

Time	U_in(V)	I_in(A)	P_in(W)	Freq_in(Hz)	V_L(V)	IF(A)	IL(A)	IK(A)
2009-07-1	277.58	0	0	60	10.21	0	0	0
2009-07-1	277.44	0.398	109.59	60	146.07	0.09	0.18	0.09
2009-07-1	277.43	0.399	109.61	60	145.93	0.09	0.18	0.09
2009-07-1	277.42	0.399	109.76	60	146.08	0.09	0.18	0.09
2009-07-1	277.41	0.4	109.87	60	146.1	0.09	0.18	0.09
2009-07-1	277.41	0.4	110.01	60	146.22	0.09	0.18	0.09
2009-07-1	277.41	0.4	110.04	60	146.24	0.09	0.18	0.09
2009-07-1	277.41	0.4	110.12	60	146.17	0.09	0.18	0.09
2009-07-1	277.4	0.401	110.13	60	146.17	0.09	0.18	0.09
2009-07-1	277.4	0.401	110.14	60	146.03	0.09	0.18	0.09
2009-07-1	277.37	0.401	110.13	60	146.08	0.09	0.18	0.09
2009-07-1	277.38	0.4	110.09	60	145.83	0.09	0.18	0.09
2009-07-1	277.38	0.4	110.05	60	145.86	0.09	0.18	0.09
2009-07-1	277.37	0.4	109.99	60	145.58	0.09	0.18	0.09
2009-07-1	277.4	0.4	109.92	60	145.64	0.09	0.18	0.09
2009-07-1	277.4	0.4	109.85	60	145.51	0.09	0.18	0.09
2009-07-1	277.41	0.399	109.75	60	145.15	0.09	0.18	0.09
2009-07-1	277.4	0.399	109.66	60	145.26	0.09	0.18	0.09
2009-07-1	277.41	0.399	109.6	60	144.92	0.09	0.18	0.09
2009-07-1	277.4	0.398	109.48	60	145.01	0.09	0.18	0.09
2009-07-1	277.43	0.398	109.4	60	144.62	0.09	0.18	0.09
2009-07-1	277.43	0.398	109.31	60	144.72	0.09	0.18	0.09
2009-07-1	277.4	0.397	109.21	60	144.35	0.09	0.18	0.09
2009-07-1	277.43	0.397	109.13	60	144.51	0.09	0.18	0.09
2009-07-1	277.41	0.397	109.03	60	144.26	0.09	0.18	0.09
2009-07-1	277.61	0	0	60	0	0	0	0
2009-07-1	277.6	0	0	60	0	0	0	0
2009-07-1	277.61	0	0	60	0	0	0	0
2009-07-1	277.45	0.397	109.24	60	144.89	0.09	0.18	0.1
2009-07-1	277.41	0.397	109.14	60	144.69	0.09	0.18	0.09
2009-07-1	277.42	0.397	109.07	60	144.69	0.09	0.18	0.1
2009-07-1	277.41	0.396	109	60	144.48	0.09	0.18	0.1
2009-07-1	277.39	0.396	108.9	60	144.51	0.09	0.18	0.1
2009-07-1	277.4	0.396	108.79	60	144.28	0.09	0.18	0.09
2009-07-1	277.4	0.395	108.7	60	144.29	0.09	0.18	0.1
2009-07-1	277.4	0.395	108.6	60	144.05	0.09	0.18	0.09
2009-07-1	277.41	0.395	108.46	60	143.9	0.09	0.18	0.09
2009-07-1	277.41	0.394	108.37	60	143.87	0.09	0.18	0.1
2009-07-1	277.41	0.394	108.23	60	143.69	0.09	0.18	0.09
2009-07-1	277.41	0.393	108.13	60	143.65	0.09	0.18	0.1
2009-07-1	277.39	0.393	108.05	60	143.52	0.09	0.18	0.09
2009-07-1	277.39	0.393	107.98	60	143.49	0.09	0.18	0.1
2009-07-1	277.38	0.393	107.88	60	143.37	0.09	0.18	0.09
2009-07-1	277.4	0.392	107.81	60	143.34	0.09	0.18	0.1
2009-07-1	277.41	0.392	107.73	60	143.3	0.09	0.18	0.09
2009-07-1	277.42	0.392	107.65	60	143.1	0.09	0.18	0.09

2009-07-1	277.4	0.391	107.59	60	143.05	0.09	0.18	0.09
2009-07-1	277.41	0.391	107.53	60	143.1	0.09	0.18	0.09
2009-07-1	277.44	0.391	107.48	60	142.91	0.09	0.18	0.09
2009-07-1	277.42	0.391	107.4	60	142.96	0.09	0.18	0.09
2009-07-1	277.42	0.391	107.35	60	142.7	0.09	0.18	0.09
2009-07-1	277.41	0.39	107.29	60	142.83	0.09	0.18	0.09
2009-07-1	277.4	0.39	107.24	60	142.6	0.09	0.18	0.09
2009-07-1	277.41	0.39	107.19	60	142.73	0.09	0.18	0.09
2009-07-1	277.41	0.39	107.15	60	142.5	0.09	0.18	0.09
2009-07-1	277.42	0.39	107.1	60	142.56	0.09	0.18	0.09
2009-07-1	277.39	0.39	107.07	60	142.42	0.09	0.18	0.09
2009-07-1	277.41	0.389	107.04	60	142.56	0.09	0.18	0.09
2009-07-1	277.42	0.389	106.99	60	142.66	0.09	0.18	0.09
2009-07-1	277.44	0.389	106.94	60	142.39	0.09	0.18	0.09
2009-07-1	277.4	0.389	106.89	60	142.49	0.09	0.18	0.09
2009-07-1	277.41	0.389	106.88	60	142.57	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.82	60	142.31	0.09	0.18	0.09
2009-07-1	277.41	0.389	106.77	60	142.35	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.74	60	142.34	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.69	60	142.13	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.65	60	142.17	0.09	0.18	0.09
2009-07-1	277.37	0.388	106.62	60	142.19	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.57	60	141.99	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.54	60	142.09	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.55	60	141.95	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.53	60	142.04	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.54	60	142.04	0.09	0.18	0.1
2009-07-1	277.44	0.388	106.52	60	141.97	0.09	0.18	0.09
2009-07-1	277.43	0.388	106.5	60	142.01	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.47	60	141.93	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.47	60	141.94	0.09	0.18	0.09
2009-07-1	277.42	0.387	106.45	60	141.98	0.09	0.18	0.1
2009-07-1	277.45	0.387	106.43	60	141.9	0.09	0.18	0.1
2009-07-1	277.45	0.387	106.42	60	141.97	0.09	0.18	0.1
2009-07-1	277.44	0.387	106.42	60	141.96	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.37	60	141.83	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.4	60	141.96	0.09	0.18	0.1
2009-07-1	277.4	0.387	106.39	60	141.9	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.37	60	141.78	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.36	60	141.94	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.34	60	141.8	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.33	60	141.65	0.09	0.18	0.1
2009-07-1	277.41	0.387	106.31	60	141.83	0.09	0.18	0.1
2009-07-1	277.4	0.387	106.29	60	141.69	0.09	0.18	0.1
2009-07-1	277.4	0.387	106.29	60	141.76	0.09	0.18	0.1
2009-07-1	277.41	0.387	106.27	60	141.43	0.09	0.18	0.1
2009-07-1	277.41	0.387	106.28	60	141.74	0.09	0.18	0.1

2009-07-1	277.42	0.387	106.24	60	141.49	0.09	0.18	0.1
2009-07-1	277.44	0.387	106.24	60	141.58	0.09	0.18	0.1
2009-07-1	277.39	0.387	106.26	60	141.45	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.23	60	141.28	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.2	60	141.51	0.09	0.18	0.1
2009-07-1	277.41	0.387	106.24	60	141.42	0.09	0.18	0.1
2009-07-1	277.44	0.387	106.24	60	141.33	0.09	0.18	0.1
2009-07-1	277.4	0.387	106.2	60	141.48	0.09	0.18	0.1
2009-07-1	277.4	0.387	106.22	60	141.35	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.24	60	141.31	0.09	0.18	0.09
2009-07-1	277.42	0.387	106.27	60	141.39	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.32	60	141.46	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.31	60	141.41	0.09	0.18	0.09
2009-07-1	277.43	0.387	106.36	60	141.43	0.09	0.18	0.1
2009-07-1	277.42	0.387	106.34	60	141.33	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.35	60	141.43	0.09	0.18	0.09
2009-07-1	277.42	0.387	106.34	60	141.46	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.34	60	141.48	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.35	60	141.52	0.09	0.18	0.09
2009-07-1	277.43	0.387	106.33	60	141.37	0.09	0.18	0.09
2009-07-1	277.42	0.387	106.33	60	141.35	0.09	0.18	0.1
2009-07-1	277.43	0.387	106.32	60	141.32	0.09	0.18	0.09
2009-07-1	277.45	0.387	106.3	60	141.33	0.09	0.18	0.1
2009-07-1	277.44	0.387	106.35	60	141.45	0.09	0.18	0.09
2009-07-1	277.45	0.387	106.38	60	141.32	0.09	0.18	0.1
2009-07-1	277.44	0.387	106.39	60	141.43	0.09	0.18	0.09
2009-07-1	277.43	0.387	106.41	60	141.4	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.4	60	141.39	0.09	0.18	0.09
2009-07-1	277.41	0.387	106.37	60	141.33	0.09	0.18	0.09
2009-07-1	277.43	0.387	106.37	60	141.3	0.09	0.18	0.09
2009-07-1	277.46	0.387	106.37	60	141.28	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.37	60	141.43	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.37	60	141.3	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.4	60	141.3	0.09	0.18	0.09
2009-07-1	277.45	0.387	106.43	60	141.46	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.45	60	141.37	0.09	0.18	0.09
2009-07-1	277.44	0.387	106.47	60	141.37	0.09	0.18	0.09
2009-07-1	277.44	0.388	106.49	60	141.61	0.09	0.18	0.09
2009-07-1	277.44	0.388	106.51	60	141.74	0.09	0.18	0.1
2009-07-1	277.45	0.388	106.53	60	141.55	0.09	0.18	0.09
2009-07-1	277.44	0.388	106.51	60	141.77	0.09	0.18	0.1
2009-07-1	277.47	0.388	106.51	60	141.6	0.09	0.18	0.09
2009-07-1	277.47	0.388	106.51	60	141.61	0.09	0.18	0.09
2009-07-1	277.47	0.388	106.54	60	141.74	0.09	0.18	0.09
2009-07-1	277.45	0.388	106.55	60	141.63	0.09	0.18	0.09
2009-07-1	277.43	0.388	106.57	60	141.81	0.09	0.18	0.1
2009-07-1	277.45	0.388	106.6	60	141.9	0.09	0.18	0.1

2009-07-1	277.44	0.388	106.59	60	141.83	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.61	60	141.72	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.61	60	141.77	0.09	0.18	0.09
2009-07-1	277.44	0.388	106.61	60	141.91	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.6	60	141.81	0.09	0.18	0.09
2009-07-1	277.38	0.388	106.58	60	141.77	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.6	60	141.78	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.58	60	141.72	0.09	0.18	0.1
2009-07-1	277.43	0.388	106.57	60	141.78	0.09	0.18	0.1
2009-07-1	277.44	0.388	106.6	60	141.72	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.59	60	141.7	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.61	60	141.72	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.62	60	141.78	0.09	0.18	0.1
2009-07-1	277.43	0.388	106.62	60	141.74	0.09	0.18	0.1
2009-07-1	277.43	0.388	106.61	60	141.54	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.58	60	141.65	0.09	0.18	0.1
2009-07-1	277.45	0.388	106.6	60	141.51	0.09	0.18	0.1
2009-07-1	277.46	0.388	106.63	60	141.76	0.09	0.18	0.1
2009-07-1	277.46	0.388	106.63	60	141.78	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.64	60	141.54	0.09	0.18	0.1
2009-07-1	277.46	0.388	106.61	60	141.5	0.09	0.18	0.1
2009-07-1	277.44	0.388	106.62	60	141.78	0.09	0.18	0.1
2009-07-1	277.44	0.388	106.61	60	141.56	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.58	60	141.63	0.09	0.18	0.1
2009-07-1	277.46	0.388	106.58	60	141.67	0.09	0.18	0.1
2009-07-1	277.44	0.388	106.55	60	141.64	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.55	60	141.55	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.56	60	141.41	0.09	0.18	0.1
2009-07-1	277.43	0.388	106.53	60	141.42	0.09	0.18	0.1
2009-07-1	277.4	0.388	106.54	60	141.3	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.53	60	141.48	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.48	60	141.28	0.09	0.18	0.09
2009-07-1	277.43	0.388	106.49	60	141.34	0.09	0.18	0.1
2009-07-1	277.38	0.388	106.48	60	141.18	0.09	0.18	0.09
2009-07-1	277.38	0.388	106.48	60	141.26	0.09	0.18	0.1
2009-07-1	277.43	0.388	106.49	60	141.22	0.09	0.18	0.09
2009-07-1	277.43	0.388	106.48	60	141.21	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.48	60	141.23	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.51	60	141.29	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.52	60	141.36	0.09	0.18	0.1
2009-07-1	277.4	0.388	106.54	60	141.31	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.54	60	141.32	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.54	60	141.32	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.55	60	141.31	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.52	60	141.22	0.09	0.18	0.1
2009-07-1	277.4	0.388	106.51	60	141.22	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.49	60	141.18	0.09	0.18	0.1

2009-07-1	277.42	0.388	106.46	60	141.12	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.47	60	141.2	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.49	60	141.19	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.46	60	141.23	0.09	0.18	0.09
2009-07-1	277.41	0.388	106.5	60	141.39	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.51	60	141.26	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.5	60	141.25	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.51	60	141.45	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.52	60	141.41	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.53	60	141.27	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.53	60	141.45	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.56	60	141.42	0.09	0.18	0.09
2009-07-1	277.41	0.388	106.55	60	141.56	0.09	0.18	0.09
2009-07-1	277.41	0.388	106.56	60	141.39	0.09	0.18	0.09
2009-07-1	277.41	0.388	106.57	60	141.62	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.56	60	141.4	0.09	0.18	0.09
2009-07-1	277.41	0.388	106.55	60	141.45	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.54	60	141.4	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.55	60	141.61	0.09	0.18	0.1
2009-07-1	277.4	0.388	106.57	60	141.47	0.09	0.18	0.09
2009-07-1	277.4	0.388	106.56	60	141.57	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.59	60	141.68	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.61	60	141.58	0.09	0.18	0.09
2009-07-1	277.42	0.388	106.62	60	141.68	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.61	60	141.65	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.64	60	141.6	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.63	60	141.69	0.09	0.18	0.1
2009-07-1	277.42	0.388	106.64	60	141.65	0.09	0.18	0.1
2009-07-1	277.41	0.388	106.66	60	141.65	0.09	0.18	0.09
2009-07-1	277.39	0.388	106.68	60	141.74	0.09	0.18	0.1
2009-07-1	277.39	0.388	106.7	60	141.7	0.09	0.18	0.1
2009-07-1	277.4	0.388	106.72	60	141.79	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.74	60	141.69	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.75	60	141.81	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.74	60	141.78	0.09	0.18	0.1
2009-07-1	277.41	0.389	106.76	60	141.79	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.76	60	141.77	0.09	0.18	0.1
2009-07-1	277.39	0.389	106.77	60	141.81	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.77	60	141.7	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.76	60	141.73	0.09	0.18	0.1
2009-07-1	277.38	0.389	106.76	60	141.56	0.09	0.18	0.1
2009-07-1	277.38	0.389	106.77	60	141.65	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.79	60	141.65	0.09	0.18	0.1
2009-07-1	277.39	0.389	106.79	60	141.48	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.8	60	141.76	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.77	60	141.74	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.77	60	141.59	0.09	0.18	0.1

2009-07-1	277.41	0.389	106.78	60	141.59	0.09	0.18	0.1
2009-07-1	277.41	0.389	106.77	60	141.69	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.78	60	141.69	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.79	60	141.49	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.79	60	141.67	0.09	0.18	0.1
2009-07-1	277.41	0.389	106.77	60	141.49	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.78	60	141.56	0.09	0.18	0.1
2009-07-1	277.39	0.389	106.76	60	141.43	0.09	0.18	0.1
2009-07-1	277.39	0.389	106.76	60	141.4	0.09	0.18	0.09
2009-07-1	277.42	0.389	106.78	60	141.51	0.09	0.18	0.1
2009-07-1	277.4	0.389	106.8	60	141.45	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.79	60	141.58	0.09	0.18	0.1
2009-07-1	277.42	0.389	106.83	60	141.52	0.09	0.18	0.1
2009-07-1	277.41	0.389	106.84	60	141.54	0.09	0.18	0.09
2009-07-1	277.38	0.389	106.85	60	141.61	0.09	0.18	0.1
2009-07-1	277.38	0.389	106.86	60	141.53	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.84	60	141.56	0.09	0.18	0.09
2009-07-1	277.4	0.389	106.87	60	141.58	0.09	0.18	0.1
2009-07-1	277.37	0.389	106.88	60	141.59	0.09	0.18	0.09
2009-07-1	277.37	0.389	106.91	60	141.53	0.09	0.18	0.09
2009-07-1	277.38	0.389	106.91	60	141.64	0.09	0.18	0.09
2009-07-1	277.37	0.389	106.94	60	141.72	0.09	0.18	0.09
2009-07-1	277.38	0.389	106.95	60	141.64	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.94	60	141.76	0.09	0.18	0.09
2009-07-1	277.4	0.389	106.92	60	141.67	0.09	0.18	0.09
2009-07-1	277.41	0.389	106.94	60	141.74	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.9	60	141.73	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.93	60	141.85	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.94	60	141.69	0.09	0.18	0.09
2009-07-1	277.41	0.389	106.95	60	141.71	0.09	0.18	0.09
2009-07-1	277.41	0.389	106.99	60	141.95	0.09	0.18	0.09
2009-07-1	277.39	0.39	107	60	141.77	0.09	0.18	0.09
2009-07-1	277.39	0.389	106.99	60	141.79	0.09	0.18	0.09
2009-07-1	277.38	0.39	107.01	60	141.9	0.09	0.18	0.09
2009-07-1	277.4	0.39	107.02	60	142.04	0.09	0.18	0.09
2009-07-1	277.41	0.39	107	60	141.82	0.09	0.18	0.09
2009-07-1	277.43	0.389	107	60	141.92	0.09	0.18	0.09
2009-07-1	277.41	0.39	107	60	142.04	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.02	60	141.81	0.09	0.18	0.09
2009-07-1	277.38	0.39	107.06	60	141.93	0.09	0.18	0.09
2009-07-1	277.39	0.39	107.07	60	142.05	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.07	60	141.89	0.09	0.18	0.09
2009-07-1	277.41	0.39	107.09	60	142.06	0.09	0.18	0.09
2009-07-1	277.38	0.39	107.08	60	142.15	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.09	60	141.99	0.09	0.18	0.09
2009-07-1	277.39	0.39	107.09	60	142.11	0.09	0.18	0.09
2009-07-1	277.38	0.39	107.08	60	142.17	0.09	0.18	0.1

2009-07-1	277.4	0.39	107.09	60	142.09	0.09	0.18	0.09
2009-07-1	277.4	0.39	107.1	60	142.16	0.09	0.18	0.1
2009-07-1	277.41	0.39	107.1	60	142.18	0.09	0.18	0.1
2009-07-1	277.4	0.39	107.06	60	142.13	0.09	0.18	0.09
2009-07-1	277.4	0.39	107.09	60	142.23	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.1	60	142.23	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.1	60	142.26	0.09	0.18	0.09
2009-07-1	277.37	0.39	107.1	60	142.3	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.12	60	142.26	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.12	60	142.15	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.12	60	142.23	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.08	60	142.13	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.09	60	142.26	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.1	60	142.12	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.08	60	142.25	0.09	0.18	0.1
2009-07-1	277.36	0.39	107.1	60	142.2	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.1	60	142.25	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.09	60	142.17	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.1	60	142.26	0.09	0.18	0.1
2009-07-1	277.4	0.39	107.08	60	142.15	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.07	60	142.01	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.05	60	142.22	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.04	60	142.11	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.05	60	141.99	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.07	60	142.21	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.04	60	142.09	0.09	0.18	0.1
2009-07-1	277.35	0.39	107.06	60	142.19	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.07	60	141.99	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.06	60	142.19	0.09	0.18	0.1
2009-07-1	277.37	0.39	107.09	60	142.05	0.09	0.18	0.1
2009-07-1	277.38	0.39	107.09	60	142.13	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.08	60	141.98	0.09	0.18	0.1
2009-07-1	277.41	0.39	107.09	60	142.06	0.09	0.18	0.1
2009-07-1	277.39	0.39	107.06	60	142.03	0.09	0.18	0.1
2009-07-1	277.4	0.39	107.05	60	142.01	0.09	0.18	0.1
2009-07-1	277.4	0.39	107.05	60	141.87	0.09	0.18	0.1
2009-07-1	277.41	0.39	107.04	60	141.84	0.09	0.18	0.09
2009-07-1	254.88	0.423	107.14	60	141.9	0.09	0.18	0.1
2009-07-1	242.22	0.445	107.14	60	141.81	0.09	0.18	0.09
2009-07-1	240.99	0.447	107.14	60	141.77	0.09	0.18	0.09
2009-07-1	241.01	0.447	107.15	60	141.79	0.09	0.18	0.1
2009-07-1	241.01	0.447	107.09	60	141.76	0.09	0.18	0.09
2009-07-1	241	0.447	107.08	60	141.7	0.09	0.18	0.1
2009-07-1	241	0.447	107.07	60	141.6	0.09	0.18	0.09
2009-07-1	241	0.447	107.08	60	141.66	0.09	0.18	0.09
2009-07-1	241.02	0.447	107.08	60	141.61	0.09	0.18	0.1
2009-07-1	241	0.447	107.09	60	141.59	0.09	0.18	0.09

2009-07-1	241.02	0.447	107.11	60	141.63	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.15	60	141.75	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.14	60	141.63	0.09	0.18	0.09
2009-07-1	241	0.447	107.14	60	141.69	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.17	60	141.8	0.09	0.18	0.09
2009-07-1	240.97	0.447	107.17	60	141.66	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.19	60	141.84	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.19	60	141.66	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.19	60	141.64	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.2	60	141.66	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.23	60	141.69	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.26	60	141.81	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.23	60	141.91	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.22	60	141.69	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.23	60	141.82	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.22	60	141.89	0.09	0.18	0.09
2009-07-1	241	0.447	107.18	60	141.85	0.09	0.18	0.1
2009-07-1	241	0.447	107.17	60	141.62	0.09	0.18	0.09
2009-07-1	241	0.447	107.14	60	141.77	0.09	0.18	0.1
2009-07-1	241.01	0.447	107.14	60	141.6	0.09	0.18	0.09
2009-07-1	241.02	0.447	107.12	60	141.69	0.09	0.18	0.09
2009-07-1	240.99	0.447	107.14	60	141.75	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.17	60	141.62	0.09	0.18	0.09
2009-07-1	241.01	0.447	107.16	60	141.73	0.09	0.18	0.09
2009-07-1	240.99	0.447	107.14	60	141.74	0.09	0.18	0.1
2009-07-1	240.98	0.447	107.13	60	141.66	0.09	0.18	0.09
2009-07-1	240.99	0.447	107.15	60	141.74	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.13	60	141.72	0.09	0.18	0.1
2009-07-1	241	0.447	107.15	60	141.71	0.09	0.18	0.09
2009-07-1	241.01	0.447	107.18	60	141.63	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.18	60	141.78	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.2	60	141.83	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.21	60	141.79	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.21	60	141.87	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.2	60	141.87	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.2	60	141.79	0.09	0.18	0.1
2009-07-1	241	0.448	107.21	60	141.88	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.22	60	141.78	0.09	0.18	0.1
2009-07-1	241	0.448	107.19	60	141.96	0.09	0.18	0.1
2009-07-1	241	0.447	107.18	60	141.78	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.18	60	141.88	0.09	0.18	0.1
2009-07-1	241	0.447	107.18	60	141.94	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.15	60	141.82	0.09	0.18	0.1
2009-07-1	241	0.447	107.12	60	141.69	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.15	60	141.87	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.13	60	141.85	0.09	0.18	0.1
2009-07-1	241.03	0.447	107.14	60	141.85	0.09	0.18	0.1

2009-07-1	241.03	0.447	107.14	60	141.86	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.14	60	141.75	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.15	60	141.67	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.14	60	141.85	0.09	0.18	0.1
2009-07-1	241	0.447	107.17	60	141.73	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.16	60	141.62	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.16	60	141.62	0.09	0.18	0.1
2009-07-1	241.02	0.447	107.15	60	141.71	0.09	0.18	0.1
2009-07-1	241	0.447	107.16	60	141.7	0.09	0.18	0.1
2009-07-1	241	0.447	107.14	60	141.7	0.09	0.18	0.1
2009-07-1	240.98	0.447	107.14	60	141.55	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.18	60	141.65	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.18	60	141.65	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.22	60	141.58	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.23	60	141.68	0.09	0.18	0.1
2009-07-1	241.01	0.448	107.29	60	141.69	0.09	0.18	0.1
2009-07-1	241	0.448	107.29	60	141.65	0.09	0.18	0.09
2009-07-1	241	0.448	107.33	60	141.69	0.09	0.18	0.1
2009-07-1	241	0.448	107.33	60	141.69	0.09	0.18	0.09
2009-07-1	241	0.448	107.32	60	141.63	0.09	0.18	0.1
2009-07-1	241	0.448	107.33	60	141.68	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.32	60	141.7	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.31	60	141.71	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.31	60	141.7	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.3	60	141.72	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.29	60	141.79	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.25	60	141.78	0.09	0.18	0.09
2009-07-1	241	0.448	107.27	60	141.67	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.27	60	141.78	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.26	60	141.61	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.25	60	141.8	0.09	0.18	0.09
2009-07-1	240.97	0.448	107.24	60	141.62	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.26	60	141.75	0.09	0.18	0.09
2009-07-1	240.97	0.448	107.27	60	141.89	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.27	60	141.69	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.28	60	141.78	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.25	60	141.91	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.25	60	141.67	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.23	60	141.76	0.09	0.18	0.09
2009-07-1	240.95	0.448	107.23	60	141.87	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.22	60	141.67	0.09	0.18	0.09
2009-07-1	240.97	0.448	107.21	60	141.9	0.09	0.18	0.1
2009-07-1	240.99	0.447	107.17	60	141.7	0.09	0.18	0.09
2009-07-1	241	0.447	107.18	60	141.83	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.21	60	141.93	0.09	0.18	0.1
2009-07-1	241	0.448	107.24	60	141.79	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.23	60	141.92	0.09	0.18	0.09

2009-07-1	241	0.448	107.26	60	141.97	0.09	0.18	0.1
2009-07-1	241.01	0.448	107.3	60	141.88	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.32	60	141.91	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.32	60	142.01	0.09	0.18	0.1
2009-07-1	241.01	0.448	107.34	60	142	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.36	60	142.03	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.39	60	142.06	0.09	0.18	0.1
2009-07-1	240.99	0.449	107.44	60	142.07	0.09	0.18	0.09
2009-07-1	241	0.449	107.43	60	142.11	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.41	60	142.13	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.4	60	142.05	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.36	60	142.11	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.35	60	142.08	0.09	0.18	0.1
2009-07-1	241	0.448	107.31	60	142.02	0.09	0.18	0.1
2009-07-1	241	0.448	107.32	60	141.86	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.34	60	142	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.31	60	141.93	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.33	60	141.8	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.32	60	141.98	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.32	60	141.89	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.3	60	141.78	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.31	60	142	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.31	60	141.89	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.32	60	141.79	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.34	60	141.98	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.31	60	141.86	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.3	60	141.76	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.24	60	141.95	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.28	60	141.85	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.3	60	141.81	0.09	0.18	0.1
2009-07-1	240.95	0.448	107.29	60	141.97	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.25	60	141.85	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.24	60	141.76	0.09	0.18	0.09
2009-07-1	240.99	0.448	107.23	60	141.86	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.23	60	141.73	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.25	60	141.67	0.09	0.18	0.09
2009-07-1	241	0.448	107.25	60	141.78	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.26	60	141.72	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.25	60	141.73	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.25	60	141.83	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.25	60	141.77	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.22	60	141.78	0.09	0.18	0.09
2009-07-1	240.97	0.448	107.22	60	141.75	0.09	0.18	0.1
2009-07-1	240.97	0.448	107.2	60	141.72	0.09	0.18	0.09
2009-07-1	240.95	0.448	107.17	60	141.79	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.18	60	141.7	0.09	0.18	0.1
2009-07-1	240.96	0.448	107.16	60	141.7	0.09	0.18	0.09

2009-07-1	240.94	0.448	107.18	60	141.69	0.09	0.18	0.09
2009-07-1	240.94	0.448	107.2	60	141.68	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.23	60	141.74	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.2	60	141.55	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.15	60	141.57	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.17	60	141.69	0.09	0.18	0.09
2009-07-1	240.96	0.447	107.15	60	141.55	0.09	0.18	0.09
2009-07-1	240.95	0.447	107.14	60	141.64	0.09	0.18	0.09
2009-07-1	240.96	0.447	107.15	60	141.76	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.13	60	141.54	0.09	0.18	0.09
2009-07-1	240.99	0.447	107.12	60	141.59	0.09	0.18	0.09
2009-07-1	241	0.447	107.07	60	141.67	0.09	0.18	0.09
2009-07-1	240.96	0.447	107.07	60	141.44	0.09	0.18	0.09
2009-07-1	240.97	0.447	107.06	60	141.5	0.09	0.18	0.09
2009-07-1	240.97	0.447	107.03	60	141.56	0.09	0.18	0.09
2009-07-1	240.98	0.447	107.01	60	141.42	0.09	0.18	0.09
2009-07-1	240.97	0.447	107.01	60	141.41	0.09	0.18	0.09
2009-07-1	241	0.447	107	60	141.45	0.09	0.18	0.1
2009-07-1	240.97	0.447	106.98	60	141.23	0.09	0.18	0.09
2009-07-1	240.96	0.447	107	60	141.37	0.09	0.18	0.09
2009-07-1	240.97	0.447	107.02	60	141.28	0.09	0.18	0.09
2009-07-1	240.98	0.447	106.98	60	141.38	0.09	0.18	0.09
2009-07-1	240.98	0.447	106.93	60	141.28	0.09	0.18	0.09
2009-07-1	240.96	0.447	106.98	60	141.39	0.09	0.18	0.09
2009-07-1	240.95	0.447	107.04	60	141.44	0.09	0.18	0.1
2009-07-1	240.96	0.447	107.04	60	141.41	0.09	0.18	0.09
2009-07-1	240.95	0.447	107.07	60	141.57	0.09	0.18	0.1
2009-07-1	240.96	0.447	107.12	60	141.62	0.09	0.18	0.1
2009-07-1	240.94	0.448	107.18	60	141.63	0.09	0.18	0.09
2009-07-1	240.98	0.448	107.21	60	141.75	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.23	60	141.8	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.25	60	141.75	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.27	60	141.84	0.09	0.18	0.09
2009-07-1	240.96	0.448	107.3	60	141.8	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.3	60	141.85	0.09	0.18	0.1
2009-07-1	241	0.448	107.28	60	141.8	0.09	0.18	0.1
2009-07-1	240.95	0.448	107.26	60	141.59	0.09	0.18	0.1
2009-07-1	240.98	0.448	107.27	60	141.83	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.28	60	141.79	0.09	0.18	0.1
2009-07-1	240.99	0.448	107.26	60	141.59	0.09	0.18	0.1
2009-07-1	226.73	0.516	103.98	59.99	141.82	0.09	0.18	0.1
2009-07-1	120.21	0.911	109.24	60	141.89	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.22	60	141.7	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.21	60	141.82	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.22	60	141.7	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.21	60	141.89	0.09	0.18	0.1
2009-07-1	120.18	0.911	109.2	60	141.81	0.09	0.18	0.1

2009-07-1	120.18	0.911	109.2	60	141.69	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.19	60	141.86	0.09	0.18	0.1
2009-07-1	120.2	0.911	109.24	60	141.72	0.09	0.18	0.1
2009-07-1	120.2	0.911	109.24	60	141.57	0.09	0.18	0.09
2009-07-1	120.2	0.911	109.26	60	141.81	0.09	0.18	0.1
2009-07-1	120.19	0.911	109.26	60	141.72	0.09	0.18	0.1
2009-07-1	120.2	0.912	109.31	60	141.75	0.09	0.18	0.1
2009-07-1	120.21	0.912	109.33	60	141.71	0.09	0.18	0.09
2009-07-1	120.2	0.912	109.37	60	141.88	0.09	0.18	0.1
2009-07-1	120.19	0.912	109.37	60	141.79	0.09	0.18	0.1
2009-07-1	120.18	0.912	109.31	60	141.75	0.09	0.18	0.09
2009-07-1	120.19	0.912	109.36	60	141.93	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.39	60	141.87	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.4	60	141.93	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.4	60	141.99	0.09	0.18	0.1
2009-07-1	120.18	0.913	109.39	60	141.9	0.09	0.18	0.09
2009-07-1	120.18	0.912	109.37	60	141.91	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.39	60	141.94	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.4	60	141.94	0.09	0.18	0.1
2009-07-1	120.2	0.913	109.42	60	141.91	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.42	60	141.93	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.39	60	141.88	0.09	0.18	0.09
2009-07-1	120.19	0.912	109.35	60	141.91	0.09	0.18	0.09
2009-07-1	120.18	0.912	109.35	60	141.82	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.38	60	141.82	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.4	60	141.82	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.39	60	141.83	0.09	0.18	0.09
2009-07-1	120.18	0.912	109.37	60	141.91	0.09	0.18	0.09
2009-07-1	120.17	0.912	109.35	60	141.76	0.09	0.18	0.09
2009-07-1	120.18	0.912	109.36	60	141.81	0.09	0.18	0.09
2009-07-1	120.18	0.913	109.41	60	141.95	0.09	0.18	0.09
2009-07-1	120.18	0.913	109.41	60	141.9	0.09	0.18	0.09
2009-07-1	120.18	0.913	109.43	60	141.84	0.09	0.18	0.09
2009-07-1	120.17	0.913	109.4	60	141.95	0.09	0.18	0.09
2009-07-1	120.17	0.913	109.42	60	142.15	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.43	60	141.99	0.09	0.18	0.09
2009-07-1	120.2	0.913	109.46	60	142.12	0.09	0.18	0.09
2009-07-1	120.2	0.913	109.45	60	142.2	0.09	0.18	0.1
2009-07-1	120.2	0.913	109.48	60	141.96	0.09	0.18	0.09
2009-07-1	120.2	0.913	109.47	60	142.09	0.09	0.18	0.09
2009-07-1	120.2	0.913	109.44	60	142.22	0.09	0.18	0.09
2009-07-1	120.18	0.913	109.41	60	142.01	0.09	0.18	0.09
2009-07-1	120.18	0.912	109.36	60	142.11	0.09	0.18	0.09
2009-07-1	120.19	0.912	109.37	60	142.19	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.38	60	142.02	0.09	0.18	0.09
2009-07-1	120.2	0.912	109.37	60	142.12	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.39	60	142.21	0.09	0.18	0.1

2009-07-1	120.19	0.913	109.4	60	142.08	0.09	0.18	0.09
2009-07-1	120.18	0.913	109.45	60	142.21	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.47	60	142.26	0.09	0.18	0.1
2009-07-1	120.2	0.913	109.49	60	142.16	0.09	0.18	0.09
2009-07-1	120.19	0.913	109.48	60	142.25	0.09	0.18	0.1
2009-07-1	120.18	0.913	109.47	60	142.24	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.5	60	142.19	0.09	0.18	0.09
2009-07-1	120.17	0.914	109.54	60	142.31	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.56	60	142.2	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.56	60	142.31	0.09	0.18	0.09
2009-07-1	120.16	0.914	109.57	60	142.33	0.09	0.18	0.09
2009-07-1	120.17	0.914	109.56	60	142.29	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.55	60	142.36	0.09	0.18	0.09
2009-07-1	120.16	0.914	109.53	60	142.32	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.51	60	142.32	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.54	60	142.19	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.55	60	142.33	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.57	60	142.17	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.54	60	142.33	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.52	60	142.24	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.52	60	142.08	0.09	0.18	0.1
2009-07-1	120.18	0.913	109.49	60	142.21	0.09	0.18	0.1
2009-07-1	120.19	0.913	109.49	60	142.11	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.52	60	142.01	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.52	60	142.21	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.52	60	142.22	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.53	60	141.99	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.53	60	142.16	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.54	60	141.98	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.55	60	142.09	0.09	0.18	0.1
2009-07-1	120.2	0.914	109.57	60	142.11	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.57	60	142.04	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.58	60	142.23	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.58	60	142.1	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.59	60	142.04	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.59	60	142.16	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.57	60	142.03	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.6	60	141.99	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.61	60	142.1	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.64	60	142.02	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.6	60	142	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.59	60	142	0.09	0.18	0.1
2009-07-1	120.19	0.914	109.58	60	141.93	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.58	60	141.97	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.56	60	141.97	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.54	60	141.92	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.53	60	141.98	0.09	0.18	0.09

2009-07-1	120.18	0.914	109.59	60	141.96	0.09	0.18	0.1
2009-07-1	120.18	0.914	109.57	60	142.05	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.56	60	141.99	0.09	0.18	0.1
2009-07-1	120.17	0.914	109.56	60	142.01	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.59	60	142.1	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.61	60	142.21	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.57	60	142.11	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.6	60	142.13	0.09	0.18	0.09
2009-07-1	120.2	0.914	109.62	60	142.21	0.09	0.18	0.09
2009-07-1	120.2	0.914	109.58	60	142.26	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.58	60	142.08	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.54	60	142.14	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.56	60	142.25	0.09	0.18	0.09
2009-07-1	120.19	0.914	109.58	60	142.07	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.62	60	142.18	0.09	0.18	0.09
2009-07-1	120.17	0.914	109.59	60	142.27	0.09	0.18	0.09
2009-07-1	120.18	0.914	109.59	60	142.08	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.68	60	142.22	0.09	0.18	0.09
2009-07-1	120.17	0.915	109.62	60	142.2	0.09	0.18	0.09
2009-07-1	120.16	0.914	109.59	60	142.31	0.09	0.18	0.09
2009-07-1	120.17	0.914	109.58	60	142.35	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.63	60	142.22	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.66	60	142.35	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.66	60	142.47	0.09	0.18	0.1
2009-07-1	120.19	0.915	109.69	60	142.33	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.67	60	142.42	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.7	60	142.42	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.7	60	142.45	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.71	60	142.37	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.71	60	142.45	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.7	60	142.44	0.09	0.18	0.1
2009-07-1	120.19	0.915	109.71	60	142.43	0.09	0.18	0.09
2009-07-1	120.2	0.916	109.74	60	142.53	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.74	60	142.49	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.73	60	142.51	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.69	60	142.51	0.09	0.18	0.1
2009-07-1	120.19	0.915	109.7	60	142.42	0.09	0.18	0.1
2009-07-1	120.2	0.915	109.72	60	142.46	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.7	60	142.32	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.67	60	142.38	0.09	0.18	0.1
2009-07-1	120.19	0.915	109.69	60	142.27	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.68	60	142.41	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.7	60	142.37	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.72	60	142.24	0.09	0.18	0.1
2009-07-1	120.17	0.915	109.67	60	142.38	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.66	60	142.28	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.67	60	142.15	0.09	0.18	0.1

2009-07-1	120.19	0.915	109.72	60	142.38	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.73	60	142.28	0.09	0.18	0.1
2009-07-1	120.17	0.915	109.67	60	142.24	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.68	60	142.13	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.75	60	142.24	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.77	60	142.11	0.09	0.18	0.09
2009-07-1	120.17	0.915	109.72	60	142.3	0.09	0.18	0.1
2009-07-1	120.18	0.915	109.71	60	142.05	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.73	60	142.18	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.77	60	142.21	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.78	60	142.14	0.09	0.18	0.09
2009-07-1	120.17	0.916	109.73	60	142.18	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.77	60	142.11	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.79	60	142.25	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.75	60	142.08	0.09	0.18	0.09
2009-07-1	120.2	0.916	109.79	60	142.24	0.09	0.18	0.1
2009-07-1	120.2	0.916	109.79	60	142.21	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.79	60	142.26	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.75	60	142.21	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.75	60	142.31	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.75	60	142.29	0.09	0.18	0.09
2009-07-1	120.17	0.916	109.78	60	142.36	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.82	60	142.41	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.83	60	142.39	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.82	60	142.44	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.81	60	142.4	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.79	60	142.4	0.09	0.18	0.09
2009-07-1	120.17	0.916	109.75	60	142.4	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.82	60	142.51	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.84	60	142.42	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.76	60	142.42	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.8	60	142.49	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.8	60	142.34	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.79	60	142.34	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.74	60	142.4	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.73	60	142.55	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.75	60	142.37	0.09	0.18	0.09
2009-07-1	120.18	0.915	109.69	60	142.43	0.09	0.18	0.09
2009-07-1	120.2	0.916	109.75	60	142.46	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.73	60	142.57	0.09	0.18	0.09
2009-07-1	120.19	0.915	109.71	60	142.36	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.77	60	142.39	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.74	60	142.5	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.74	60	142.62	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.76	60	142.41	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.73	60	142.54	0.09	0.18	0.09
2009-07-1	120.17	0.916	109.73	60	142.63	0.09	0.18	0.09

2009-07-1	120.18	0.916	109.73	60	142.46	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.74	60	142.61	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.77	60	142.7	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.78	60	142.72	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.79	60	142.6	0.09	0.18	0.09
2009-07-1	120.17	0.916	109.8	60	142.73	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.82	60	142.69	0.09	0.18	0.1
2009-07-1	120.17	0.916	109.82	60	142.67	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.84	60	142.78	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.86	60	142.69	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.86	60	142.82	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.88	60	142.69	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.85	60	142.78	0.09	0.18	0.09
2009-07-1	120.18	0.916	109.83	60	142.75	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.85	60	142.82	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.84	60	142.83	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.85	60	142.61	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.82	60	142.75	0.09	0.18	0.1
2009-07-1	120.14	0.917	109.85	60	142.64	0.09	0.18	0.1
2009-07-1	120.2	0.916	109.83	60	142.73	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.81	60	142.69	0.09	0.18	0.09
2009-07-1	120.19	0.916	109.78	60	142.62	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.81	60	142.52	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.82	60	142.52	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.82	60	142.71	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.79	60	142.54	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.81	60	142.64	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.82	60	142.5	0.09	0.18	0.1
2009-07-1	120.19	0.916	109.84	60	142.7	0.09	0.18	0.1
2009-07-1	120.18	0.916	109.83	60	142.48	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.85	60	142.41	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.86	60	142.56	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.87	60	142.48	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.87	60	142.65	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.86	60	142.46	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.85	60	142.66	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.87	60	142.69	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.89	60	142.59	0.09	0.18	0.1
2009-07-1	120.19	0.917	109.91	60	142.55	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.94	60	142.72	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.94	60	142.62	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.94	60	142.6	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.94	60	142.69	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.95	60	142.62	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.98	60	142.63	0.09	0.18	0.09
2009-07-1	120.2	0.918	110.01	60	142.63	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.97	60	142.65	0.09	0.18	0.1

2009-07-1	120.18	0.917	109.95	60	142.57	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.93	60	142.58	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.95	60	142.55	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.94	60	142.52	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.95	60	142.6	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.95	60	142.54	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.92	60	142.56	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.89	60	142.65	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.91	60	142.78	0.09	0.18	0.09
2009-07-1	120.12	0.918	109.98	60	142.87	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.94	60	142.74	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.88	60	142.7	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.91	60	142.57	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.89	60	142.84	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.89	60	142.74	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.88	60	142.61	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.87	60	142.61	0.09	0.18	0.09
2009-07-1	120.2	0.917	109.9	60	142.73	0.09	0.18	0.1
2009-07-1	120.19	0.917	109.87	60	142.53	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.89	60	142.73	0.09	0.18	0.1
2009-07-1	120.2	0.917	109.91	60	142.75	0.09	0.18	0.1
2009-07-1	120.19	0.917	109.9	60	142.64	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.93	60	142.7	0.09	0.18	0.09
2009-07-1	120.2	0.917	109.94	60	142.65	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.92	60	142.72	0.09	0.18	0.1
2009-07-1	120.19	0.917	109.89	60	142.69	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.9	60	142.49	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.87	60	142.78	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.9	60	142.63	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.94	60	142.7	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.95	60	142.77	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.96	60	142.66	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.97	60	142.66	0.09	0.18	0.09
2009-07-1	120.19	0.917	109.96	60	142.51	0.09	0.18	0.1
2009-07-1	120.19	0.917	109.93	60	142.68	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.98	60	142.76	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.97	60	142.72	0.09	0.18	0.09
2009-07-1	120.18	0.918	110.01	60	142.76	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.98	60	142.73	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.98	60	142.74	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.99	60	142.76	0.09	0.18	0.1
2009-07-1	120.19	0.918	110.03	60	142.47	0.09	0.18	0.09
2009-07-1	120.19	0.918	110	60	142.74	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.93	60	142.75	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.91	60	142.77	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.94	60	142.74	0.09	0.18	0.09
2009-07-1	120.19	0.918	109.98	60	142.68	0.09	0.18	0.09

2009-07-1	120.19	0.918	110	60	142.59	0.09	0.18	0.1
2009-07-1	120.19	0.918	110	60	142.29	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.94	60	142.6	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.98	60	142.63	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.98	60	142.37	0.09	0.18	0.09
2009-07-1	120.18	0.917	109.95	60	142.38	0.09	0.18	0.09
2009-07-1	120.19	0.918	109.97	60	142.67	0.09	0.18	0.09
2009-07-1	120.2	0.918	109.98	60	142.75	0.09	0.18	0.09
2009-07-1	120.19	0.918	109.99	60	142.75	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.97	60	142.49	0.09	0.18	0.09
2009-07-1	120.19	0.918	110.02	60	142.65	0.09	0.18	0.09
2009-07-1	120.19	0.918	110.02	60	142.57	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.99	60	142.67	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.97	60	142.86	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.96	60	142.65	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.95	60	142.65	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.96	60	142.84	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.97	60	142.67	0.09	0.18	0.09
2009-07-1	120.17	0.918	110	60	142.65	0.09	0.18	0.09
2009-07-1	120.17	0.918	110	60	142.81	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.99	60	142.86	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.98	60	142.86	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.97	60	142.67	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.98	60	142.75	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.99	60	142.8	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.94	60	142.65	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.9	60	142.5	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.92	60	142.79	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.9	60	142.77	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.89	60	142.49	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.9	60	142.7	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.89	60	142.7	0.09	0.18	0.1
2009-07-1	120.16	0.917	109.87	60	142.61	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.92	60	142.64	0.09	0.18	0.1
2009-07-1	120.19	0.918	109.97	60	142.62	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.98	60	142.64	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.95	60	142.6	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.95	60	142.72	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.95	60	142.72	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.93	60	142.64	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.92	60	142.83	0.09	0.18	0.1
2009-07-1	120.16	0.917	109.93	60	142.76	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.93	60	142.97	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.94	60	142.87	0.09	0.18	0.1
2009-07-1	120.16	0.917	109.92	60	142.74	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.91	60	142.74	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.91	60	142.93	0.09	0.18	0.09

2009-07-1	120.18	0.917	109.95	60	142.72	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.95	60	142.83	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.94	60	142.61	0.09	0.18	0.09
2009-07-1	120.16	0.918	109.94	60	142.66	0.09	0.18	0.1
2009-07-1	120.16	0.918	109.95	60	142.58	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.98	60	142.58	0.09	0.18	0.09
2009-07-1	120.17	0.918	110	60	142.67	0.09	0.18	0.1
2009-07-1	120.16	0.918	109.98	60	142.65	0.09	0.18	0.09
2009-07-1	120.16	0.918	109.97	60	142.61	0.09	0.18	0.09
2009-07-1	120.16	0.918	109.97	60	142.7	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.96	60	142.68	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.95	60	142.92	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.92	60	142.62	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.91	60	142.94	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.91	60	142.66	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.9	60	142.69	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.92	60	142.82	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.96	60	142.96	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.91	60	142.67	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.92	60	142.59	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.91	60	142.74	0.09	0.18	0.1
2009-07-1	120.18	0.917	109.89	60	142.61	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.92	60	142.56	0.09	0.18	0.09
2009-07-1	120.17	0.917	109.95	60	142.65	0.09	0.18	0.09
2009-07-1	120.18	0.918	109.96	60	142.53	0.09	0.18	0.09
2009-07-1	120.16	0.917	109.94	60	142.64	0.09	0.18	0.1
2009-07-1	120.17	0.917	109.94	60	142.53	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.96	60	142.74	0.09	0.18	0.1
2009-07-1	120.17	0.918	109.96	60	142.76	0.09	0.18	0.09
2009-07-1	120.17	0.918	109.97	60	142.59	0.09	0.18	0.1
2009-07-1	120.18	0.918	109.99	60	142.73	0.09	0.18	0.1
2009-07-1	120.16	0.918	109.99	60	142.51	0.09	0.18	0.09
2009-07-1	120.17	0.918	110.03	60	142.53	0.09	0.18	0.09
2009-07-1	120.17	0.918	110	60	142.62	0.09	0.18	0.1
2009-07-1	120.17	0.918	110.02	60	142.52	0.09	0.18	0.09
2009-07-1	120.17	0.918	110.01	60	142.63	0.09	0.18	0.09
2009-07-1	120.17	0.918	110.01	60	142.53	0.09	0.18	0.09
2009-07-1	120.18	0.918	110.01	60	142.49	0.09	0.18	0.09
2009-07-1	120.18	0.918	110.04	60	142.66	0.09	0.18	0.09
2009-07-1	120.18	0.918	110.06	60	142.71	0.09	0.18	0.1

P_out (W)	ULcf	IFcf	ILcf	IKcf	Freq_out (kHz)
0	1.758	0	0	0	0
25.33	2.136	1.586	1.59	1.661	42.905
25.33	2.139	1.591	1.589	1.667	42.896
25.44	2.137	1.576	1.584	1.671	42.884
25.37	2.129	1.59	1.589	1.665	42.884
25.52	2.143	1.573	1.585	1.654	42.869
25.43	2.126	1.588	1.591	1.663	42.87
25.59	2.127	1.571	1.581	1.652	42.851
25.44	2.127	1.585	1.59	1.66	42.857
25.62	2.121	1.568	1.578	1.649	42.835
25.46	2.119	1.579	1.589	1.658	42.845
25.65	2.117	1.567	1.576	1.665	42.822
25.47	2.11	1.578	1.589	1.672	42.832
25.66	2.113	1.568	1.574	1.665	42.808
25.48	2.11	1.575	1.585	1.67	42.82
25.49	2.113	1.574	1.584	1.668	42.811
25.67	2.117	1.566	1.572	1.649	42.787
25.48	2.115	1.57	1.585	1.649	42.801
25.67	2.107	1.567	1.57	1.665	42.775
25.49	2.104	1.566	1.583	1.648	42.787
25.65	2.102	1.567	1.568	1.649	42.765
25.5	2.099	1.564	1.579	1.664	42.774
25.63	2.105	1.567	1.568	1.61	42.753
25.5	2.102	1.564	1.577	1.646	42.763
25.58	2.099	1.557	1.571	1.651	42.75
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
25.7	2.098	1.553	1.57	1.661	42.763
25.68	2.101	1.581	1.567	1.629	42.758
25.62	2.1	1.572	1.572	1.639	42.76
25.65	2.102	1.576	1.565	1.645	42.748
25.62	2.102	1.571	1.569	1.658	42.748
25.59	2.104	1.567	1.57	1.652	42.741
25.61	2.093	1.573	1.57	1.658	42.737
25.6	2.094	1.58	1.568	1.646	42.732
25.51	2.088	1.585	1.571	1.655	42.732
25.59	2.089	1.574	1.567	1.659	42.723
25.55	2.09	1.581	1.566	1.668	42.72
25.57	2.091	1.574	1.565	1.642	42.715
25.52	2.091	1.583	1.567	1.651	42.715
25.55	2.091	1.557	1.565	1.662	42.711
25.47	2.093	1.585	1.569	1.632	42.711
25.52	2.086	1.577	1.566	1.624	42.704
25.35	2.088	1.589	1.576	1.655	42.715
25.42	2.082	1.585	1.57	1.652	42.704

25. 48	2. 075	1. 579	1. 566	1. 665	42. 699
25. 29	2. 074	1. 588	1. 577	1. 656	42. 711
25. 45	2. 078	1. 561	1. 566	1. 611	42. 696
25. 26	2. 075	1. 588	1. 579	1. 653	42. 709
25. 4	2. 079	1. 581	1. 567	1. 649	42. 692
25. 22	2. 085	1. 587	1. 58	1. 671	42. 706
25. 37	2. 081	1. 583	1. 568	1. 668	42. 691
25. 19	2. 079	1. 586	1. 58	1. 669	42. 704
25. 33	2. 08	1. 584	1. 569	1. 67	42. 687
25. 23	2. 073	1. 588	1. 577	1. 653	42. 696
25. 3	2. 075	1. 566	1. 572	1. 652	42. 687
25. 21	2. 072	1. 587	1. 578	1. 671	42. 696
25. 17	2. 078	1. 582	1. 581	1. 629	42. 699
25. 27	2. 067	1. 586	1. 573	1. 67	42. 685
25. 17	2. 068	1. 585	1. 579	1. 633	42. 694
25. 16	2. 065	1. 578	1. 581	1. 661	42. 696
25. 22	2. 069	1. 566	1. 575	1. 671	42. 685
25. 14	2. 068	1. 584	1. 58	1. 649	42. 691
25. 14	2. 068	1. 575	1. 58	1. 658	42. 691
25. 16	2. 078	1. 585	1. 577	1. 652	42. 685
25. 11	2. 062	1. 581	1. 58	1. 629	42. 689
25. 15	2. 063	1. 571	1. 579	1. 654	42. 687
25. 11	2. 073	1. 585	1. 578	1. 651	42. 684
25. 16	2. 064	1. 57	1. 576	1. 635	42. 682
25. 1	2. 066	1. 583	1. 579	1. 631	42. 684
25. 1	2. 064	1. 575	1. 579	1. 657	42. 685
25. 19	2. 064	1. 568	1. 592	1. 632	42. 679
25. 09	2. 064	1. 582	1. 58	1. 645	42. 685
25. 12	2. 065	1. 573	1. 578	1. 635	42. 684
25. 22	2. 065	1. 565	1. 572	1. 633	42. 673
25. 07	2. 074	1. 579	1. 58	1. 645	42. 684
25. 14	2. 063	1. 571	1. 576	1. 652	42. 68
25. 26	2. 066	1. 566	1. 568	1. 649	42. 668
25. 1	2. 064	1. 576	1. 598	1. 657	42. 682
25. 18	2. 072	1. 566	1. 574	1. 651	42. 675
25. 28	2. 065	1. 567	1. 566	1. 648	42. 665
25. 1	2. 065	1. 554	1. 578	1. 636	42. 68
25. 21	2. 064	1. 567	1. 571	1. 632	42. 67
25. 3	2. 066	1. 567	1. 563	1. 631	42. 663
25. 13	2. 065	1. 569	1. 577	1. 635	42. 677
25. 23	2. 065	1. 567	1. 568	1. 65	42. 668
25. 31	2. 071	1. 568	1. 563	1. 633	42. 658
25. 15	2. 067	1. 567	1. 575	1. 634	42. 673
25. 26	2. 07	1. 564	1. 567	1. 651	42. 663
25. 17	2. 066	1. 567	1. 572	1. 649	42. 67
25. 3	2. 071	1. 571	1. 579	1. 651	42. 655
25. 19	2. 069	1. 565	1. 572	1. 65	42. 668

25. 28	2. 071	1. 566	1. 582	1. 63	42. 656
25. 21	2. 07	1. 565	1. 587	1. 65	42. 663
25. 28	2. 072	1. 567	1. 563	1. 65	42. 655
25. 28	2. 073	1. 575	1. 579	1. 637	42. 651
25. 24	2. 07	1. 566	1. 584	1. 631	42. 658
25. 29	2. 072	1. 571	1. 561	1. 65	42. 655
25. 27	2. 072	1. 577	1. 58	1. 64	42. 653
25. 26	2. 071	1. 565	1. 564	1. 65	42. 656
25. 29	2. 072	1. 573	1. 56	1. 635	42. 651
25. 24	2. 074	1. 579	1. 582	1. 643	42. 655
25. 3	2. 071	1. 573	1. 578	1. 637	42. 651
25. 29	2. 07	1. 568	1. 579	1. 632	42. 656
25. 22	2. 071	1. 582	1. 564	1. 644	42. 66
25. 28	2. 073	1. 578	1. 561	1. 639	42. 655
25. 18	2. 081	1. 583	1. 567	1. 647	42. 66
25. 19	2. 071	1. 584	1. 567	1. 665	42. 661
25. 3	2. 08	1. 573	1. 578	1. 636	42. 653
25. 3	2. 073	1. 574	1. 561	1. 636	42. 655
25. 16	2. 071	1. 585	1. 569	1. 649	42. 663
25. 23	2. 073	1. 581	1. 584	1. 662	42. 656
25. 28	2. 075	1. 576	1. 58	1. 638	42. 653
25. 2	2. 074	1. 582	1. 566	1. 646	42. 658
25. 27	2. 075	1. 578	1. 58	1. 639	42. 653
25. 09	2. 073	1. 585	1. 593	1. 651	42. 668
25. 25	2. 074	1. 579	1. 58	1. 659	42. 653
25. 06	2. 074	1. 584	1. 576	1. 632	42. 67
25. 24	2. 074	1. 581	1. 583	1. 643	42. 656
25. 23	2. 074	1. 581	1. 584	1. 662	42. 656
25. 21	2. 075	1. 581	1. 584	1. 663	42. 656
25. 2	2. 073	1. 582	1. 584	1. 645	42. 658
25. 19	2. 073	1. 583	1. 584	1. 646	42. 658
25. 01	2. 073	1. 58	1. 598	1. 649	42. 673
25. 16	2. 076	1. 583	1. 587	1. 665	42. 66
25. 16	2. 074	1. 585	1. 586	1. 665	42. 661
25. 05	2. 072	1. 585	1. 595	1. 649	42. 672
25. 13	2. 073	1. 586	1. 588	1. 649	42. 665
25. 12	2. 074	1. 585	1. 589	1. 633	42. 667
25. 05	2. 079	1. 583	1. 597	1. 668	42. 677
25. 03	2. 077	1. 576	1. 599	1. 641	42. 682
25. 1	2. 072	1. 585	1. 593	1. 669	42. 67
25. 04	2. 076	1. 574	1. 599	1. 656	42. 68
25. 09	2. 079	1. 584	1. 595	1. 651	42. 672
25. 08	2. 079	1. 584	1. 595	1. 651	42. 673
25. 03	2. 078	1. 578	1. 6	1. 645	42. 68
25. 05	2. 095	1. 584	1. 597	1. 65	42. 675
25. 03	2. 076	1. 578	1. 6	1. 642	42. 68
25. 1	2. 075	1. 568	1. 597	1. 653	42. 679

25.04	2.075	1.575	1.599	1.64	42.682
25.04	2.077	1.581	1.599	1.665	42.679
25.04	2.076	1.582	1.599	1.663	42.68
25.07	2.076	1.572	1.599	1.639	42.68
25.04	2.076	1.579	1.6	1.646	42.68
25.03	2.083	1.578	1.6	1.645	42.68
25.08	2.076	1.569	1.597	1.635	42.677
25.19	2.077	1.561	1.59	1.634	42.667
25.1	2.076	1.568	1.595	1.653	42.675
25.03	2.084	1.574	1.599	1.64	42.679
25.11	2.078	1.565	1.595	1.653	42.675
25.03	2.077	1.572	1.599	1.639	42.68
25.05	2.076	1.572	1.598	1.637	42.679
25.15	2.077	1.563	1.592	1.652	42.672
25.25	2.079	1.564	1.583	1.65	42.66
25.06	2.093	1.567	1.597	1.654	42.677
25.26	2.087	1.562	1.583	1.636	42.66
25.11	2.078	1.566	1.596	1.636	42.675
25.12	2.078	1.567	1.594	1.635	42.673
25.22	2.079	1.562	1.587	1.65	42.665
25.28	2.08	1.566	1.581	1.635	42.656
25.16	2.076	1.564	1.591	1.651	42.672
25.3	2.082	1.568	1.582	1.638	42.655
25.27	2.093	1.565	1.583	1.635	42.66
25.19	2.077	1.564	1.588	1.632	42.667
25.19	2.085	1.564	1.589	1.632	42.665
25.28	2.08	1.564	1.582	1.637	42.655
25.27	2.083	1.572	1.582	1.622	42.653
25.27	2.081	1.566	1.58	1.636	42.655
25.24	2.084	1.575	1.582	1.662	42.653
25.22	2.081	1.564	1.585	1.632	42.658
25.23	2.084	1.575	1.583	1.646	42.655
25.24	2.08	1.563	1.581	1.635	42.655
25.2	2.084	1.578	1.585	1.646	42.655
25.23	2.09	1.565	1.582	1.634	42.653
25.19	2.082	1.58	1.583	1.664	42.656
25.25	2.086	1.573	1.584	1.644	42.653
25.25	2.076	1.568	1.583	1.636	42.651
25.23	2.083	1.575	1.581	1.645	42.653
25.26	2.084	1.568	1.582	1.639	42.651
25.25	2.083	1.57	1.583	1.656	42.651
25.26	2.084	1.57	1.581	1.659	42.655
25.25	2.082	1.572	1.58	1.658	42.653
25.1	2.084	1.584	1.594	1.67	42.665
25.24	2.086	1.573	1.585	1.644	42.653
25.24	2.084	1.573	1.583	1.623	42.651
25.23	2.086	1.574	1.585	1.645	42.651

25. 21	2. 086	1. 575	1. 584	1. 645	42. 651
25. 13	2. 086	1. 582	1. 588	1. 668	42. 658
25. 2	2. 086	1. 577	1. 583	1. 646	42. 653
25. 11	2. 086	1. 583	1. 59	1. 652	42. 661
25. 02	2. 082	1. 584	1. 598	1. 651	42. 67
25. 18	2. 084	1. 58	1. 584	1. 648	42. 656
25. 07	2. 085	1. 584	1. 592	1. 653	42. 665
25. 01	2. 081	1. 583	1. 597	1. 649	42. 672
25	2. 088	1. 582	1. 598	1. 649	42. 673
25. 14	2. 085	1. 581	1. 589	1. 651	42. 658
25	2. 082	1. 58	1. 599	1. 666	42. 675
25. 03	2. 083	1. 585	1. 598	1. 652	42. 672
25. 01	2. 08	1. 578	1. 601	1. 645	42. 675
25. 11	2. 083	1. 583	1. 592	1. 654	42. 663
25. 01	2. 085	1. 578	1. 599	1. 643	42. 677
25. 08	2. 098	1. 583	1. 596	1. 654	42. 667
25. 08	2. 088	1. 584	1. 593	1. 653	42. 667
25. 06	2. 083	1. 585	1. 594	1. 652	42. 668
25. 03	2. 08	1. 574	1. 597	1. 64	42. 673
25. 04	2. 081	1. 585	1. 596	1. 653	42. 67
25. 01	2. 086	1. 578	1. 601	1. 662	42. 675
25. 07	2. 085	1. 569	1. 599	1. 655	42. 673
25. 04	2. 094	1. 583	1. 599	1. 65	42. 673
25. 03	2. 093	1. 575	1. 599	1. 643	42. 677
25. 1	2. 084	1. 567	1. 596	1. 652	42. 672
25. 02	2. 088	1. 581	1. 602	1. 667	42. 679
25. 04	2. 092	1. 574	1. 598	1. 639	42. 677
25. 14	2. 094	1. 566	1. 592	1. 634	42. 668
25. 02	2. 087	1. 578	1. 6	1. 647	42. 679
25. 07	2. 093	1. 571	1. 599	1. 639	42. 677
25. 18	2. 091	1. 567	1. 589	1. 65	42. 668
25. 1	2. 092	1. 57	1. 595	1. 638	42. 677
25. 21	2. 092	1. 566	1. 586	1. 633	42. 667
25. 05	2. 092	1. 575	1. 601	1. 642	42. 68
25. 14	2. 09	1. 568	1. 595	1. 651	42. 675
25. 06	2. 091	1. 572	1. 599	1. 64	42. 68
25. 16	2. 091	1. 566	1. 593	1. 65	42. 672
25. 08	2. 092	1. 57	1. 6	1. 637	42. 679
25. 18	2. 092	1. 566	1. 591	1. 65	42. 668
25. 09	2. 092	1. 569	1. 598	1. 653	42. 677
25. 27	2. 094	1. 568	1. 585	1. 651	42. 66
25. 21	2. 094	1. 564	1. 59	1. 652	42. 667
25. 23	2. 094	1. 565	1. 589	1. 651	42. 665
25. 27	2. 096	1. 578	1. 583	1. 642	42. 658
25. 15	2. 094	1. 567	1. 591	1. 633	42. 673
25. 17	2. 093	1. 565	1. 593	1. 633	42. 672
25. 26	2. 095	1. 565	1. 585	1. 652	42. 66

25. 27	2. 094	1. 567	1. 584	1. 651	42. 66
25. 2	2. 093	1. 564	1. 59	1. 652	42. 667
25. 21	2. 093	1. 566	1. 589	1. 633	42. 667
25. 28	2. 094	1. 577	1. 582	1. 639	42. 658
25. 24	2. 093	1. 567	1. 588	1. 633	42. 665
25. 28	2. 098	1. 57	1. 583	1. 653	42. 658
25. 24	2. 097	1. 565	1. 586	1. 651	42. 661
25. 27	2. 098	1. 571	1. 583	1. 655	42. 658
25. 23	2. 097	1. 579	1. 585	1. 662	42. 658
25. 26	2. 095	1. 566	1. 584	1. 634	42. 66
25. 22	2. 096	1. 582	1. 585	1. 663	42. 663
25. 28	2. 095	1. 569	1. 583	1. 652	42. 658
25. 28	2. 096	1. 577	1. 583	1. 658	42. 66
25. 2	2. 097	1. 583	1. 589	1. 649	42. 667
25. 29	2. 095	1. 572	1. 583	1. 654	42. 66
25. 26	2. 097	1. 579	1. 585	1. 662	42. 66
25. 17	2. 096	1. 586	1. 59	1. 652	42. 668
25. 3	2. 096	1. 573	1. 583	1. 657	42. 66
25. 24	2. 095	1. 582	1. 587	1. 645	42. 665
25. 14	2. 095	1. 585	1. 592	1. 652	42. 673
25. 22	2. 097	1. 583	1. 586	1. 648	42. 667
25. 12	2. 094	1. 586	1. 596	1. 652	42. 677
25. 2	2. 096	1. 584	1. 589	1. 667	42. 668
25. 1	2. 103	1. 585	1. 595	1. 671	42. 679
25. 27	2. 095	1. 581	1. 584	1. 661	42. 665
25. 18	2. 094	1. 586	1. 591	1. 651	42. 672
25. 17	2. 096	1. 585	1. 593	1. 652	42. 672
25. 06	2. 093	1. 584	1. 598	1. 67	42. 682
25. 23	2. 095	1. 584	1. 587	1. 664	42. 667
25. 23	2. 094	1. 583	1. 585	1. 648	42. 668
25. 06	2. 098	1. 584	1. 599	1. 667	42. 685
25. 21	2. 102	1. 585	1. 587	1. 668	42. 673
25. 19	2. 101	1. 585	1. 591	1. 65	42. 672
25. 09	2. 092	1. 586	1. 596	1. 653	42. 682
25. 04	2. 098	1. 581	1. 601	1. 647	42. 691
25. 17	2. 101	1. 586	1. 594	1. 67	42. 675
25. 07	2. 092	1. 585	1. 6	1. 651	42. 685
25. 05	2. 091	1. 577	1. 601	1. 644	42. 691
25. 12	2. 101	1. 585	1. 594	1. 671	42. 68
25. 04	2. 099	1. 583	1. 602	1. 65	42. 689
25. 05	2. 098	1. 575	1. 603	1. 641	42. 692
25. 1	2. 099	1. 586	1. 598	1. 652	42. 682
25. 05	2. 097	1. 58	1. 603	1. 664	42. 692
25. 09	2. 097	1. 572	1. 602	1. 656	42. 691
25. 08	2. 114	1. 584	1. 601	1. 67	42. 687
25. 05	2. 098	1. 579	1. 603	1. 662	42. 694
25. 12	2. 096	1. 569	1. 6	1. 638	42. 689

25.07	2.098	1.583	1.599	1.65	42.689
25.07	2.096	1.576	1.6	1.642	42.691
25.16	2.097	1.566	1.598	1.655	42.687
25.07	2.097	1.581	1.6	1.648	42.691
25.1	2.096	1.571	1.6	1.658	42.691
25.2	2.096	1.565	1.596	1.636	42.684
25.07	2.096	1.578	1.602	1.646	42.692
25.13	2.095	1.57	1.599	1.638	42.689
25.07	2.097	1.577	1.602	1.661	42.694
25.25	2.097	1.564	1.589	1.652	42.677
25.15	2.096	1.566	1.597	1.655	42.685
25.27	2.097	1.565	1.59	1.634	42.675
25.09	2.096	1.573	1.603	1.641	42.691
25.29	2.098	1.563	1.587	1.653	42.673
25.11	2.095	1.571	1.599	1.655	42.689
25.22	2.097	1.563	1.594	1.653	42.68
25.13	2.095	1.568	1.6	1.636	42.689
25.25	2.096	1.564	1.591	1.651	42.679
25.17	2.095	1.567	1.598	1.637	42.685
25.28	2.097	1.564	1.59	1.634	42.675
25.34	2.099	1.567	1.584	1.656	42.667
25.2	2.097	1.564	1.593	1.654	42.682
25.3	2.097	1.565	1.587	1.636	42.672
25.34	2.098	1.572	1.584	1.658	42.667
25.24	2.095	1.564	1.592	1.634	42.679
25.32	2.097	1.566	1.586	1.654	42.67
25.25	2.097	1.563	1.59	1.635	42.675
25.34	2.099	1.575	1.584	1.645	42.667
25.28	2.097	1.563	1.588	1.652	42.673
25.33	2.099	1.567	1.586	1.657	42.667
25.3	2.1	1.563	1.589	1.654	42.673
25.34	2.1	1.569	1.585	1.641	42.665
25.32	2.099	1.564	1.587	1.637	42.668
25.32	2.098	1.565	1.585	1.653	42.668
25.32	2.098	1.566	1.585	1.654	42.668
25.32	2.101	1.572	1.585	1.662	42.665
25.25	2.102	1.58	1.589	1.667	42.67
25.32	2.101	1.566	1.585	1.656	42.667
25.3	2.1	1.575	1.584	1.644	42.667
25.2	2.102	1.583	1.591	1.652	42.672
25.3	2.102	1.571	1.584	1.657	42.665
25.17	2.1	1.584	1.592	1.671	42.672
25.29	2.095	1.573	1.583	1.642	42.663
25.23	2.096	1.58	1.587	1.665	42.665
25.13	2.096	1.584	1.595	1.656	42.673
25.28	2.097	1.574	1.584	1.645	42.661
25.27	2.105	1.574	1.585	1.663	42.663

25.19	2.097	1.583	1.591	1.653	42.67
25.09	2.095	1.586	1.598	1.656	42.679
25.25	2.103	1.578	1.587	1.648	42.667
25.15	2.103	1.585	1.593	1.654	42.673
25.07	2.102	1.584	1.6	1.654	42.682
25.22	2.105	1.58	1.589	1.65	42.668
25.06	2.102	1.583	1.601	1.652	42.685
25.21	2.104	1.581	1.59	1.668	42.672
25.2	2.103	1.582	1.59	1.652	42.672
25.18	2.104	1.584	1.59	1.653	42.673
25.17	2.102	1.585	1.592	1.654	42.675
25.08	2.102	1.585	1.598	1.655	42.685
25.04	2.101	1.58	1.603	1.648	42.691
25.14	2.103	1.585	1.594	1.655	42.679
25.05	2.102	1.583	1.601	1.653	42.685
25.04	2.101	1.577	1.602	1.627	42.689
25.04	2.099	1.576	1.601	1.643	42.689
25.08	2.103	1.584	1.596	1.673	42.68
25.04	2.101	1.573	1.601	1.642	42.687
25.06	2.097	1.584	1.598	1.672	42.682
25.02	2.096	1.58	1.601	1.647	42.687
25.06	2.095	1.57	1.6	1.639	42.684
25.03	2.105	1.583	1.6	1.653	42.684
25.02	2.095	1.578	1.602	1.662	42.689
25.09	2.102	1.569	1.597	1.652	42.682
25.01	2.096	1.583	1.601	1.668	42.685
25.03	2.103	1.575	1.601	1.641	42.687
25.12	2.102	1.566	1.596	1.653	42.679
25.01	2.095	1.581	1.602	1.647	42.689
25.24	2.096	1.566	1.586	1.635	42.67
25.02	2.101	1.578	1.602	1.647	42.689
25.09	2.102	1.57	1.598	1.637	42.687
25.19	2.102	1.566	1.591	1.633	42.675
25.04	2.101	1.575	1.602	1.661	42.689
25.13	2.101	1.567	1.596	1.635	42.682
25.24	2.103	1.564	1.589	1.652	42.672
25.16	2.1	1.568	1.594	1.65	42.68
25.26	2.102	1.567	1.587	1.635	42.67
25.09	2.102	1.571	1.6	1.658	42.689
25.27	2.102	1.585	1.586	1.652	42.668
25.21	2.101	1.566	1.591	1.65	42.675
25.12	2.1	1.588	1.597	1.706	42.684
25.23	2.102	1.565	1.59	1.635	42.672
25.3	2.104	1.569	1.584	1.653	42.665
25.16	2.1	1.567	1.594	1.633	42.679
25.17	2.101	1.567	1.593	1.632	42.679
25.18	2.102	1.565	1.593	1.634	42.677

25. 19	2. 101	1. 566	1. 592	1. 633	42. 677
25. 28	2. 102	1. 568	1. 584	1. 633	42. 668
25. 3	2. 104	1. 575	1. 583	1. 657	42. 663
25. 23	2. 101	1. 566	1. 59	1. 634	42. 675
25. 29	2. 103	1. 57	1. 584	1. 653	42. 665
25. 27	2. 105	1. 577	1. 585	1. 66	42. 667
25. 28	2. 104	1. 571	1. 583	1. 653	42. 665
25. 25	2. 103	1. 567	1. 586	1. 65	42. 67
25. 26	2. 103	1. 566	1. 586	1. 651	42. 668
25. 26	2. 103	1. 566	1. 586	1. 634	42. 668
25. 23	2. 098	1. 58	1. 587	1. 663	42. 667
25. 28	2. 105	1. 567	1. 585	1. 653	42. 667
25. 28	2. 104	1. 568	1. 585	1. 635	42. 668
25. 21	2. 105	1. 583	1. 587	1. 666	42. 672
25. 29	2. 103	1. 57	1. 583	1. 636	42. 667
25. 3	2. 104	1. 57	1. 584	1. 656	42. 668
25. 27	2. 106	1. 579	1. 585	1. 661	42. 67
25. 3	2. 103	1. 573	1. 583	1. 638	42. 668
25. 16	2. 106	1. 585	1. 593	1. 671	42. 679
25. 29	2. 119	1. 574	1. 584	1. 659	42. 67
25. 23	2. 106	1. 582	1. 588	1. 648	42. 673
25. 22	2. 118	1. 583	1. 588	1. 666	42. 673
25. 28	2. 111	1. 577	1. 585	1. 661	42. 67
25. 28	2. 106	1. 578	1. 585	1. 661	42. 67
25. 19	2. 105	1. 585	1. 591	1. 651	42. 675
25. 08	2. 102	1. 585	1. 599	1. 654	42. 685
25. 06	2. 103	1. 585	1. 599	1. 654	42. 685
25. 14	2. 103	1. 586	1. 593	1. 653	42. 68
25. 05	2. 102	1. 585	1. 6	1. 67	42. 687
25. 2	2. 107	1. 583	1. 588	1. 649	42. 673
25. 03	2. 111	1. 583	1. 601	1. 652	42. 689
25. 19	2. 105	1. 583	1. 589	1. 65	42. 673
25. 09	2. 103	1. 585	1. 597	1. 672	42. 684
25. 03	2. 1	1. 582	1. 602	1. 65	42. 691
25. 16	2. 103	1. 585	1. 591	1. 652	42. 677
25. 06	2. 102	1. 585	1. 599	1. 67	42. 687
25. 02	2. 101	1. 579	1. 603	1. 646	42. 692
25. 12	2. 103	1. 586	1. 594	1. 672	42. 68
25. 03	2. 102	1. 583	1. 601	1. 67	42. 689
25. 02	2. 101	1. 576	1. 603	1. 643	42. 692
25. 08	2. 104	1. 586	1. 597	1. 654	42. 682
25. 03	2. 102	1. 575	1. 602	1. 642	42. 691
25. 07	2. 103	1. 585	1. 598	1. 654	42. 684
25. 03	2. 101	1. 581	1. 602	1. 648	42. 689
25. 07	2. 1	1. 571	1. 6	1. 638	42. 687
25. 05	2. 109	1. 584	1. 601	1. 652	42. 687
25. 03	2. 1	1. 577	1. 603	1. 663	42. 692

25. 1	2. 101	1. 566	1. 599	1. 655	42. 687
25. 05	2. 102	1. 582	1. 601	1. 669	42. 691
25. 03	2. 102	1. 583	1. 602	1. 651	42. 694
25. 05	2. 113	1. 573	1. 602	1. 64	42. 694
25. 16	2. 101	1. 565	1. 596	1. 654	42. 687
25. 04	2. 107	1. 579	1. 603	1. 649	42. 696
25. 17	2. 112	1. 565	1. 595	1. 635	42. 689
25. 04	2. 106	1. 578	1. 603	1. 663	42. 697
25. 11	2. 112	1. 568	1. 6	1. 638	42. 694
25. 12	2. 112	1. 567	1. 599	1. 653	42. 694
25. 22	2. 107	1. 562	1. 592	1. 652	42. 684
25. 06	2. 104	1. 574	1. 603	1. 642	42. 696
25. 06	2. 106	1. 573	1. 602	1. 641	42. 694
25. 08	2. 107	1. 571	1. 601	1. 641	42. 694
25. 26	2. 107	1. 564	1. 587	1. 669	42. 675
25. 08	2. 105	1. 569	1. 603	1. 656	42. 692
25. 18	2. 107	1. 563	1. 594	1. 635	42. 682
25. 27	2. 103	1. 565	1. 586	1. 654	42. 673
25. 1	2. 116	1. 567	1. 599	1. 655	42. 689
25. 22	2. 108	1. 564	1. 59	1. 634	42. 683
25. 29	2. 111	1. 566	1. 586	1. 639	42. 672
25. 15	2. 101	1. 566	1. 596	1. 637	42. 685
25. 26	2. 108	1. 563	1. 588	1. 654	42. 675
25. 31	2. 108	1. 569	1. 583	1. 657	42. 672
25. 19	2. 101	1. 564	1. 593	1. 652	42. 684
25. 28	2. 103	1. 565	1. 586	1. 654	42. 673
25. 3	2. 11	1. 572	1. 585	1. 644	42. 672
25. 23	2. 114	1. 564	1. 591	1. 634	42. 679
25. 31	2. 102	1. 566	1. 584	1. 636	42. 672
25. 29	2. 108	1. 575	1. 584	1. 662	42. 67
25. 26	2. 116	1. 563	1. 59	1. 636	42. 677
25. 31	2. 108	1. 568	1. 585	1. 64	42. 668
25. 28	2. 104	1. 577	1. 585	1. 646	42. 668
25. 28	2. 104	1. 563	1. 588	1. 655	42. 672
25. 29	2. 104	1. 572	1. 584	1. 642	42. 668
25. 24	2. 105	1. 58	1. 588	1. 649	42. 672
25. 29	2. 105	1. 565	1. 586	1. 656	42. 668
25. 29	2. 111	1. 574	1. 584	1. 645	42. 67
25. 22	2. 11	1. 582	1. 589	1. 652	42. 673
25. 31	2. 101	1. 569	1. 584	1. 64	42. 668
25. 28	2. 111	1. 576	1. 587	1. 647	42. 67
25. 18	2. 104	1. 584	1. 592	1. 655	42. 675
25. 3	2. 112	1. 571	1. 585	1. 644	42. 667
25. 24	2. 103	1. 579	1. 588	1. 665	42. 67
25. 15	2. 111	1. 584	1. 594	1. 655	42. 679
25. 29	2. 103	1. 575	1. 584	1. 644	42. 665
25. 22	2. 106	1. 582	1. 59	1. 67	42. 67

25. 27	2. 105	1. 577	1. 585	1. 645	42. 667
25. 18	2. 104	1. 583	1. 591	1. 653	42. 675
25. 08	2. 105	1. 585	1. 598	1. 655	42. 684
25. 24	2. 106	1. 577	1. 587	1. 664	42. 668
25. 14	2. 106	1. 584	1. 593	1. 656	42. 675
25. 05	2. 104	1. 584	1. 6	1. 673	42. 684
25. 2	2. 106	1. 58	1. 588	1. 668	42. 668
25. 11	2. 105	1. 585	1. 596	1. 655	42. 679
25. 04	2. 102	1. 583	1. 6	1. 652	42. 685
25. 17	2. 105	1. 583	1. 589	1. 669	42. 67
25. 07	2. 105	1. 584	1. 597	1. 655	42. 677
25. 01	2. 104	1. 58	1. 602	1. 667	42. 685
25. 12	2. 108	1. 583	1. 593	1. 654	42. 672
25. 02	2. 106	1. 584	1. 598	1. 653	42. 679
24. 99	2. 098	1. 598	1. 602	1. 717	42. 684
25	2. 099	1. 583	1. 6	1. 652	42. 68
24. 99	2. 099	1. 583	1. 6	1. 669	42. 682
24. 99	2. 106	1. 574	1. 601	1. 662	42. 682
25. 02	2. 103	1. 584	1. 597	1. 655	42. 675
24. 97	2. 101	1. 58	1. 602	1. 667	42. 682
25. 01	2. 102	1. 583	1. 598	1. 671	42. 677
24. 97	2. 1	1. 579	1. 6	1. 664	42. 682
25	2. 102	1. 582	1. 599	1. 67	42. 677
24. 97	2. 098	1. 577	1. 601	1. 644	42. 682
25. 04	2. 108	1. 568	1. 598	1. 655	42. 679
24. 98	2. 108	1. 582	1. 601	1. 651	42. 684
25	2. 105	1. 576	1. 601	1. 642	42. 684
25. 09	2. 105	1. 567	1. 596	1. 653	42. 68
25	2. 119	1. 58	1. 602	1. 648	42. 689
25. 04	2. 103	1. 571	1. 6	1. 641	42. 689
25. 06	2. 104	1. 571	1. 6	1. 658	42. 685
25. 17	2. 102	1. 566	1. 592	1. 65	42. 679
25. 03	2. 108	1. 577	1. 602	1. 682	42. 692
25. 19	2. 118	1. 565	1. 592	1. 651	42. 677
25. 04	2. 103	1. 576	1. 601	1. 643	42. 691
25. 12	2. 103	1. 568	1. 595	1. 634	42. 685
25. 27	2. 107	1. 569	1. 585	1. 637	42. 672
25. 05	2. 108	1. 573	1. 601	1. 642	42. 692
25. 15	2. 103	1. 566	1. 593	1. 632	42. 684
25. 29	2. 107	1. 571	1. 583	1. 638	42. 668
25. 18	2. 103	1. 566	1. 592	1. 633	42. 68
25. 1	2. 102	1. 57	1. 598	1. 637	42. 689
25. 29	2. 105	1. 568	1. 585	1. 637	42. 672
25. 2	2. 103	1. 567	1. 591	1. 653	42. 68
25. 28	2. 109	1. 57	1. 584	1. 653	42. 67
25. 15	2. 108	1. 568	1. 595	1. 652	42. 684
25. 26	2. 109	1. 565	1. 588	1. 634	42. 675

25. 3	2. 11	1. 572	1. 582	1. 655	42. 668
25. 18	2. 1	1. 568	1. 592	1. 669	42. 68
25. 25	2. 105	1. 567	1. 587	1. 654	42. 673
25. 24	2. 112	1. 581	1. 587	1. 665	42. 673
25. 21	2. 117	1. 564	1. 591	1. 67	42. 679
25. 29	2. 118	1. 568	1. 584	1. 635	42. 672
25. 3	2. 111	1. 568	1. 585	1. 654	42. 672
25. 28	2. 111	1. 578	1. 585	1. 644	42. 673
25. 26	2. 109	1. 566	1. 589	1. 653	42. 679
25. 32	2. 117	1. 573	1. 583	1. 64	42. 672
25. 29	2. 11	1. 581	1. 584	1. 665	42. 673
25. 31	2. 115	1. 567	1. 586	1. 635	42. 675
25. 32	2. 116	1. 575	1. 583	1. 66	42. 672
25. 17	2. 114	1. 587	1. 593	1. 672	42. 684
25. 33	2. 115	1. 569	1. 584	1. 636	42. 675
25. 26	2. 114	1. 585	1. 587	1. 652	42. 677
25. 33	2. 115	1. 58	1. 584	1. 664	42. 673
25. 23	2. 116	1. 587	1. 591	1. 654	42. 679
25. 33	2. 114	1. 573	1. 584	1. 64	42. 673
25. 28	2. 114	1. 581	1. 586	1. 665	42. 675
25. 34	2. 115	1. 573	1. 584	1. 642	42. 672
25. 29	2. 118	1. 583	1. 585	1. 649	42. 675
25. 18	2. 114	1. 586	1. 592	1. 655	42. 682
25. 33	2. 115	1. 577	1. 582	1. 643	42. 67
25. 23	2. 117	1. 583	1. 589	1. 669	42. 675
25. 29	2. 117	1. 58	1. 586	1. 663	42. 672
25. 2	2. 115	1. 587	1. 59	1. 671	42. 679
25. 11	2. 114	1. 587	1. 597	1. 673	42. 687
25. 28	2. 117	1. 582	1. 585	1. 665	42. 672
25. 17	2. 116	1. 585	1. 592	1. 653	42. 682
25. 08	2. 114	1. 585	1. 6	1. 654	42. 691
25. 15	2. 108	1. 587	1. 595	1. 654	42. 684
25. 24	2. 116	1. 584	1. 589	1. 651	42. 679
25. 15	2. 114	1. 586	1. 595	1. 655	42. 687
25. 08	2. 111	1. 577	1. 602	1. 645	42. 696
25. 11	2. 115	1. 587	1. 598	1. 656	42. 689
25. 06	2. 113	1. 581	1. 603	1. 65	42. 697
25. 1	2. 11	1. 571	1. 601	1. 66	42. 696
25. 18	2. 114	1. 585	1. 593	1. 654	42. 684
25. 09	2. 114	1. 584	1. 601	1. 653	42. 692
25. 06	2. 112	1. 578	1. 604	1. 648	42. 699
25. 15	2. 113	1. 588	1. 596	1. 657	42. 685
25. 09	2. 112	1. 583	1. 601	1. 652	42. 692
25. 17	2. 11	1. 567	1. 596	1. 654	42. 687
25. 11	2. 113	1. 586	1. 598	1. 673	42. 687
25. 06	2. 112	1. 581	1. 603	1. 669	42. 694
25. 1	2. 11	1. 573	1. 601	1. 643	42. 694

25.09	2.112	1.586	1.6	1.672	42.691
25.07	2.112	1.579	1.603	1.648	42.697
25.13	2.111	1.57	1.6	1.639	42.694
25.08	2.111	1.584	1.601	1.652	42.694
25.1	2.111	1.575	1.602	1.662	42.696
25.19	2.112	1.566	1.597	1.656	42.692
25.08	2.112	1.583	1.602	1.669	42.699
25.12	2.11	1.574	1.601	1.643	42.697
25.3	2.112	1.583	1.589	1.654	42.682
25.08	2.11	1.58	1.603	1.666	42.701
25.09	2.11	1.579	1.603	1.649	42.699
25.25	2.11	1.566	1.592	1.635	42.685
25.1	2.11	1.577	1.603	1.664	42.699
25.18	2.11	1.567	1.597	1.657	42.692
25.12	2.11	1.575	1.601	1.661	42.697
25.29	2.113	1.565	1.588	1.653	42.68
25.14	2.11	1.572	1.6	1.661	42.697
25.31	2.122	1.565	1.587	1.653	42.679
25.15	2.11	1.571	1.599	1.658	42.696
25.25	2.112	1.563	1.592	1.635	42.684
25.33	2.114	1.565	1.586	1.655	42.677
25.17	2.112	1.567	1.597	1.656	42.691
25.26	2.114	1.564	1.59	1.654	42.68
25.33	2.116	1.566	1.586	1.657	42.673
25.21	2.112	1.564	1.595	1.655	42.691
25.21	2.112	1.565	1.595	1.638	42.687
25.34	2.115	1.569	1.584	1.64	42.673
25.25	2.113	1.563	1.592	1.652	42.685
25.2	2.116	1.585	1.593	1.673	42.684
25.32	2.114	1.566	1.587	1.675	42.675
25.33	2.114	1.566	1.586	1.657	42.675
25.33	2.115	1.573	1.585	1.661	42.673
25.3	2.112	1.562	1.59	1.636	42.68
25.36	2.114	1.568	1.584	1.657	42.675
25.25	2.117	1.583	1.591	1.653	42.68
25.33	2.113	1.563	1.587	1.652	42.679
25.35	2.114	1.571	1.583	1.659	42.673
25.29	2.116	1.58	1.588	1.649	42.679
25.33	2.113	1.566	1.588	1.655	42.679
25.33	2.114	1.574	1.584	1.661	42.675
25.26	2.114	1.582	1.589	1.67	42.68
25.33	2.114	1.569	1.584	1.639	42.675
25.3	2.117	1.576	1.589	1.645	42.673
25.22	2.116	1.583	1.592	1.67	42.68
25.33	2.115	1.57	1.583	1.641	42.673
25.3	2.116	1.579	1.586	1.649	42.675
25.2	2.115	1.585	1.592	1.69	42.682

25. 32	2. 115	1. 574	1. 585	1. 662	42. 673
25. 18	2. 115	1. 583	1. 595	1. 671	42. 687
25. 33	2. 115	1. 574	1. 585	1. 662	42. 673
25. 33	2. 115	1. 575	1. 585	1. 645	42. 675
25. 24	2. 114	1. 583	1. 592	1. 654	42. 682
25. 15	2. 114	1. 584	1. 598	1. 672	42. 689
25. 33	2. 113	1. 579	1. 586	1. 649	42. 677
25. 3	2. 113	1. 58	1. 587	1. 667	42. 677
25. 21	2. 114	1. 585	1. 595	1. 673	42. 685
25. 12	2. 111	1. 584	1. 6	1. 689	42. 692
25. 28	2. 113	1. 583	1. 588	1. 653	42. 679
25. 18	2. 113	1. 584	1. 596	1. 654	42. 689
25. 12	2. 111	1. 582	1. 6	1. 651	42. 692
25. 24	2. 114	1. 582	1. 592	1. 653	42. 682
25. 13	2. 113	1. 584	1. 599	1. 654	42. 691
25. 11	2. 111	1. 58	1. 601	1. 649	42. 697
25. 21	2. 115	1. 583	1. 593	1. 67	42. 685
25. 11	2. 112	1. 583	1. 601	1. 654	42. 696
25. 11	2. 114	1. 584	1. 601	1. 653	42. 694
25. 12	2. 111	1. 577	1. 601	1. 663	42. 697
25. 13	2. 11	1. 575	1. 601	1. 642	42. 696
25. 16	2. 114	1. 583	1. 598	1. 653	42. 689
25. 11	2. 11	1. 58	1. 602	1. 649	42. 697
25. 15	2. 11	1. 572	1. 601	1. 657	42. 697
25. 15	2. 112	1. 583	1. 599	1. 671	42. 694
25. 12	2. 118	1. 578	1. 602	1. 647	42. 699
25. 13	2. 118	1. 577	1. 602	1. 646	42. 697
25. 19	2. 11	1. 568	1. 598	1. 638	42. 694
25. 13	2. 111	1. 578	1. 601	1. 654	42. 697
25. 13	2. 108	1. 57	1. 601	1. 645	42. 701
25. 22	2. 118	1. 563	1. 596	1. 64	42. 694
25. 12	2. 118	1. 576	1. 602	1. 67	42. 699
25. 16	2. 109	1. 568	1. 601	1. 642	42. 701
25. 26	2. 109	1. 561	1. 594	1. 655	42. 689
25. 14	2. 116	1. 574	1. 602	1. 667	42. 701
25. 2	2. 109	1. 567	1. 598	1. 641	42. 697
25. 28	2. 11	1. 564	1. 591	1. 656	42. 685
25. 12	2. 11	1. 572	1. 603	1. 665	42. 701
25. 31	2. 112	1. 561	1. 589	1. 656	42. 682
25. 22	2. 117	1. 565	1. 595	1. 658	42. 692
25. 3	2. 113	1. 562	1. 589	1. 638	42. 682
25. 14	2. 109	1. 568	1. 601	1. 643	42. 696
25. 24	2. 111	1. 563	1. 594	1. 654	42. 689
25. 33	2. 112	1. 565	1. 586	1. 638	42. 68
25. 18	2. 119	1. 567	1. 598	1. 642	42. 694
25. 29	2. 112	1. 562	1. 589	1. 654	42. 682
25. 36	2. 113	1. 564	1. 584	1. 657	42. 675

25. 19	2. 111	1. 564	1. 598	1. 658	42. 691
25. 31	2. 112	1. 563	1. 589	1. 657	42. 682
25. 34	2. 113	1. 562	1. 587	1. 655	42. 68
25. 37	2. 115	1. 565	1. 583	1. 64	42. 675
25. 32	2. 112	1. 564	1. 587	1. 638	42. 682
25. 35	2. 114	1. 571	1. 583	1. 663	42. 677
25. 27	2. 112	1. 583	1. 591	1. 655	42. 685
25. 31	2. 115	1. 579	1. 585	1. 652	42. 679
25. 36	2. 114	1. 564	1. 584	1. 639	42. 679
25. 36	2. 113	1. 566	1. 585	1. 659	42. 679
25. 35	2. 114	1. 576	1. 585	1. 648	42. 677
25. 38	2. 114	1. 566	1. 583	1. 658	42. 677
25. 33	2. 115	1. 576	1. 585	1. 667	42. 68
25. 34	2. 121	1. 564	1. 587	1. 656	42. 68
25. 33	2. 116	1. 577	1. 585	1. 652	42. 679
25. 35	2. 121	1. 564	1. 585	1. 657	42. 68
25. 2	2. 121	1. 583	1. 594	1. 658	42. 692
25. 37	2. 12	1. 567	1. 586	1. 641	42. 677
25. 37	2. 13	1. 575	1. 584	1. 667	42. 675
25. 4	2. 111	1. 568	1. 582	1. 641	42. 679
25. 37	2. 12	1. 577	1. 584	1. 668	42. 677
25. 28	2. 119	1. 583	1. 591	1. 675	42. 685
25. 39	2. 119	1. 57	1. 585	1. 646	42. 679
25. 34	2. 119	1. 579	1. 587	1. 67	42. 682
25. 24	2. 118	1. 583	1. 594	1. 659	42. 691
25. 39	2. 118	1. 574	1. 584	1. 666	42. 679
25. 39	2. 117	1. 575	1. 584	1. 666	42. 679
25. 32	2. 118	1. 582	1. 589	1. 656	42. 685
25. 21	2. 117	1. 603	1. 597	1. 659	42. 694
25. 37	2. 118	1. 578	1. 585	1. 669	42. 68
25. 29	2. 118	1. 582	1. 591	1. 675	42. 685
25. 19	2. 117	1. 582	1. 598	1. 658	42. 696
25. 33	2. 12	1. 579	1. 588	1. 67	42. 684
25. 32	2. 119	1. 58	1. 588	1. 655	42. 68
25. 24	2. 119	1. 584	1. 594	1. 677	42. 689
25. 15	2. 131	1. 581	1. 601	1. 656	42. 697
25. 29	2. 119	1. 583	1. 591	1. 674	42. 684
25. 21	2. 118	1. 583	1. 596	1. 659	42. 689
25. 18	2. 118	1. 583	1. 598	1. 659	42. 692
25. 12	2. 116	1. 58	1. 603	1. 673	42. 701
25. 26	2. 119	1. 583	1. 592	1. 658	42. 684
25. 24	2. 119	1. 583	1. 594	1. 693	42. 685
25. 15	2. 117	1. 582	1. 601	1. 658	42. 696
25. 14	2. 115	1. 575	1. 603	1. 669	42. 699
25. 21	2. 117	1. 583	1. 596	1. 658	42. 689
25. 13	2. 115	1. 581	1. 602	1. 675	42. 699
25. 14	2. 115	1. 573	1. 602	1. 667	42. 699

25. 19	2. 119	1. 583	1. 597	1. 658	42. 692
25. 14	2. 116	1. 578	1. 603	1. 653	42. 699
25. 16	2. 114	1. 569	1. 602	1. 646	42. 699
25. 17	2. 114	1. 568	1. 602	1. 646	42. 701
25. 15	2. 116	1. 583	1. 602	1. 676	42. 699
25. 13	2. 114	1. 575	1. 604	1. 651	42. 702
25. 3	2. 114	1. 562	1. 594	1. 657	42. 692
25. 14	2. 114	1. 582	1. 603	1. 675	42. 702
25. 15	2. 113	1. 572	1. 603	1. 667	42. 702
25. 33	2. 115	1. 56	1. 592	1. 641	42. 687
25. 17	2. 113	1. 571	1. 603	1. 647	42. 702
25. 36	2. 114	1. 561	1. 587	1. 658	42. 685
25. 14	2. 113	1. 577	1. 604	1. 67	42. 702
25. 29	2. 114	1. 561	1. 595	1. 64	42. 692
25. 21	2. 112	1. 565	1. 6	1. 662	42. 697
25. 23	2. 112	1. 565	1. 599	1. 642	42. 699
25. 41	2. 115	1. 563	1. 585	1. 642	42. 68
25. 25	2. 114	1. 564	1. 597	1. 643	42. 696
25. 34	2. 115	1. 562	1. 59	1. 64	42. 687
25. 17	2. 114	1. 569	1. 602	1. 664	42. 702
25. 19	2. 115	1. 568	1. 6	1. 647	42. 701
25. 28	2. 115	1. 561	1. 594	1. 657	42. 689
25. 36	2. 117	1. 559	1. 588	1. 656	42. 682
25. 37	2. 117	1. 561	1. 587	1. 658	42. 682
25. 22	2. 114	1. 564	1. 599	1. 66	42. 696
25. 41	2. 116	1. 563	1. 584	1. 659	42. 679
25. 36	2. 116	1. 559	1. 59	1. 657	42. 685
25. 42	2. 117	1. 564	1. 584	1. 66	42. 679
25. 28	2. 114	1. 56	1. 595	1. 641	42. 692
25. 41	2. 117	1. 566	1. 584	1. 643	42. 677
25. 36	2. 119	1. 574	1. 587	1. 668	42. 682
25. 37	2. 116	1. 698	1. 588	1. 658	42. 684
25. 4	2. 126	1. 569	1. 586	1. 648	42. 679
25. 32	2. 117	1. 562	1. 592	1. 64	42. 689
25. 4	2. 119	1. 571	1. 584	1. 666	42. 68
25. 36	2. 115	1. 561	1. 589	1. 658	42. 687
25. 38	2. 115	1. 56	1. 589	1. 639	42. 685
25. 43	2. 118	1. 565	1. 585	1. 643	42. 682
25. 39	2. 117	1. 574	1. 586	1. 667	42. 684
25. 39	2. 114	1. 562	1. 588	1. 641	42. 687
25. 42	2. 117	1. 571	1. 585	1. 666	42. 685
25. 37	2. 118	1. 578	1. 589	1. 674	42. 685
25. 42	2. 116	1. 564	1. 586	1. 661	42. 682
25. 41	2. 122	1. 572	1. 586	1. 667	42. 685
25. 33	2. 117	1. 58	1. 59	1. 657	42. 689
25. 32	2. 117	1. 579	1. 592	1. 674	42. 691
25. 43	2. 129	1. 566	1. 585	1. 661	42. 684

25. 4	2. 124	1. 575	1. 586	1. 651	42. 684
25. 3	2. 118	1. 581	1. 592	1. 657	42. 691
25. 42	2. 119	1. 569	1. 585	1. 648	42. 682
25. 36	2. 118	1. 578	1. 588	1. 655	42. 684
25. 26	2. 116	1. 581	1. 595	1. 659	42. 694
25. 41	2. 125	1. 572	1. 585	1. 649	42. 684
25. 33	2. 118	1. 58	1. 59	1. 676	42. 687
25. 25	2. 115	1. 581	1. 596	1. 658	42. 694
25. 19	2. 115	1. 581	1. 601	1. 657	42. 702
25. 17	2. 113	1. 577	1. 603	1. 654	42. 704
25. 2	2. 115	1. 58	1. 6	1. 658	42. 701
25. 21	2. 116	1. 58	1. 599	1. 676	42. 699
25. 44	2. 118	1. 568	1. 583	1. 642	42. 679
25. 21	2. 114	1. 569	1. 601	1. 646	42. 701
25. 17	2. 114	1. 581	1. 602	1. 675	42. 702
25. 42	2. 115	1. 565	1. 585	1. 643	42. 682
25. 22	2. 115	1. 584	1. 597	1. 678	42. 694
25. 35	2. 115	1. 562	1. 59	1. 656	42. 689
25. 3	2. 116	1. 58	1. 592	1. 655	42. 689
25. 33	2. 114	1. 562	1. 592	1. 654	42. 689
25. 32	2. 115	1. 579	1. 593	1. 656	42. 692
25. 18	2. 115	1. 581	1. 6	1. 674	42. 697
25. 16	2. 114	1. 577	1. 602	1. 652	42. 701
25. 17	2. 121	1. 581	1. 601	1. 655	42. 702
25. 29	2. 114	1. 563	1. 594	1. 639	42. 694
25. 14	2. 114	1. 581	1. 603	1. 674	42. 702
25. 29	2. 117	1. 582	1. 592	1. 655	42. 689
25. 15	2. 113	1. 571	1. 604	1. 665	42. 709
25. 18	2. 115	1. 581	1. 6	1. 676	42. 699
25. 32	2. 116	1. 562	1. 592	1. 655	42. 691
25. 15	2. 115	1. 574	1. 604	1. 65	42. 708
25. 17	2. 116	1. 579	1. 601	1. 674	42. 701
25. 16	2. 116	1. 579	1. 601	1. 672	42. 702
25. 42	2. 118	1. 567	1. 583	1. 64	42. 682
25. 16	2. 114	1. 579	1. 602	1. 671	42. 704
25. 17	2. 115	1. 57	1. 602	1. 647	42. 706
25. 16	2. 115	1. 574	1. 602	1. 667	42. 706
25. 18	2. 121	1. 568	1. 602	1. 645	42. 706
25. 14	2. 114	1. 576	1. 604	1. 668	42. 706
25. 14	2. 113	1. 575	1. 603	1. 668	42. 708
25. 25	2. 129	1. 697	1. 597	1. 745	42. 699
25. 32	2. 126	1. 58	1. 589	1. 67	42. 687
25. 17	2. 115	1. 571	1. 602	1. 665	42. 706
25. 24	2. 113	1. 564	1. 598	1. 644	42. 699
25. 15	2. 115	1. 571	1. 603	1. 666	42. 706
25. 16	2. 114	1. 568	1. 603	1. 664	42. 704
25. 17	2. 115	1. 567	1. 601	1. 645	42. 706

25. 27	2. 116	1. 561	1. 594	1. 658	42. 696
25. 35	2. 122	1. 578	1. 586	1. 67	42. 682
25. 23	2. 117	1. 565	1. 597	1. 642	42. 699
25. 15	2. 115	1. 571	1. 602	1. 664	42. 706
25. 4	2. 121	1. 572	1. 584	1. 647	42. 68
25. 32	2. 12	1. 581	1. 588	1. 656	42. 685
25. 15	2. 115	1. 577	1. 602	1. 671	42. 706
25. 18	2. 115	1. 568	1. 601	1. 663	42. 706
25. 22	2. 115	1. 566	1. 599	1. 642	42. 702
25. 42	2. 132	1. 569	1. 584	1. 662	42. 682
25. 2	2. 117	1. 583	1. 599	1. 658	42. 701
25. 3	2. 134	1. 582	1. 592	1. 675	42. 692
25. 22	2. 116	1. 582	1. 598	1. 656	42. 697
25. 17	2. 118	1. 575	1. 603	1. 668	42. 706
25. 42	2. 116	1. 566	1. 585	1. 645	42. 684
25. 44	2. 121	1. 567	1. 583	1. 641	42. 68
25. 16	2. 127	1. 58	1. 603	1. 674	42. 705
25. 42	2. 121	1. 567	1. 586	1. 646	42. 685
25. 41	2. 123	1. 568	1. 586	1. 646	42. 682
25. 33	2. 114	1. 562	1. 593	1. 658	42. 696
25. 16	2. 12	1. 572	1. 604	1. 65	42. 706
25. 25	2. 113	1. 562	1. 599	1. 641	42. 699
25. 42	2. 116	1. 564	1. 586	1. 66	42. 682
25. 38	2. 114	1. 56	1. 589	1. 639	42. 687
25. 16	2. 121	1. 575	1. 603	1. 67	42. 704
25. 39	2. 115	1. 561	1. 587	1. 656	42. 684
25. 38	2. 119	1. 575	1. 587	1. 653	42. 682
25. 22	2. 113	1. 565	1. 599	1. 66	42. 699
25. 16	2. 115	1. 572	1. 603	1. 648	42. 704
25. 39	2. 119	1. 569	1. 586	1. 648	42. 68
25. 34	2. 128	1. 56	1. 591	1. 639	42. 687
25. 37	2. 116	1. 56	1. 59	1. 64	42. 684
25. 43	2. 116	1. 565	1. 585	1. 644	42. 679
25. 42	2. 123	1. 567	1. 585	1. 662	42. 682
25. 38	2. 115	1. 574	1. 587	1. 67	42. 684
25. 31	2. 116	1. 58	1. 592	1. 657	42. 687
25. 38	2. 117	1. 577	1. 587	1. 654	42. 682
25. 41	2. 122	1. 564	1. 586	1. 679	42. 682
25. 42	2. 114	1. 563	1. 586	1. 641	42. 684
25. 43	2. 123	1. 572	1. 585	1. 649	42. 68
25. 38	2. 12	1. 561	1. 59	1. 642	42. 685
25. 24	2. 121	1. 582	1. 598	1. 66	42. 694
25. 22	2. 117	1. 567	1. 602	1. 661	42. 702
25. 35	2. 12	1. 561	1. 592	1. 658	42. 691
25. 42	2. 121	1. 564	1. 586	1. 642	42. 682
25. 41	2. 122	1. 566	1. 587	1. 659	42. 682
25. 23	2. 112	1. 567	1. 6	1. 664	42. 701

25. 42	2. 122	1. 565	1. 586	1. 659	42. 68
25. 33	2. 119	1. 562	1. 593	1. 658	42. 692
25. 36	2. 123	1. 577	1. 589	1. 655	42. 685
25. 43	2. 129	1. 563	1. 584	1. 66	42. 68
25. 42	2. 122	1. 572	1. 584	1. 649	42. 679
25. 4	2. 13	1. 578	1. 585	1. 652	42. 68
25. 42	2. 116	1. 566	1. 585	1. 661	42. 682
25. 43	2. 123	1. 566	1. 585	1. 645	42. 682
25. 43	2. 118	1. 567	1. 585	1. 646	42. 68
25. 41	2. 128	1. 561	1. 586	1. 641	42. 684
25. 41	2. 122	1. 562	1. 586	1. 642	42. 682
25. 18	2. 125	1. 571	1. 603	1. 666	42. 704
25. 34	2. 117	1. 579	1. 59	1. 657	42. 684
25. 25	2. 117	1. 567	1. 599	1. 66	42. 697
25. 42	2. 131	1. 573	1. 586	1. 668	42. 679
25. 4	2. 116	1. 573	1. 586	1. 668	42. 68
25. 22	2. 127	1. 582	1. 599	1. 659	42. 697
25. 16	2. 125	1. 577	1. 602	1. 652	42. 706
25. 33	2. 116	1. 581	1. 592	1. 676	42. 685
25. 26	2. 123	1. 582	1. 596	1. 658	42. 691
25. 37	2. 115	1. 562	1. 589	1. 642	42. 684
25. 25	2. 117	1. 582	1. 596	1. 767	42. 691
25. 32	2. 116	1. 581	1. 59	1. 676	42. 684
25. 21	2. 117	1. 601	1. 598	1. 659	42. 694
25. 32	2. 132	1. 58	1. 591	1. 658	42. 685
25. 4	2. 123	1. 561	1. 586	1. 64	42. 682
25. 38	2. 125	1. 577	1. 587	1. 672	42. 68
25. 32	2. 122	1. 561	1. 593	1. 641	42. 689
25. 17	2. 115	1. 575	1. 602	1. 651	42. 701
25. 4	2. 124	1. 564	1. 586	1. 661	42. 68
25. 33	2. 115	1. 563	1. 592	1. 639	42. 691
25. 32	2. 118	1. 58	1. 59	1. 675	42. 687
25. 3	2. 125	1. 58	1. 592	1. 676	42. 691
25. 39	2. 117	1. 562	1. 587	1. 658	42. 684
25. 42	2. 125	1. 566	1. 583	1. 646	42. 68
25. 18	2. 123	1. 58	1. 6	1. 659	42. 701
25. 25	2. 118	1. 582	1. 594	1. 66	42. 692
25. 39	2. 125	1. 571	1. 585	1. 667	42. 68
25. 16	2. 117	1. 58	1. 602	1. 676	42. 702
25. 33	2. 122	1. 561	1. 592	1. 655	42. 692