529
76	6400.000	7	3	3.708	-.708	.530
77	6600.000	14	9	7.432	1.568	.531
78	6800.000	6	4	3.191	.809	.532
79	7000.000	4	3	2.132	.868	.533
80	7200.000	6	6	3.204	2.796	.534
81	7400.000	2	1	1.070	-.070	.535

Confidence Limits

	Probability	95% Confidence Limits for Point_OBV		
		Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	-2.134E5		
	0.02	-1.806E5		
	0.03	-1.612E5		
	0.04	-1.473E5		
	0.05	-1.364E5		
	0.06	-1.274E5		
	0.07	-1.197E5		
	0.08	-1.130E5		
	0.09	-1.070E5		
	0.1	-1.016E5		
	0.15	-8.001E4		
	0.2	-6.377E4		
	0.25	-5.036E4		
	0.3	-3.865E4		
	0.35	-2.801E4		
	0.4	-1.805E4		
	0.45	-8508.261		
	0.5	845.768		
	0.55	1.020E4		
	0.6	1.975E4		
	0.65	2.970E4		
	0.7	4.034E4		
	0.75	5.206E4		
	0.8	6.547E4		
	0.85	8.170E4		
	0.9	1.033E5		
	0.91	1.087E5		
	0.92	1.147E5		

0.93	1.214E5		
0.94	1.291E5		
0.95	1.381E5		
0.96	1.490E5		
0.97	1.629E5		
0.98	1.823E5		
0.99	2.150E5		

a. A heterogeneity factor is used.



LAMPIRAN 6
Result SPSS 16.0 for Accumulation/Distribution Line

ADL

BUY

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PROBIT Betul OF Total WITH Point_ADL
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		89
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	3	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_ADL	.000	.000	.363	.716	.000	.000
Intercept	.018	.081	.225	.822	-.063	.100

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	161.802	87	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_ADL	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-1.820E4	2	1	.976	.024	.488
	2	-1.800E4	10	3	4.883	-1.883	.488
	3	-1.780E4	8	4	3.908	.092	.489
	4	-1.760E4	1	0	.489	-.489	.489
	5	-1.740E4	6	3	2.933	.067	.489
	6	-1.720E4	7	1	3.423	-2.423	.489
	7	-1.700E4	3	1	1.468	-.468	.489
	8	-1.680E4	11	7	5.383	1.617	.489
	9	-1.660E4	11	6	5.385	.615	.490
	10	-1.640E4	3	1	1.469	-.469	.490
	11	-1.620E4	1	1	.490	.510	.490
	12	-1.580E4	1	1	.490	.510	.490
	13	-1.560E4	1	0	.490	-.490	.490
	14	-1.520E4	2	0	.982	-.982	.491
	15	-1.500E4	4	4	1.964	2.036	.491
	16	-1.480E4	6	6	2.947	3.053	.491
	17	14600.000	9	6	4.660	1.340	.518
	18	-1.440E4	10	7	4.916	2.084	.492
	19	-1.420E4	14	10	6.885	3.115	.492
	20	-1.400E4	8	6	3.935	2.065	.492

21	-1.380E4	8	3	3.937	-.937	.492
22	-1.360E4	7	3	3.446	-.446	.492
23	-1.340E4	17	14	8.372	5.628	.492
24	-1.320E4	21	14	10.346	3.654	.493
25	-1.300E4	17	4	8.378	-4.378	.493
26	-1.280E4	16	11	7.888	3.112	.493
27	-1.260E4	13	8	6.412	1.588	.493
28	-1.240E4	30	13	14.801	-1.801	.493
29	-1.220E4	14	9	6.910	2.090	.494
30	-1.200E4	15	8	7.406	.594	.494
31	-1.180E4	27	14	13.336	.664	.494
32	-1.160E4	31	14	15.317	-1.317	.494
33	-1.140E4	26	11	12.851	-1.851	.494
34	-1.120E4	33	14	16.317	-2.317	.494
35	-1.100E4	27	11	13.355	-2.355	.495
36	-1.080E4	18	13	8.907	4.093	.495
37	-1.060E4	26	15	12.870	2.130	.495
38	-1.040E4	60	21	29.711	-8.711	.495
39	-1.020E4	42	11	20.805	-9.805	.495
40	-1.000E4	55	25	27.255	-2.255	.496
41	-9800.000	40	20	19.829	.171	.496
42	-9600.000	40	19	19.836	-.836	.496
43	-9400.000	30	13	14.883	-1.883	.496
44	-9200.000	44	24	21.836	2.164	.496
45	-9000.000	58	24	28.794	-4.794	.496
46	-8800.000	52	22	25.825	-3.825	.497
47	-8600.000	22	6	10.930	-4.930	.497
48	-8400.000	3	0	1.491	-1.491	.497
49	-7800.000	5	5	2.488	2.512	.498
50	-7600.000	17	10	8.461	1.539	.498
51	-7400.000	17	6	8.464	-2.464	.498

52	-7200.000	4	2	1.992	.008	.498
53	-7000.000	1	0	.498	-.498	.498
54	-6800.000	1	0	.498	-.498	.498
55	-6600.000	4	0	1.994	-1.994	.499
56	-6400.000	6	2	2.993	-.993	.499
57	-6200.000	3	3	1.497	1.503	.499
58	-6000.000	11	5	5.491	-.491	.499
59	-5800.000	18	11	8.988	2.012	.499
60	-5600.000	15	7	7.493	-.493	.500
61	-5400.000	41	26	20.488	5.512	.500
62	-5200.000	60	39	29.993	9.007	.500
63	-5000.000	81	49	40.505	8.495	.500
64	-4800.000	60	32	30.014	1.986	.500
65	-4600.000	94	36	47.040	-11.040	.500
66	-4400.000	52	29	26.031	2.969	.501
67	-4200.000	22	12	11.017	.983	.501
68	-4000.000	60	36	30.058	5.942	.501
69	-3800.000	51	29	25.558	3.442	.501
70	-3600.000	80	50	40.106	9.894	.501
71	-3400.000	124	69	62.187	6.813	.502
72	-3200.000	38	21	19.064	1.936	.502
73	-3000.000	55	20	27.603	-7.603	.502
74	-2800.000	22	8	11.045	-3.045	.502
75	-2600.000	19	4	9.542	-5.542	.502
76	-2400.000	6	4	3.014	.986	.502
77	-2200.000	9	6	4.523	1.477	.503
78	-2000.000	6	3	3.017	-.017	.503
79	-1800.000	11	6	5.532	.468	.503
80	-1600.000	45	24	22.641	1.359	.503
81	-1400.000	24	13	12.079	.921	.503
82	-1200.000	19	5	9.566	-4.566	.503

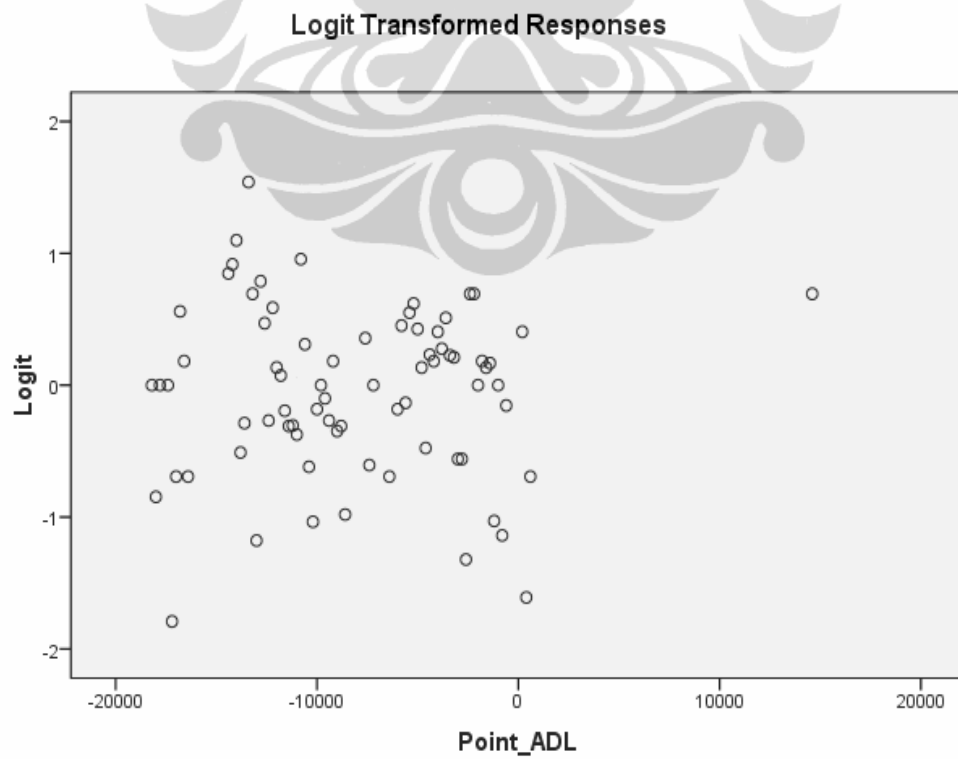
83	-1000.000	38	19	19.139	-.139	.504
84	-800.000	33	8	16.627	-8.627	.504
85	-600.000	13	6	6.552	-.552	.504
86	-200.000	2	0	1.009	-1.009	.504
87	200.000	5	3	2.524	.476	.505
88	400.000	6	1	3.030	-2.030	.505
89	600.000	3	1	1.515	-.515	.505

Confidence Limits

		95% Confidence Limits for Point_ADL		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	-1.277E6	.	.
	0.02	-1.083E6	.	.
	0.03	-9.676E5	.	.
	0.04	-8.850E5	.	.
	0.05	-8.204E5	.	.
	0.06	-7.669E5	.	.
	0.07	-7.213E5	.	.
	0.08	-6.813E5	.	.
	0.09	-6.457E5	.	.
	0.1	-6.135E5	.	.
	0.15	-4.854E5	.	.
	0.2	-3.889E5	.	.
	0.25	-3.093E5	.	.
	0.3	-2.397E5	.	.
	0.35	-1.765E5	.	.
	0.4	-1.173E5	.	.
	0.45	-6.063E4	.	.
	0.5	-5065.935	.	.
	0.55	5.050E4	.	.
	0.6	1.072E5	.	.
	0.65	1.663E5	.	.

0.7	2.295E5	.	.
0.75	2.991E5	.	.
0.8	3.788E5	.	.
0.85	4.752E5	.	.
0.9	6.033E5	.	.
0.91	6.356E5	.	.
0.92	6.712E5	.	.
0.93	7.112E5	.	.
0.94	7.568E5	.	.
0.95	8.102E5	.	.
0.96	8.749E5	.	.
0.97	9.574E5	.	.
0.98	1.073E6	.	.
0.99	1.267E6	.	.

a. A heterogeneity factor is used.



SELL

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PROBIT Betul OF Total WITH Point_ADL
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

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Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		84
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_ADL	.000	.000	-1.131	.258	.000	.000
Intercept	-.090	.076	-1.175	.240	-.166	-.013

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	151.448	82	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_ADL	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-1.800E4	21	13	11.020	1.980	.525
	2	-1.780E4	11	3	5.767	-2.767	.524
	3	-1.760E4	5	0	2.619	-2.619	.524
	4	-1.740E4	7	4	3.662	.338	.523
	5	-1.720E4	7	2	3.659	-1.659	.523
	6	-1.700E4	3	3	1.566	1.434	.522
	7	-1.680E4	16	10	8.346	1.654	.522
	8	-1.660E4	5	5	2.606	2.394	.521
	9	-1.640E4	6	4	3.123	.877	.521
	10	-1.600E4	1	1	.520	.480	.520
	11	-1.580E4	2	2	1.038	.962	.519
	12	-1.520E4	5	2	2.587	-.587	.517
	13	-1.500E4	2	2	1.034	.966	.517
	14	-1.480E4	1	1	.516	.484	.516
	15	14600.000	16	9	7.034	1.966	.440
	16	-1.440E4	17	5	8.761	-3.761	.515
	17	-1.420E4	14	7	7.208	-.208	.515
	18	-1.400E4	13	7	6.686	.314	.514
	19	-1.380E4	7	3	3.596	-.596	.514
	20	-1.360E4	6	4	3.080	.920	.513

21	-1.340E4	9	4	4.615	-.615	.513
22	-1.320E4	13	5	6.659	-1.659	.512
23	-1.300E4	18	5	9.210	-4.210	.512
24	-1.280E4	17	13	8.690	4.310	.511
25	-1.260E4	16	8	8.170	-.170	.511
26	-1.240E4	29	13	14.793	-1.793	.510
27	-1.220E4	15	4	7.644	-3.644	.510
28	-1.200E4	8	5	4.072	.928	.509
29	-1.180E4	39	19	19.833	-.833	.509
30	-1.160E4	50	26	25.401	.599	.508
31	-1.140E4	29	14	14.717	-.717	.507
32	-1.120E4	26	19	13.181	5.819	.507
33	-1.100E4	43	19	21.777	-2.777	.506
34	-1.080E4	18	14	9.106	4.894	.506
35	-1.060E4	20	11	10.108	.892	.505
36	-1.040E4	51	33	25.748	7.252	.505
37	-1.020E4	26	15	13.113	1.887	.504
38	-1.000E4	39	21	19.649	1.351	.504
39	-9800.000	52	25	26.171	-1.171	.503
40	-9600.000	33	17	16.591	.409	.503
41	-9400.000	22	12	11.049	.951	.502
42	-9200.000	46	27	23.079	3.921	.502
43	-9000.000	54	27	27.065	-.065	.501
44	-8800.000	45	20	22.530	-2.530	.501
45	-8600.000	18	12	9.003	2.997	.500
46	-8400.000	5	2	2.498	-.498	.500
47	-7800.000	1	0	.498	-.498	.498
48	-7600.000	15	7	7.463	-.463	.498
49	-7400.000	25	16	12.425	3.575	.497
50	-7200.000	2	1	.993	.007	.496
51	-7000.000	2	2	.992	1.008	.496

52	-6600.000	2	1	.990	.010	.495
53	-6400.000	3	1	1.483	-.483	.494
54	-6000.000	23	13	11.347	1.653	.493
55	-5800.000	21	8	10.349	-2.349	.493
56	-5600.000	19	13	9.353	3.647	.492
57	-5400.000	42	11	20.654	-9.654	.492
58	-5200.000	78	26	38.316	-12.316	.491
59	-5000.000	108	37	52.997	-15.997	.491
60	-4800.000	81	36	39.705	-3.705	.490
61	-4600.000	92	51	45.049	5.951	.490
62	-4400.000	63	22	30.816	-8.816	.489
63	-4200.000	43	24	21.010	2.990	.489
64	-4000.000	48	21	23.428	-2.428	.488
65	-3800.000	57	26	27.791	-1.791	.488
66	-3600.000	85	52	41.398	10.602	.487
67	-3400.000	113	57	54.976	2.024	.487
68	-3200.000	46	24	22.356	1.644	.486
69	-3000.000	38	26	18.448	7.552	.485
70	-2800.000	21	14	10.184	3.816	.485
71	-2600.000	15	7	7.266	-.266	.484
72	-2400.000	19	6	9.194	-3.194	.484
73	-2200.000	17	10	8.217	1.783	.483
74	-2000.000	6	5	2.897	2.103	.483
75	-1800.000	14	4	6.753	-2.753	.482
76	-1600.000	46	20	22.163	-2.163	.482
77	-1400.000	29	13	13.957	-.957	.481
78	-1200.000	22	8	10.577	-2.577	.481
79	-1000.000	49	17	23.531	-6.531	.480
80	-800.000	15	11	7.196	3.804	.480
81	-600.000	14	7	6.709	.291	.479
82	200.000	2	2	.954	1.046	.477

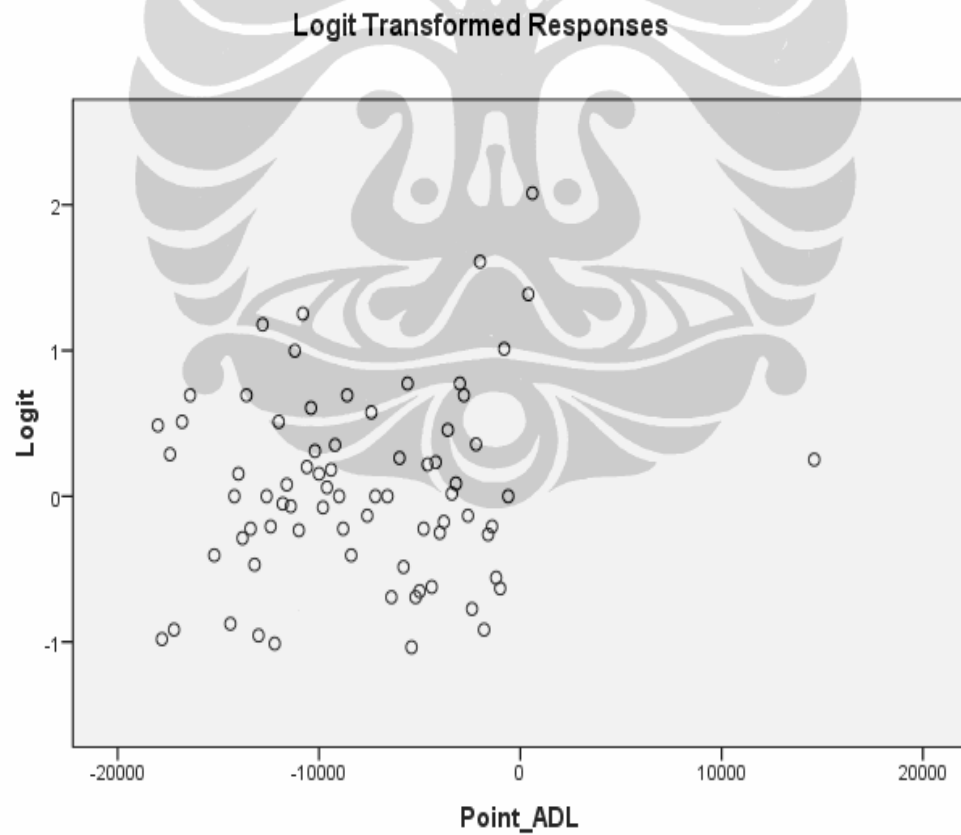
83	400.000	5	4	2.383	1.617	.477
84	600.000	9	8	4.284	3.716	.476

Confidence Limits

	Probability	95% Confidence Limits for Point_ADL		
		Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	4.296E5	.	.
	0.02	3.626E5	.	.
	0.03	3.229E5	.	.
	0.04	2.945E5	.	.
	0.05	2.722E5	.	.
	0.06	2.538E5	.	.
	0.07	2.381E5	.	.
	0.08	2.244E5	.	.
	0.09	2.121E5	.	.
	0.1	2.010E5	.	.
	0.15	1.569E5	.	.
	0.2	1.237E5	.	.
	0.25	9.622E4	.	.
	0.3	7.225E4	.	.
	0.35	5.049E4	.	.
	0.4	3.012E4	.	.
	0.45	1.059E4	.	.
	0.5	-8544.300	.	.
	0.55	-2.768E4	.	.
	0.6	-4.721E4	.	.
	0.65	-6.758E4	.	.
	0.7	-8.934E4	.	.
	0.75	-1.133E5	.	.
	0.8	-1.407E5	.	.
	0.85	-1.740E5	.	.
	0.9	-2.181E5	.	.

0.91	-2.292E5	.	.
0.92	-2.414E5	.	.
0.93	-2.552E5	.	.
0.94	-2.709E5	.	.
0.95	-2.893E5	.	.
0.96	-3.116E5	.	.
0.97	-3.400E5	.	.
0.98	-3.797E5	.	.
0.99	-4.467E5	.	.

a. A heterogeneity factor is used.



LAMPIRAN 7
Result SPSS 16.0 for Chaikin Money Flow

CMF

BUY

```
PROBIT Betul OF Total WITH Point_CMF
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		19
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	6	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_CMF	-.372	.277	-1.344	.179	-.915	.170
Intercept	-.038	.049	-.760	.447	-.087	.012

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	15.985	17	.525 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

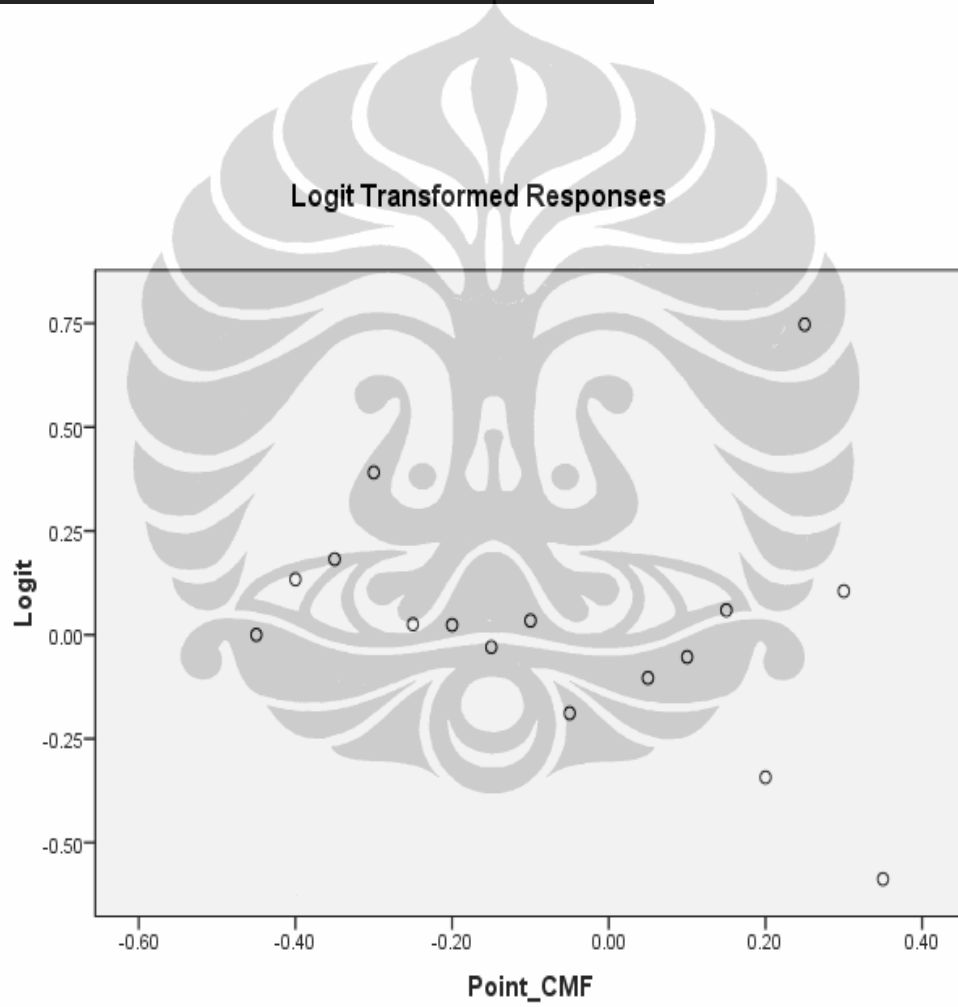
Cell Counts and Residuals

	Number	Point_CMF	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-.450	14	7	7.454	-.454	.532
	2	-.400	30	16	15.834	.166	.528
	3	-.350	55	30	28.774	1.226	.523
	4	-.300	114	68	59.111	8.889	.519
	5	-.250	158	80	81.192	-1.192	.514
	6	-.200	251	127	127.815	-.815	.509
	7	-.150	270	133	136.234	-3.234	.505
	8	-.100	293	149	146.476	2.524	.500
	9	-.050	287	130	142.141	-12.141	.495
	10	.050	251	119	121.977	-2.977	.486
	11	.100	150	73	72.198	.802	.481
	12	.150	101	52	48.144	3.856	.477
	13	.200	53	22	25.018	-3.018	.472
	14	.250	28	19	13.087	5.913	.467
	15	.300	19	10	8.793	1.207	.463
	16	.350	14	5	6.414	-1.414	.458
	17	.400	1	0	.454	-.454	.454
	18	.450	1	1	.449	.551	.449
	19	.600	1	1	.435	.565	.435

Confidence Limits

		95% Confidence Limits for Point_CMF		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	12.246	.	.
	0.02	10.356	.	.
	0.03	9.239	.	.
	0.04	8.438	.	.
	0.05	7.811	.	.
	0.06	7.292	.	.
	0.07	6.849	.	.
	0.08	6.462	.	.
	0.09	6.116	.	.
	0.1	5.803	.	.
	0.15	4.560	.	.
	0.2	3.624	.	.
	0.25	2.851	.	.
	0.3	2.176	.	.
	0.35	1.562	.	.
	0.4	.989	.	.
	0.45	.438	.	.
	0.5	-.101	.	.
	0.55	-.640	.	.
	0.6	-1.190	.	.
	0.65	-1.764	.	.
	0.7	-2.377	.	.
	0.75	-3.053	.	.
	0.8	-3.826	.	.
	0.85	-4.762	.	.
	0.9	-6.005	.	.
	0.91	-6.317	.	.
	0.92	-6.663	.	.

0.93	-7.051	.	.
0.94	-7.494	.	.
0.95	-8.012	.	.
0.96	-8.640	.	.
0.97	-9.441	.	.
0.98	-10.558	.	.
0.99	-12.448	.	.



SELL

```

PROBIT Betul OF Total WITH Point_CMF
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		26
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	5	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_CMF	.257	.249	1.031	.302	-.231	.745
Intercept	-.039	.047	-.835	.404	-.086	.008

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	23.437	24	.494 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_CMF	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-.800	1	0	.439	-.439	.439
	2	-.600	1	0	.452	-.452	.452
	3	-.500	1	1	.458	.542	.458
	4	-.450	1	1	.461	.539	.461
	5	-.400	4	1	1.858	-.858	.465
	6	-.350	10	5	4.678	.322	.468
	7	-.300	27	15	12.716	2.284	.471
	8	-.250	38	16	18.019	-2.019	.474
	9	-.200	69	33	32.939	.061	.477
	10	-.150	123	55	59.112	-4.112	.481
	11	-.100	175	84	84.664	-.664	.484
	12	-.050	239	120	116.394	3.606	.487
	13	.050	296	150	146.054	3.946	.493
	14	.100	316	155	156.938	-1.938	.497
	15	.150	286	148	142.957	5.043	.500
	16	.200	218	103	109.668	-6.668	.503
	17	.250	156	81	78.979	2.021	.506
	18	.300	93	48	47.382	.618	.509
	19	.350	62	24	31.787	-7.787	.513
	20	.400	38	24	19.604	4.396	.516
	21	.450	23	17	11.940	5.060	.519

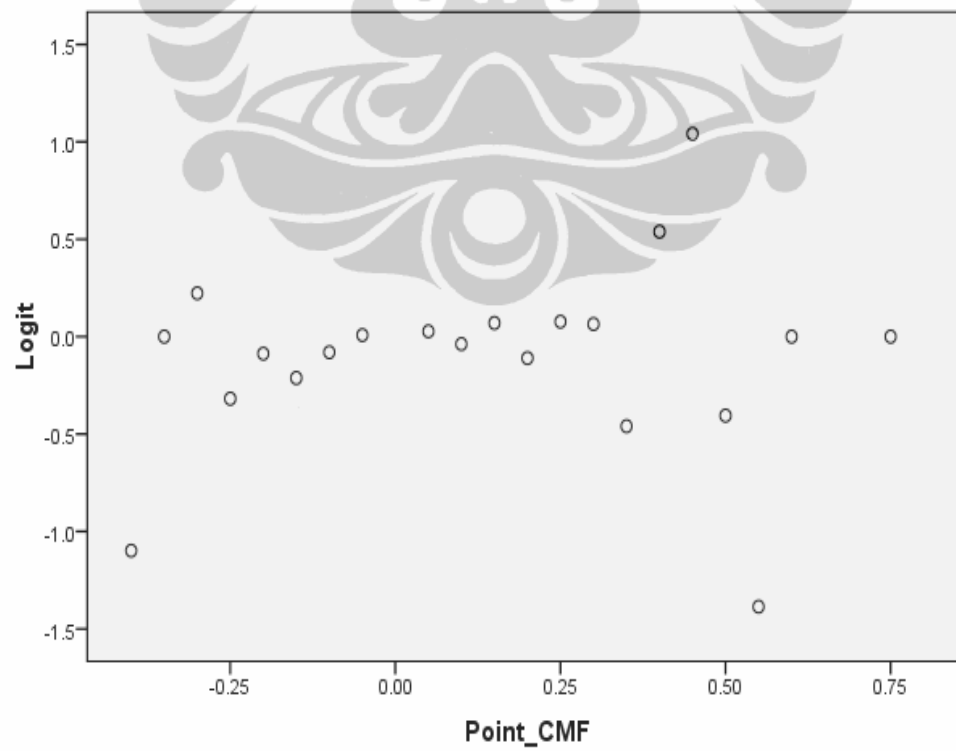
22	.500	5	2	2.612	-.612	.522
23	.550	5	1	2.628	-1.628	.526
24	.600	4	2	2.115	-.115	.529
25	.700	2	0	1.070	-1.070	.535
26	.750	2	1	1.077	-.077	.538

Confidence Limits

		95% Confidence Limits for Point_CMF		
Probability		Estimate	Lower Bound	Upper Bound
LOGIT	0.01	-17.727	.	.
	0.02	-14.991	.	.
	0.03	-13.373	.	.
	0.04	-12.214	.	.
	0.05	-11.305	.	.
	0.06	-10.554	.	.
	0.07	-9.913	.	.
	0.08	-9.351	.	.
	0.09	-8.850	.	.
	0.1	-8.397	.	.
	0.15	-6.597	.	.
	0.2	-5.242	.	.
	0.25	-4.122	.	.
	0.3	-3.145	.	.
	0.35	-2.256	.	.
	0.4	-1.425	.	.
	0.45	-.628	.	.
	0.5	.152	.	.
	0.55	.933	.	.
	0.6	1.730	.	.
	0.65	2.561	.	.
	0.7	3.449	.	.
	0.75	4.427	.	.

0.8	5.546
0.85	6.902
0.9	8.702
0.91	9.155
0.92	9.656
0.93	10.217
0.94	10.859
0.95	11.609
0.96	12.518
0.97	13.678
0.98	15.296
0.99	18.032

Logit Transformed Responses



LAMPIRAN 8
Result SPSS 16.0 for Money Flow Index

BUY**MFI**

```

PROBIT Betul OF Total WITH Point_MFI
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		8
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	10	Yes

Parameter Estimates

	Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LOGIT ^a	Point_MFI	.014	.004	3.474	.001	.006	.022
	Intercept	-.936	.271	-3.452	.001	-1.207	-.665

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	11.269	6	.080 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_MFI	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	30.000	4	3	1.498	1.502	.375
	2	40.000	43	12	17.548	-5.548	.408
	3	50.000	285	121	126.123	-5.123	.443
	4	60.000	613	301	292.734	8.266	.478
	5	70.000	746	395	382.527	12.473	.513
	6	80.000	334	171	182.989	-11.989	.548
	7	90.000	62	38	36.115	1.885	.583
	8	100.000	4	1	2.465	-1.465	.616

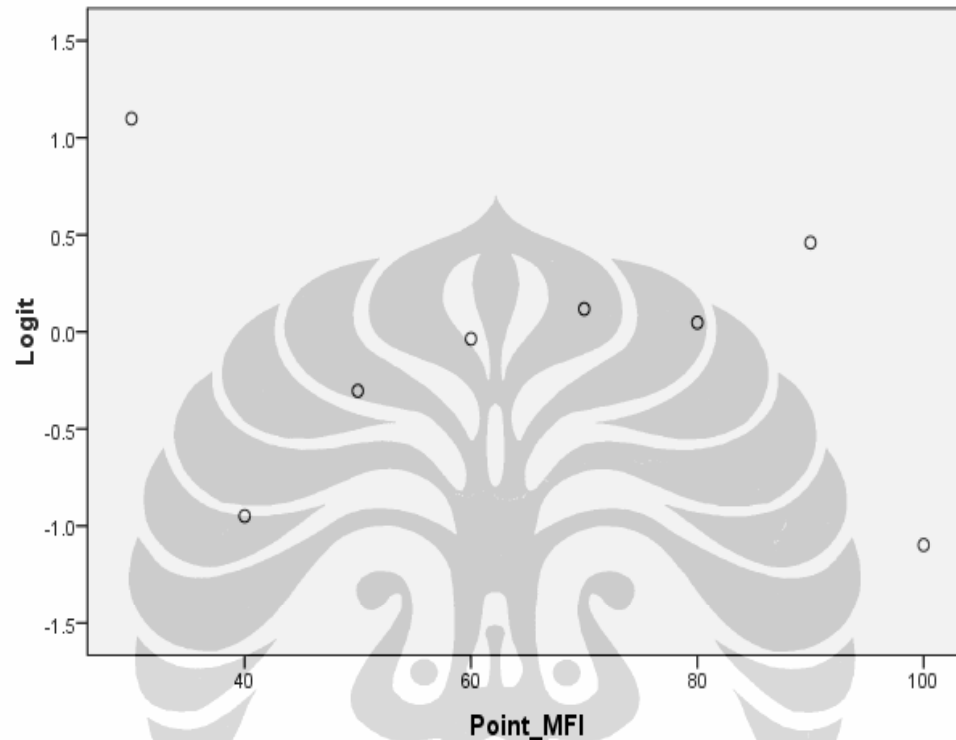
Confidence Limits

Probability	95% Confidence Limits for Point_MFI		
	Estimate	Lower Bound	Upper Bound
LOGIT ^a 0.01	-259.556	-9318.098	-99.523
0.02	-209.671	-7879.830	-74.109
0.03	-180.184	-7029.673	-59.081
0.04	-159.044	-6420.170	-48.303
0.05	-142.473	-5942.430	-39.852
0.06	-128.791	-5547.947	-32.870
0.07	-117.098	-5210.843	-26.903
0.08	-106.860	-4915.671	-21.675
0.09	-97.730	-4652.463	-17.011

0.1	-89.473	-4414.414	-12.792
0.15	-56.660	-3468.411	4.002
0.2	-31.954	-2756.215	16.689
0.25	-11.549	-2168.035	27.223
0.3	6.277	-1654.296	36.511
0.35	22.467	-1187.841	45.100
0.4	37.616	-751.758	53.500
0.45	52.142	-335.004	62.957
0.5	66.376	32.280	113.302
0.55	80.609	69.588	493.623
0.6	95.136	78.854	910.567
0.65	110.284	87.218	1346.687
0.7	126.475	95.795	1813.154
0.75	144.301	105.076	2326.899
0.8	164.706	115.607	2915.082
0.85	189.411	128.292	3627.281
0.9	222.225	145.085	4573.284
0.91	230.482	149.304	4811.334
0.92	239.612	153.967	5074.542
0.93	249.850	159.195	5369.715
0.94	261.542	165.163	5706.819
0.95	275.225	172.144	6101.302
0.96	291.795	180.595	6579.042
0.97	312.936	191.373	7188.544
0.98	342.423	206.401	8038.702
0.99	392.308	231.815	9476.970

a. A heterogeneity factor is used.

Logit Transformed Responses



SELL

```

PROBIT Betul OF Total WITH Point_MFI
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		8
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

	Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LOGIT ^a	Point_MFI	.001	.004	.246	.805	-.007	.008
	Intercept	-.082	.263	-.312	.755	-.345	.181

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	13.611	6	.034 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_MFI	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	30.000	3	1	1.460	-.460	.487
	2	40.000	42	11	20.536	-9.536	.489
	3	50.000	227	112	111.531	.469	.491

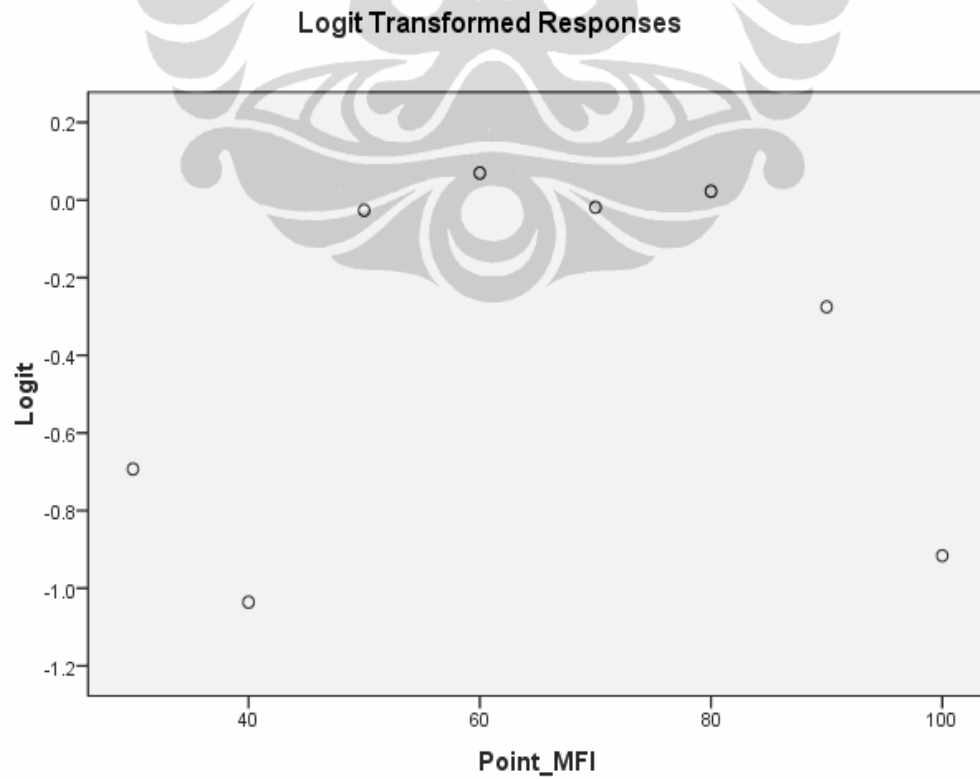
4	60.000	632	327	312.014	14.986	.494
5	70.000	747	370	370.558	-.558	.496
6	80.000	443	224	220.804	3.196	.498
7	90.000	95	41	47.576	-6.576	.501
8	100.000	7	2	3.522	-1.522	.503

Confidence Limits

		95% Confidence Limits for Point_MFI		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	-4763.202	.	.
	0.02	-4020.918	.	.
	0.03	-3582.152	.	.
	0.04	-3267.587	.	.
	0.05	-3021.022	.	.
	0.06	-2817.426	.	.
	0.07	-2643.442	.	.
	0.08	-2491.099	.	.
	0.09	-2355.252	.	.
	0.1	-2232.389	.	.
	0.15	-1744.122	.	.
	0.2	-1376.508	.	.
	0.25	-1072.879	.	.
	0.3	-807.634	.	.
	0.35	-566.723	.	.
	0.4	-341.310	.	.
	0.45	-125.164	.	.
	0.5	86.630	.	.
	0.55	298.424	.	.
	0.6	514.571	.	.
	0.65	739.983	.	.
	0.7	980.895	.	.

0.75	1246.140	.	.
0.8	1549.768	.	.
0.85	1917.382	.	.
0.9	2405.649	.	.
0.91	2528.512	.	.
0.92	2664.359	.	.
0.93	2816.702	.	.
0.94	2990.686	.	.
0.95	3194.282	.	.
0.96	3440.847	.	.
0.97	3755.413	.	.
0.98	4194.178	.	.
0.99	4936.462	.	.

a. A heterogeneity factor is used.



LAMPIRAN 9
Result SPSS 16.0 for Positive Volume Index

PVI

BUY

```
PROBIT Betul OF Total WITH Point_PVI
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		16
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	5	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_PVI	-5.221	1.515	-3.446	.001	-8.190	-2.251
Intercept	5.264	1.530	3.441	.001	3.734	6.793

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	51.816	14	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

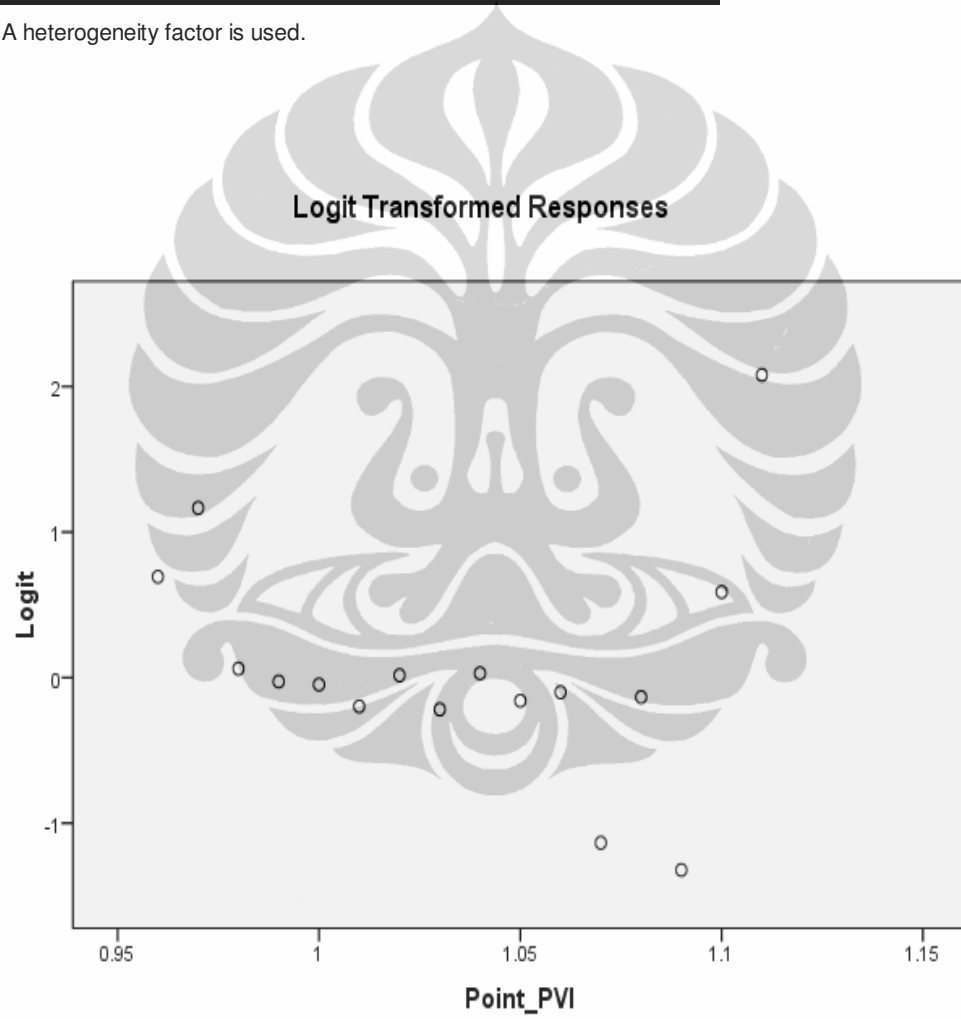
	Number	Point_PVI	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	.960	6	4	3.375	.625	.563
	2	.970	122	93	67.063	25.937	.550
	3	.980	293	151	157.265	-6.265	.537
	4	.990	371	183	194.307	-11.307	.524
	5	1.000	293	143	149.636	-6.636	.511
	6	1.010	284	128	141.333	-13.333	.498
	7	1.020	248	125	120.182	4.818	.485
	8	1.030	92	41	43.385	-2.385	.472
	9	1.040	67	34	30.726	3.274	.459
	10	1.050	126	58	56.153	1.847	.446
	11	1.060	80	38	34.624	3.376	.433
	12	1.070	37	9	15.541	-6.541	.420
	13	1.080	30	14	12.221	1.779	.407
	14	1.090	19	4	7.502	-3.502	.395
	15	1.100	14	9	5.354	3.646	.382
	16	1.110	9	8	3.332	4.668	.370

Confidence Limits

Probability	95% Confidence Limits for Point_PVI		
	Estimate	Lower Bound	Upper Bound
LOGIT ^a 0.01	1.888		
0.02	1.754		
0.03	1.674		
0.04	1.617		
0.05	1.572		
0.06	1.535		
0.07	1.504		
0.08	1.476		
0.09	1.451		
0.1	1.429		
0.15	1.340		
0.2	1.274		
0.25	1.219		
0.3	1.170		
0.35	1.127		
0.4	1.086		
0.45	1.047		
0.5	1.008		
0.55	.970		
0.6	.931		
0.65	.890		
0.7	.846		
0.75	.798		
0.8	.743		
0.85	.676		
0.9	.587		
0.91	.565		
0.92	.540		

0.93	.513		
0.94	.481		
0.95	.444		
0.96	.399		
0.97	.342		
0.98	.263		
0.99	.128		

a. A heterogeneity factor is used.



SELL

```

PROBIT Betul OF Total WITH Point_PVI
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		16
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	5	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_PVI	5.111	1.435	3.561	.000	2.298	7.923
Intercept	-5.181	1.450	-3.573	.000	-6.632	-3.731

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + BX$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	21.690	14	.085 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

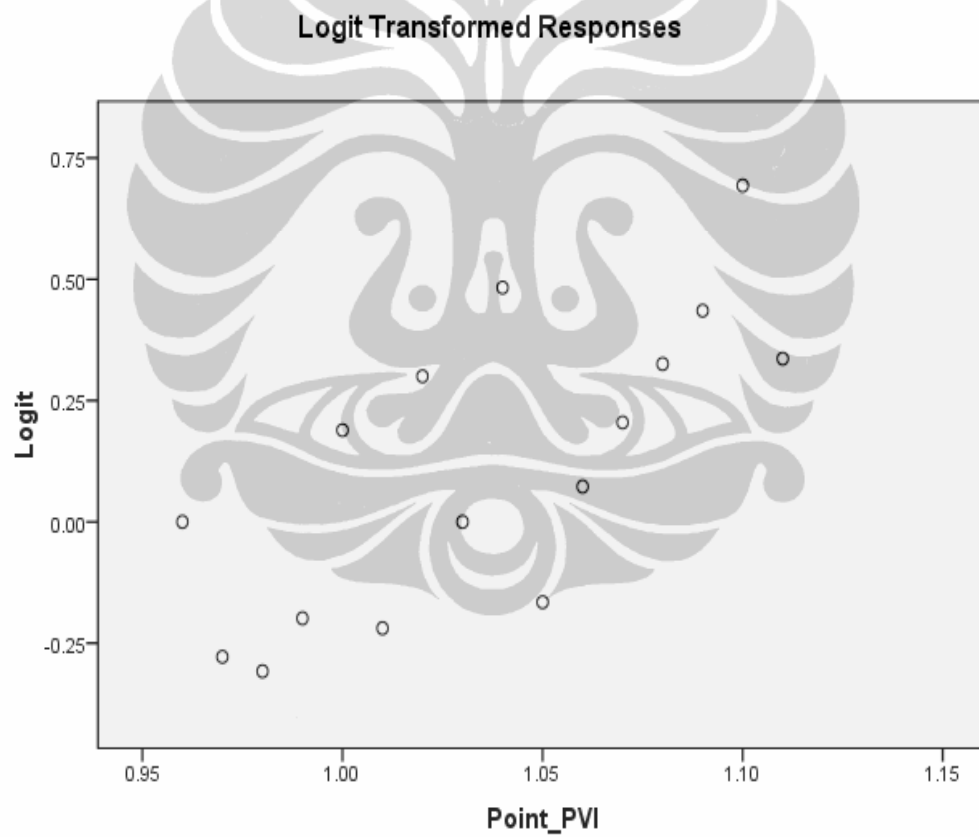
	Number	Point_PVI	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	.960	6	3	2.590	.410	.432
	2	.970	123	53	54.637	-1.637	.444
	3	.980	288	122	131.573	-9.573	.457
	4	.990	424	191	199.093	-8.093	.470
	5	1.000	329	180	158.678	21.322	.482
	6	1.010	229	102	113.372	-11.372	.495
	7	1.020	282	162	143.213	18.787	.508
	8	1.030	88	44	45.814	-1.814	.521
	9	1.040	76	47	40.535	6.465	.533
	10	1.050	109	50	59.519	-9.519	.546
	11	1.060	110	57	61.455	-4.455	.559
	12	1.070	49	27	27.991	-.991	.571
	13	1.080	31	18	18.095	-.095	.584
	14	1.090	28	17	16.690	.310	.596
	15	1.100	12	8	7.300	.700	.608
	16	1.110	12	7	7.445	-.445	.620

Confidence Limits

Probability	95% Confidence Limits for Point_PVI		
	Estimate	Lower Bound	Upper Bound
LOGIT ^a 0.01	.115	-2.567	.499
0.02	.252	-2.017	.577
0.03	.334	-1.692	.624
0.04	.392	-1.460	.657
0.05	.438	-1.277	.684
0.06	.475	-1.126	.705
0.07	.508	-.997	.724
0.08	.536	-.885	.740
0.09	.561	-.784	.754
0.1	.584	-.693	.767
0.15	.674	-.332	.819
0.2	.743	-.060	.858
0.25	.799	.165	.891
0.3	.848	.361	.920
0.35	.893	.538	.946
0.4	.935	.704	.971
0.45	.975	.859	.999
0.5	1.014	.984	1.053
0.55	1.053	1.027	1.189
0.6	1.093	1.054	1.346
0.65	1.135	1.079	1.511
0.7	1.180	1.105	1.689
0.75	1.229	1.134	1.885
0.8	1.285	1.166	2.109
0.85	1.353	1.205	2.381
0.9	1.444	1.257	2.743
0.91	1.467	1.270	2.834
0.92	1.492	1.285	2.934

0.93	1.520	1.301	3.047
0.94	1.552	1.319	3.176
0.95	1.590	1.341	3.327
0.96	1.636	1.367	3.509
0.97	1.694	1.401	3.742
0.98	1.775	1.447	4.067
0.99	1.913	1.526	4.616

a. A heterogeneity factor is used.



LAMPIRAN 10
Result SPSS 16.0 for Percentage Volume Oscillator

PVO**BUY**

```
PROBIT Betul OF Total WITH Point_PVO
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).
```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		9
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_PVO	-.003	.001	-2.225	.026	-.006	.000
Intercept	.001	.044	.028	.978	-.043	.045

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	7.875	7	.344 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

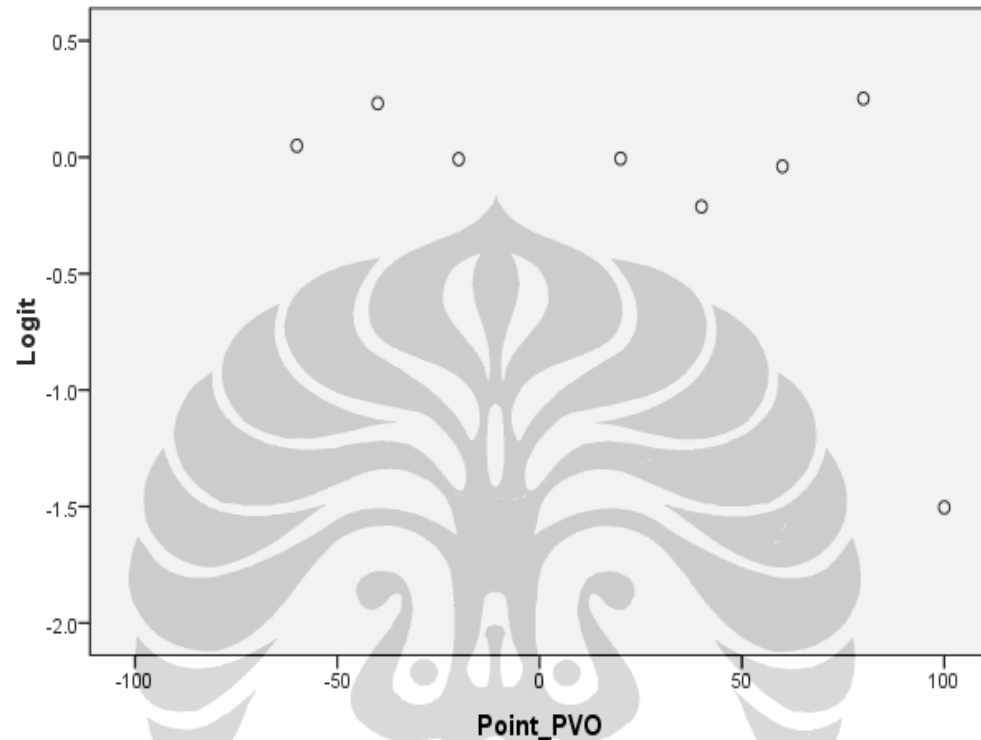
	Number	Point_PVO	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-80.000	1	1	.561	.439	.561
	2	-60.000	41	21	22.369	-1.369	.546
	3	-40.000	287	160	152.265	7.735	.531
	4	-20.000	683	340	352.044	-12.044	.515
	5	20.000	666	332	323.129	8.871	.485
	6	40.000	284	127	133.502	-6.502	.470
	7	60.000	102	50	46.413	3.587	.455
	8	80.000	16	9	7.041	1.959	.440
	9	100.000	11	2	4.677	-2.677	.425

Confidence Limits

		95% Confidence Limits for Point_PVO		
	Probability	Estimate	Lower Bound	Upper Bound
LOGIT	0.01	1518.562	808.198	12751.341
	0.02	1286.203	684.620	10797.375
	0.03	1148.855	611.562	9642.392
	0.04	1050.386	559.178	8814.353
	0.05	973.204	518.112	8165.321
	0.06	909.471	484.199	7629.398

0.07	855.009	455.214	7171.428
0.08	807.320	429.830	6770.425
0.09	764.796	407.193	6412.847
0.1	726.336	386.715	6089.449
0.15	573.492	305.294	4804.282
0.2	458.417	243.917	3836.762
0.25	363.372	193.127	3037.740
0.3	280.342	148.610	2339.875
0.35	204.928	107.909	1706.300
0.4	134.367	69.199	1114.114
0.45	66.706	29.661	548.690
0.5	.408	-67.791	53.361
0.55	-65.891	-579.984	-27.227
0.6	-133.551	-1145.737	-66.436
0.65	-204.113	-1737.986	-105.084
0.7	-279.526	-2371.583	-145.762
0.75	-362.556	-3069.459	-190.269
0.8	-457.602	-3868.486	-241.054
0.85	-572.677	-4836.010	-302.426
0.9	-725.520	-6121.179	-383.846
0.91	-763.980	-6444.578	-404.323
0.92	-806.505	-6802.155	-426.960
0.93	-854.193	-7203.159	-452.343
0.94	-908.656	-7661.129	-481.328
0.95	-972.388	-8197.053	-515.241
0.96	-1049.571	-8846.085	-556.306
0.97	-1148.040	-9674.124	-608.690
0.98	-1285.388	-10829.107	-681.748
0.99	-1517.747	-12783.074	-805.326

Logit Transformed Responses



SELL

```

PROBIT Betul OF Total WITH Point_PVO
/LOG NONE
/MODEL LOGIT
/PRINT FREQ CI

/CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		11
Rejected	Missing	0
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_PVO	.003	.001	2.484	.013	.001	.006
Intercept	-.026	.043	-.597	.551	-.068	.017

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	5.001	9	.834 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is greater than .150, no heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_PVO	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-80.000	1	1	.430	.570	.430
	2	-60.000	48	23	21.387	1.613	.446
	3	-40.000	330	150	152.299	-2.299	.462
	4	-20.000	739	349	352.902	-3.902	.478

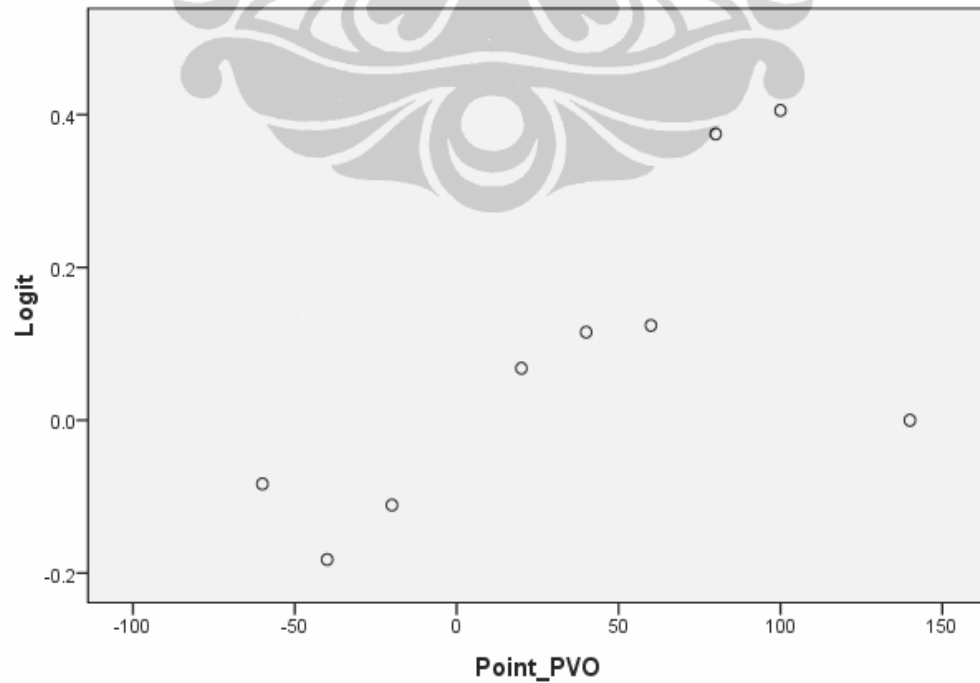
5	20.000	648	335	330.285	4.715	.510
6	40.000	278	147	146.163	.837	.526
7	60.000	113	60	61.221	-1.221	.542
8	80.000	27	16	15.058	.942	.558
9	100.000	5	3	2.868	.132	.574
10	120.000	2	0	1.178	-1.178	.589
11	140.000	2	1	1.209	-.209	.605

Confidence Limits

		95% Confidence Limits for Point_PVO		
		Estimate	Lower Bound	Upper Bound
LOGIT	0.01	-1420.163	-6737.520	-792.884
	0.02	-1201.586	-5701.471	-670.654
	0.03	-1072.385	-5089.071	-598.393
	0.04	-979.757	-4650.028	-546.580
	0.05	-907.153	-4305.900	-505.962
	0.06	-847.201	-4021.747	-472.418
	0.07	-795.969	-3778.928	-443.749
	0.08	-751.109	-3566.314	-418.642
	0.09	-711.107	-3376.727	-396.250
	0.1	-674.928	-3205.263	-375.995
	0.15	-531.151	-2523.896	-295.458
	0.2	-422.901	-2010.974	-234.746
	0.25	-333.494	-1587.430	-184.500
	0.3	-255.388	-1217.581	-140.454
	0.35	-184.449	-881.945	-100.166
	0.4	-118.073	-568.573	-61.798
	0.45	-54.425	-270.759	-22.332
0.5	7.941	-25.848	63.246	
0.55	70.307	33.810	334.077	
0.6	133.954	72.274	632.894	
0.65	200.330	110.445	946.462	

0.7	271.270	150.663	1282.169
0.75	349.375	194.677	1652.050
0.8	438.783	244.904	2075.612
0.85	547.032	305.606	2588.544
0.9	690.809	386.136	3269.919
0.91	726.988	406.390	3441.384
0.92	766.990	428.780	3630.972
0.93	811.850	453.886	3843.587
0.94	863.082	482.554	4086.407
0.95	923.034	516.097	4370.562
0.96	995.638	556.714	4714.690
0.97	1088.267	608.527	5153.734
0.98	1217.468	680.787	5766.135
0.99	1436.044	803.016	6802.185

Logit Transformed Responses



LAMPIRAN 11*Result SPSS 16.0 for Volume Accumulation Oscillator***VAO****BUY**

```

PROBIT Betul OF Total WITH Point_VAO
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		68
Rejected	Missing	0
	Number of Responses >	0
	Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	4	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_VAO	-.013	.016	-.790	.430	-.044	.019
Intercept	-.081	.104	-.780	.435	-.185	.023

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	167.602	66	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_VAO	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-14.200	2	2	1.049	.951	.525
	2	-14.000	19	7	9.956	-2.956	.524
	3	-13.800	10	2	5.233	-3.233	.523
	4	-13.600	1	1	.523	.477	.523
	5	-13.400	1	0	.522	-.522	.522
	6	-13.200	1	0	.521	-.521	.521
	7	-13.000	3	0	1.562	-1.562	.521
	8	-12.800	7	4	3.641	.359	.520
	9	-12.600	13	9	6.754	2.246	.520
	10	-12.400	6	3	3.114	-.114	.519
	11	-11.800	1	1	.517	.483	.517
	12	-11.600	1	0	.516	-.516	.516
	13	-11.400	10	5	5.158	-.158	.516
	14	-11.200	19	17	9.788	7.212	.515
	15	-11.000	11	9	5.660	3.340	.515
	16	-10.800	19	11	9.764	1.236	.514
	17	-10.600	9	6	4.619	1.381	.513
	18	-10.400	11	4	5.639	-1.639	.513
	19	-10.200	20	13	10.240	2.760	.512
	20	-10.000	5	4	2.557	1.443	.511

21	-9.800	26	12	13.279	-1.279	.511
22	-9.600	18	6	9.182	-3.182	.510
23	-9.400	38	18	19.360	-1.360	.509
24	-9.200	13	7	6.615	.385	.509
25	-9.000	16	6	8.131	-2.131	.508
26	-8.800	7	4	3.553	.447	.508
27	-8.400	5	4	2.532	1.468	.506
28	-8.200	27	14	13.653	.347	.506
29	-8.000	27	17	13.636	3.364	.505
30	-7.800	33	16	16.646	-.646	.504
31	-7.600	74	38	37.280	.720	.504
32	-7.400	105	32	52.830	-20.830	.503
33	-7.200	72	42	36.181	5.819	.503
34	-7.000	93	39	46.675	-7.675	.502
35	-6.800	74	27	37.093	-10.093	.501
36	-6.600	76	33	38.047	-5.047	.501
37	-6.400	21	8	10.500	-2.500	.500
38	-6.200	4	2	1.997	.003	.499
39	-6.000	27	21	13.466	7.534	.499
40	-5.800	35	15	17.433	-2.433	.498
41	-5.600	13	10	6.467	3.533	.497
42	-5.400	58	40	28.816	11.184	.497
43	-5.200	191	107	94.773	12.227	.496
44	-5.000	87	36	43.114	-7.114	.496
45	-4.800	97	65	48.008	16.992	.495
46	-4.600	80	38	39.544	-1.544	.494
47	-4.400	105	48	51.835	-3.835	.494
48	-4.200	41	28	20.215	7.785	.493
49	-4.000	82	40	40.377	-.377	.492
50	-3.800	55	28	27.048	.952	.492
51	-3.600	29	16	14.243	1.757	.491

52	-3.400	36	7	17.658	-10.658	.491
53	-3.200	11	4	5.389	-1.389	.490
54	-3.000	11	8	5.382	2.618	.489
55	-2.800	7	4	3.420	.580	.489
56	-2.600	3	2	1.464	.536	.488
57	-2.400	2	0	.975	-.975	.487
58	-2.000	10	7	4.861	2.139	.486
59	-1.800	26	18	12.622	5.378	.485
60	-1.600	41	14	19.878	-5.878	.485
61	-1.400	36	18	17.431	.569	.484
62	-1.200	32	17	15.474	1.526	.484
63	-1.000	40	20	19.317	.683	.483
64	-.800	22	3	10.611	-7.611	.482
65	-.200	2	0	.961	-.961	.480
66	.200	4	2	1.917	.083	.479
67	.400	2	2	.957	1.043	.479
68	.600	8	1	3.823	-2.823	.478

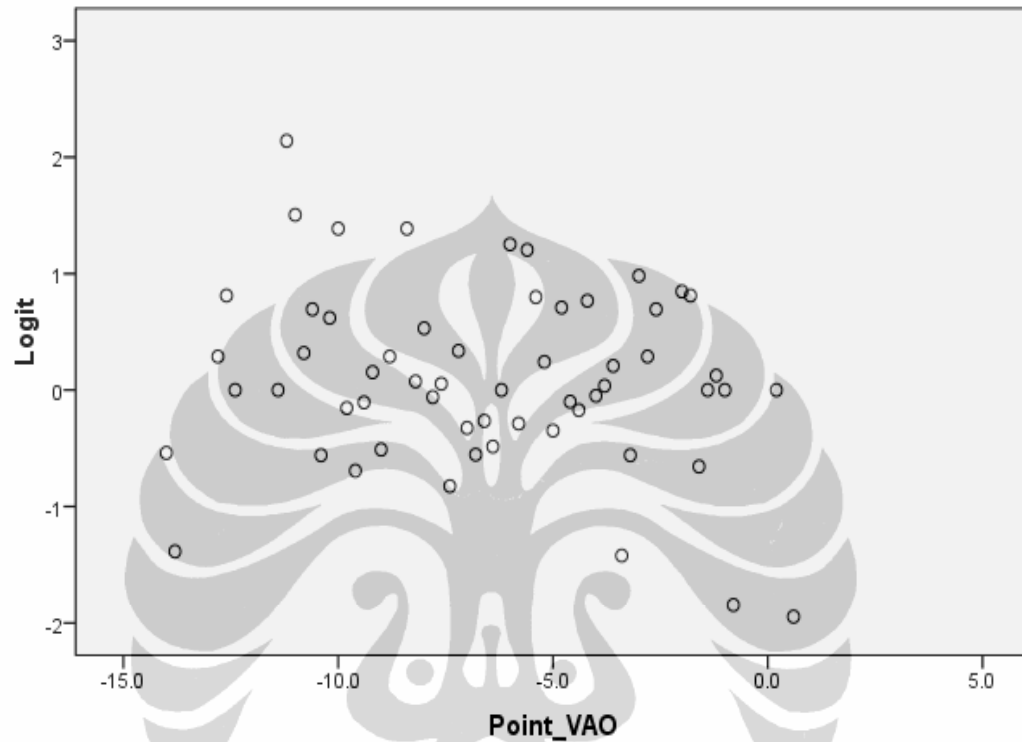
Confidence Limits

		95% Confidence Limits for Point_VAO		
		Estimate	Lower Bound	Upper Bound
LOGIT ^a	0.01	357.201	.	.
	0.02	301.550	.	.
	0.03	268.654	.	.
	0.04	245.071	.	.
	0.05	226.585	.	.
	0.06	211.321	.	.
	0.07	198.277	.	.
	0.08	186.855	.	.
	0.09	176.670	.	.
	0.1	167.459	.	.

0.15	130.852
0.2	103.291
0.25	80.527
0.3	60.641
0.35	42.580
0.4	25.680
0.45	9.475
0.5	-6.404
0.55	-22.283
0.6	-38.488
0.65	-55.388
0.7	-73.450
0.75	-93.336
0.8	-116.100
0.85	-143.661
0.9	-180.267
0.91	-189.479
0.92	-199.663
0.93	-211.085
0.94	-224.129
0.95	-239.393
0.96	-257.879
0.97	-281.463
0.98	-314.358
0.99	-370.009

a. A heterogeneity factor is used.

Logit Transformed Responses



SELL

```

PROBIT Betul OF Total WITH Point_VAO
  /LOG NONE
  /MODEL LOGIT
  /PRINT FREQ CI

  /CRITERIA P(0.15) ITERATE(20) STEPLIMIT(.1).

```

Probit Analysis

[DataSet0]

Warnings

Relative Median Potency Estimates are not displayed because there is no grouping variable in the model.

Data Information

		N of Cases
Valid		65
Rejected	Missing	3
	Number of Responses > Number of Subjects	0
Control Group		0

Convergence Information

	Number of Iterations	Optimal Solution Found
LOGIT	5	Yes

Parameter Estimates

Parameter	Estimate	Std. Error	Z	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LOGIT ^a Point_VAO	-.023	.015	-1.493	.135	-.053	.007
Intercept	-.152	.099	-1.531	.126	-.251	-.053

a. LOGIT model: $\text{LOG}(p/(1-p)) = \text{Intercept} + \text{BX}$

Chi-Square Tests

		Chi-Square	df ^a	Sig.
LOGIT	Pearson Goodness-of-Fit Test	178.189	63	.000 ^b

a. Statistics based on individual cases differ from statistics based on aggregated cases.

b. Since the significance level is less than .150, a heterogeneity factor is used in the calculation of confidence limits.

Cell Counts and Residuals

	Number	Point_VAO	Number of Subjects	Observed Responses	Expected Responses	Residual	Probability
LOGIT	1	-14.200	7	4	3.801	.199	.543
	2	-14.000	28	9	15.171	-6.171	.542
	3	-13.800	13	9	7.029	1.971	.541

4	-13.600	4	1	2.158	-1.158	.540
5	-13.000	1	1	.536	.464	.536
6	-12.800	7	6	3.745	2.255	.535
7	-12.600	19	13	10.144	2.856	.534
8	-12.400	2	1	1.065	-.065	.533
9	-12.000	3	3	1.591	1.409	.530
10	-11.600	1	1	.528	.472	.528
11	-11.400	13	6	6.852	-.852	.527
12	-11.200	31	15	16.304	-1.304	.526
13	-11.000	6	4	3.149	.851	.525
14	-10.800	23	9	12.044	-3.044	.524
15	-10.600	3	2	1.568	.432	.523
16	-10.400	14	5	7.299	-2.299	.521
17	-10.200	4	2	2.081	-.081	.520
18	-10.000	7	2	3.634	-1.634	.519
19	-9.800	20	9	10.359	-1.359	.518
20	-9.600	21	11	10.853	.147	.517
21	-9.400	33	18	17.017	.983	.516
22	-9.200	18	11	9.261	1.739	.515
23	-9.000	14	11	7.187	3.813	.513
24	-8.800	2	2	1.024	.976	.512
25	-8.600	5	4	2.556	1.444	.511
26	-8.400	2	1	1.020	-.020	.510
27	-8.200	19	6	9.668	-3.668	.509
28	-8.000	39	16	19.799	-3.799	.508
29	-7.800	36	25	18.235	6.765	.507
30	-7.600	69	36	34.872	1.128	.505
31	-7.400	70	49	35.298	13.702	.504
32	-7.200	80	39	40.249	-1.249	.503
33	-7.000	105	46	52.707	-6.707	.502
34	-6.800	79	37	39.565	-2.565	.501

35	-6.600	72	37	35.977	1.023	.500
36	-6.400	22	17	10.968	6.032	.499
37	-6.200	3	2	1.492	.508	.497
38	-6.000	17	9	8.436	.564	.496
39	-5.800	32	23	15.844	7.156	.495
40	-5.600	31	4	15.313	-11.313	.494
41	-5.400	59	24	29.077	-5.077	.493
42	-5.200	225	97	110.632	-13.632	.492
43	-5.000	128	72	62.791	9.209	.491
44	-4.800	101	42	49.431	-7.431	.489
45	-4.600	112	47	54.687	-7.687	.488
46	-4.400	90	55	43.842	11.158	.487
47	-4.200	38	15	18.468	-3.468	.486
48	-4.000	65	48	31.515	16.485	.485
49	-3.800	54	25	26.120	-1.120	.484
50	-3.600	30	15	14.477	.523	.483
51	-3.400	34	15	16.369	-1.369	.481
52	-3.200	11	9	5.283	3.717	.480
53	-3.000	19	2	9.104	-7.104	.479
54	-2.800	9	1	4.302	-3.302	.478
55	-2.600	5	4	2.384	1.616	.477
56	-2.000	17	2	8.049	-6.049	.473
57	-1.800	38	21	17.948	3.052	.472
58	-1.600	40	16	18.847	-2.847	.471
59	-1.400	38	20	17.862	2.138	.470
60	-1.200	40	11	18.756	-7.756	.469
61	-1.000	37	15	17.307	-2.307	.468
62	-.800	15	12	6.999	5.001	.467
63	.200	1	1	.461	.539	.461
64	.400	6	5	2.759	2.241	.460
65	.600	9	8	4.128	3.872	.459

Confidence Limits

		95% Confidence Limits for Point_VAO		
	Probability	Estimate	<i>Lower Bound</i>	<i>Upper Bound</i>
LOGIT ^a	0.01	194.609	.	.
	0.02	163.805	.	.
	0.03	145.597	.	.
	0.04	132.543	.	.
	0.05	122.310	.	.
	0.06	113.861	.	.
	0.07	106.641	.	.
	0.08	100.319	.	.
	0.09	94.681	.	.
	0.1	89.583	.	.
	0.15	69.320	.	.
	0.2	54.064	.	.
	0.25	41.464	.	.
	0.3	30.456	.	.
	0.35	20.459	.	.
	0.4	11.104	.	.
	0.45	2.134	.	.
	0.5	-6.655	.	.
	0.55	-15.444	.	.
	0.6	-24.414	.	.
	0.65	-33.768	.	.
	0.7	-43.766	.	.
	0.75	-54.774	.	.
	0.8	-67.374	.	.
	0.85	-82.630	.	.
	0.9	-102.892	.	.
	0.91	-107.991	.	.
	0.92	-113.629	.	.

0.93	-119.951	.	.
0.94	-127.171	.	.
0.95	-135.620	.	.
0.96	-145.852	.	.
0.97	-158.906	.	.
0.98	-177.115	.	.
0.99	-207.919	.	.

a. A heterogeneity factor is used.

