

ScannerPro Engine data log recorded on 07/09/2011 9:58:56

	Time	Battery	Fuel Pump	Inj. BPW	(BLM)	(INT)	Engine	MAP	Throttle Position %
Sam	Seconds	Volts	Volts	Millisec's	BLM	Counts	RPM	kpa	
###	537.018	14.7	11.7	2.49	137	133	1750	41.18	14.45
###	537.182	14.7	11.7	2.52	137	133	1725	41.59	14.45
###	537.346	14.7	11.7	2.32	137	132	1725	41.59	14.45
###	537.51	14.7	11.7	2.27	137	131	1725	42	14.45
###	537.674	14.7	11.7	2.49	137	131	1725	41.18	14.45
###	537.847	14.7	11.7	2.46	137	131	1750	41.18	15.23
###	538.011	14.7	11.7	2.32	137	132	1725	41.59	14.45
###	538.175	14.7	11.7	2.35	137	132	1725	41.59	15.23
###	538.339	14.7	11.7	2.49	137	131	1725	42	15.23
###	538.503	14.7	11.7	2.49	137	131	1725	42	14.45
###	538.667	14.7	11.7	2.5	137	132	1725	41.59	14.45
###	538.832	14.7	11.7	2.35	137	132	1725	42	14.45
###	538.996	14.7	11.7	2.32	137	131	1725	41.59	14.45
###	539.169	14.7	11.7	2.46	137	131	1750	41.59	15.23
###	539.333	14.7	11.7	2.33	137	131	1725	42	14.45
###	539.497	14.7	11.7	2.5	137	132	1725	42	14.45
###	539.66	14.7	11.7	2.35	137	132	1725	42	14.45
###	539.824	14.7	11.7	2.52	138	133	1725	42	14.45
###	539.996	14.7	11.7	2.37	138	133	1725	42.41	14.45
###	540.16	14.7	11.7	2.4	138	132	1725	41.59	14.45
###	540.324	14.7	11.7	2.32	138	132	1700	42	14.45
###	540.488	14.7	11.7	2.49	138	131	1725	41.59	14.45
###	540.661	14.7	11.7	2.49	138	131	1725	41.59	14.45
###	540.825	14.7	11.7	2.35	138	132	1725	42	14.45
###	540.989	14.7	11.7	2.5	138	132	1725	42.41	14.45
###	541.153	14.7	11.7	2.37	139	133	1700	41.59	14.45
###	541.317	14.7	11.7	2.41	139	133	1725	42.41	14.45
###	541.49	14.7	11.7	2.37	139	132	1725	42	14.45
###	541.654	14.7	11.7	2.55	139	132	1725	42.41	14.45
###	541.818	14.7	11.7	2.4	139	132	1725	41.59	14.45
###	541.984	14.7	11.7	2.44	140	133	1725	42	14.45
###	542.156	14.7	11.7	2.4	140	132	1725	42.41	14.45
###	542.32	14.7	11.7	2.33	140	131	1725	42	14.45
###	542.484	14.7	11.7	2.29	140	130	1700	41.59	14.45
###	542.648	14.7	11.7	2.52	140	130	1725	42	14.45
###	542.812	14.7	11.7	2.52	140	130	1725	41.59	14.45
###	542.986	14.7	11.7	2.37	140	130	1725	41.59	14.45
###	543.15	14.7	11.7	2.33	140	129	1725	42	14.45
###	543.314	14.7	11.7	2.29	140	128	1700	41.59	14.45
###	543.478	14.7	11.7	2.49	140	128	1725	41.59	14.45
###	543.651	14.7	11.7	2.5	140	129	1725	41.59	14.45
###	543.815	14.7	11.7	2.35	140	129	1725	42	14.45
###	543.98	14.7	11.7	2.33	140	128	1725	41.59	14.45
###	544.145	14.7	11.6	2.27	140	127	1700	41.59	14.45

###	544.31	14.7	11.7	2.47	140	127	1700	42	14.45
###	544.482	14.7	11.7	2.47	140	127	1725	42	14.45
###	544.646	14.7	11.7	2.49	140	128	1700	41.18	14.45
###	544.81	14.7	11.7	2.33	140	128	1725	42	14.45
###	544.974	14.7	11.7	2.29	140	127	1725	42	14.45
###	545.146	14.7	11.7	2.47	140	127	1725	42	14.45
###	545.31	14.7	11.7	2.49	140	128	1725	41.18	14.45
###	545.474	14.7	11.7	2.33	140	128	1700	41.59	14.45
###	545.637	14.7	11.7	2.32	140	127	1700	42	14.45
###	545.802	14.7	11.7	2.47	140	127	1725	41.18	14.45
###	545.974	14.7	11.6	2.47	140	127	1700	41.18	14.45
###	546.138	14.7	11.7	2.49	140	128	1725	41.59	14.45
###	546.302	14.7	11.7	2.33	140	128	1700	41.18	14.45
###	546.466	14.7	11.7	2.47	140	127	1700	41.18	14.45
###	546.638	14.7	11.7	2.47	140	127	1725	41.18	14.45
###	546.802	14.7	11.7	2.49	140	128	1700	41.18	14.45
###	546.966	14.7	11.7	2.33	140	128	1725	41.18	14.45
###	547.13	14.7	11.7	2.3	140	127	1725	41.18	14.45
###	547.294	14.7	11.7	2.47	140	127	1700	41.59	14.45
###	547.467	14.7	11.7	2.47	140	127	1725	41.59	14.45
###	547.631	14.7	11.7	2.33	140	128	1725	41.18	14.45
###	547.795	14.7	11.7	2.32	140	127	1700	40.76	14.45
###	547.959	14.7	11.7	2.21	140	127	1725	41.59	14.45
###	548.132	14.7	11.7	2.41	140	126	1700	41.18	14.45
###	548.296	14.7	11.7	2.41	140	126	1700	40.76	14.45
###	548.46	14.7	11.7	2.26	140	126	1725	40.76	14.06
###	548.624	14.7	11.7	2.24	140	125	1700	41.18	14.45
###	548.788	14.7	11.7	2.4	140	125	1725	40.76	14.06
###	548.963	14.7	11.6	2.26	140	126	1725	40.35	14.06
###	549.128	14.7	11.6	2.41	140	126	1700	40.35	14.06
###	549.293	14.7	11.7	2.4	140	127	1725	39.53	14.06
###	549.458	14.7	11.7	2.21	140	127	1700	39.94	14.06
###	549.622	14.7	11.7	2.17	140	126	1725	39.94	13.67
###	549.786	14.7	11.7	2.35	140	126	1725	39.12	13.67
###	549.95	14.7	11.7	2.35	140	126	1700	39.12	13.67
###	550.114	14.7	11.7	2.3	140	127	1725	39.12	13.67
###	550.278	14.7	11.7	2.14	140	126	1725	38.71	13.67
###	550.45	14.7	11.7	2.11	140	126	1700	38.71	13.67
###	550.614	14.7	11.7	2.27	140	125	1725	39.12	13.67
###	550.778	14.7	11.7	2.27	140	125	1725	38.71	13.67
###	550.942	14.7	11.7	2.27	140	125	1700	38.29	13.67
###	551.115	14.7	11.7	2.15	140	126	1725	37.88	13.67
###	551.279	14.7	11.7	2.27	140	126	1700	38.71	13.67
###	551.443	14.7	11.7	2.29	140	127	1700	38.29	13.67
###	551.607	14.7	11.7	2.17	140	127	1725	37.47	12.89
###	551.778	14.7	11.7	2.15	140	126	1700	37.47	12.89
###	551.942	14.7	11.7	2.11	140	126	1700	38.29	12.89

###	552.106	14.7	11.7	2.23	140	126	1725	37.88	12.89
###	552.27	14.7	11.7	2.24	140	127	1700	37.47	12.89
###	552.434	14.7	11.7	2.12	140	127	1700	37.88	12.89
###	552.599	14.7	11.7	2.14	140	128	1725	37.06	12.89
###	552.763	14.7	11.7	2.09	140	127	1700	37.06	12.89
###	552.927	14.7	11.7	2.24	140	127	1700	37.47	12.89
###	553.091	14.7	11.7	2.24	140	127	1725	36.65	12.89
###	553.264	14.7	11.7	2.09	140	127	1725	37.47	12.5
###	553.428	14.7	11.7	2.11	140	126	1725	36.65	12.5
###	553.592	14.7	11.7	2	140	125	1700	37.06	12.5
###	553.756	14.7	11.7	2.15	140	125	1700	36.65	12.5
###	553.92	14.7	11.7	2.18	140	125	1700	36.65	12.5
###	554.084	14.7	11.7	2.06	140	125	1700	37.06	12.5
###	554.249	14.7	11.7	2.01	140	124	1700	36.65	12.5
###	554.414	14.7	11.7	2.14	140	124	1725	36.24	12.5
###	554.586	14.7	11.7	2.15	140	125	1700	36.24	12.5
###	554.75	14.7	11.7	2.15	140	125	1700	37.06	12.5
###	554.914	14.7	11.7	2.17	140	126	1725	36.24	12.5
###	555.078	14.7	11.7	2.04	140	126	1700	36.24	12.5
###	555.242	14.7	11.7	2.01	140	125	1700	37.06	12.5
###	555.414	14.7	11.7	2.15	140	124	1700	36.65	12.5
###	555.578	14.7	11.7	2.14	140	124	1700	36.65	12.5
###	555.742	14.7	11.7	2.01	140	124	1725	35.82	12.5
###	555.906	14.7	11.7	2.15	140	125	1700	36.24	12.5
###	556.07	14.7	11.7	1.97	140	125	1700	36.24	11.72
###	556.234	14.7	11.7	2.06	140	126	1700	34.59	11.72
###	556.398	14.7	11.7	2.06	140	126	1700	34.59	11.33
###	556.562	14.7	11.7	1.95	140	127	1700	34.59	11.33
###	556.734	14.7	11.7	1.95	140	127	1725	34.59	11.33
###	556.898	14.7	11.7	1.91	140	126	1700	34.59	11.33
###	557.062	14.7	11.6	2.03	140	126	1700	34.18	11.33
###	557.226	14.7	11.7	2.03	140	126	1725	34.59	11.33
###	557.39	14.7	11.7	1.91	140	126	1700	34.59	11.33
###	557.553	14.7	11.7	1.95	140	127	1700	34.18	11.33
###	557.718	14.7	11.7	2.08	140	127	1700	34.59	11.33
###	557.881	14.7	11.7	2.06	140	128	1700	34.59	11.33
###	558.045	14.7	11.7	2.06	140	128	1700	34.18	11.33
###	558.218	14.7	11.7	1.95	140	129	1700	34.59	11.33
###	558.382	14.7	11.7	1.98	140	129	1700	34.18	11.33
###	558.546	14.7	11.7	1.94	140	128	1700	34.59	11.33
###	558.71	14.7	11.7	1.95	140	128	1700	34.59	11.33
###	558.874	14.7	11.7	2.06	140	128	1675	34.18	11.33
###	559.038	14.7	11.7	1.95	140	129	1700	34.59	11.33
###	559.203	14.7	11.7	1.95	140	129	1700	34.59	11.33
###	559.368	14.7	11.7	2.08	140	129	1700	34.18	11.33
###	559.532	14.7	11.7	2.09	140	128	1700	34.59	11.33
###	559.704	14.7	11.6	1.97	140	128	1700	34.18	11.33

###	559.868	14.7	11.7	2.11	140	129	1675	34.59	11.33
###	560.041	14.7	11.7	2.11	140	129	1700	34.18	11.33
###	560.205	14.7	11.7	1.98	140	129	1700	34.59	11.33
###	560.379	14.7	11.7	1.97	140	128	1700	34.59	11.33
###	560.543	14.7	11.7	2.14	140	128	1700	34.59	11.33
###	560.707	14.7	11.7	2.11	140	129	1675	34.59	11.33
###	560.871	14.7	11.7	2.11	140	129	1700	34.59	11.33
###	561.035	14.7	11.7	1.94	140	128	1700	34.18	11.33
###	561.199	14.7	11.7	1.94	140	127	1700	34.59	11.33
###	561.363	14.7	11.7	2.11	140	127	1700	34.59	11.33
###	561.527	14.7	11.7	2.08	140	127	1700	34.18	11.33
###	561.691	14.7	11.7	2.09	140	128	1675	34.59	11.33
###	561.864	14.7	11.7	2.09	140	128	1700	34.59	11.33
###	562.028	14.7	11.7	1.97	140	128	1700	34.18	11.33
###	562.192	14.7	11.7	2	140	127	1675	34.59	11.33
###	562.356	14.7	11.7	1.91	140	126	1675	34.59	11.33
###	562.52	14.7	11.7	2.06	140	126	1700	34.18	11.33
###	562.693	14.7	11.7	2.06	140	126	1675	35	11.33
###	562.857	14.7	11.7	2.04	140	127	1675	34.59	11.33
###	563.021	14.7	11.7	1.92	140	127	1700	34.18	11.33
###	563.185	14.7	11.7	2.06	140	128	1675	34.59	11.33
###	563.358	14.7	11.7	2.08	140	129	1700	34.18	11.33
###	563.522	14.7	11.6	1.95	140	129	1700	33.76	10.55
###	563.685	14.7	11.7	2.08	140	129	1675	34.18	10.55
###	563.849	14.7	11.7	2.04	140	129	1675	33.76	10.55
###	564.016	14.7	11.7	1.91	140	128	1675	32.94	10.55
###	564.188	14.7	11.7	1.88	140	128	1675	33.35	10.55
###	564.353	14.7	11.7	2	140	128	1675	32.53	10.16
###	564.518	14.7	11.7	1.83	140	127	1675	32.12	10.16
###	564.683	14.7	11.7	1.98	140	127	1675	32.12	10.16
###	564.855	14.7	11.7	1.98	140	127	1675	32.53	10.16
###	565.019	14.7	11.7	2	140	128	1675	32.12	10.16
###	565.183	14.7	11.7	1.88	140	128	1650	32.12	10.16
###	565.347	14.7	11.7	1.83	140	127	1650	32.53	10.16
###	565.511	14.7	11.7	1.98	140	127	1675	32.53	10.16
###	565.683	14.7	11.7	1.97	140	126	1650	32.12	10.16
###	565.847	14.7	11.7	1.97	140	126	1650	32.12	10.16
###	566.011	14.7	11.7	1.97	140	126	1650	32.12	10.16
###	566.175	14.7	11.7	1.83	140	125	1675	32.12	10.16
###	566.348	14.7	11.7	1.95	140	125	1650	32.12	10.16
###	566.512	14.7	11.7	1.91	140	126	1650	32.12	9.37
###	566.676	14.7	11.7	1.71	140	126	1650	30.06	8.98
###	566.84	14.7	11.7	1.71	140	126	1650	30.06	8.98
###	567.004	14.7	11.7	1.82	140	125	1650	30.06	8.98
###	567.176	14.7	11.7	1.82	140	125	1650	30.47	8.98
###	567.34	14.7	11.7	1.85	140	125	1650	30.47	8.98
###	567.504	14.7	11.7	1.83	140	126	1625	30.47	8.98

###	567.668	14.7	11.7	1.71	140	126	1650	30.47	8.98
###	567.841	14.7	11.7	1.71	140	126	1650	30.47	8.98
###	568.005	14.7	11.7	1.82	140	125	1625	30.06	8.98
###	568.169	14.7	11.7	1.82	140	125	1625	30.47	8.98
###	568.333	14.7	11.7	1.86	140	126	1625	30.47	8.98
###	568.497	14.7	11.7	1.86	140	126	1650	30.47	8.98
###	568.67	14.7	11.7	1.85	140	127	1625	30.47	8.98
###	568.834	14.7	11.7	1.75	140	127	1625	30.47	8.98
###	568.998	14.7	11.7	1.89	140	128	1625	30.47	8.98
###	569.162	14.7	11.7	1.89	140	128	1625	30.47	8.98
###	569.335	14.7	11.7	1.75	140	129	1625	30.88	8.98
###	569.499	14.7	11.7	1.91	140	129	1625	30.88	8.98
###	569.664	14.7	11.7	1.79	140	129	1625	30.88	8.98
###	569.829	14.7	11.7	1.89	140	130	1625	30.47	8.98
###	569.993	14.7	11.7	1.92	140	130	1600	30.47	8.98
###	570.166	14.7	11.7	1.92	140	130	1625	31.29	8.98
###	570.33	14.7	11.7	1.94	140	131	1625	30.88	8.98
###	570.494	14.7	11.7	1.95	140	132	1625	30.88	8.98
###	570.658	14.7	11.7	1.95	140	132	1625	30.88	8.98
###	570.83	14.7	11.7	1.83	140	132	1600	30.88	8.98
###	570.994	14.7	11.7	1.82	140	131	1600	30.88	8.98
###	571.158	14.7	11.7	1.94	140	131	1600	30.88	8.98
###	571.322	14.7	11.7	1.91	140	131	1625	30.88	7.81
###	571.486	14.7	11.7	1.74	140	132	1600	29.65	7.42
###	571.659	14.7	11.7	1.74	140	132	1600	29.65	7.42
###	571.823	14.7	11.7	1.74	140	132	1600	28.82	7.42
###	571.987	14.7	11.7	1.72	140	131	1600	29.24	7.42
###	572.151	14.7	11.7	1.68	140	130	1600	29.24	7.42
###	572.323	14.7	11.7	1.71	140	130	1575	28.82	7.42
###	572.487	14.7	11.7	1.83	140	130	1575	29.24	7.42
###	572.651	14.7	11.7	1.83	140	130	1575	28.82	7.42
###	572.815	14.7	11.7	1.72	140	131	1600	28.82	7.42
###	572.979	14.7	11.7	1.72	140	131	1575	29.24	7.42
###	573.152	14.7	11.7	1.71	140	130	1575	29.24	7.42
###	573.316	14.7	11.7	1.71	140	130	1575	29.24	7.42
###	573.48	14.7	11.6	1.83	140	130	1575	29.24	7.42
###	573.644	14.7	11.7	1.83	140	131	1575	29.65	7.42
###	573.817	14.7	11.7	1.85	140	131	1575	29.65	7.42
###	573.981	14.7	11.7	1.74	140	132	1575	29.24	7.42
###	574.145	14.7	11.7	1.74	140	132	1550	29.65	7.42
###	574.309	14.7	11.7	1.74	140	132	1550	29.24	7.42
###	574.473	14.7	11.7	1.72	140	131	1550	29.65	7.42
###	574.646	14.7	11.7	1.85	140	131	1550	29.65	7.42
###	574.811	14.7	11.7	1.86	140	132	1550	29.65	7.42
###	574.975	14.7	11.7	1.89	140	132	1550	30.06	7.42
###	575.139	14.7	11.7	1.88	141	133	1550	29.65	7.42
###	575.311	14.7	11.7	1.75	141	133	1550	29.65	7.42

###	575.474	14.7	11.7	1.82	141	133	1525	30.06	7.42
###	575.639	14.7	11.7	1.92	141	132	1550	30.06	7.42
###	575.802	14.7	11.7	1.92	141	132	1550	30.47	7.42
###	575.974	14.7	11.7	1.92	141	132	1550	30.06	7.42
###	576.138	14.7	11.7	1.97	142	133	1550	30.88	7.81
###	576.302	14.7	11.7	1.97	142	133	1525	30.47	7.81
###	576.466	14.7	11.7	2.03	142	134	1525	31.29	7.81
###	576.63	14.7	11.7	1.94	142	134	1525	31.29	7.81
###	576.794	14.7	11.7	1.92	142	133	1525	31.71	7.81
###	576.958	14.7	11.7	1.92	142	133	1525	32.12	8.59
###	577.122	14.7	11.7	2.08	143	133	1525	31.71	8.59
###	577.286	14.7	11.7	2.08	143	133	1525	32.53	8.59
###	577.459	14.7	11.7	2.06	143	134	1525	32.12	8.59
###	577.623	14.7	11.7	1.97	143	134	1525	32.53	8.59
###	577.787	14.7	11.7	2.03	151	128	1525	32.53	8.59
###	577.951	14.7	11.7	1.97	151	128	1525	32.12	8.59
###	578.115	14.7	11.7	2.09	151	128	1500	32.53	8.59
###	578.279	14.7	11.7	2.11	151	129	1500	32.53	8.59
###	578.443	14.7	11.7	2.11	151	129	1500	32.53	8.59
###	578.607	14.7	11.7	2.12	151	130	1500	32.53	8.59
###	578.771	14.7	11.7	2	151	130	1500	32.53	7.81
###	578.944	14.7	11.7	1.97	151	129	1500	32.12	7.81
###	579.108	14.7	11.7	2.14	151	129	1500	32.53	8.59
###	579.272	14.7	11.7	1.95	151	128	1500	32.53	7.81
###	579.436	14.7	11.7	1.94	151	128	1500	31.71	7.81
###	579.6	14.7	11.7	2.06	151	128	1500	31.71	7.81
###	579.765	14.7	11.7	2.06	151	128	1500	31.71	7.81
###	579.93	14.7	11.7	1.92	151	127	1500	31.71	7.81
###	580.094	14.7	11.7	1.91	151	126	1500	31.29	7.81
###	580.258	14.7	11.7	1.88	151	126	1500	31.71	7.81
###	580.43	14.7	11.7	1.85	151	125	1500	31.71	7.81
###	580.594	14.7	11.7	2.03	151	124	1475	31.71	7.81
###	580.758	14.7	11.7	2	151	124	1475	31.71	7.81
###	580.922	14.7	11.7	1.88	151	124	1475	31.71	7.81
###	581.086	14.7	11.7	2	151	124	1475	31.71	7.42
###	581.25	14.7	11.7	2.01	151	125	1475	31.71	7.42
###	581.413	14.7	11.7	1.89	151	125	1475	31.71	7.42
###	581.577	14.7	11.7	1.86	151	125	1475	31.71	7.42
###	581.741	14.7	11.6	1.82	151	124	1475	31.71	7.42
###	581.913	14.7	11.7	1.75	150	123	1475	31.29	7.42
###	582.077	14.7	11.7	1.77	150	123	1475	31.29	6.25
###	582.242	14.7	11.7	1.6	150	123	1475	28	2.73
###	582.406	14.7	11.7	1.4	150	123	1475	23.47	0
###	582.57	14.7	11.7	1.01	131	128	1475	16.88	0
###	582.734	14.7	11.7	1.01	131	128	1475	16.47	0
###	582.898	14.7	11.7	0.96	131	127	1500	16.06	0
###	583.062	14.7	11.7	0.96	131	127	1525	15.65	0

###	583.226	14.7	11.7	0.93	131	126	1500	15.24	0
###	583.399	14.7	11.7	0.95	131	126	1500	15.65	0
###	583.563	14.7	11.7	0.95	131	126	1500	15.24	0
###	583.727	14.7	11.6	0.89	131	125	1500	15.24	0
###	583.891	14.7	11.7	0.95	131	125	1475	15.24	0
###	584.055	14.7	11.6	0.89	131	125	1475	15.65	0
###	584.219	14.7	11.7	0.87	131	124	1475	15.24	0
###	584.383	14.7	11.7	0.87	131	124	1475	15.24	0
###	584.547	14.7	11.7	0.87	131	124	1450	15.24	0
###	584.712	14.7	11.6	0.9	131	124	1450	15.24	0
###	584.877	14.7	11.7	0.89	131	123	1450	14.82	0
###	585.041	14.7	11.7	0.89	130	123	1450	14.82	0
###	585.206	14.7	11.7	0.82	130	123	1425	14.82	0
###	585.37	14.7	11.7	0.76	130	123	1425	14.82	0
###	585.534	14.7	11.7	0.79	130	123	1425	14.41	0
###	585.698	14.7	11.7	0.89	130	123	1400	14.41	0
###	585.862	14.7	11.7	0.76	130	123	1425	14.41	0
###	586.026	14.7	11.7	0.82	129	123	1400	14.41	0
###	586.19	14.7	11.7	0.84	129	124	1400	14.41	0
###	586.362	14.7	11.7	0.79	129	124	1375	14.41	0
###	586.526	14.7	11.7	0.78	129	125	1375	14.41	0
###	586.69	14.7	11.6	0.81	129	125	1375	14.41	0
###	586.854	14.7	11.7	0.82	129	126	1350	14.82	0
###	587.018	14.7	11.7	0.82	129	126	1350	14.41	0
###	587.182	14.7	11.7	0.84	129	127	1375	14.41	0
###	587.346	14.7	11.7	0.81	129	127	1375	14.41	0
###	587.509	14.7	11.7	0.85	129	128	1375	14	0
###	587.673	14.7	11.6	0.78	129	128	1350	13.59	0
###	587.845	14.7	11.7	0.76	129	129	1350	13.59	0
###	588.009	14.7	11.7	0.79	129	129	1350	13.59	0
###	588.173	14.7	11.7	0.81	129	130	1325	13.59	0
###	588.337	14.7	11.7	0.81	129	130	1350	13.59	0
###	588.501	14.7	11.7	0.81	129	130	1350	13.59	0
###	588.665	14.7	11.7	0.82	129	131	1325	13.18	0
###	588.829	14.7	11.7	0.79	129	131	1325	13.18	0
###	588.993	14.7	11.7	0.82	129	131	1300	13.59	0
###	589.157	14.7	11.7	0.84	129	132	1300	14	0.39
###	589.33	14.7	11.7	0.92	129	132	1350	14	0.39
###	589.494	14.7	11.7	0.9	130	133	1350	14	0.39
###	589.658	14.7	11.7	0.96	130	133	1350	14.41	1.17
###	589.823	14.7	11.7	1.01	130	133	1350	15.24	2.34
###	589.988	14.7	11.7	1.22	130	133	1350	17.29	5.08
###	590.153	14.7	11.7	1.43	130	133	1400	21.41	6.25
###	590.316	14.7	11.7	2.03	150	128	1400	27.18	8.98
###	590.48	14.7	11.7	2.08	150	128	1450	32.53	9.37
###	590.644	14.7	11.7	2.15	150	128	1450	35.82	10.16
###	590.818	14.7	11.7	2.3	150	128	1450	36.65	10.55

###	590.982	14.7	11.7	2.3	150	128	1450	36.65	10.16
###	591.146	14.7	11.7	2.2	150	129	1450	36.65	10.55
###	591.31	14.7	11.7	2.23	150	129	1475	36.65	10.55
###	591.482	14.7	11.7	2.26	150	129	1475	37.06	10.55
###	591.646	14.7	11.7	2.24	150	128	1475	37.06	10.55
###	591.81	14.7	11.7	2.21	150	127	1475	37.06	10.55
###	591.974	14.7	11.7	2.21	150	127	1375	38.29	10.55
###	592.146	14.7	11.7	2.64	150	126	1300	42.41	10.55
###	592.31	14.7	11.7	2.61	150	126	1300	42.41	10.55
###	592.474	14.7	11.7	2.61	150	126	1300	42.82	10.55
###	592.638	14.7	11.7	2.61	150	126	1300	42.82	10.55
###	592.802	14.7	11.7	2.44	150	125	1300	42.82	10.55
###	592.975	14.7	11.7	2.44	150	125	1300	42.41	10.55
###	593.139	14.7	11.7	2.38	150	124	1300	42	10.55
###	593.303	14.7	11.7	2.33	150	123	1325	42	10.55
###	593.467	14.7	11.7	2.53	149	123	1300	42	10.55
###	593.639	14.7	11.7	2.5	149	123	1325	41.59	10.55
###	593.803	14.7	11.7	2.5	149	123	1300	42	10.16
###	593.971	14.7	11.7	2.3	148	122	1300	41.59	10.16
###	594.135	14.7	11.7	2.27	148	121	1325	41.18	10.16
###	594.299	14.7	11.7	2.24	148	121	1325	41.18	10.16
###	594.472	14.7	11.7	2.44	148	121	1325	41.18	10.16
###	594.638	14.7	11.7	2.44	148	121	1300	41.18	10.16
###	594.802	14.7	11.7	2.4	147	120	1300	41.59	10.16
###	594.967	14.7	11.7	2.24	147	120	1325	41.18	10.16
###	595.14	14.7	11.7	2.23	147	119	1325	41.18	10.16
###	595.305	14.7	11.6	2.18	147	119	1325	40.76	10.16
###	595.469	14.7	11.7	2.29	146	118	1325	40.76	9.37
###	595.633	14.7	11.7	2.11	146	118	1300	39.94	9.37
###	595.797	14.7	11.7	2.15	146	118	1300	38.29	7.81
###	595.969	14.7	11.7	2.03	146	119	1300	35	7.42
###	596.133	14.7	11.7	1.83	145	119	1325	34.18	7.42
###	596.297	14.7	11.7	1.8	145	119	1325	34.18	6.64
###	596.462	14.7	11.7	1.79	145	118	1325	32.94	6.25
###	596.635	14.7	11.7	1.71	145	117	1300	32.94	6.25
###	596.799	14.7	11.7	1.77	144	117	1300	32.53	5.47
###	596.963	14.7	11.7	1.62	144	117	1325	29.65	3.91
###	597.127	14.7	11.7	1.39	144	117	1325	27.59	2.73
###	597.291	14.7	11.7	1.37	144	117	1325	25.94	2.34
###	597.464	14.7	11.7	1.56	143	118	1300	25.94	1.56
###	597.628	14.7	11.8	1.34	143	118	1300	22.24	1.56
###	597.792	14.7	11.7	1.33	143	119	1325	21.41	1.56
###	597.956	14.7	11.7	1.21	130	128	1400	19.76	1.56
###	598.129	14.7	11.7	1.24	130	128	1375	19.35	1.56
###	598.293	14.7	11.7	1.21	130	128	1350	19.35	1.56
###	598.457	14.7	11.7	1.17	130	129	1350	18.53	1.56
###	598.621	14.7	11.7	1.17	130	129	1325	18.53	1.56

###	598.785	14.7	11.7	1.13	130	130	1325	18.12	1.17
###	598.958	14.7	11.7	1.1	130	130	1325	17.71	1.56
###	599.122	14.7	11.7	1.13	130	130	1325	17.71	1.17
###	599.286	14.7	11.7	1.07	130	130	1325	17.29	1.17
###	599.449	14.7	11.7	1.13	130	130	1325	17.29	1.56
###	599.622	14.7	11.7	1.14	130	131	1300	17.71	1.56
###	599.786	14.7	11.7	1.14	130	131	1300	17.29	1.56
###	599.951	14.7	11.7	1.14	130	131	1325	17.29	1.56
###	600.116	14.7	11.7	1.1	130	132	1325	17.29	1.56
###	600.281	14.7	11.7	1.1	130	132	1300	17.71	1.56
###	600.453	14.7	11.8	1.1	130	132	1300	17.29	1.56
###	600.617	14.7	11.8	1.1	130	132	1300	17.29	1.56
###	600.781	14.7	11.8	1.04	130	131	1375	16.47	1.56
###	600.945	14.7	11.8	0.98	130	131	1400	15.24	1.56
###	601.118	14.7	11.8	0.93	130	130	1475	14.82	1.56
###	601.282	14.7	11.7	0.73	130	130	1675	12.35	1.56
###	601.446	14.7	11.8	0.64	126	128	1750	11.53	1.56
###	601.61	14.7	11.8	0.61	126	128	1750	11.12	2.34
###	601.774	14.7	11.8	0.75	126	127	1725	12.76	3.91
###	601.946	14.7	11.8	1.01	126	127	1775	15.65	5.47
###	602.11	14.7	11.7	1.14	126	126	1800	17.71	7.42
###	602.274	14.7	11.7	1.45	126	126	1825	21.82	9.37
###	602.438	14.7	11.8	1.48	126	126	1825	23.47	9.37
###	602.61	14.7	11.8	1.51	126	126	1825	24.71	9.37
###	602.774	14.7	11.7	1.48	126	127	1800	25.53	10.16
###	602.938	14.7	11.8	1.62	126	127	1825	25.94	10.16
###	603.102	14.7	11.7	1.62	126	128	1800	26.35	10.55
###	603.266	14.7	11.7	1.65	126	128	1825	25.53	10.55
###	603.44	14.7	11.8	1.82	143	128	1825	27.18	11.33
###	603.604	14.7	11.7	1.82	143	128	1825	27.59	11.33
###	603.768	14.7	11.7	2.01	143	129	1825	31.71	12.5
###	603.932	14.7	11.7	1.98	143	129	1850	32.94	12.89
###	604.105	14.7	11.7	2.03	143	129	1850	33.35	12.89
###	604.269	14.7	11.7	2.03	143	129	1825	33.76	12.89
###	604.433	14.7	11.7	1.97	143	128	1850	34.18	13.67
###	604.597	14.7	11.7	1.92	143	127	1825	33.76	13.67
###	604.77	14.7	11.7	1.92	143	126	1850	33.35	13.67
###	604.934	14.7	11.7	2.18	143	125	1825	33.35	13.67
###	605.099	14.7	11.7	2.12	143	125	1850	33.35	13.67
###	605.264	14.7	11.7	1.98	143	124	1825	34.18	13.67
###	605.436	14.7	11.8	1.95	143	124	1850	34.18	13.67
###	605.601	14.7	11.7	1.89	142	123	1850	34.59	14.06
###	605.764	14.7	11.7	2.11	142	122	1850	35	14.06
###	605.928	14.7	11.7	2.11	142	122	1850	35.82	14.45
###	606.092	14.7	11.7	2.24	141	122	1850	37.47	15.62
###	606.264	14.7	11.7	2.29	141	123	1900	40.76	17.58
###	606.428	14.7	11.7	2.5	141	124	1900	42.41	17.58

###	606.592	14.7	11.7	2.52	141	124	1900	42	17.58
###	606.756	14.7	11.7	2.47	141	125	1900	42.41	17.97
###	606.928	14.7	11.7	2.55	141	126	1900	42.41	17.58
###	607.092	14.7	11.7	2.52	141	126	1925	41.59	17.58
###	607.256	14.7	11.7	2.47	141	127	1925	41.59	17.58
###	607.42	14.7	11.7	2.35	141	127	1900	41.18	16.8
###	607.584	14.7	11.7	2.3	141	126	1900	40.35	16.8
###	607.757	14.7	11.7	2.38	141	126	1900	39.94	16.8
###	607.921	14.7	11.7	2.4	141	127	1900	39.53	16.41
###	608.085	14.7	11.7	2.23	141	127	1900	37.88	15.62
###	608.249	14.7	11.7	2.15	141	126	1900	37.47	15.62
###	608.422	14.7	11.7	2.01	141	125	1900	36.65	15.23
###	608.586	14.7	11.7	1.91	141	124	1900	35.82	14.45
###	608.75	14.7	11.7	2.2	141	124	1875	35	14.45
###	608.914	14.7	11.7	2.11	141	124	1900	35.41	14.06
###	609.078	14.7	11.7	1.95	141	124	1875	34.59	14.06
###	609.253	14.7	11.7	1.89	140	123	1875	34.18	14.06
###	609.417	14.7	11.7	1.98	140	123	1900	33.76	13.67
###	609.581	14.7	11.7	1.54	140	123	1850	28.41	10.16
###	609.745	14.7	11.7	1.5	140	124	1850	26.35	9.37
###	609.909	14.7	11.7	1.46	140	124	1825	26.35	8.98
###	610.073	14.7	11.7	1.42	139	123	1850	25.94	8.98
###	610.238	14.7	11.7	1.34	139	122	1850	25.94	8.98
###	610.403	14.7	11.7	1.51	139	122	1825	24.71	8.59
###	610.575	14.7	11.7	1.36	138	122	1850	24.71	7.81
###	610.739	14.7	11.7	1.45	138	122	1825	22.24	7.81
###	610.903	14.7	11.8	1.27	138	121	1825	21.41	7.81
###	611.067	14.7	11.8	1.3	126	128	1850	20.59	7.81
###	611.231	14.7	11.8	1.34	126	128	1850	20.59	7.42
###	611.395	14.7	11.7	1.36	126	129	1825	20.59	7.42
###	611.558	14.7	11.8	1.33	126	129	1850	20.18	6.64
###	611.722	14.7	11.8	1.34	126	130	1825	19.76	6.64
###	611.887	14.7	11.7	1.25	126	130	1850	19.35	6.64
###	612.058	14.7	11.7	1.27	126	131	1825	19.76	6.64
###	612.222	14.7	11.7	1.36	126	131	1825	19.76	6.64
###	612.386	14.7	11.7	1.37	126	132	1825	20.18	6.64
###	612.55	14.7	11.8	1.37	126	132	1850	20.18	7.42
###	612.714	14.7	11.7	1.42	127	133	1850	20.18	7.42
###	612.878	14.7	11.7	1.42	127	133	1850	20.18	7.42
###	613.042	14.7	11.7	1.39	127	133	1825	20.59	7.42
###	613.206	14.7	11.7	1.43	127	134	1850	20.18	7.42
###	613.379	14.7	11.7	1.43	128	134	1850	20.18	7.42
###	613.543	14.7	11.7	1.5	128	135	1825	20.18	7.42
###	613.707	14.7	11.7	1.4	128	135	1850	20.18	7.42
###	613.871	14.7	11.7	1.4	128	135	1825	20.59	7.42
###	614.035	14.7	11.7	1.39	129	134	1850	20.59	7.42
###	614.208	14.7	11.7	1.48	129	134	1825	19.76	7.42

###	614.372	14.7	11.7	1.48	129	134	1850	19.76	7.42
###	614.536	14.7	11.7	1.39	129	134	1825	20.18	7.42
###	614.7	14.7	11.7	1.37	129	133	1850	20.18	7.42
###	614.864	14.7	11.7	1.36	129	133	1825	19.76	7.42
###	615.028	14.7	11.7	1.45	129	132	1850	20.59	7.42
###	615.193	14.7	11.7	1.45	129	132	1825	20.59	7.42
###	615.358	14.7	11.8	1.34	129	132	1850	20.18	7.42
###	615.531	14.7	11.7	1.34	129	131	1850	20.18	7.42
###	615.695	14.7	11.7	1.43	129	131	1850	20.18	7.42
###	615.859	14.7	11.7	1.43	129	131	1825	20.18	7.42
###	616.023	14.7	11.8	1.33	129	131	1825	20.18	7.42
###	616.187	14.7	11.7	1.36	129	132	1850	20.59	7.42
###	616.351	14.7	11.7	1.36	129	132	1825	20.59	7.42
###	616.515	14.7	11.7	1.34	129	131	1825	20.59	7.42
###	616.679	14.7	11.7	1.43	129	131	1825	20.18	7.42
###	616.843	14.7	11.7	1.43	129	131	1850	20.59	7.42
###	617.015	14.7	11.7	1.43	129	131	1825	19.76	7.42
###	617.179	14.7	11.7	1.36	129	132	1850	20.18	7.42
###	617.343	14.7	11.7	1.36	129	132	1825	20.18	7.42
###	617.507	14.7	11.7	1.45	129	132	1825	20.18	7.42
###	617.67	14.7	11.7	1.45	129	132	1825	20.59	7.42
###	617.834	14.7	11.8	1.42	129	131	1850	20.59	7.42
###	617.998	14.7	11.8	1.33	129	131	1825	20.59	7.42
###	618.162	14.7	11.7	1.42	129	130	1850	20.59	7.42
###	618.326	14.7	11.7	1.42	129	130	1825	20.59	7.42
###	618.49	14.7	11.7	1.42	129	130	1850	20.59	7.42
###	618.654	14.7	11.8	1.4	129	130	1825	20.59	7.42
###	618.818	14.7	11.7	1.43	129	131	1850	20.59	7.42
###	618.982	14.7	11.7	1.43	129	131	1825	20.59	7.42
###	619.146	14.7	11.8	1.42	129	131	1850	20.59	7.42
###	619.31	14.7	11.7	1.36	129	132	1825	20.59	7.42
###	619.474	14.7	11.7	1.36	129	132	1850	20.59	7.42
###	619.638	14.7	11.7	1.45	129	132	1825	20.59	7.42
###	619.802	14.7	11.7	1.36	129	132	1825	20.59	7.42
###	619.975	14.7	11.7	1.37	130	133	1825	20.18	7.42
###	620.14	14.7	11.8	1.36	130	133	1825	20.18	7.42
###	620.305	14.7	11.7	1.36	130	132	1825	20.18	7.42
###	620.47	14.7	11.8	1.43	130	132	1825	20.18	7.42
###	620.634	14.7	11.7	1.45	130	132	1825	20.18	7.42
###	620.798	14.7	11.7	1.45	130	132	1825	20.18	7.42
###	620.962	14.7	11.7	1.31	130	132	1825	19.76	6.64
###	621.126	14.7	11.8	1.34	130	132	1800	19.76	6.64
###	621.29	14.7	11.7	1.34	130	131	1800	19.76	6.64
###	621.464	14.7	11.7	1.39	130	131	1800	20.18	6.64
###	621.628	14.7	11.8	1.31	130	131	1800	18.94	5.47
###	621.792	14.7	11.7	1.24	130	131	1800	18.12	5.47
###	621.956	14.7	11.7	1.22	130	131	1775	18.53	5.08

###	622.12	14.7	11.8	1.22	130	130	1775	18.12	5.08
###	622.284	14.7	11.7	1.21	130	130	1750	17.71	5.08
###	622.448	14.7	11.7	1.27	130	130	1775	17.71	5.08
###	622.612	14.7	11.8	1.19	130	130	1775	18.12	5.08
###	622.776	14.7	11.8	1.19	130	129	1775	17.71	5.08
###	622.948	14.7	11.8	1.16	130	129	1750	17.71	5.08
###	623.112	14.7	11.7	1.14	130	128	1750	18.12	5.08
###	623.276	14.7	11.7	1.25	130	128	1775	18.12	5.08
###	623.439	14.7	11.8	1.22	130	128	1750	18.12	5.08
###	623.603	14.7	11.8	1.22	130	128	1750	18.53	5.08
###	623.767	14.7	11.7	1.16	130	127	1750	18.12	5.08
###	623.931	14.7	11.8	1.21	130	127	1750	18.12	5.08
###	624.095	14.7	11.8	1.11	130	127	1750	17.71	5.08
###	624.259	14.7	11.7	1.22	130	127	1725	18.12	5.08
###	624.432	14.7	11.7	1.14	130	126	1725	18.12	5.08
###	624.596	14.7	11.8	1.13	130	126	1725	17.71	5.08
###	624.76	14.7	11.8	1.13	130	125	1725	18.12	5.08
###	624.924	14.7	11.8	1.14	130	125	1700	16.88	4.69
###	625.097	14.7	11.7	1.11	130	125	1700	16.88	3.91
###	625.261	14.7	11.7	1.11	130	125	1700	16.47	3.91
###	625.426	14.7	11.8	1.13	130	126	1700	16.47	3.91
###	625.591	14.7	11.8	1.07	130	126	1700	16.88	3.91
###	625.755	14.7	11.8	1.04	130	126	1700	16.47	3.91
###	625.919	14.7	11.8	1.07	130	126	1700	16.47	3.91
###	626.083	14.7	11.8	1.07	130	126	1675	16.88	3.91
###	626.247	14.7	11.7	1.07	130	126	1675	16.47	3.91
###	626.419	14.7	11.8	1.01	130	126	1675	16.47	3.91
###	626.583	14.7	11.8	1.02	130	127	1675	16.47	3.91
###	626.747	14.7	11.8	1.02	130	127	1675	16.47	3.52
###	626.911	14.7	11.7	0.92	130	127	1675	15.65	2.34
###	627.083	14.7	11.8	0.79	130	126	1650	13.59	1.56
###	627.247	14.7	11.7	0.72	130	126	1625	13.18	0.39
###	627.411	14.7	11.8	0.66	130	125	1575	12.35	0.39
###	627.575	14.7	11.8	0.73	130	125	1575	12.76	0
###	627.747	14.7	11.8	0.7	130	125	1575	12.35	0
###	627.911	14.7	11.8	0.7	130	125	1575	11.94	0
###	628.075	14.7	11.7	0.7	130	125	1550	12.35	0
###	628.239	14.7	11.7	0.67	130	125	1550	11.94	0
###	628.403	14.7	11.8	0.69	130	126	1525	11.94	0
###	628.576	14.7	11.8	0.72	130	126	1525	12.35	0
###	628.74	14.7	11.7	0.7	130	127	1525	11.94	0
###	628.904	14.7	11.7	0.7	130	127	1525	11.94	0
###	629.068	14.7	11.7	0.7	130	128	1525	11.94	0
###	629.241	14.7	11.7	0.72	130	128	1525	11.53	0
###	629.404	14.7	11.7	0.72	130	128	1525	11.94	0
###	629.568	14.7	11.7	0.73	130	129	1500	11.94	0
###	629.732	14.7	11.7	0.73	130	129	1500	11.94	0

###	629.896	14.7	11.7	0.72	130	130	1500	11.94	0
###	630.069	14.7	11.7	0.72	130	130	1500	11.53	0
###	630.234	14.7	11.7	0.72	130	130	1500	11.53	0
###	630.399	14.7	11.7	0.73	130	131	1500	11.53	0
###	630.564	14.7	11.7	0.73	130	131	1500	11.53	0
###	630.737	14.7	11.7	0.72	130	132	1475	11.53	0
###	630.901	14.7	11.7	0.72	130	132	1475	11.53	0
###	631.065	14.7	11.7	0.73	131	133	1475	11.53	0
###	631.229	14.7	11.7	0.73	131	133	1475	11.53	0
###	631.393	14.7	11.7	0.69	131	134	1450	11.12	0
###	631.565	14.7	11.7	0.67	131	134	1450	11.12	0
###	631.729	14.7	11.7	0.67	131	134	1425	11.12	0
###	631.893	14.7	11.7	0.67	132	134	1425	11.12	0
###	632.057	14.7	11.7	0.75	132	134	1400	11.53	0
###	632.229	14.7	11.7	0.76	132	135	1400	11.12	0
###	632.393	14.7	11.7	0.72	132	135	1425	11.53	0
###	632.557	14.7	11.7	0.78	133	136	1425	11.53	0
###	632.721	14.7	11.7	0.75	133	136	1400	11.53	0
###	632.885	14.7	11.7	0.75	133	136	1375	11.94	0
###	633.057	14.7	11.7	0.78	133	136	1375	11.94	0
###	633.221	14.7	11.7	0.76	133	135	1350	11.94	0
###	633.385	14.7	11.7	0.76	133	135	1350	11.94	0
###	633.549	14.7	11.7	0.76	133	134	1350	11.94	0
###	633.722	14.7	11.7	0.76	133	134	1325	12.35	0
###	633.886	14.7	11.7	0.78	133	133	1325	12.76	0
###	634.05	14.7	11.7	0.76	133	133	1300	12.76	0
###	634.214	14.7	11.7	0.75	133	132	1275	12.76	0
###	634.378	14.7	11.7	0.82	133	131	1275	13.18	0
###	634.551	14.7	11.7	0.76	133	131	1225	13.59	0
###	634.715	14.7	11.7	0.79	133	130	1225	14	0
###	634.879	14.7	11.7	0.9	133	130	1200	14.41	0
###	635.043	14.7	11.7	0.82	133	129	1200	14.41	0
###	635.216	14.7	11.7	0.92	133	129	1175	14.82	0
###	635.379	14.7	11.7	0.93	133	129	1150	15.24	0
###	635.544	14.7	11.7	0.96	133	129	1150	15.24	0
###	635.709	14.7	11.7	0.96	133	129	1125	15.65	0
###	635.884	14.7	11.7	0.96	133	129	1125	16.06	0
###	636.048	14.7	11.7	0.98	133	128	1075	16.88	0
###	636.212	14.7	11.7	1.01	133	128	1075	17.29	0
###	636.376	14.7	11.7	0.99	133	127	1050	17.71	0
###	636.54	14.7	11.7	1.02	133	127	1025	18.12	0
###	636.704	14.7	11.7	1.02	133	126	1000	18.53	0
###	636.868	14.7	11.7	1.02	133	125	975	18.94	0
###	637.032	14.7	11.7	1.07	133	125	975	18.94	0
###	637.196	14.7	11.7	1.08	133	124	950	19.76	0
###	637.368	14.7	11.7	1.08	132	123	925	20.18	0
###	637.532	14.7	11.7	1.08	132	123	925	21	0

###	637.696	14.7	11.7	1.1	132	122	900	21.41	0
###	637.86	14.7	11.7	1.11	132	121	875	21.82	0
###	638.024	14.7	11.7	1.24	132	121	875	22.24	0
###	638.188	14.7	11.7	1.21	132	121	875	22.65	0
###	638.352	14.7	11.7	1.27	132	121	850	23.06	0
###	638.516	14.7	11.7	1.3	132	121	850	23.06	0
###	638.68	14.7	11.7	1.24	132	121	850	23.47	0
###	638.853	14.7	11.7	1.3	131	121	825	23.88	0
###	639.017	14.7	11.7	1.27	131	121	825	24.29	0
###	639.181	14.7	11.7	1.43	132	128	825	24.29	0
###	639.345	14.7	11.7	1.4	132	128	800	24.71	0
###	639.509	14.7	11.7	1.5	132	128	800	25.12	0
###	639.673	14.7	11.7	1.5	132	128	800	25.12	0
###	639.837	14.7	11.7	1.51	132	129	800	25.53	0
###	640.001	14.7	11.7	1.54	132	129	800	25.53	0
###	640.165	14.7	11.7	1.56	132	130	800	25.94	0
###	640.338	14.7	11.7	1.53	132	130	775	25.94	0
###	640.503	14.7	11.7	1.57	132	131	775	25.94	0
###	640.668	14.7	11.7	1.57	132	131	775	26.35	0
###	640.833	14.7	11.7	1.59	132	132	775	26.35	0
###	640.997	14.7	11.7	1.59	132	132	775	26.76	0
###	641.161	14.7	11.7	1.6	133	133	775	26.76	0
###	641.325	14.7	11.7	1.65	133	133	775	27.18	0
###	641.488	14.7	11.7	1.65	133	134	750	27.59	0
###	641.652	14.7	11.7	1.66	133	134	775	27.59	0
###	641.824	14.7	11.7	1.66	133	134	775	27.59	0
###	641.988	14.7	11.7	1.68	134	135	775	27.59	0
###	642.169	14.7	11.7	1.71	134	135	750	28	0
###	642.333	14.7	11.7	1.72	134	136	750	28	0
###	642.505	14.7	11.7	1.72	134	136	750	28	0
###	642.669	14.7	11.6	1.74	135	137	775	27.59	0
###	642.833	14.7	11.7	1.63	135	137	850	25.53	0
###	642.997	14.7	11.7	1.53	135	138	950	22.24	0
###	643.161	14.7	11.7	1.45	135	138	925	21	0
###	643.333	14.7	11.7	1.57	136	139	875	21.82	0
###	643.497	14.7	11.7	1.51	136	139	850	22.65	0
###	643.661	14.7	11.7	1.57	136	139	850	23.06	0
###	643.825	14.7	11.7	1.57	136	139	850	23.47	0
###	643.998	14.7	11.7	1.57	136	139	825	23.88	0
###	644.162	14.7	11.7	1.56	136	138	825	24.29	0
###	644.326	14.7	11.7	1.57	136	138	800	24.71	0
###	644.49	14.7	11.7	1.56	136	137	800	25.12	0
###	644.663	14.7	11.7	1.63	136	137	800	25.53	0
###	644.827	14.7	11.7	1.68	136	137	800	25.94	0
###	644.991	14.7	11.7	1.68	136	137	775	25.94	0
###	645.156	14.7	11.7	1.63	134	137	775	26.35	0
###	645.32	14.7	11.7	1.54	134	128	775	27.18	0

###	645.484	14.7	11.7	1.57	134	128	750	27.59	0
###	645.649	14.7	11.7	1.57	134	128	750	28.41	0
###	645.814	14.7	11.7	1.6	134	128	725	28.82	0
###	645.979	14.7	11.7	1.46	134	128	725	29.24	0
###	646.151	14.7	11.7	1.46	134	128	725	28.82	0
###	646.315	14.7	11.7	1.46	134	128	725	29.24	0
###	646.479	14.7	11.7	1.46	134	128	725	28.82	0
###	646.643	14.7	11.7	1.46	134	128	700	29.24	0
###	646.807	14.7	11.7	1.46	134	128	700	29.24	0
###	646.971	14.7	11.7	1.46	134	128	700	29.24	0
###	647.135	14.7	11.7	1.43	134	128	700	29.24	0
###	647.299	14.7	11.7	1.43	134	128	725	28.41	0
###	647.463	14.7	11.7	1.43	134	128	725	28	0
###	647.635	14.7	11.7	1.42	134	129	700	28	0
###	647.799	14.7	11.7	1.42	134	129	700	28	0
###	647.963	14.7	11.7	1.45	134	129	700	28	0
###	648.127	14.7	11.7	1.45	134	129	700	28.41	0
###	648.291	14.7	11.7	1.45	134	129	700	28.41	0
###	648.455	14.7	11.7	1.45	134	129	700	28.41	0
###	648.619	14.7	11.7	1.45	134	129	700	28.41	0
###	648.783	14.7	11.7	1.46	134	130	700	28.41	0
###	648.947	14.7	11.7	1.43	134	130	700	28	0
###	649.12	14.7	11.7	1.46	134	130	700	28.41	0
###	649.284	14.7	11.8	1.5	134	130	700	28.41	0
###	649.448	14.7	11.8	1.45	134	130	700	28.82	0
###	649.612	14.7	11.8	1.45	134	130	700	28.82	0
###	649.776	14.7	11.8	1.45	134	130	700	28.41	0
###	649.94	14.7	11.8	1.5	134	130	725	28.82	1.17
###	650.104	14.7	11.8	1.82	136	128	750	30.88	5.08
###	650.268	14.7	11.8	1.85	136	128	800	40.35	7.42
###	650.432	14.7	11.8	2.82	145	128	1000	50.24	10.55
###	650.596	14.7	11.8	2.85	145	128	1175	52.71	12.5
###	650.761	14.7	11.8	2.73	145	127	1225	49.41	12.5
###	650.926	14.7	11.8	2.72	145	126	1275	51.06	14.06
###	651.091	14.7	11.8	2.93	145	125	1325	53.94	16.8
###	651.255	14.7	11.8	3.3	145	125	1400	55.59	17.58
###	651.419	14.7	11.7	3.25	145	125	1450	54.76	17.97
###	651.583	14.7	11.7	3.43	145	126	1525	56	20.31
###	651.747	14.7	11.7	3.42	145	127	1550	56.41	20.31
###	651.911	14.7	11.7	3.37	145	128	1600	55.18	20.31
###	652.075	14.7	11.7	3.28	145	128	1650	54.35	20.31
###	652.239	14.7	11.7	2.99	145	129	1700	52.29	19.53
###	652.403	14.7	11.7	2.72	137	128	1700	50.24	19.14
###	652.567	14.7	11.7	2.88	137	127	1725	49.82	19.14
###	652.739	14.7	11.7	2.79	137	127	1800	48.59	19.14
###	652.903	14.7	11.7	2.72	137	128	1850	46.94	19.14
###	653.067	14.7	11.7	2.53	137	128	1900	45.29	19.14

###	653.231	14.7	11.7	2.59	137	129	1950	44.47	19.53
###	653.403	14.7	11.7	2.59	137	129	2000	43.65	19.14
###	653.567	14.7	11.7	2.58	137	130	2050	41.59	19.14
###	653.731	14.7	11.7	2.03	138	128	2050	33.35	14.06
###	653.895	14.7	11.7	1.85	138	128	2050	30.47	14.06
###	654.059	14.7	11.7	1.77	138	127	2075	30.47	14.06
###	654.232	14.7	11.7	1.79	138	126	1950	30.88	14.06
###	654.396	14.7	11.7	2.2	138	125	1700	36.24	14.06
###	654.56	14.7	11.7	2.47	143	128	1475	41.18	14.06
###	654.724	14.7	11.7	2.69	143	128	1400	45.29	14.06
###	654.898	14.7	11.7	2.7	143	129	1450	44.88	14.06
###	655.062	14.7	11.7	2.64	143	130	1475	44.06	14.06
###	655.226	14.7	11.7	2.61	143	130	1475	44.06	14.06
###	655.39	14.7	11.7	2.66	143	131	1475	44.06	14.06
###	655.554	14.7	11.7	2.62	143	131	1475	44.06	14.06
###	655.727	14.7	11.7	2.64	143	132	1500	43.65	14.06
###	655.892	14.7	11.7	2.66	144	133	1500	43.24	14.06
###	656.057	14.7	11.7	2.69	144	133	1500	42.82	13.67
###	656.222	14.7	11.7	2.67	144	134	1500	42.82	13.67
###	656.394	14.7	11.7	2.61	144	134	1525	42	13.67
###	656.558	14.7	11.7	2.33	144	135	1525	39.94	12.5
###	656.722	14.7	11.7	2.49	145	135	1525	38.71	12.5
###	656.886	14.7	11.7	2.43	145	136	1525	37.47	11.72
###	657.05	14.7	11.7	2.35	145	136	1525	37.06	11.33
###	657.222	14.7	11.7	2.23	146	136	1525	36.24	11.33
###	657.386	14.7	11.7	2.26	146	136	1525	35	10.16
###	657.55	14.7	11.7	2	146	136	1525	32.53	8.59
###	657.714	14.7	11.7	1.97	146	136	1525	30.47	8.59
###	657.886	14.7	11.7	1.83	146	136	1525	29.65	6.64
###	658.05	14.7	11.7	1.77	146	135	1525	28	6.64
###	658.214	14.7	11.7	1.71	146	134	1525	28	6.64
###	658.378	14.7	11.7	1.69	146	134	1525	27.59	6.25
###	658.542	14.7	11.7	1.66	146	133	1500	27.59	6.64
###	658.716	14.7	11.7	1.65	146	132	1500	27.59	6.25
###	658.88	14.7	11.7	1.68	146	132	1475	27.59	6.25
###	659.044	14.7	11.7	1.68	146	131	1425	28.41	6.25
###	659.208	14.7	11.8	1.83	146	130	1300	30.88	6.25
###	659.372	14.7	11.7	2.2	146	130	1200	35.41	6.25
###	659.535	14.7	11.7	2.29	146	130	1175	37.47	6.64
###	659.699	14.7	11.7	2.29	146	130	1200	37.06	6.25
###	659.863	14.7	11.7	2.23	146	130	1200	36.65	6.64
###	660.036	14.7	11.7	2.09	146	129	1200	36.65	6.25
###	660.2	14.7	11.7	2.09	146	129	1200	36.65	6.25
###	660.364	14.7	11.7	2.06	146	128	1200	36.65	6.64
###	660.528	14.7	11.7	2.04	146	128	1200	37.06	6.64
###	660.692	14.7	11.7	2.29	146	127	1200	36.65	6.64
###	660.856	14.7	11.7	2.24	146	127	1200	37.06	6.64

###	661.021	14.7	11.7	2.17	146	127	1225	38.29	7.42
###	661.186	14.7	11.7	2.17	146	126	1225	38.29	7.81
###	661.35	14.7	11.7	2.21	146	126	1250	39.53	8.98
###	661.524	14.7	11.7	2.27	146	125	1275	40.76	10.16
###	661.688	14.7	11.7	2.53	146	125	1275	42.82	11.33
###	661.852	14.7	11.7	2.47	146	124	1325	44.47	12.5
###	662.016	14.7	11.7	2.78	145	128	1375	46.94	14.06
###	662.201	14.7	11.7	2.66	145	128	1400	46.94	14.06
###	662.365	14.7	11.7	2.82	145	129	1425	46.53	14.06
###	662.529	14.7	11.7	2.79	145	129	1425	46.12	13.67
###	662.693	14.7	11.7	2.56	145	128	1425	45.29	13.67
###	662.857	14.7	11.7	2.72	145	128	1425	45.29	13.67
###	663.029	14.7	11.7	2.56	145	128	1425	45.71	13.67
###	663.193	14.7	11.7	2.73	145	129	1425	45.71	14.06
###	663.359	14.7	11.7	2.75	145	130	1425	45.29	13.67
###	663.523	14.7	11.7	2.75	145	130	1425	44.88	13.67
###	663.696	14.7	11.7	2.59	145	130	1425	45.29	13.67
###	663.86	14.7	11.7	2.61	145	131	1425	44.88	13.67
###	664.024	14.7	11.7	2.61	145	131	1425	44.88	13.67
###	664.188	14.7	11.7	2.55	145	130	1425	45.29	13.67
###	664.352	14.7	11.7	2.75	145	130	1425	45.29	13.67
###	664.526	14.7	11.7	2.76	145	131	1425	45.29	13.67
###	664.69	14.7	11.7	2.61	145	131	1425	44.88	13.67
###	664.854	14.7	11.7	2.56	145	130	1425	44.88	13.67
###	665.018	14.7	11.7	2.56	145	130	1425	44.88	13.67
###	665.191	14.7	11.7	2.73	145	129	1425	44.88	14.06
###	665.354	14.7	11.7	2.7	145	129	1450	44.88	13.67
###	665.518	14.7	11.7	2.72	145	130	1450	44.88	13.67
###	665.682	14.7	11.7	2.69	145	131	1450	44.47	13.67
###	665.846	14.7	11.7	2.5	145	131	1425	43.65	12.89
###	666.019	14.7	11.7	2.41	145	131	1425	42.82	11.33
###	666.184	14.7	11.7	2.3	146	128	1400	37.88	10.16
###	666.349	14.7	11.7	2.18	146	128	1350	37.88	10.16
###	666.513	14.7	11.7	2.17	146	127	1350	37.88	9.37
###	666.685	14.7	11.7	2.14	146	127	1350	37.88	9.37
###	666.849	14.7	11.7	2.12	146	126	1350	37.88	9.37
###	667.013	14.7	11.7	2.06	146	125	1350	37.88	9.37
###	667.177	14.7	11.7	2.33	146	125	1350	37.88	10.16
###	667.341	14.7	11.7	2.29	146	125	1350	38.71	10.16
###	667.514	14.7	11.7	2.26	146	125	1375	38.29	10.16
###	667.678	14.7	11.7	2.12	146	124	1375	38.29	10.16
###	667.842	14.7	11.7	2.11	146	124	1375	37.88	10.16
###	668.006	14.7	11.7	2.04	145	123	1350	37.47	9.37
###	668.178	14.7	11.7	2.26	145	123	1350	37.88	9.37
###	668.342	14.7	11.7	2.23	145	123	1350	37.47	9.37
###	668.506	14.7	11.7	2.17	145	122	1375	37.47	9.37
###	668.67	14.7	11.7	2.04	144	122	1375	37.88	10.16

###	668.834	14.7	11.8	2.24	144	122	1375	38.71	10.55
###	669.007	14.7	11.7	2.3	144	123	1375	39.94	11.33
###	669.171	14.7	11.7	2.18	144	123	1400	40.35	11.33
###	669.335	14.7	11.7	2.38	143	124	1400	40.76	11.72
###	669.499	14.7	11.7	2.49	143	124	1425	42	12.89
###	669.672	14.7	11.7	2.56	143	125	1425	44.06	13.67
###	669.836	14.7	11.7	2.58	143	126	1450	44.47	13.67
###	670	14.7	11.7	2.59	143	126	1475	44.06	13.67
###	670.164	14.7	11.7	2.61	143	127	1450	44.47	13.67
###	670.328	14.7	11.7	2.66	143	128	1450	44.47	14.06
###	670.492	14.7	11.7	2.44	143	128	1475	44.47	14.06
###	670.656	14.7	11.7	2.67	143	129	1475	44.47	14.06
###	670.82	14.7	11.7	2.87	145	128	1475	48.18	16.8
###	670.984	14.7	11.7	3.1	145	128	1525	51.47	17.97
###	671.157	14.7	11.7	2.93	145	129	1575	51.06	17.97
###	671.321	14.7	11.7	3.13	145	130	1575	51.06	17.97
###	671.486	14.7	11.7	3.11	145	131	1575	50.65	17.97
###	671.649	14.7	11.7	3.13	145	132	1600	50.24	17.97
###	671.813	14.7	11.7	3.13	145	132	1600	50.65	17.97
###	671.985	14.7	11.7	3.14	146	133	1625	49.82	17.97
###	672.15	14.7	11.7	3.16	146	134	1625	50.24	17.97
###	672.313	14.7	11.7	3.16	146	134	1625	50.24	17.97
###	672.477	14.7	11.7	2.99	146	135	1600	50.24	17.97
###	672.649	14.7	11.7	3.2	147	136	1625	49.41	17.97
###	672.813	14.7	11.7	3.05	147	136	1625	49.82	17.97
###	672.977	14.7	11.7	3.01	147	136	1625	49.82	17.97
###	673.141	14.7	11.7	2.94	147	135	1625	49.82	17.97
###	673.313	14.7	11.7	3.17	148	135	1625	49.41	17.97
###	673.477	14.7	11.7	3.02	148	136	1650	49.82	17.97
###	673.641	14.7	11.7	3.01	148	135	1625	49.41	17.97
###	673.805	14.7	11.7	2.94	148	134	1625	49.41	17.97
###	673.969	14.7	11.7	2.9	148	133	1650	49.41	17.97
###	674.133	14.7	11.7	2.85	148	132	1650	49.41	17.97
###	674.297	14.7	11.7	3.22	148	131	1625	49.41	17.97
###	674.461	14.7	11.7	3.13	148	131	1650	49.41	17.97
###	674.625	14.7	11.7	2.94	148	131	1650	49.41	17.97
###	674.798	14.7	11.7	2.88	148	130	1650	49	17.97
###	674.962	14.7	11.7	2.84	148	129	1650	48.59	17.97
###	675.126	14.7	11.7	3.1	148	128	1650	49	17.97
###	675.29	14.7	11.7	2.9	148	128	1650	49	17.97
###	675.454	14.7	11.7	2.9	148	128	1650	49	17.97
###	675.618	14.7	11.7	2.84	148	127	1650	49	17.97
###	675.782	14.7	11.7	2.78	148	126	1650	49	17.97
###	675.946	14.7	11.7	2.79	148	125	1675	49	17.97
###	676.11	14.7	11.7	3.04	148	125	1650	49	17.97
###	676.283	14.7	11.7	2.85	148	125	1675	48.59	17.97
###	676.448	14.7	11.7	2.82	148	124	1675	49	17.97

###	676.612	14.7	11.7	2.99	148	124	1675	48.59	17.97
###	676.776	14.7	11.7	2.94	147	123	1675	48.59	17.97
###	676.94	14.7	11.7	2.58	137	123	1675	48.18	17.97
###	677.104	14.7	11.7	2.85	137	128	1700	48.59	17.97
###	677.268	14.7	11.7	2.87	137	129	1675	49	18.36
###	677.431	14.7	11.7	2.9	137	129	1700	49.41	18.36
###	677.595	14.7	11.7	2.91	137	130	1700	49.41	19.14
###	677.767	14.7	11.7	2.85	137	131	1700	51.06	19.53
###	677.931	14.7	11.7	3.16	137	132	1725	52.71	20.7
###	678.095	14.7	11.7	3.25	137	132	1725	54.35	21.87
###	678.259	14.7	11.7	3.27	138	133	1775	54.35	21.87
###	678.423	14.7	11.7	3.13	138	133	1775	54.76	21.87
###	678.587	14.7	11.7	3.11	138	132	1750	54.35	22.65
###	678.751	14.7	11.7	3.04	138	131	1775	54.76	22.65
###	678.915	14.7	11.7	3.27	138	130	1775	54.76	22.65
###	679.079	14.7	11.7	3.3	138	130	1775	55.18	22.65
###	679.252	14.7	11.7	3.08	138	130	1775	55.18	22.65
###	679.416	14.7	11.7	3.08	138	130	1800	55.18	22.65
###	679.582	14.7	11.7	3.04	138	129	1800	55.18	22.65
###	679.746	14.7	11.7	3.28	138	129	1800	55.18	22.65
###	679.91	14.7	11.7	3.1	138	129	1800	55.18	22.65
###	680.074	14.7	11.7	3.08	138	128	1800	55.59	23.05
###	680.238	14.7	11.7	3.3	138	128	1800	56	23.05
###	680.402	14.7	11.7	3.13	138	129	1800	56	23.05
###	680.566	14.7	11.7	3.08	138	128	1825	55.59	23.05
###	680.739	14.7	11.7	3.36	138	128	1800	56.41	23.05
###	680.903	14.7	11.7	3.36	138	128	1825	56.41	23.44
###	681.067	14.7	11.7	3.14	138	127	1800	56.41	23.44
###	681.232	14.7	11.7	3.3	138	126	1825	56.41	23.44
###	681.397	14.7	11.7	3.3	138	126	1825	56.41	23.44
###	681.562	14.7	11.7	3.3	138	126	1825	56.41	23.44
###	681.725	14.7	11.7	3.31	138	127	1825	56.41	23.44
###	681.889	14.7	11.7	3.13	138	127	1825	56.41	23.44
###	682.053	14.7	11.7	3.08	138	126	1825	56	23.44
###	682.229	14.7	11.7	3.23	138	125	1825	55.18	23.05
###	682.393	14.7	11.7	3.04	138	125	1825	54.76	22.65
###	682.557	14.7	11.7	2.98	138	124	1800	54.35	22.65
###	682.72	14.7	11.7	2.98	138	124	1825	54.35	22.65
###	682.893	14.7	11.7	3.16	138	123	1800	53.94	22.65
###	683.057	14.7	11.7	2.9	138	123	1825	53.94	22.65
###	683.221	14.7	11.7	2.88	137	122	1825	53.94	21.87
###	683.384	14.7	11.7	3.07	137	122	1825	53.94	22.65
###	683.548	14.7	11.7	2.9	137	123	1825	53.53	21.87
###	683.72	14.7	11.7	2.87	136	123	1825	53.53	21.87
###	683.884	14.7	11.7	3.04	136	122	1800	53.53	21.87
###	684.048	14.7	11.7	3.01	136	122	1825	53.53	21.87
###	684.212	14.7	11.7	3.05	136	123	1825	53.12	21.87

###	684.385	14.7	11.7	2.81	135	123	1825	53.53	21.87
###	684.549	14.7	11.7	2.76	135	122	1800	52.71	21.48
###	684.713	14.7	11.7	2.88	135	121	1825	52.71	21.48
###	684.877	14.7	11.7	2.85	135	121	1800	51.88	21.48
###	685.041	14.7	11.7	2.66	134	122	1825	51.47	20.7
###	685.214	14.7	11.7	2.78	134	122	1800	49.82	20.31
###	685.378	14.7	11.7	2.75	134	123	1825	49.82	20.31
###	685.542	14.7	11.7	2.58	134	123	1800	49.82	20.31
###	685.706	14.7	11.7	2.58	134	124	1825	49.82	20.31
###	685.87	14.7	11.7	2.73	134	125	1800	49	19.14
###	686.034	14.7	11.7	2.41	134	125	1800	46.94	18.36
###	686.198	14.7	11.7	2.56	134	125	1800	46.53	17.97
###	686.363	14.7	11.7	2.58	134	126	1800	46.12	17.97
###	686.527	14.7	11.7	2.4	134	126	1800	45.71	17.97
###	686.7	14.7	11.7	2.56	134	127	1800	45.71	17.97
###	686.864	14.7	11.7	2.41	134	127	1800	45.29	17.97
###	687.028	14.7	11.7	2.55	134	128	1800	45.29	17.97
###	687.193	14.7	11.7	2.56	134	129	1800	44.47	17.58
###	687.365	14.7	11.7	2.35	134	129	1800	44.06	17.58
###	687.529	14.7	11.7	2.37	134	130	1775	43.65	16.8
###	687.693	14.7	11.7	2.47	134	131	1800	43.65	16.8
###	687.857	14.7	11.7	2.49	134	131	1800	43.65	16.8
###	688.021	14.7	11.7	2.35	134	132	1775	42.82	16.8
###	688.193	14.7	11.7	2.35	134	131	1800	42.82	16.8
###	688.357	14.7	11.7	2.49	134	131	1800	42.82	16.41
###	688.521	14.7	11.7	2.4	134	131	1800	41.18	15.62
###	688.685	14.7	11.7	2.23	138	128	1775	39.53	15.23
###	688.858	14.7	11.7	2.2	138	128	1800	39.53	15.23
###	689.022	14.7	11.7	2.17	138	127	1775	39.12	15.23
###	689.186	14.7	11.7	2.03	138	126	1775	39.12	14.45
###	689.349	14.7	11.7	2	138	125	1750	38.29	14.45
###	689.513	14.7	11.7	2.18	138	125	1750	37.88	14.06
###	689.686	14.7	11.7	2.18	138	125	1775	37.06	14.06
###	689.85	14.7	11.7	2.01	138	124	1775	37.06	14.06
###	690.014	14.7	11.7	1.98	138	123	1775	37.47	14.06
###	690.178	14.7	11.7	2.14	137	123	1750	36.65	14.06
###	690.342	14.7	11.7	2.09	137	123	1775	37.06	13.67
###	690.506	14.7	11.7	2	137	124	1750	35	12.5
###	690.67	14.7	11.7	1.88	137	124	1750	34.18	12.5
###	690.834	14.7	11.7	1.88	137	124	1750	34.59	12.5
###	690.998	14.7	11.7	1.8	136	123	1750	33.35	11.72
###	691.171	14.7	11.7	1.92	136	123	1750	32.94	11.72
###	691.335	14.7	11.7	1.86	136	123	1725	32.94	11.72
###	691.5	14.7	11.7	1.74	136	123	1750	32.53	11.72
###	691.665	14.7	11.7	1.86	135	123	1725	32.53	11.72
###	691.837	14.7	11.7	1.69	135	123	1725	32.53	11.33
###	692.001	14.7	11.7	1.8	135	124	1750	31.29	11.33

###	692.165	14.7	11.7	1.68	135	124	1725	31.29	11.33
###	692.329	14.7	11.7	1.79	135	125	1725	30.88	11.33
###	692.493	14.7	11.7	1.8	135	126	1750	31.29	10.55
###	692.665	14.7	11.7	1.71	135	126	1725	31.29	10.55
###	692.829	14.7	11.7	1.68	135	126	1750	30.47	10.55
###	692.993	14.7	11.7	1.79	135	127	1725	30.88	10.55
###	693.157	14.7	11.7	1.69	135	127	1725	30.47	10.55
###	693.329	14.7	11.7	1.8	135	128	1725	30.06	10.55
###	693.493	14.7	11.7	1.8	135	128	1750	30.88	10.55
###	693.657	14.7	11.7	1.71	135	128	1750	30.06	10.55
###	693.821	14.7	11.7	1.66	135	127	1725	30.47	10.55
###	693.985	14.7	11.7	1.68	135	127	1725	30.06	10.16
###	694.158	14.7	11.7	1.75	135	127	1750	28.82	10.16
###	694.322	14.7	11.7	1.69	135	126	1725	29.24	9.37
###	694.486	14.7	11.7	1.54	135	126	1725	28	9.37
###	694.65	14.7	11.7	1.5	135	125	1725	28	8.98
###	694.823	14.7	11.7	1.48	135	125	1725	27.59	8.59
###	694.987	14.7	11.7	1.42	135	124	1725	26.35	7.81
###	695.151	14.7	11.7	1.45	135	124	1700	25.53	7.42
###	695.314	14.7	11.7	1.45	135	124	1725	25.53	7.42
###	695.478	14.7	11.7	1.45	135	124	1700	25.12	7.42
###	695.651	14.7	11.7	1.43	135	125	1725	25.12	7.42
###	695.815	14.7	11.7	1.43	135	125	1725	24.71	7.42
###	695.979	14.7	11.7	1.45	135	126	1725	25.12	7.42
###	696.143	14.7	11.7	1.48	135	126	1725	24.29	7.42
###	696.316	14.7	11.7	1.4	135	127	1725	24.71	7.42
###	696.48	14.7	11.7	1.46	135	127	1725	25.12	7.42
###	696.645	14.7	11.7	1.5	135	127	1725	24.71	7.42
###	696.81	14.7	11.7	1.5	135	127	1725	25.12	7.42
###	696.974	14.7	11.7	1.46	135	127	1725	24.71	7.42
###	697.146	14.7	11.7	1.39	135	128	1750	24.29	7.42
###	697.31	14.7	11.7	1.51	135	128	1725	24.29	7.42
###	697.474	14.7	11.7	1.39	135	128	1725	24.71	7.42
###	697.638	14.7	11.7	1.48	135	128	1725	24.29	7.42
###	697.81	14.7	11.7	1.37	135	127	1725	24.29	7.42
###	697.974	14.7	11.7	1.37	135	127	1750	24.71	7.42
###	698.138	14.7	11.7	1.46	135	127	1725	24.29	7.42
###	698.302	14.7	11.7	1.46	135	127	1750	24.29	6.64
###	698.466	14.7	11.7	1.45	135	128	1725	23.88	6.64
###	698.638	14.7	11.7	1.45	135	128	1750	21	6.25
###	698.802	14.7	11.7	1.22	130	128	1750	19.76	5.08
###	698.966	14.7	11.7	1.19	130	128	1725	18.53	5.08
###	699.13	14.7	11.7	1.16	130	127	1750	18.53	5.08
###	699.303	14.7	11.8	1.13	130	127	1750	18.53	5.08
###	699.467	14.7	11.7	1.21	130	126	1750	17.71	3.91
###	699.631	14.7	11.7	1.13	130	126	1750	17.29	3.91
###	699.795	14.7	11.8	1.07	130	126	1750	16.88	3.52

###	699.959	14.7	11.7	0.9	130	126	1750	15.24	1.17
###	700.132	14.7	11.7	0.75	130	125	1700	13.59	0.39
###	700.296	14.7	11.8	0.72	130	125	1700	13.18	0.39
###	700.46	14.7	11.8	0.7	130	124	1700	12.76	0.39
###	700.624	14.7	11.8	0.76	130	124	1675	12.76	0.39
###	700.797	14.7	11.8	0.73	130	124	1700	12.76	0.39
###	700.96	14.7	11.8	0.73	130	124	1700	12.35	0.39
###	701.125	14.7	11.7	0.69	130	124	1675	12.35	0.39
###	701.288	14.7	11.8	0.72	130	124	1675	11.94	0.39
###	701.452	14.7	11.7	0.7	130	125	1675	11.94	0.39
###	701.625	14.7	11.8	0.7	130	125	1650	11.94	0.39
###	701.79	14.7	11.8	0.69	130	126	1650	11.94	0.39
###	701.953	14.7	11.8	0.69	130	126	1675	11.53	0.39
###	702.117	14.7	11.8	0.7	130	127	1675	11.53	0.39
###	702.289	14.7	11.8	0.63	130	127	1675	11.53	0.39
###	702.453	14.7	11.8	0.66	130	127	1675	11.53	0.39
###	702.617	14.7	11.7	0.69	130	128	1675	11.53	0.39
###	702.781	14.7	11.8	0.67	130	128	1650	11.53	0.39
###	702.945	14.7	11.8	0.66	130	129	1625	11.12	0.39
###	703.109	14.7	11.8	0.66	130	129	1650	10.71	0
###	703.273	14.7	11.8	0.67	130	130	1650	10.71	0
###	703.437	14.7	11.7	0.67	130	130	1650	10.29	0
###	703.601	14.7	11.6	0.7	130	131	1650	10.29	0
###	703.773	14.7	11.7	0.7	130	131	1650	10.29	0
###	703.937	14.7	11.7	0.66	130	132	1650	10.71	0
###	704.101	14.7	11.7	0.67	130	132	1650	10.29	0
###	704.265	14.7	11.7	0.67	130	132	1650	9.88	0
###	704.429	14.7	11.7	0.69	131	133	1625	9.88	0
###	704.602	14.7	11.7	0.69	131	133	1625	9.88	0
###	704.766	14.7	11.7	0.66	131	133	1600	9.88	0
###	704.93	14.7	11.7	0.67	131	134	1600	10.29	0
###	705.094	14.7	11.7	0.67	131	134	1575	9.88	0
###	705.267	14.7	11.7	0.67	131	134	1550	9.88	0
###	705.431	14.7	11.7	0.67	132	134	1525	10.29	0
###	705.595	14.7	11.7	0.7	132	134	1525	10.71	0
###	705.759	14.7	11.7	0.58	131	128	1500	10.29	0
###	705.923	14.7	11.7	0.61	131	128	1500	10.71	0
###	706.096	14.7	11.7	0.58	131	128	1500	10.71	0
###	706.26	14.7	11.7	0.58	131	127	1475	10.71	0
###	706.424	14.7	11.7	0.56	131	127	1450	10.71	0
###	706.589	14.7	11.7	0.56	131	127	1400	11.12	0
###	706.762	14.7	11.7	0.63	131	126	1400	11.53	0
###	706.927	14.7	11.7	0.63	131	126	1375	11.94	0
###	707.091	14.7	11.7	0.63	131	126	1375	11.94	0
###	707.255	14.7	11.7	0.63	131	126	1375	11.53	0
###	707.419	14.7	11.7	0.63	131	126	1375	11.53	0
###	707.583	14.7	11.7	0.66	131	126	1375	11.53	0

###	707.747	14.7	11.7	0.63	131	126	1350	11.94	0
###	707.911	14.7	11.7	0.66	131	126	1325	12.35	0
###	708.075	14.7	11.7	0.69	131	126	1300	12.76	0
###	708.248	14.7	11.7	0.69	131	126	1275	12.76	0
###	708.412	14.7	11.7	0.73	131	127	1250	13.18	0
###	708.576	14.7	11.7	0.76	131	127	1250	13.59	0
###	708.74	14.7	11.7	0.75	131	128	1225	13.59	0
###	708.904	14.7	11.7	0.78	131	128	1225	13.59	0
###	709.068	14.7	11.7	0.79	131	129	1225	14	0
###	709.232	14.7	11.7	0.84	131	129	1175	14.41	0
###	709.396	14.7	11.7	0.89	131	130	1175	14.41	0
###	709.56	14.7	11.7	0.92	131	130	1150	14.82	0
###	709.733	14.7	11.7	0.92	131	130	1150	14.82	0
###	709.897	14.7	11.7	0.9	131	131	1125	15.24	0
###	710.061	14.7	11.7	0.96	131	131	1100	15.65	0
###	710.226	14.7	11.7	0.99	131	131	1100	16.06	0
###	710.39	14.7	11.7	1.02	131	131	1075	16.47	0
###	710.554	14.7	11.7	1.01	131	130	1050	16.88	0
###	710.718	14.7	11.7	1.01	131	130	1025	17.29	0
###	710.882	14.7	11.7	1.02	131	129	1025	17.71	0
###	711.046	14.7	11.7	1.02	131	129	1000	18.12	0
###	711.219	14.7	11.7	1.02	131	128	975	18.53	0
###	711.383	14.7	11.7	1.05	131	127	975	18.94	0
###	711.547	14.7	11.7	1.05	131	127	950	19.35	0
###	711.712	14.7	11.7	1.11	131	126	925	19.76	0
###	711.885	14.7	11.7	1.11	131	125	900	20.59	0
###	712.05	14.7	11.7	1.14	131	125	875	21.41	0
###	712.214	14.7	11.7	1.16	131	124	875	21.82	0
###	712.378	14.7	11.7	1.14	130	123	850	22.65	0
###	712.55	14.7	11.7	1.37	130	123	825	23.47	0
###	712.714	14.7	11.7	1.34	130	123	800	23.88	0
###	712.878	14.7	11.7	1.46	136	128	800	24.71	0
###	713.042	14.7	11.7	1.53	136	128	800	25.12	0
###	713.205	14.7	11.7	1.53	136	128	800	25.53	0
###	713.377	14.7	11.7	1.54	136	129	800	25.94	0
###	713.541	14.7	11.7	1.54	136	129	775	25.94	0
###	713.705	14.7	11.7	1.54	136	129	775	26.35	0
###	713.869	14.7	11.7	1.56	136	130	750	26.76	0
###	714.042	14.7	11.7	1.6	136	130	750	27.18	0
###	714.206	14.7	11.7	1.62	136	131	750	27.59	0
###	714.37	14.7	11.7	1.62	136	131	750	27.59	0
###	714.534	14.7	11.7	1.63	136	132	750	28	0
###	714.698	14.7	11.7	1.66	136	132	750	27.59	0
###	714.871	14.7	11.7	1.71	137	133	750	27.59	0
###	715.035	14.7	11.6	1.68	137	133	750	27.59	0
###	715.199	14.7	11.7	1.69	137	134	825	26.35	0
###	715.363	14.7	11.7	1.53	137	134	875	24.29	0

###	729.471	14.7	11.8	1.6	139	137	725	28	1.17
###	729.635	14.7	11.8	1.66	139	137	725	29.24	2.34
###	729.808	14.7	11.8	1.75	138	128	775	31.29	2.73
###	729.972	14.7	11.8	1.75	138	128	825	36.24	7.81
###	730.136	14.7	11.8	2.79	147	128	1000	50.65	9.37
###	730.3	14.7	11.8	2.61	147	128	1150	48.59	9.37
###	730.464	14.7	11.7	2.52	147	127	1175	45.29	9.37
###	730.628	14.7	11.8	2.38	147	126	1200	44.47	10.16
###	730.792	14.7	11.8	2.46	147	126	1225	45.29	11.72
###	730.956	14.7	11.8	2.67	147	125	1275	49.82	14.06
###	731.129	14.7	11.7	2.93	147	124	1350	50.65	14.45
###	731.292	14.7	11.7	3.04	147	124	1400	51.06	16.8
###	731.457	14.7	11.7	2.94	147	124	1450	52.71	17.58
###	731.621	14.7	11.7	3.11	147	125	1500	52.29	17.58
###	731.785	14.7	11.7	3.07	147	126	1550	51.06	17.58
###	731.949	14.7	11.7	3.05	147	127	1575	50.24	17.58
###	732.114	14.7	11.7	3.01	147	128	1625	49	17.58
###	732.279	14.7	11.7	2.98	147	128	1650	48.59	17.58
###	732.444	14.7	11.7	2.56	134	128	1700	47.35	17.58
###	732.616	14.7	11.7	2.46	134	128	1750	46.12	17.58
###	732.78	14.7	11.7	2.56	134	127	1775	44.88	17.58
###	732.944	14.7	11.7	2.43	134	127	1850	43.65	17.58
###	733.108	14.7	11.7	2.41	134	128	1900	42	17.97
###	733.272	14.7	11.7	2.35	134	128	1950	42	17.97
###	733.436	14.7	11.7	2.38	135	128	1975	40.76	17.97
###	733.6	14.7	11.7	2.37	135	129	2000	39.12	17.97
###	733.764	14.7	11.7	2.2	135	129	2050	38.71	17.97
###	733.928	14.7	11.7	2.33	135	130	2075	38.71	17.58
###	734.1	14.7	11.7	2.3	135	131	2050	38.71	17.97
###	734.264	14.7	11.7	2.44	135	132	1900	40.76	17.97
###	734.428	14.7	11.7	2.67	135	132	1700	44.88	17.97
###	734.592	14.7	11.7	2.75	134	128	1575	48.59	17.58
###	734.756	14.7	11.7	2.88	134	129	1500	51.47	17.97
###	734.92	14.7	11.7	3.16	147	128	1525	51.88	17.97
###	735.084	14.7	11.7	3.11	147	129	1550	51.06	17.97
###	735.248	14.7	11.7	3.08	147	130	1575	50.24	17.97
###	735.412	14.7	11.7	2.91	147	130	1600	50.24	17.97
###	735.585	14.7	11.7	3.1	147	131	1600	49.41	17.97
###	735.749	14.7	11.7	3.08	147	132	1625	49	17.97
###	735.913	14.7	11.7	2.88	147	132	1625	49	17.97
###	736.077	14.7	11.7	3.04	147	132	1650	49	17.97
###	736.241	14.7	11.7	3.04	147	132	1650	48.59	17.97
###	736.405	14.7	11.7	2.87	147	131	1650	48.18	17.97
###	736.569	14.7	11.7	2.81	147	131	1675	48.18	17.97
###	736.733	14.7	11.7	2.76	147	130	1675	47.76	17.97
###	736.906	14.7	11.7	2.56	134	128	1700	47.76	17.97

###	737.07	14.7	11.7	2.64	134	128	1700	47.35	17.97
###	737.234	14.7	11.7	2.62	134	129	1700	46.53	17.97
###	737.399	14.7	11.7	2.64	134	130	1725	46.53	17.97
###	737.563	14.7	11.7	2.61	134	130	1750	45.71	17.97
###	737.735	14.7	11.7	2.47	134	131	1750	45.29	17.97
###	737.899	14.7	11.7	2.64	134	132	1775	45.29	17.97
###	738.063	14.7	11.7	2.61	134	132	1775	45.29	17.97
###	738.227	14.7	11.7	2.62	135	133	1825	44.88	17.97
###	738.391	14.7	11.7	2.64	135	134	1825	44.47	17.97
###	738.555	14.7	11.7	2.46	135	134	1825	44.47	17.97
###	738.719	14.7	11.7	2.41	135	133	1850	43.65	17.97
###	738.883	14.7	11.7	2.58	135	133	1850	43.65	17.97
###	739.055	14.7	11.7	2.58	136	134	1875	42.41	17.97
###	739.219	14.7	11.7	2.43	136	134	1900	42.82	17.97
###	739.383	14.7	11.7	2.37	136	133	1900	42.41	17.58
###	739.547	14.7	11.7	2.24	136	132	1900	41.59	17.58
###	739.711	14.7	11.7	2.3	135	128	1900	42	17.58
###	739.875	14.7	11.7	2.35	135	128	1925	40.35	17.58
###	740.039	14.7	11.7	2.4	135	129	1950	40.76	17.58
###	740.203	14.7	11.7	2.17	135	128	1950	40.35	17.58
###	740.367	14.7	11.7	2.17	135	128	1950	39.12	16.8
###	740.54	14.7	11.7	2.27	135	129	1950	38.71	16.8
###	740.704	14.7	11.7	2.29	135	130	1975	38.29	16.8
###	740.868	14.7	11.7	2.15	135	130	1950	38.71	16.8
###	741.032	14.7	11.7	2.24	135	129	1850	39.53	16.8
###	741.196	14.7	11.7	2.46	135	129	1725	42.82	16.8
###	741.36	14.7	11.7	2.93	147	129	1575	46.53	16.8
###	741.524	14.7	11.7	3.07	147	128	1525	49.82	16.8
###	741.688	14.7	11.7	3.04	147	129	1525	49.41	16.8
###	741.852	14.7	11.7	2.85	147	130	1550	49	16.8
###	742.025	14.7	11.7	3.02	147	130	1525	48.59	16.8
###	742.19	14.7	11.7	2.87	147	131	1525	49	16.8
###	742.355	14.7	11.7	3.02	147	131	1550	48.59	16.8
###	742.52	14.7	11.7	3.04	147	132	1550	48.59	16.8
###	742.684	14.7	11.7	3.02	148	133	1550	48.18	16.8
###	742.848	14.7	11.7	2.87	148	133	1575	48.18	16.8
###	743.012	14.7	11.7	3.04	148	134	1575	47.76	16.8
###	743.175	14.7	11.7	3.05	148	135	1550	47.76	16.8
###	743.339	14.7	11.7	2.87	149	135	1550	47.35	16.8
###	743.503	14.7	11.7	2.9	149	135	1550	47.76	16.8
###	743.667	14.7	11.7	3.02	149	135	1550	46.94	16.41
###	743.831	14.7	11.7	2.98	150	134	1550	46.53	16.41
###	743.995	14.7	11.7	2.82	150	134	1550	46.12	15.62
###	744.159	14.7	11.7	2.78	150	134	1550	45.71	15.62
###	744.323	14.7	11.7	2.7	150	133	1525	45.29	15.23
###	744.487	14.7	11.7	2.93	150	132	1525	45.29	15.23
###	744.651	14.7	11.7	2.87	150	132	1525	45.29	15.23

###	744.815	14.7	11.7	2.72	150	132	1525	45.29	15.23
###	744.988	14.7	11.7	2.73	151	133	1550	44.88	15.23
###	745.152	14.7	11.7	2.7	151	133	1550	44.06	15.23
###	745.316	14.7	11.7	2.64	151	132	1550	44.06	15.23
###	745.48	14.7	11.7	2.76	151	131	1525	44.47	14.45
###	745.644	14.7	11.7	2.76	151	131	1525	43.65	14.45
###	745.808	14.7	11.7	2.76	151	131	1525	43.24	14.06
###	745.972	14.7	11.7	2.55	151	132	1525	42.41	13.67
###	746.136	14.7	11.7	2.67	151	132	1500	41.59	13.67
###	746.309	14.7	11.7	2.5	151	131	1525	42	13.67
###	746.473	14.7	11.7	2.49	151	131	1525	41.59	13.67
###	746.637	14.7	11.7	2.64	151	130	1525	42	13.67
###	746.801	14.7	11.7	2.64	143	130	1525	41.59	13.67
###	746.965	14.7	11.7	2.33	143	128	1525	41.18	13.67
###	747.129	14.7	11.7	2.33	143	128	1525	41.18	13.67
###	747.294	14.7	11.7	2.47	143	127	1525	41.59	13.67
###	747.459	14.7	11.7	2.47	143	127	1525	41.18	13.67
###	747.624	14.7	11.7	2.49	143	128	1525	41.18	13.67
###	747.796	14.7	11.7	2.49	143	128	1525	40.76	13.67
###	747.96	14.7	11.7	2.5	143	129	1525	41.18	13.67
###	748.124	14.7	11.7	2.47	143	130	1550	41.18	13.67
###	748.288	14.7	11.7	2.47	143	130	1550	40.76	13.67
###	748.452	14.7	11.7	2.53	143	131	1550	41.18	13.67
###	748.616	14.7	11.7	2.49	143	131	1550	40.76	13.67
###	748.78	14.7	11.7	2.35	143	132	1550	41.18	13.67
###	748.944	14.7	11.7	2.52	143	133	1550	40.76	13.67
###	749.108	14.7	11.7	2.56	144	133	1550	40.76	13.67
###	749.279	14.7	11.7	2.53	144	134	1525	40.35	13.67
###	749.443	14.7	11.7	2.53	144	134	1550	40.76	13.67
###	749.608	14.7	11.7	2.59	145	135	1550	40.35	13.67
###	749.771	14.7	11.7	2.4	145	135	1550	40.35	13.67
###	749.944	14.7	11.7	2.55	145	135	1550	40.35	13.67
###	750.108	14.7	11.7	2.56	145	136	1550	40.35	13.67
###	750.272	14.7	11.7	2.62	146	137	1550	40.35	13.67
###	750.436	14.7	11.7	2.43	146	137	1550	40.35	13.67
###	750.608	14.7	11.7	2.41	146	136	1575	40.35	13.67
###	750.772	14.7	11.7	2.4	146	136	1550	39.94	13.67
###	750.936	14.7	11.7	2.55	147	135	1575	39.94	13.67
###	751.1	14.7	11.7	2.55	147	135	1550	39.53	13.67
###	751.264	14.7	11.7	2.55	147	135	1550	39.53	12.89
###	751.437	14.7	11.7	2.23	147	134	1550	37.06	11.72
###	751.601	14.7	11.7	2.2	147	134	1550	36.24	11.72
###	751.765	14.7	11.7	2.15	147	133	1550	36.24	11.33
###	751.929	14.7	11.7	2.11	147	132	1550	36.24	11.33
###	752.102	14.7	11.7	2.33	147	132	1550	36.24	10.55
###	752.267	14.7	11.7	2.15	147	132	1525	33.76	10.16
###	752.432	14.7	11.7	2.15	147	132	1525	34.18	10.16

###	752.597	14.7	11.7	2.03	147	132	1525	33.76	10.16
###	752.762	14.7	11.7	2.04	147	131	1525	34.18	10.16
###	752.934	14.7	11.7	1.97	147	131	1525	33.76	10.16
###	753.098	14.7	11.7	2.04	147	130	1525	34.18	10.16
###	753.262	14.7	11.7	2.12	147	130	1525	33.35	10.16
###	753.426	14.7	11.7	2.12	147	130	1525	33.35	10.16
###	753.598	14.7	11.7	1.98	147	129	1525	33.35	10.16
###	753.762	14.7	11.7	2.08	147	129	1525	33.35	8.98
###	753.926	14.7	11.7	1.88	147	129	1500	29.65	7.42
###	754.09	14.7	11.7	1.89	147	130	1500	29.65	7.42
###	754.254	14.7	11.7	1.74	147	130	1500	29.24	7.42
###	754.427	14.7	11.7	1.68	147	129	1475	28.41	6.25
###	754.591	14.7	11.7	1.45	147	129	1450	23.47	1.56
###	754.755	14.7	11.7	1.13	130	128	1400	19.35	1.56
###	754.919	14.7	11.7	1.1	130	128	1425	18.53	1.56
###	755.091	14.7	11.7	1.08	130	127	1425	18.12	1.56
###	755.254	14.7	11.7	1.07	130	127	1400	18.12	1.56
###	755.418	14.7	11.7	1.14	130	127	1425	18.12	1.56
###	755.582	14.7	11.7	1.13	130	126	1425	18.12	1.56
###	755.755	14.7	11.7	1.1	130	126	1425	17.71	1.56
###	755.919	14.7	11.7	1.1	130	126	1425	17.71	1.56
###	756.083	14.7	11.8	1.1	130	126	1425	17.71	1.56
###	756.247	14.7	11.7	1.07	130	126	1425	17.29	1.56
###	756.411	14.7	11.7	1.07	130	126	1400	17.29	1.56
###	756.575	14.7	11.7	1.02	130	127	1425	16.88	1.17
###	821.787	14.7	11.8	1.57	146	131	700	28	1.17
###	821.951	14.7	11.8	1.6	146	131	725	29.24	1.56
###	822.124	14.7	11.8	1.8	141	131	750	29.24	2.34
###	822.288	14.7	11.8	1.79	141	128	775	36.65	7.42
###	822.452	14.7	11.8	2.53	135	128	950	50.65	9.37
###	822.616	14.7	11.8	2.75	151	128	1075	51.06	10.55
###	822.78	14.7	11.8	2.85	151	128	1175	47.35	10.55
###	822.944	14.7	11.8	2.64	151	128	1200	45.71	11.33
###	823.108	14.7	11.8	2.85	151	127	1225	48.59	13.67
###	823.272	14.7	11.8	2.72	151	126	1300	49	13.67
###	823.445	14.7	11.8	2.73	151	126	1350	47.76	14.06
###	823.609	14.7	11.7	2.88	151	125	1375	47.35	14.06
###	823.774	14.7	11.7	2.78	151	125	1400	48.18	15.23
###	823.939	14.7	11.7	2.82	151	125	1450	48.59	15.62
###	824.103	14.7	11.7	2.94	151	126	1475	48.18	15.62
###	824.267	14.7	11.7	2.88	151	126	1500	46.94	15.62
###	824.431	14.7	11.7	2.87	151	127	1550	46.53	15.62
###	824.595	14.7	11.7	2.85	151	128	1575	45.71	15.62
###	824.759	14.7	11.7	2.59	151	129	1600	44.88	15.62
###	824.931	14.7	11.7	2.73	151	129	1650	43.24	15.62
###	825.095	14.7	11.7	2.59	151	130	1700	42.41	15.62

###	825.259	14.7	11.7	2.23	135	128	1750	42	15.62
###	825.423	14.7	11.7	2.15	135	127	1750	40.35	15.62
###	825.595	14.7	11.7	2.11	135	127	1825	39.53	15.62
###	825.759	14.7	11.7	2.08	135	127	1825	38.29	15.62
###	825.923	14.7	11.7	2.17	135	128	1900	38.29	15.62
###	826.087	14.7	11.7	2.14	135	128	1925	37.06	15.62
###	826.259	14.7	11.7	2.09	135	129	1950	35.82	15.62
###	826.423	14.7	11.7	2.11	135	129	1975	35.82	15.62
###	826.587	14.7	11.7	2.09	135	130	1975	35.82	15.62
###	826.751	14.7	11.7	2.17	135	130	1775	37.88	15.62
###	826.915	14.7	11.7	2.53	135	131	1600	42.82	15.62
###	827.087	14.7	11.7	2.94	151	128	1475	46.94	15.62
###	827.251	14.7	11.7	3.05	151	128	1450	49	15.62
###	827.415	14.7	11.7	2.99	151	129	1475	48.18	15.62
###	827.579	14.7	11.7	2.98	151	130	1500	47.35	15.62
###	827.752	14.7	11.7	2.79	151	130	1525	47.35	15.62
###	827.916	14.7	11.7	2.93	151	131	1525	46.94	15.62
###	828.08	14.7	11.7	2.94	151	132	1525	46.53	15.62
###	828.244	14.7	11.7	2.96	151	133	1525	46.53	15.62
###	828.417	14.7	11.7	2.96	152	133	1550	46.12	15.62
###	828.582	14.7	11.7	2.82	152	134	1550	45.71	15.62
###	828.747	14.7	11.7	2.79	152	134	1550	45.71	15.62
###	828.912	14.7	11.7	2.73	152	133	1575	44.88	15.62
###	829.076	14.7	11.7	2.96	153	133	1575	45.29	15.62
###	829.24	14.7	11.7	2.76	153	132	1575	44.88	15.62
###	829.404	14.7	11.7	2.72	153	132	1575	44.47	15.62
###	829.568	14.7	11.7	2.69	153	132	1600	44.47	15.62
###	829.732	14.7	11.7	2.64	153	131	1600	43.65	15.62
###	829.904	14.7	11.7	2.73	153	131	1625	42.41	15.23
###	830.068	14.7	11.7	2.52	153	130	1600	41.59	15.23
###	830.232	14.7	11.7	2.14	135	128	1625	41.18	14.45
###	830.396	14.7	11.7	2.2	135	128	1650	40.76	14.45
###	830.56	14.7	11.7	2.14	135	127	1650	40.35	14.45
###	830.724	14.7	11.7	2.26	135	127	1650	39.94	14.45
###	830.888	14.7	11.7	2.2	135	127	1650	38.29	14.06
###	831.052	14.7	11.7	2	135	128	1675	36.24	11.33
###	831.216	14.7	11.7	1.57	135	128	1650	30.88	7.81
###	831.389	14.7	11.7	1.53	135	128	1600	27.59	7.81
###	831.553	14.7	11.7	1.4	135	127	1600	26.35	7.42
###	831.717	14.7	11.7	1.5	135	127	1625	25.94	7.42
###	831.881	14.7	11.7	1.4	135	127	1625	25.53	7.42
###	832.045	14.7	11.7	1.5	135	127	1625	25.12	7.42
###	832.209	14.7	11.7	1.5	135	127	1600	25.53	7.42
###	832.373	14.7	11.7	1.6	135	127	1525	27.18	7.81
###	832.537	14.7	11.7	1.97	147	128	1400	30.47	7.81
###	832.71	14.7	11.7	2.17	147	128	1275	34.59	7.81
###	832.874	14.7	11.7	2.35	147	129	1250	37.88	8.59

###	833.037	14.7	11.7	2.27	147	129	1250	39.12	9.37
###	833.203	14.7	11.7	2.66	147	129	1275	42.82	12.5
###	833.367	14.7	11.7	2.62	147	130	1350	45.71	12.89
###	833.531	14.7	11.7	2.72	147	130	1375	44.47	12.89
###	833.695	14.7	11.7	2.56	147	130	1375	43.65	12.89
###	833.86	14.7	11.7	2.55	147	129	1400	44.47	12.89
###	834.024	14.7	11.7	2.53	147	128	1400	44.88	13.67
###	834.189	14.7	11.7	2.76	147	128	1400	44.88	14.06
###	834.353	14.7	11.7	2.85	147	128	1425	46.94	15.23
###	834.517	14.7	11.7	3.05	153	128	1450	48.18	15.62
###	834.681	14.7	11.7	2.98	153	129	1475	49	16.41
###	834.853	14.7	11.7	3.17	153	129	1500	49.82	16.8
###	835.017	14.7	11.7	3.22	153	130	1500	50.65	17.58
###	835.181	14.7	11.7	3.3	153	130	1525	51.88	17.97
###	835.345	14.7	11.7	3.37	153	131	1525	52.29	18.36
###	835.509	14.7	11.7	3.56	153	132	1550	54.35	20.31
###	835.673	14.7	11.7	3.74	154	133	1575	56	21.48
###	835.837	14.7	11.7	3.52	154	133	1600	56.41	21.48
###	836.001	14.7	11.7	3.48	154	134	1625	56	21.48
###	836.165	14.7	11.7	3.42	154	133	1625	56.41	21.48
###	836.337	14.7	11.7	3.65	155	133	1625	56	21.48
###	836.501	14.7	11.7	3.51	155	132	1625	56	21.48
###	836.665	14.7	11.7	3.39	155	131	1650	55.59	21.48
###	836.829	14.7	11.7	3.3	155	130	1650	55.59	21.48
###	836.993	14.7	11.7	3.31	155	129	1650	55.59	21.48
###	837.157	14.7	11.7	3.37	155	128	1625	55.18	21.48
###	837.321	14.7	11.7	3.28	155	128	1650	55.18	21.48
###	837.485	14.7	11.7	3.27	155	127	1650	54.35	20.7
###	837.649	14.7	11.7	3.17	155	126	1625	53.94	20.7
###	837.822	14.7	11.7	3.01	155	125	1625	52.29	19.14
###	837.986	14.7	11.7	2.87	155	124	1600	49	17.97
###	838.15	14.7	11.7	2.82	154	123	1600	49.82	17.97
###	838.314	14.7	11.7	2.78	154	121	1575	49.82	17.97
###	838.478	14.7	11.7	3.08	154	121	1575	49.82	17.97
###	838.642	14.7	11.7	3.08	154	121	1575	49.82	17.97
###	838.806	14.7	11.7	3.1	154	122	1600	49.41	17.97
###	838.97	14.7	11.7	2.87	153	122	1600	49	17.97
###	839.135	14.7	11.7	2.88	153	121	1600	49.41	17.97
###	839.307	14.7	11.7	3.01	153	121	1575	49	17.97
###	839.471	14.7	11.7	2.88	152	121	1575	49.41	17.97
###	839.635	14.7	11.7	2.84	152	122	1600	49	17.58
###	839.799	14.7	11.7	2.62	152	121	1600	46.12	16.41
###	839.963	14.7	11.7	2.47	147	121	1550	41.59	13.67
###	840.127	14.7	11.7	2.43	147	128	1500	41.59	13.67
###	840.291	14.7	11.7	2.38	147	127	1500	42	13.67
###	840.455	14.7	11.7	2.56	147	127	1475	42.41	13.67
###	840.619	14.7	11.7	2.56	147	127	1475	42.41	13.67

###	840.791	14.7	11.7	2.58	147	128	1500	42	13.67
###	840.955	14.7	11.7	2.58	147	128	1500	42.41	13.67
###	841.119	14.7	11.7	2.44	147	129	1500	42	13.67
###	841.283	14.7	11.7	2.59	147	129	1500	42	13.67
###	841.447	14.7	11.7	2.43	147	128	1500	42	13.67
###	841.611	14.7	11.7	2.58	147	128	1500	42	13.67
###	841.775	14.7	11.7	2.59	147	129	1525	42	13.67
###	841.939	14.7	11.7	2.59	147	129	1500	42	13.67
###	842.103	14.7	11.7	2.46	147	130	1525	41.59	13.67
###	842.276	14.7	11.7	2.46	147	130	1525	42	13.67
###	842.46	14.7	11.7	2.61	147	130	1500	41.59	13.67
###	842.624	14.7	11.7	2.59	147	131	1500	41.59	13.67
###	842.788	14.7	11.7	2.47	147	131	1525	42	13.67
###	842.961	14.7	11.7	2.46	147	132	1525	41.59	13.67
###	843.125	14.7	11.7	2.46	147	132	1525	41.59	13.67
###	843.289	14.7	11.7	2.47	148	133	1525	41.18	13.67
###	843.453	14.7	11.7	2.67	148	134	1525	42	14.06
###	843.618	14.7	11.7	2.67	148	134	1525	42	14.06
###	843.783	14.7	11.7	2.5	148	135	1550	41.59	14.06
###	843.947	14.7	11.7	2.53	148	135	1525	42	14.06
###	844.112	14.7	11.7	2.72	149	135	1525	41.59	14.06
###	844.277	14.7	11.7	2.7	149	136	1525	41.59	14.06
###	844.451	14.7	11.7	2.55	149	136	1525	41.59	14.06
###	844.615	14.7	11.7	2.55	149	136	1550	42	14.06
###	844.779	14.7	11.7	2.53	149	136	1550	41.59	14.06
###	844.943	14.7	11.7	2.52	149	135	1550	42	14.06
###	845.114	14.7	11.7	2.56	150	135	1525	41.59	14.06
###	845.279	14.7	11.7	2.7	150	136	1550	41.18	14.06
###	845.451	14.7	11.7	2.55	150	136	1550	41.59	14.06
###	845.615	14.7	11.7	2.53	150	136	1550	41.18	14.06
###	845.779	14.7	11.7	2.52	151	135	1550	41.18	14.06
###	845.943	14.7	11.7	2.43	151	134	1550	40.76	14.06
###	846.107	14.7	11.7	2.44	151	133	1550	41.18	13.67
###	846.271	14.7	11.7	2.67	152	133	1550	40.76	14.06
###	846.435	14.7	11.7	2.66	152	133	1550	41.18	13.67
###	846.608	14.7	11.7	2.5	152	133	1550	40.76	13.67
###	846.772	14.7	11.7	2.5	152	133	1550	40.76	13.67
###	846.936	14.7	11.7	2.43	152	132	1550	41.18	13.67
###	847.1	14.7	11.7	2.62	152	131	1550	40.76	14.06
###	847.273	14.7	11.7	2.47	152	131	1550	40.76	13.67
###	847.437	14.7	11.7	2.47	152	131	1550	40.76	14.06
###	847.602	14.7	11.7	2.4	152	130	1550	40.35	13.67
###	847.766	14.7	11.7	2.37	152	129	1550	40.76	14.06
###	847.939	14.7	11.7	2.56	152	129	1550	40.76	13.67
###	848.103	14.7	11.7	2.43	152	128	1575	40.35	13.67
###	848.267	14.7	11.7	2.55	152	128	1575	40.76	13.67
###	848.431	14.7	11.7	2.55	152	128	1575	40.35	13.67

###	848.595	14.7	11.7	2.4	152	128	1575	40.35	13.67
###	848.768	14.7	11.7	2.53	152	127	1575	40.35	14.06
###	848.932	14.7	11.7	2.38	152	127	1575	40.76	13.67
###	849.097	14.7	11.7	2.55	152	128	1575	39.94	13.67
###	849.262	14.7	11.7	2.55	152	128	1575	39.94	13.67
###	849.434	14.7	11.7	2.38	152	127	1575	39.94	13.67
###	849.598	14.7	11.7	2.38	152	127	1575	40.35	13.67
###	849.762	14.7	11.7	2.37	152	126	1575	39.94	13.67
###	849.926	14.7	11.7	2.37	152	126	1575	39.94	13.67
###	850.09	14.7	11.7	2.52	152	126	1600	40.35	14.06
###	850.262	14.7	11.7	2.35	152	125	1575	40.76	14.06
###	850.428	14.7	11.7	2.41	152	125	1575	41.18	14.06
###	850.592	14.7	11.7	2.41	152	125	1600	41.18	14.06
###	850.756	14.7	11.7	2.52	152	124	1600	40.76	14.06
###	850.928	14.7	11.7	2.55	152	124	1600	40.76	14.06
###	851.091	14.7	11.7	2.52	152	124	1600	40.76	14.06
###	851.255	14.7	11.7	2.38	151	123	1600	40.76	14.06
###	851.419	14.7	11.7	2.32	151	123	1625	40.76	14.06
###	851.583	14.7	11.7	2.47	151	123	1600	40.35	14.06
###	851.755	14.7	11.7	2.46	151	122	1600	40.35	14.06
###	851.919	14.7	11.7	2.27	150	122	1600	39.94	14.06
###	852.083	14.7	11.7	2.29	150	123	1625	39.94	14.06
###	852.247	14.7	11.7	2.47	150	124	1625	39.94	14.06
###	852.42	14.7	11.7	2.3	150	124	1625	39.94	14.06
###	852.584	14.7	11.7	2.29	150	123	1625	39.53	14.06
###	852.748	14.7	11.7	2.29	149	123	1625	39.94	14.06
###	852.912	14.7	11.7	2.41	149	123	1625	39.53	14.06
###	853.085	14.7	11.7	2.24	149	122	1625	39.94	14.06
###	853.249	14.7	11.7	2.24	149	122	1625	39.53	14.06
###	853.413	14.7	11.7	2.26	148	123	1625	39.53	14.06
###	853.577	14.7	11.7	2.37	148	123	1625	39.53	14.06
###	853.742	14.7	11.7	2.38	148	124	1650	39.53	14.06
###	853.906	14.7	11.7	2.38	148	124	1625	39.12	14.06
###	854.071	14.7	11.7	2.27	148	124	1650	39.53	14.06
###	854.236	14.7	11.7	2.29	148	125	1650	39.12	14.06
###	854.401	14.7	11.7	2.23	148	124	1650	39.12	14.06
###	854.573	14.7	11.7	2.23	148	124	1625	39.53	14.06
###	854.737	14.7	11.7	2.38	148	124	1650	39.12	14.06
###	854.901	14.7	11.7	2.24	148	125	1650	39.12	14.06
###	855.065	14.7	11.7	2.24	148	125	1650	39.12	14.06
###	855.229	14.7	11.7	2.35	148	124	1625	38.71	14.06
###	855.393	14.7	11.7	2.2	148	124	1650	39.12	14.06
###	855.557	14.7	11.7	2.14	147	123	1650	38.71	14.06
###	855.721	14.7	11.7	2.09	147	122	1650	38.71	14.06
###	855.885	14.7	11.7	2.33	147	122	1650	38.71	14.06
###	856.057	14.7	11.7	2.3	147	122	1675	38.29	14.06
###	856.221	14.7	11.7	2.14	146	121	1650	38.29	14.06

###	856.385	14.7	11.7	2.14	146	121	1650	38.29	14.06
###	856.549	14.7	11.7	2.12	146	121	1650	38.29	14.06
###	856.713	14.7	11.7	2.27	146	122	1675	38.29	14.06
###	856.877	14.7	11.7	2.27	145	122	1650	38.29	14.06
###	857.041	14.7	11.7	2.17	145	123	1650	38.71	14.06
###	857.204	14.7	11.7	2.29	145	123	1675	38.71	14.06
###	857.368	14.7	11.7	2.27	145	124	1675	38.29	14.06
###	857.541	14.7	11.7	2.14	145	124	1650	37.88	14.06
###	857.705	14.7	11.7	2.11	144	123	1675	38.29	14.06
###	857.869	14.7	11.7	2.26	144	123	1675	38.29	14.06
###	858.033	14.7	11.7	2.14	144	123	1675	38.29	14.06
###	858.197	14.7	11.7	2.12	144	124	1675	38.29	14.06
###	858.361	14.7	11.7	2.15	144	124	1675	37.47	14.06
###	858.525	14.7	11.7	2.14	144	123	1675	37.47	13.67
###	858.689	14.7	11.7	2.23	143	123	1675	37.88	13.67
###	858.862	14.7	11.7	2.06	135	123	1675	37.47	13.67
###	859.026	14.7	11.7	2.01	135	128	1700	37.47	13.67
###	859.191	14.7	11.7	2.14	135	128	1675	37.47	13.67
###	859.356	14.7	11.7	2.15	135	129	1675	37.88	13.67
###	859.521	14.7	11.7	2.15	135	129	1700	37.88	13.67
###	859.693	14.7	11.7	2.2	135	130	1675	37.47	13.67
###	859.857	14.7	11.7	2.17	135	130	1700	37.88	14.06
###	860.021	14.7	11.7	2.18	135	131	1700	37.47	13.67
###	860.185	14.7	11.7	2.2	135	132	1675	37.06	13.67
###	860.357	14.7	11.7	2.08	135	132	1700	37.06	13.67
###	860.521	14.7	11.7	2.11	135	132	1675	37.06	13.67
###	860.685	14.7	11.7	2.2	135	132	1675	37.47	13.67
###	860.849	14.7	11.7	2.2	135	132	1700	37.47	13.67
###	861.013	14.7	11.7	2.21	136	133	1700	37.06	13.67
###	861.186	14.7	11.7	2.09	136	133	1700	37.47	13.67
###	861.35	14.7	11.7	2.03	136	133	1700	36.24	13.67
###	861.514	14.7	11.7	2.08	136	132	1700	36.24	13.67
###	861.678	14.7	11.7	2.03	136	132	1700	36.65	12.89
###	861.851	14.7	11.7	2	136	132	1700	35.41	12.89
###	862.015	14.7	11.7	1.97	136	131	1675	35.82	12.89
###	862.179	14.7	11.7	2.11	136	130	1700	35.41	12.89
###	862.343	14.7	11.7	2.09	136	130	1700	35	12.89
###	862.507	14.7	11.7	1.89	136	130	1675	32.53	11.33
###	862.68	14.7	11.7	1.77	136	130	1675	31.71	11.33
###	862.846	14.7	11.7	1.75	136	129	1675	31.29	11.33
###	863.009	14.7	11.7	1.88	136	129	1650	32.12	11.33
###	863.174	14.7	11.7	1.88	136	129	1675	31.71	10.55
###	863.346	14.7	11.7	1.89	136	130	1700	31.71	10.55
###	863.51	14.7	11.7	1.89	136	130	1675	31.71	10.55
###	863.674	14.7	11.7	1.75	136	129	1675	31.71	10.55
###	863.838	14.7	11.7	1.75	136	129	1675	31.29	10.55
###	864.013	14.7	11.7	1.86	136	128	1675	32.12	10.55

###	864.178	14.7	11.7	1.86	136	128	1700	31.29	10.55
###	864.342	14.7	11.7	1.86	136	128	1700	31.29	10.55
###	864.507	14.7	11.7	1.74	136	128	1675	31.71	11.33
###	864.671	14.7	11.7	1.72	136	127	1675	31.71	10.55
###	864.835	14.7	11.7	1.85	136	127	1700	31.71	11.33
###	864.999	14.7	11.7	1.86	136	128	1700	31.29	10.55
###	865.163	14.7	11.7	1.86	136	128	1675	30.88	10.55
###	865.327	14.7	11.7	1.75	136	129	1700	31.29	10.55
###	865.499	14.7	11.7	1.72	136	129	1700	30.88	11.33
###	865.663	14.7	11.7	1.75	136	129	1675	31.29	10.55
###	865.827	14.7	11.7	1.85	136	129	1700	31.29	10.55
###	865.991	14.7	11.7	1.86	136	130	1675	30.47	10.55
###	866.163	14.7	11.7	1.83	136	130	1700	30.47	10.16
###	866.327	14.7	11.7	1.85	136	131	1700	30.06	10.16
###	866.491	14.7	11.7	1.72	136	131	1675	29.65	10.16
###	866.655	14.7	11.7	1.66	136	130	1675	29.65	10.16
###	866.828	14.7	11.7	1.66	136	130	1700	29.24	10.16
###	866.992	14.7	11.7	1.79	136	129	1675	28.82	10.16
###	867.156	14.7	11.7	1.79	136	129	1675	29.24	9.37
###	867.32	14.7	11.7	1.74	136	129	1675	29.24	9.37
###	867.496	14.7	11.7	1.54	136	128	1675	28.41	8.98
###	867.66	14.7	11.7	1.51	136	128	1650	28	8.98
###	867.824	14.7	11.7	1.62	136	128	1675	27.18	8.59
###	867.988	14.7	11.7	1.57	136	127	1650	26.76	8.59
###	868.161	14.7	11.7	1.57	136	127	1650	27.18	8.59
###	868.325	14.7	11.8	1.56	136	127	1675	27.18	8.59
###	868.489	14.7	11.7	1.59	136	128	1650	26.35	7.81
###	868.654	14.7	11.7	1.56	136	129	1650	25.94	7.81
###	868.818	14.7	11.7	1.46	136	129	1675	25.94	7.81
###	868.991	14.7	11.7	1.46	136	129	1675	25.53	7.42
###	869.155	14.7	11.7	1.53	136	129	1650	25.12	7.42
###	869.32	14.7	11.7	1.54	136	130	1650	24.71	6.64
###	869.485	14.7	11.7	1.51	136	130	1650	24.29	6.64
###	869.657	14.7	11.7	1.53	136	131	1650	24.71	6.64
###	869.821	14.7	11.7	1.4	136	131	1650	24.71	6.25
###	869.985	14.7	11.7	1.4	136	131	1650	23.88	6.25
###	870.149	14.7	11.7	1.42	136	130	1650	21.82	6.25
###	870.313	14.7	11.7	1.45	136	130	1650	20.59	6.25
###	870.486	14.7	11.7	1.3	132	128	1650	20.18	5.47
###	870.65	14.7	11.7	1.3	132	128	1650	20.18	5.47
###	870.814	14.7	11.7	1.24	132	127	1625	19.76	4.69
###	870.978	14.7	11.7	1.14	132	127	1625	17.29	3.52
###	871.142	14.7	11.7	1.08	132	127	1625	16.47	2.73
###	871.306	14.7	11.7	1.11	132	127	1625	16.06	2.73
###	871.47	14.7	11.7	1.05	132	127	1625	16.47	2.73
###	871.634	14.7	11.7	1.07	132	126	1625	16.47	2.73
###	871.807	14.7	11.7	1.04	132	126	1625	16.06	2.73

###	871.971	14.7	11.7	1.02	132	125	1625	15.65	1.56
###	878.428	14.7	11.7	0.79	129	133	1350	12.76	1.17
###	878.592	14.7	11.7	1.13	130	134	1375	14.82	5.08
###	878.756	14.7	11.7	1.43	130	134	1425	21	7.42
###	878.92	14.7	11.7	2.01	143	128	1475	28	10.16
###	879.084	14.7	11.7	1.97	143	128	1500	34.18	10.55
###	879.248	14.7	11.7	2.35	143	128	1500	39.94	14.06
###	879.412	14.7	11.7	2.55	143	128	1550	42.82	14.45
###	879.577	14.7	11.7	2.98	152	128	1575	47.35	17.58
###	879.75	14.7	11.7	3.16	152	128	1600	50.24	18.36
###	879.914	14.7	11.7	3.54	152	129	1650	53.94	21.87
###	880.078	14.7	11.7	3.19	136	128	1725	56	22.65
###	880.242	14.7	11.7	3.23	136	128	1750	55.59	22.65
###	880.406	14.7	11.7	3.2	136	129	1725	55.59	22.65
###	880.57	14.7	11.7	3.19	136	130	1750	54.76	21.87
###	880.734	14.7	11.7	3.14	136	131	1725	53.94	21.48
###	880.897	14.7	11.7	3.11	136	131	1750	53.53	21.48
###	881.061	14.7	11.7	3.13	136	132	1750	53.53	21.48
###	881.235	14.7	11.7	3.16	136	133	1725	53.12	21.48
###	881.399	14.7	11.7	3.17	137	133	1750	53.12	21.48
###	881.563	14.7	11.7	3.16	137	134	1750	52.71	21.48
###	881.727	14.7	11.7	3.13	137	134	1750	52.71	20.7
###	881.899	14.7	11.7	2.94	138	134	1750	52.29	20.7
###	882.063	14.7	11.7	2.94	138	134	1750	51.88	20.7
###	882.227	14.7	11.7	3.1	138	135	1750	51.88	20.7
###	882.391	14.7	11.7	2.88	139	135	1750	50.65	19.53
###	882.564	14.7	11.7	2.82	139	134	1750	49.41	19.14
###	882.728	14.7	11.7	2.67	139	133	1725	48.18	18.36
###	882.892	14.7	11.7	2.58	139	132	1750	47.35	17.97
###	883.056	14.7	11.7	2.55	139	132	1750	46.12	17.58
###	883.22	14.7	11.7	2.5	139	131	1725	44.47	17.58
###	883.393	14.7	11.7	2.47	139	131	1750	44.06	16.8
###	883.557	14.7	11.7	2.44	139	130	1725	44.47	16.8
###	883.721	14.7	11.7	2.59	139	129	1750	44.47	16.8
###	883.885	14.7	11.7	2.59	139	129	1750	44.47	16.8
###	884.058	14.7	11.7	2.52	139	130	1750	43.65	15.62
###	884.222	14.7	11.7	2.12	136	128	1750	40.76	15.23
###	884.386	14.7	11.7	2.08	136	128	1725	39.12	14.45
###	884.55	14.7	11.7	2	136	127	1725	38.29	14.06
###	884.715	14.7	11.7	2.12	136	127	1725	37.47	13.67
###	884.888	14.7	11.7	1.95	136	127	1700	36.65	12.89
###	885.052	14.7	11.7	2	136	126	1725	34.59	12.5
###	885.216	14.7	11.7	2	136	126	1700	33.76	12.5
###	885.38	14.7	11.7	1.97	136	126	1700	33.76	12.5
###	885.552	14.7	11.7	1.86	136	127	1725	33.35	11.72
###	885.716	14.7	11.7	1.83	136	127	1700	33.35	11.72

###	885.88	14.7	11.7	1.79	136	126	1700	32.94	11.33
###	886.044	14.7	11.7	1.71	136	126	1700	31.71	10.55
###	886.216	14.7	11.7	1.77	136	126	1700	29.65	9.37
###	886.38	14.7	11.7	1.71	136	127	1700	28.41	9.37
###	886.544	14.7	11.7	1.59	136	127	1700	28.41	8.98
###	886.708	14.7	11.7	1.53	136	127	1675	27.59	8.98
###	886.871	14.7	11.7	1.56	136	126	1675	27.18	8.59
###	887.035	14.7	11.7	1.56	136	126	1675	26.35	7.81
###	887.199	14.7	11.7	1.56	136	126	1675	25.94	7.81
###	887.363	14.7	11.7	1.46	136	126	1650	26.35	7.81
###	887.527	14.7	11.7	1.57	136	127	1650	26.35	7.81
###	887.7	14.7	11.7	1.57	136	127	1675	25.94	7.81
###	887.864	14.7	11.7	1.59	136	128	1650	25.94	7.81
###	888.028	14.7	11.7	1.5	136	128	1650	26.35	7.81
###	888.192	14.7	11.7	1.6	136	129	1675	26.35	7.81
###	888.356	14.7	11.7	1.6	136	129	1650	26.35	7.81
###	888.52	14.7	11.7	1.57	136	130	1675	26.35	7.81
###	888.684	14.7	11.7	1.62	136	130	1650	26.76	7.81
###	888.848	14.7	11.7	1.53	136	130	1675	26.76	7.81
###	889.012	14.7	11.7	1.51	136	129	1650	26.35	7.81
###	889.185	14.7	11.7	1.51	136	129	1650	26.76	7.81
###	889.349	14.7	11.7	1.6	136	129	1650	26.76	7.81
###	889.514	14.7	11.7	1.57	136	130	1650	26.35	7.81
###	889.678	14.7	11.7	1.57	136	130	1650	25.94	7.42
###	889.842	14.7	11.7	1.48	136	130	1650	25.94	7.42
###	890.007	14.7	11.7	1.43	136	129	1650	25.94	6.64
###	890.171	14.7	11.7	1.5	136	129	1625	24.71	6.64
###	890.335	14.7	11.7	1.53	136	129	1625	24.29	6.64
###	890.499	14.7	11.7	1.5	136	129	1625	24.29	6.64
###	890.663	14.7	11.7	1.51	136	130	1625	24.71	6.64
###	890.827	14.7	11.7	1.54	136	130	1625	24.71	6.64
###	890.991	14.7	11.7	1.54	136	130	1625	25.12	7.42
###	891.155	14.7	11.7	1.59	136	131	1625	25.94	7.42
###	891.327	14.7	11.7	1.5	136	131	1650	25.94	7.42
###	891.491	14.7	11.7	1.68	136	132	1625	26.76	8.98
###	891.655	14.7	11.7	1.88	136	132	1650	31.29	12.5
###	891.819	14.7	11.7	2.21	137	133	1700	36.65	13.67
###	891.991	14.7	11.7	2.47	137	133	1700	41.59	17.97
###	892.155	14.7	11.7	2.73	139	128	1750	47.76	19.14
###	892.319	14.7	11.7	2.78	139	128	1775	47.76	19.14
###	892.483	14.7	11.7	2.67	139	129	1775	47.76	19.14
###	892.647	14.7	11.7	2.78	139	130	1775	47.76	19.14
###	892.82	14.7	11.7	2.62	139	130	1775	46.94	18.36
###	892.983	14.7	11.7	2.72	139	130	1775	46.94	18.36
###	893.147	14.7	11.7	2.69	139	131	1775	45.29	17.97
###	893.311	14.7	11.7	2.5	139	131	1775	45.29	17.58
###	893.484	14.7	11.7	2.58	139	130	1775	43.65	16.8

###	893.648	14.7	11.7	2.52	139	130	1750	42.82	16.41
###	893.812	14.7	11.7	2.26	137	128	1775	41.59	15.62
###	893.976	14.7	11.7	2.17	137	128	1750	39.12	15.23
###	894.14	14.7	11.7	2	137	127	1750	38.29	14.06
###	894.313	14.7	11.7	2.18	137	126	1725	36.65	13.67
###	894.477	14.7	11.7	2.03	137	126	1725	35.41	12.89
###	894.641	14.7	11.7	1.91	137	126	1725	35	12.89
###	894.806	14.7	11.7	2.01	137	127	1725	34.18	12.5
###	894.979	14.7	11.7	1.95	137	127	1725	32.94	11.33
###	895.144	14.7	11.7	1.74	137	128	1700	30.47	10.55
###	895.308	14.7	11.7	1.71	137	128	1700	30.47	10.55
###	895.472	14.7	11.7	1.66	137	127	1700	30.06	10.16
###	895.636	14.7	11.7	1.77	137	127	1700	29.24	10.16
###	895.808	14.7	11.7	1.75	137	127	1700	29.24	9.37
###	895.972	14.7	11.7	1.63	137	126	1700	27.59	8.98
###	896.136	14.7	11.7	1.5	137	126	1675	27.18	8.59
###	896.3	14.7	11.7	1.6	137	126	1650	27.18	8.59
###	896.472	14.7	11.7	1.6	137	127	1675	27.59	8.59
###	896.636	14.7	11.7	1.6	137	127	1675	26.76	8.59
###	896.8	14.7	11.7	1.45	137	128	1650	25.94	6.25
###	896.964	14.7	11.7	1.45	137	128	1650	23.47	5.47
###	897.128	14.7	11.7	1.33	137	128	1650	20.18	5.47
###	897.292	14.7	11.7	0.78	132	128	1625	14	0
###	897.456	14.7	11.7	0.79	132	128	1575	13.18	0
###	897.62	14.7	11.7	0.78	132	127	1550	13.59	0
###	897.784	14.7	11.7	0.76	132	127	1550	13.18	0
###	897.948	14.7	11.7	0.82	132	127	1575	13.59	0
###	898.112	14.7	11.7	0.84	132	127	1550	13.59	0
###	898.276	14.7	11.8	0.84	132	127	1550	13.59	0
###	898.44	14.7	11.7	0.84	132	128	1550	13.18	0
###	898.604	14.7	11.7	0.85	132	128	1525	13.59	0
###	898.777	14.7	11.7	0.84	132	129	1525	13.18	0
###	898.94	14.7	11.7	0.84	132	129	1500	13.59	0
###	899.105	14.7	11.7	0.81	132	130	1525	13.18	0
###	899.269	14.7	11.7	0.76	130	128	1525	13.18	0
###	899.441	14.7	11.7	0.78	130	128	1525	13.18	0
###	899.605	14.7	11.7	0.78	130	128	1525	13.18	0
###	899.769	14.7	11.7	0.79	130	129	1525	13.18	0
###	899.934	14.7	11.7	0.76	130	129	1500	13.18	0
###	900.099	14.7	11.7	0.79	130	129	1500	12.76	0
###	900.272	14.7	11.7	0.81	130	130	1475	13.18	0
###	900.436	14.7	11.7	0.81	130	130	1475	13.18	0
###	900.6	14.7	11.7	0.82	130	131	1475	13.18	0
###	900.764	14.7	11.7	0.79	130	131	1450	12.76	0
###	900.936	14.7	11.7	0.81	130	132	1450	12.76	0
###	901.101	14.7	11.7	0.81	130	132	1450	12.76	0
###	901.264	14.7	11.7	0.81	130	132	1450	12.76	0

###	901.428	14.7	11.8	0.82	131	133	1450	12.76	0
###	901.592	14.7	11.7	0.82	131	133	1450	12.76	0
###	901.764	14.7	11.7	0.87	131	134	1425	13.18	1.17
###	901.928	14.7	11.7	0.95	131	134	1450	14	1.56
###	902.092	14.7	11.7	1.07	132	135	1450	14.41	2.34
###	902.256	14.7	11.7	1.04	132	135	1475	15.24	2.34
###	902.428	14.7	11.7	1.21	132	135	1475	16.47	4.69
###	902.592	14.7	11.7	1.31	132	135	1500	19.35	5.47
###	902.756	14.7	11.7	1.45	132	134	1500	21.41	7.42
###	902.92	14.7	11.7	1.63	143	128	1500	26.76	8.98
###	903.084	14.7	11.7	1.94	143	128	1525	30.88	8.98
###	903.257	14.7	11.7	1.97	143	128	1525	31.71	9.37
###	903.421	14.7	11.7	1.98	143	129	1550	32.12	9.37
###	903.585	14.7	11.7	2	143	130	1525	31.71	9.37
###	903.749	14.7	11.7	2.03	143	130	1525	32.94	9.37
###	903.922	14.7	11.7	2.11	143	131	1525	33.35	10.55
###	904.086	14.7	11.7	2.18	143	131	1550	35	11.33
###	904.25	14.7	11.7	2.29	143	132	1575	36.65	12.5
###	904.414	14.7	11.7	2.4	143	133	1575	37.47	12.5
###	904.578	14.7	11.7	2.41	144	133	1600	38.29	12.89
###	904.751	14.7	11.7	2.43	144	134	1575	37.88	12.89
###	904.915	14.7	11.7	2.27	144	134	1575	37.47	12.89
###	905.079	14.7	11.7	2.26	144	133	1600	37.88	12.89
###	905.243	14.7	11.7	2.26	145	133	1600	37.88	12.89
###	905.416	14.7	11.7	2.38	145	133	1600	37.88	12.89
###	905.58	14.7	11.7	2.38	145	133	1575	38.29	12.89
###	905.744	14.7	11.7	2.38	146	133	1575	37.47	12.5
###	905.908	14.7	11.7	2.35	146	134	1600	36.65	12.5
###	906.08	14.7	11.7	2.2	146	134	1575	35.41	11.72
###	906.244	14.7	11.7	2.15	146	133	1575	35	11.33
###	906.408	14.7	11.7	1.77	146	132	1550	30.88	7.81
###	906.572	14.7	11.7	1.88	146	132	1525	28.41	7.42
###	906.736	14.7	11.7	1.69	146	131	1525	28.41	7.42
###	906.9	14.7	11.7	1.65	146	131	1525	28.41	7.42
###	907.064	14.7	11.7	1.62	146	130	1525	27.59	6.64
###	907.228	14.7	11.7	1.59	146	129	1525	27.59	6.64
###	907.392	14.7	11.7	1.77	146	129	1500	27.59	6.64
###	907.565	14.7	11.7	1.72	146	129	1525	27.18	6.64
###	907.729	14.7	11.7	1.54	146	129	1525	27.18	5.08
###	907.893	14.7	11.7	1.5	146	128	1500	24.71	4.69
###	908.057	14.7	11.7	1.33	146	128	1475	21.41	0.39
###	908.221	14.7	11.7	0.9	132	128	1450	16.06	0
###	908.385	14.7	11.7	0.93	132	128	1450	15.24	0
###	908.549	14.7	11.7	0.89	132	127	1450	15.24	0
###	908.713	14.7	11.7	0.92	132	127	1450	15.24	0
###	908.877	14.7	11.6	0.89	132	126	1450	15.24	0
###	909.05	14.7	11.7	0.89	132	126	1450	15.24	0

###	909.214	14.7	11.7	0.9	132	126	1425	15.24	0
###	909.378	14.7	11.7	0.89	132	125	1425	15.24	0
###	909.542	14.7	11.7	0.92	132	125	1425	14.82	0
###	909.706	14.7	11.7	0.85	132	125	1425	14.82	0
###	909.87	14.7	11.7	0.82	132	125	1425	14.82	0
###	910.034	14.7	11.7	0.81	132	124	1400	14.41	0
###	910.199	14.7	11.7	0.98	132	124	1400	16.06	3.52
###	910.364	14.7	11.7	1.56	132	124	1475	23.06	8.98
###	910.536	14.7	11.7	1.71	146	128	1525	28.41	9.37
###	910.7	14.7	11.7	2.12	146	128	1500	33.76	11.33
###	910.863	14.7	11.7	2.47	146	128	1525	39.94	13.67
###	911.027	14.7	11.7	2.49	146	128	1575	40.76	13.67
###	911.191	14.7	11.7	2.52	146	128	1575	40.76	14.06
###	911.355	14.7	11.7	2.7	146	129	1575	42	16.41
###	911.519	14.7	11.7	3.11	152	128	1625	49	17.97
###	911.683	14.7	11.7	2.96	152	128	1650	49.41	18.36
###	911.847	14.7	11.7	2.94	152	127	1675	49	18.36
###	912.011	14.7	11.7	2.9	152	126	1650	49	18.36
###	912.175	14.7	11.7	3.11	152	126	1650	49.41	18.36
###	912.339	14.7	11.7	2.91	152	125	1675	49.41	18.36
###	912.503	14.7	11.7	2.91	152	125	1675	49.41	18.36
###	912.667	14.7	11.7	2.87	152	124	1675	49	18.36
###	912.831	14.7	11.7	2.85	151	123	1675	49	18.36
###	912.995	14.7	11.7	2.62	139	128	1700	48.59	18.36
###	913.159	14.7	11.7	2.7	139	128	1675	48.59	18.36
###	913.323	14.7	11.7	2.87	139	129	1675	49	17.97
###	913.496	14.7	11.7	2.82	139	129	1700	48.18	18.36
###	913.66	14.7	11.7	2.84	139	130	1700	48.59	18.36
###	913.824	14.7	11.7	2.9	139	131	1700	48.59	18.36
###	913.988	14.7	11.7	2.72	139	132	1700	48.59	18.36
###	914.152	14.7	11.7	2.91	139	132	1700	48.59	18.36
###	914.316	14.7	11.7	2.88	140	133	1700	48.59	18.36
###	914.481	14.7	11.7	2.72	140	132	1725	48.18	18.36
###	914.645	14.7	11.7	2.75	140	132	1725	48.18	18.36
###	914.809	14.7	11.7	2.85	140	131	1725	48.18	18.36
###	914.982	14.7	11.7	2.85	140	131	1725	48.18	18.36
###	915.147	14.7	11.7	2.76	140	132	1750	48.18	18.36
###	915.312	14.7	11.7	2.72	140	132	1750	48.18	18.36
###	915.477	14.7	11.7	2.7	140	131	1750	47.35	18.36
###	915.641	14.7	11.7	2.66	140	130	1750	47.76	18.36
###	915.805	14.7	11.7	2.66	140	130	1750	47.35	18.36
###	915.969	14.7	11.7	2.79	140	129	1775	47.35	18.36
###	916.133	14.7	11.7	2.64	140	129	1775	47.35	18.36
###	916.297	14.7	11.7	2.59	140	128	1775	46.94	18.36
###	916.469	14.7	11.7	2.52	140	127	1800	46.94	18.36
###	916.633	14.7	11.7	2.7	140	127	1775	46.12	18.36
###	916.797	14.7	11.7	2.52	140	127	1800	44.88	17.97

###	916.96	14.7	11.7	2.46	140	126	1775	44.47	17.58
###	917.125	14.7	11.7	2.53	140	125	1800	44.47	17.58
###	917.288	14.7	11.7	2.32	140	125	1775	42.82	16.8
###	917.452	14.7	11.7	2.4	140	125	1800	41.18	16.41
###	917.616	14.7	11.7	2.17	137	128	1775	39.94	15.23
###	917.78	14.7	11.7	1.94	137	127	1775	36.24	13.67
###	917.944	14.7	11.7	1.86	137	126	1775	35	12.89
###	918.108	14.7	11.7	1.65	137	126	1750	32.94	11.33
###	918.272	14.7	11.7	1.59	137	125	1750	29.24	8.98
###	918.436	14.7	11.7	1.5	137	125	1725	26.76	8.59
###	918.609	14.7	11.7	1.43	137	125	1725	24.71	7.42
###	918.773	14.7	11.7	1.4	137	125	1725	23.88	6.25
###	918.937	14.7	11.7	1.22	132	126	1700	20.18	5.08
###	919.101	14.7	11.7	1.04	132	128	1725	17.29	3.52
###	919.274	14.7	11.7	0.93	132	128	1700	14.82	2.73
###	919.438	14.7	11.7	0.96	132	127	1700	14.82	2.73
###	919.602	14.7	11.7	0.99	132	127	1700	15.24	2.73
###	919.766	14.7	11.7	0.93	132	126	1700	14.41	2.73
###	919.93	14.7	11.7	0.92	132	126	1675	14.82	2.73
###	920.094	14.7	11.7	0.85	132	125	1700	15.24	2.73
###	920.259	14.7	11.7	0.89	132	124	1700	14.82	2.73
###	920.424	14.7	11.7	0.85	131	123	1675	14.82	2.73
###	920.589	14.7	11.7	0.82	131	123	1675	14.82	2.73
###	920.761	14.7	11.7	0.93	131	123	1700	14.82	2.73
###	920.925	14.7	11.7	0.89	131	123	1675	14.41	2.73
###	921.089	14.7	11.7	0.85	131	123	1700	14.41	2.34
###	921.253	14.7	11.7	0.76	130	123	1700	14	1.56
###	921.417	14.7	11.7	0.72	130	122	1650	13.59	1.17
###	921.581	14.7	11.7	0.7	130	122	1650	13.18	0.39
###	946.857	14.7	11.8	1.85	150	134	725	28	3.91
###	947.021	14.7	11.8	2.08	142	128	775	39.12	7.42
###	947.193	14.7	11.7	2.41	142	128	925	46.12	9.37
###	947.357	14.7	11.7	2.9	151	128	1125	51.06	11.33
###	947.521	14.7	11.7	2.87	151	127	1200	49.41	12.5
###	947.685	14.7	11.7	2.85	151	127	1250	50.24	13.67
###	947.857	14.7	11.7	2.82	151	126	1275	49.82	13.67
###	948.021	14.7	11.7	2.99	151	126	1300	49.41	14.06
###	948.185	14.7	11.7	2.75	151	125	1350	48.18	14.06
###	948.349	14.7	11.6	2.69	151	125	1375	47.35	14.06
###	948.513	14.7	11.6	2.7	151	124	1400	46.53	14.06
###	948.685	14.7	11.6	2.75	151	124	1425	45.71	14.06
###	948.849	14.7	11.7	2.75	151	124	1450	45.29	14.06
###	949.013	14.7	11.7	2.7	151	125	1475	44.88	14.06
###	949.177	14.7	11.6	2.69	151	126	1475	44.06	14.06
###	949.35	14.7	11.7	2.69	151	126	1500	43.24	14.06
###	949.514	14.7	11.7	2.62	151	127	1525	42.41	14.06

###	949.678	14.7	11.6	2.49	146	128	1575	40.76	14.06
###	949.842	14.7	11.6	2.44	146	128	1625	39.94	14.06
###	950.006	14.7	11.6	2.43	146	129	1675	38.71	14.06
###	950.172	14.7	11.7	2.2	137	128	1700	37.88	14.06
###	950.336	14.7	11.7	2.04	137	128	1700	37.88	14.06
###	950.5	14.7	11.6	2.15	137	127	1750	36.24	14.06
###	950.664	14.7	11.7	2.08	137	127	1775	35.82	14.06
###	950.837	14.7	11.7	2.09	137	128	1825	34.59	14.06
###	951.001	14.7	11.6	2.08	137	129	1850	33.35	14.06
###	951.166	14.7	11.6	1.86	137	129	1875	33.35	12.89
###	951.33	14.7	11.6	1.79	137	128	1875	31.71	12.89
###	951.494	14.7	11.6	1.71	137	128	1825	29.24	11.72
###	951.666	14.7	11.6	1.82	137	128	1625	31.29	11.33
###	951.83	14.7	11.6	2.11	146	128	1400	35	10.16
###	951.994	14.7	11.7	2.38	146	128	1275	38.71	9.37
###	952.158	14.7	11.7	2.15	146	129	1275	36.24	6.25
###	952.33	14.7	11.6	2.08	146	129	1250	34.18	6.25
###	952.494	14.7	11.6	2.09	146	130	1225	34.18	6.25
###	952.658	14.7	11.7	2	146	130	1225	34.59	6.25
###	952.821	14.7	11.7	2	146	130	1225	34.59	6.25
###	952.986	14.7	11.6	1.95	146	129	1225	34.59	6.25
###	953.158	14.7	11.6	1.92	146	129	1225	34.59	6.25
###	953.322	14.7	11.7	2.11	146	128	1250	34.18	6.64
###	953.486	14.7	11.6	1.98	146	128	1250	34.59	6.64
###	953.65	14.7	11.6	1.97	146	127	1275	35	7.42
###	953.822	14.7	11.6	1.92	146	127	1275	34.59	7.42
###	953.986	14.7	11.7	2.14	146	126	1300	35	7.42
###	954.15	14.7	11.6	2.11	146	126	1300	35	7.81
###	954.314	14.7	11.6	2.17	146	126	1300	35.82	8.98
###	954.487	14.7	11.6	2.15	146	125	1325	38.71	10.16
###	954.651	14.7	11.7	2.18	146	125	1350	39.53	10.55
###	954.815	14.7	11.6	2.47	146	125	1375	39.94	14.06
###	954.979	14.7	11.6	2.76	146	125	1450	46.94	15.23
###	955.152	14.7	11.7	2.55	146	125	1475	45.71	15.23
###	955.316	14.7	11.7	2.72	146	126	1475	45.71	15.23
###	955.48	14.7	11.6	2.98	151	128	1500	46.94	16.8
###	955.644	14.7	11.6	3.13	151	128	1525	49.82	16.8
###	955.808	14.7	11.6	3.07	151	129	1575	49	17.58
###	955.972	14.7	11.6	3.05	151	130	1600	48.59	17.58
###	956.137	14.7	11.6	3.1	151	131	1600	48.59	17.58
###	956.302	14.7	11.6	3.07	151	131	1600	48.18	17.58
###	956.475	14.7	11.6	2.96	151	132	1625	48.59	17.97
###	956.639	14.7	11.6	2.98	151	131	1625	49	17.97
###	956.803	14.7	11.6	3.07	151	131	1650	48.59	17.97
###	956.967	14.7	11.6	3.1	151	131	1650	48.18	17.97
###	957.131	14.7	11.6	2.91	151	130	1650	48.59	17.97
###	957.304	14.7	11.6	3.04	151	129	1675	49.82	20.31

###	957.468	14.7	11.6	3.19	140	128	1700	53.94	21.48
###	957.632	14.7	11.6	3.17	140	129	1725	53.94	21.48
###	957.796	14.7	11.7	3.17	140	129	1750	53.12	21.48
###	957.968	14.7	11.6	3.01	140	130	1750	53.12	21.87
###	958.132	14.7	11.6	3.16	140	130	1775	52.71	21.87
###	958.296	14.7	11.7	2.96	140	131	1775	52.71	21.87
###	958.46	14.7	11.6	2.91	140	130	1825	52.29	21.87
###	958.624	14.7	11.6	3.13	140	130	1825	51.88	21.48
###	958.796	14.7	11.6	2.88	140	130	1850	51.47	21.48
###	958.959	14.7	11.7	2.9	140	129	1850	50.65	21.48
###	959.123	14.7	11.6	2.87	140	129	1875	50.65	21.48
###	959.287	14.7	11.7	3.04	140	128	1875	50.65	21.87
###	959.46	14.7	11.6	2.96	140	128	1900	49.82	21.48
###	959.624	14.7	11.7	2.79	140	129	1925	50.24	21.48
###	959.788	14.7	11.7	2.82	140	129	1900	49.41	21.87
###	959.952	14.7	11.6	2.96	140	128	1925	49.82	21.87
###	960.116	14.7	11.6	2.91	140	128	1950	49.41	21.87
###	960.289	14.7	11.7	2.81	140	129	1950	49	21.48
###	960.453	14.7	11.6	2.72	140	128	1950	48.59	21.48
###	960.617	14.7	11.6	2.88	140	128	1975	48.18	21.87
###	960.781	14.7	11.7	2.7	140	128	1975	48.18	21.48
###	960.945	14.7	11.7	2.78	140	128	1975	46.53	20.7
###	961.109	14.7	11.7	2.61	140	129	2000	46.12	20.7
###	961.273	14.7	11.7	2.73	140	129	2000	45.71	20.7
###	961.438	14.7	11.7	2.75	140	130	2025	44.47	20.31
###	961.611	14.7	11.7	2.52	140	130	2000	43.65	20.31
###	961.775	14.7	11.7	2.69	140	131	2025	43.65	20.31
###	961.939	14.7	11.7	2.66	140	131	2050	43.24	20.31
###	962.103	14.7	11.7	2.52	140	132	2050	43.24	20.31
###	962.275	14.7	11.7	2.7	140	132	2050	43.24	19.53
###	962.439	14.7	11.7	2.69	141	133	2050	42	19.53
###	962.603	14.7	11.7	2.7	141	134	2050	41.59	19.14
###	962.767	14.7	11.7	2.41	137	128	2075	41.18	19.14
###	962.939	14.7	11.7	2.3	137	128	2000	42	19.14
###	963.103	14.7	11.7	2.53	137	127	1875	43.24	18.36
###	963.267	14.7	11.7	2.73	137	127	1725	46.53	18.36
###	963.431	14.7	11.7	2.96	141	128	1575	50.24	18.36
###	963.595	14.7	11.7	3.05	141	129	1550	51.88	18.36
###	963.768	14.7	11.7	3.07	141	130	1575	51.88	18.36
###	963.932	14.7	11.7	3.02	141	130	1575	51.47	18.36
###	964.096	14.7	11.7	2.85	141	131	1600	51.06	18.36
###	964.26	14.7	11.7	3.05	141	132	1575	51.06	18.36
###	964.432	14.7	11.7	2.84	141	132	1575	50.65	17.97
###	964.596	14.7	11.7	3.04	142	133	1600	50.24	17.97
###	964.76	14.7	11.7	3.04	142	134	1600	49.41	17.58
###	964.923	14.7	11.7	2.87	142	135	1600	49.41	17.97
###	965.087	14.7	11.7	3.02	143	135	1575	49	17.58

###	965.26	14.7	11.7	3.04	143	136	1575	49	17.58
###	965.424	14.7	11.7	3.04	143	136	1575	48.59	17.58
###	965.588	14.7	11.7	3.02	143	137	1575	48.59	17.58
###	965.752	14.7	11.7	3.05	144	137	1600	48.59	17.58
###	965.925	14.7	11.7	3.07	144	138	1575	48.18	17.58
###	966.089	14.7	11.7	2.85	144	138	1575	48.18	16.8
###	966.253	14.7	11.7	2.87	144	139	1575	48.18	17.58
###	966.418	14.7	11.7	2.93	145	139	1575	48.18	16.8
###	966.583	14.7	11.7	2.81	145	138	1600	47.35	16.8
###	966.756	14.7	11.7	2.76	145	137	1575	47.35	16.8
###	966.92	14.7	11.7	2.99	146	137	1550	46.94	16.8
###	967.084	14.7	11.7	2.94	146	137	1575	46.94	16.41
###	967.248	14.7	11.7	2.81	146	138	1575	46.53	16.41
###	967.42	14.7	11.7	2.78	146	138	1575	46.53	16.41
###	967.584	14.7	11.7	2.78	146	137	1575	46.12	16.41
###	967.748	14.7	11.7	2.79	147	137	1575	46.12	16.41
###	967.912	14.7	11.7	2.96	147	138	1575	46.12	16.41
###	968.076	14.7	11.7	2.81	147	138	1575	46.12	16.41
###	968.248	14.7	11.7	2.72	147	137	1575	46.12	16.41
###	968.412	14.7	11.7	2.7	147	136	1575	46.53	16.41
###	968.576	14.7	11.7	2.98	148	136	1575	46.12	16.41
###	968.74	14.7	11.7	2.93	148	136	1575	46.12	16.41
###	968.912	14.7	11.7	2.94	148	137	1575	46.12	16.41
###	969.076	14.7	11.7	2.79	148	137	1575	45.71	16.41
###	969.24	14.7	11.7	2.76	148	136	1575	45.71	16.41
###	969.404	14.7	11.7	2.72	148	136	1575	46.12	16.41
###	969.568	14.7	11.7	2.75	149	135	1575	42.82	14.45
###	969.74	14.7	11.7	2.59	149	135	1550	42.41	14.45
###	969.904	14.7	11.7	2.55	149	134	1550	42.82	14.45
###	970.067	14.7	11.7	2.58	149	134	1550	42.41	14.45
###	970.232	14.7	11.7	2.76	150	133	1550	42.82	14.45
###	970.405	14.7	11.7	2.72	150	133	1550	42.82	14.45
###	970.569	14.7	11.7	2.56	150	133	1550	42.41	14.45
###	970.732	14.7	11.7	2.62	150	134	1550	42.82	14.45
###	970.896	14.7	11.7	2.62	151	134	1550	42.41	14.45
###	971.06	14.7	11.7	2.58	151	133	1550	42.41	14.45
###	971.233	14.7	11.7	2.52	151	132	1575	42.41	14.45
###	971.397	14.7	11.7	2.46	151	131	1575	42	14.45
###	971.562	14.7	11.7	2.53	151	131	1575	42.41	14.45
###	971.727	14.7	11.7	2.7	151	132	1575	42	14.45
###	971.9	14.7	11.7	2.59	151	132	1550	42	14.45
###	972.064	14.7	11.7	2.53	151	131	1575	42	14.45
###	972.228	14.7	11.7	2.5	151	131	1575	42	14.45
###	972.392	14.7	11.7	2.41	151	130	1575	41.59	14.45
###	972.556	14.7	11.7	2.66	151	129	1575	41.59	14.45
###	972.728	14.7	11.7	2.44	146	128	1575	41.18	14.06
###	972.892	14.7	11.7	2.4	146	128	1575	41.59	14.06

###	973.056	14.7	11.7	2.32	146	127	1575	41.18	14.06
###	973.22	14.7	11.7	2.53	146	127	1575	41.18	14.06
###	973.392	14.7	11.7	2.47	146	127	1575	41.18	14.06
###	973.556	14.7	11.7	2.44	146	128	1575	40.35	13.67
###	973.72	14.7	11.7	2.29	146	129	1575	39.94	13.67
###	973.884	14.7	11.7	2.27	146	129	1575	39.94	13.67
###	974.048	14.7	11.7	2.46	146	129	1575	39.53	13.67
###	974.212	14.7	11.7	2.43	146	129	1575	39.53	13.67
###	974.376	14.7	11.7	2.44	146	130	1600	39.94	13.67
###	974.54	14.7	11.7	2.44	146	130	1600	39.12	13.67
###	974.704	14.7	11.7	2.3	146	131	1575	39.12	13.67
###	974.877	14.7	11.7	2.3	146	131	1600	39.12	13.67
###	975.041	14.7	11.7	2.46	146	131	1600	38.71	13.67
###	975.205	14.7	11.7	2.47	146	132	1600	39.12	13.67
###	975.369	14.7	11.7	2.29	146	132	1600	38.71	13.67
###	975.542	14.7	11.7	2.43	146	132	1600	38.71	13.67
###	975.706	14.7	11.7	2.44	147	133	1600	38.29	13.67
###	975.87	14.7	11.7	2.29	147	133	1600	37.88	12.89
###	976.034	14.7	11.7	2.24	147	132	1600	37.88	12.89
###	976.198	14.7	11.7	2.18	147	131	1600	37.88	12.89
###	976.362	14.7	11.7	2.15	147	130	1600	37.88	12.89
###	976.526	14.7	11.7	2.38	147	130	1600	37.47	12.89
###	976.691	14.7	11.7	2.33	147	130	1625	37.06	12.89
###	976.855	14.7	11.7	2.35	147	131	1625	37.47	12.5
###	977.028	14.7	11.7	2.18	147	131	1600	36.24	12.5
###	977.191	14.7	11.7	2.14	147	130	1600	36.24	12.5
###	977.355	14.7	11.7	2.08	147	129	1625	36.65	12.5
###	977.519	14.7	11.7	2.01	147	128	1625	36.24	12.5
###	977.683	14.7	11.7	2.27	147	128	1600	35.82	12.5
###	977.847	14.7	11.7	2.2	147	128	1600	35.82	12.5
###	978.011	14.7	11.7	2.08	147	128	1625	35.41	12.5
###	978.175	14.7	11.7	2.06	147	127	1625	35.82	12.5
###	978.339	14.7	11.7	2.04	147	127	1625	35.41	11.72
###	978.511	14.7	11.7	2.03	147	126	1600	35.82	11.72
###	978.675	14.7	11.7	2.11	147	126	1600	34.59	11.33
###	978.839	14.7	11.7	1.94	147	126	1600	33.76	11.33
###	979.003	14.7	11.7	2.04	147	125	1625	32.94	11.33
###	979.167	14.7	11.7	1.92	147	125	1600	32.94	11.33
###	979.331	14.7	11.7	2.03	147	124	1600	33.35	11.33
###	979.495	14.7	11.7	2.03	147	124	1600	33.35	11.33
###	979.659	14.7	11.7	2.03	147	124	1625	33.35	11.33
###	979.823	14.7	11.7	2.04	147	125	1625	32.53	11.33
###	979.996	14.7	11.7	1.89	147	125	1600	32.94	10.55
###	980.16	14.7	11.7	1.89	147	125	1600	32.94	10.55
###	980.324	14.7	11.7	1.88	147	124	1625	32.53	10.55
###	980.488	14.7	11.7	2	147	124	1625	32.53	10.55
###	980.652	14.7	11.7	2	147	124	1600	32.53	10.55

###	980.816	14.7	11.7	2	147	124	1625	32.94	10.55
###	980.98	14.7	11.7	1.89	147	125	1625	32.53	10.55
###	981.144	14.7	11.7	1.86	147	125	1625	32.12	10.55
###	981.308	14.7	11.7	1.82	147	124	1625	31.71	10.16
###	981.481	14.7	11.7	1.91	147	124	1600	31.71	10.16
###	981.645	14.7	11.7	1.82	147	124	1600	31.71	10.16
###	981.809	14.7	11.7	1.91	147	124	1625	30.88	10.16
###	981.974	14.7	11.7	1.92	147	125	1625	30.88	10.16
###	982.139	14.7	11.7	1.8	147	125	1625	30.88	10.16
###	982.303	14.7	11.7	1.8	147	125	1600	31.29	10.16
###	982.467	14.7	11.7	1.79	147	124	1625	31.29	10.16
###	982.631	14.7	11.7	1.91	147	124	1625	30.88	10.16
###	982.794	14.7	11.7	1.91	147	124	1625	30.88	10.16
###	982.967	14.7	11.7	1.77	147	125	1625	30.88	10.16
###	983.131	14.7	11.7	1.77	147	125	1600	30.88	10.16
###	983.295	14.7	11.7	1.92	147	125	1625	30.88	10.16
###	983.459	14.7	11.7	1.79	147	124	1625	30.47	9.37
###	983.623	14.7	11.7	1.86	146	123	1625	30.06	10.16
###	983.787	14.7	11.7	1.82	146	123	1600	30.47	9.37
###	983.951	14.7	11.7	1.86	146	123	1625	30.47	9.37
###	984.115	14.7	11.7	1.71	146	124	1625	30.47	9.37
###	984.279	14.7	11.7	1.75	146	124	1625	30.47	9.37
###	984.443	14.7	11.7	1.77	146	123	1600	30.47	9.37
###	984.607	14.7	11.7	1.69	145	123	1600	30.47	10.16
###	984.771	14.7	11.7	1.82	145	123	1625	30.06	9.37
###	984.935	14.7	11.7	1.83	145	124	1625	30.06	10.16
###	985.099	14.7	11.7	1.83	145	124	1625	30.06	9.37
###	985.263	14.7	11.7	1.89	145	125	1625	30.47	9.37
###	985.427	14.7	11.7	1.72	145	125	1625	30.47	9.37
###	985.591	14.7	11.7	1.91	145	126	1625	30.47	10.16
###	985.755	14.7	11.7	1.91	145	126	1625	30.88	10.16
###	985.928	14.7	11.7	1.92	145	127	1625	30.88	10.16
###	986.092	14.7	11.7	1.8	145	127	1625	30.88	10.16
###	986.256	14.7	11.7	1.79	145	126	1625	30.88	10.16
###	986.42	14.7	11.7	1.79	145	126	1625	30.88	10.16
###	986.584	14.7	11.7	1.79	145	126	1625	30.88	10.16
###	986.748	14.7	11.7	1.89	145	125	1625	30.47	10.16
###	986.913	14.7	11.7	1.89	145	125	1625	30.47	10.16
###	987.077	14.7	11.7	1.77	145	125	1650	30.06	10.16
###	987.241	14.7	11.7	1.75	145	124	1625	30.06	9.37
###	987.413	14.7	11.7	1.88	145	124	1600	30.88	10.16
###	987.577	14.7	11.7	1.88	145	124	1625	30.88	10.16
###	987.741	14.7	11.7	1.89	145	125	1625	30.47	10.16
###	987.905	14.7	11.7	1.89	145	125	1625	30.47	10.16
###	988.069	14.7	11.7	1.77	145	125	1625	30.47	10.16
###	988.233	14.7	11.7	1.77	145	125	1625	30.47	10.16
###	988.397	14.7	11.7	1.89	145	125	1625	30.88	10.16

###	988.561	14.7	11.7	1.91	145	126	1625	30.88	10.16
###	988.725	14.7	11.7	1.91	145	126	1625	30.88	10.16
###	988.896	14.7	11.7	1.72	145	125	1625	30.06	9.37
###	989.06	14.7	11.7	1.72	145	125	1625	30.47	10.16
###	989.224	14.7	11.7	1.85	145	124	1625	30.88	9.37
###	989.388	14.7	11.7	1.83	145	124	1625	30.47	9.37
###	989.552	14.7	11.7	1.83	145	124	1625	30.47	10.16
###	989.716	14.7	11.7	1.75	145	124	1625	30.06	9.37
###	989.88	14.7	11.7	1.89	145	125	1625	30.06	10.16
###	990.044	14.7	11.7	1.82	145	125	1625	30.06	10.16
###	990.208	14.7	11.7	1.74	145	126	1625	30.47	9.37
###	990.381	14.7	11.7	1.79	145	126	1625	30.06	10.16
###	990.545	14.7	11.7	1.77	145	125	1625	30.06	9.37
###	990.709	14.7	11.7	1.77	145	125	1625	30.47	10.16
###	990.873	14.7	11.7	1.92	145	125	1625	30.88	10.16
###	991.037	14.7	11.7	1.91	145	126	1625	31.29	10.16
###	991.201	14.7	11.7	1.91	145	126	1625	31.29	10.16
###	991.365	14.7	11.7	1.94	145	126	1625	31.29	10.16
###	991.529	14.7	11.7	1.79	145	126	1625	30.88	10.16
###	991.702	14.7	11.7	1.77	145	125	1625	31.29	10.16
###	991.866	14.7	11.7	1.92	145	125	1625	31.29	10.16
###	992.031	14.7	11.7	1.92	145	125	1625	30.88	10.16
###	992.196	14.7	11.7	1.94	145	126	1625	30.47	10.16
###	992.36	14.7	11.7	1.79	145	126	1600	30.47	10.16
###	992.532	14.7	11.7	1.77	145	125	1625	30.88	10.16
###	992.696	14.7	11.7	1.77	145	125	1625	30.88	10.16
###	992.86	14.7	11.7	1.89	145	125	1625	30.88	10.16
###	993.024	14.7	11.7	1.91	145	126	1600	30.88	10.16
###	993.188	14.7	11.7	1.94	145	126	1625	31.29	10.16
###	993.352	14.7	11.7	1.92	145	127	1625	31.29	10.16
###	993.516	14.7	11.7	1.95	145	127	1625	31.29	10.16
###	993.68	14.7	11.7	1.83	145	127	1600	31.29	10.16
###	993.852	14.7	11.7	1.79	145	126	1625	31.29	10.16
###	994.016	14.7	11.7	1.94	145	126	1625	31.29	10.16
###	994.18	14.7	11.7	1.94	145	126	1625	31.71	10.16
###	994.344	14.7	11.7	1.95	145	127	1625	30.88	10.16
###	994.508	14.7	11.7	1.83	145	127	1625	31.29	10.55
###	994.671	14.7	11.7	2.01	145	127	1625	32.12	10.55
###	994.836	14.7	11.7	2.06	145	128	1625	32.12	10.55
###	994.999	14.7	11.7	2.06	145	128	1625	32.53	10.55
###	995.163	14.7	11.7	1.95	145	129	1625	32.94	10.55
###	995.336	14.7	11.7	1.95	145	129	1625	32.53	10.55
###	995.5	14.7	11.7	1.94	145	128	1625	32.53	10.55
###	995.664	14.7	11.7	1.92	145	128	1625	32.12	10.55
###	995.828	14.7	11.7	2.01	145	127	1625	32.53	10.55
###	995.992	14.7	11.7	1.98	145	127	1625	32.53	10.55
###	996.156	14.7	11.7	1.86	145	127	1625	32.12	10.55

###	996.32	14.7	11.7	1.82	145	126	1625	31.71	10.16
###	996.484	14.7	11.7	1.79	145	126	1600	30.88	10.16
###	996.648	14.7	11.7	1.79	145	126	1600	30.47	10.16
###	996.821	14.7	11.7	1.77	145	125	1625	30.88	10.16
###	996.985	14.7	11.7	1.77	145	125	1625	30.47	10.16
###	997.15	14.7	11.7	1.74	145	124	1625	30.47	10.16
###	997.315	14.7	11.7	1.88	145	124	1600	30.47	9.37
###	997.479	14.7	11.7	1.83	145	124	1600	30.47	9.37
###	997.643	14.7	11.7	1.85	145	125	1600	30.47	9.37
###	997.807	14.7	11.7	1.69	145	125	1625	30.06	9.37
###	997.971	14.7	11.7	1.86	145	126	1600	30.06	9.37
###	998.135	14.7	11.7	1.79	145	126	1600	30.47	9.37
###	998.307	14.7	11.7	1.91	145	126	1600	30.47	9.37
###	998.471	14.7	11.7	1.92	145	127	1625	30.47	9.37
###	998.635	14.7	11.7	1.75	145	127	1625	30.47	9.37
###	998.799	14.7	11.7	1.91	145	126	1600	30.47	9.37
###	998.963	14.7	11.7	1.71	145	126	1600	30.06	9.37
###	999.127	14.7	11.7	1.69	145	125	1600	30.06	9.37
###	999.291	14.7	11.7	1.89	145	125	1600	30.47	9.37
###	999.455	14.7	11.7	1.82	145	125	1600	30.06	8.98
###	999.619	14.7	11.7	1.83	145	126	1600	29.24	8.98
###	999.792	14.7	11.7	1.65	145	126	1575	28.82	8.59
###	999.956	14.7	11.7	1.57	145	126	1575	27.59	7.81
###	1000.12	14.7	11.7	1.56	145	125	1575	27.59	7.42
###	1000.28	14.7	11.7	1.63	145	125	1575	27.18	7.42
###	1000.45	14.7	11.7	1.63	145	125	1575	26.76	7.42
###	1000.61	14.7	11.7	1.63	145	125	1550	27.18	7.42
###	1000.78	14.7	11.7	1.62	145	126	1550	26.76	7.42
###	1000.94	14.7	11.7	1.65	145	126	1550	27.18	7.42
###	1001.1	14.7	11.7	1.54	145	127	1575	26.76	7.42
###	1001.28	14.7	11.7	1.66	145	127	1550	27.18	7.42
###	1001.44	14.7	11.7	1.68	145	127	1575	27.59	7.42
###	1001.6	14.7	11.7	1.68	145	127	1575	27.18	7.42
###	1001.77	14.7	11.7	1.71	145	128	1550	27.59	7.42
###	1001.93	14.7	11.7	1.77	145	128	1550	27.59	7.81
###	1002.1	14.7	11.7	1.8	145	128	1575	28.82	7.81
###	1002.26	14.7	11.7	1.85	145	129	1575	28.82	8.59
###	1002.43	14.7	11.7	1.85	145	129	1575	28.82	8.59
###	1002.59	14.7	11.7	1.77	145	130	1575	30.06	8.98
###	1002.76	14.7	11.7	1.97	145	130	1575	30.47	9.37
###	1002.93	14.7	11.7	2	145	130	1575	30.47	9.37
###	1003.09	14.7	11.7	1.98	145	131	1575	30.88	9.37
###	1003.25	14.7	11.7	1.89	145	131	1575	31.29	9.37
###	1003.42	14.7	11.7	1.89	145	131	1600	30.88	9.37
###	1003.58	14.7	11.7	1.88	145	130	1600	31.71	9.37
###	1003.75	14.7	11.7	1.88	145	130	1575	31.71	9.37
###	1003.91	14.7	11.7	1.98	145	129	1575	31.29	9.37

###	1004.07	14.7	11.7	1.98	145	129	1575	31.71	9.37
###	1004.25	14.7	11.7	1.86	145	129	1575	31.29	10.16
###	1004.41	14.7	11.7	1.86	145	129	1600	31.71	9.37
###	1004.57	14.7	11.7	1.85	145	128	1575	31.29	10.16
###	1004.74	14.7	11.7	1.97	145	128	1575	31.71	9.37
###	1004.91	14.7	11.7	1.95	145	127	1575	31.29	10.16
###	1005.07	14.7	11.7	1.83	145	127	1575	31.71	10.16
###	1005.24	14.7	11.7	1.95	145	127	1575	31.29	9.37
###	1005.4	14.7	11.7	1.97	145	128	1600	31.71	9.37
###	1005.57	14.7	11.7	1.85	145	128	1575	31.29	10.16
###	1005.74	14.7	11.7	1.97	145	128	1575	31.71	10.16
###	1005.9	14.7	11.7	1.95	145	127	1575	31.29	10.16
###	1006.07	14.7	11.7	1.95	145	127	1600	31.29	10.16
###	1006.23	14.7	11.7	1.97	145	128	1575	31.71	9.37
###	1006.4	14.7	11.7	1.97	145	128	1575	32.12	10.16
###	1006.57	14.7	11.7	1.98	145	129	1575	32.12	10.16
###	1006.73	14.7	11.7	1.98	145	129	1575	31.29	10.16
###	1006.89	14.7	11.7	1.86	145	129	1575	31.71	10.16
###	1007.07	14.7	11.7	1.97	145	128	1575	31.29	9.37
###	1007.23	14.7	11.7	1.94	145	128	1575	30.88	8.98
###	1007.4	14.7	11.7	1.86	145	128	1575	30.06	8.98
###	1007.56	14.7	11.7	1.75	145	129	1550	30.47	8.98
###	1007.73	14.7	11.7	1.79	145	129	1575	30.47	8.98
###	1007.9	14.7	11.7	1.91	145	129	1575	30.47	8.98
###	1008.06	14.7	11.7	1.91	145	129	1575	30.06	8.98
###	1008.23	14.7	11.7	1.8	145	130	1550	30.47	8.98
###	1008.39	14.7	11.7	1.92	145	130	1550	30.06	8.98
###	1008.56	14.7	11.7	1.94	145	131	1575	30.06	8.98
###	1008.73	14.7	11.7	1.82	145	131	1575	30.47	8.98
###	1008.89	14.7	11.7	1.94	145	131	1575	30.06	8.98
###	1009.06	14.7	11.7	1.86	145	130	1575	30.88	9.37
###	1009.22	14.7	11.7	1.85	145	130	1550	30.88	9.37
###	1009.39	14.7	11.7	1.85	145	130	1550	30.88	9.37
###	1009.56	14.7	11.7	1.83	145	129	1575	30.47	9.37
###	1009.72	14.7	11.7	1.83	145	129	1575	30.88	9.37
###	1009.88	14.7	11.7	1.95	145	129	1575	30.47	8.98
###	1010.05	14.7	11.7	1.85	145	130	1575	30.88	9.37
###	1010.21	14.7	11.7	1.85	145	130	1575	30.47	9.37
###	1010.38	14.7	11.7	1.88	145	130	1550	30.88	9.37
###	1010.54	14.7	11.7	1.86	145	129	1575	31.71	10.16
###	1010.7	14.7	11.7	2.04	145	129	1575	31.71	10.16
###	1010.88	14.7	11.7	2.04	145	129	1575	32.12	10.16
###	1011.04	14.7	11.7	2.08	145	129	1575	32.53	10.55
###	1011.21	14.7	11.7	2.12	145	130	1575	33.35	11.33
###	1011.37	14.7	11.7	2.23	145	130	1575	35.41	11.72
###	1011.54	14.7	11.7	2.23	145	130	1600	35.41	11.72
###	1011.71	14.7	11.7	2.24	145	131	1600	35.82	11.72

###	1011.87	14.7	11.7	2.24	145	131	1600	35.82	11.72
###	1012.03	14.7	11.7	2.12	145	131	1600	35.41	11.72
###	1012.2	14.7	11.7	2.11	145	130	1600	35.41	11.72
###	1012.37	14.7	11.7	2.11	145	130	1600	35.41	11.72
###	1012.54	14.7	11.7	2.11	145	130	1600	35.41	11.72
###	1012.7	14.7	11.7	2.21	145	129	1600	35.82	11.72
###	1012.87	14.7	11.7	2.09	145	129	1600	35.82	11.72
###	1013.03	14.7	11.7	2.08	145	128	1575	35.41	11.72
###	1013.19	14.7	11.7	2.2	145	128	1600	35.41	11.72
###	1013.36	14.7	11.7	2.08	145	128	1600	35.82	11.72
###	1013.52	14.7	11.7	2.21	145	129	1600	35.82	11.72
###	1013.69	14.7	11.7	2.09	145	129	1575	35.82	11.72
###	1013.86	14.7	11.7	2.09	145	129	1575	35.82	11.72
###	1014.02	14.7	11.7	2.21	145	129	1600	35.41	11.72
###	1014.19	14.7	11.7	2.23	145	130	1600	35.82	11.72
###	1014.36	14.7	11.7	2.09	145	131	1600	35.41	11.72
###	1014.52	14.7	11.7	2.12	145	131	1575	35.82	11.72
###	1014.7	14.7	11.7	2.12	145	131	1600	35.41	11.72
###	1014.86	14.7	11.7	2.23	145	130	1600	35.82	11.72
###	1015.02	14.7	11.7	2.23	145	130	1600	35.41	11.72
###	1015.19	14.7	11.7	2.24	145	131	1575	35.41	11.72
###	1015.35	14.7	11.7	2.12	145	131	1575	35.82	11.72
###	1015.52	14.7	11.7	2.09	145	130	1575	35.82	11.72
###	1015.68	14.7	11.7	2.23	145	130	1600	35.41	11.72
###	1015.85	14.7	11.7	2.11	145	130	1600	35.41	11.72
###	1016.02	14.7	11.7	2.09	145	129	1600	35.41	11.72
###	1016.18	14.7	11.7	2.21	145	129	1575	35.82	11.72
###	1016.34	14.7	11.7	2.09	145	129	1575	35.82	11.72
###	1016.51	14.7	11.7	2.09	145	129	1600	35.41	11.72
###	1016.67	14.7	11.7	2.23	145	130	1600	35.82	11.72
###	1016.84	14.7	11.7	2.23	145	130	1600	35.82	11.72
###	1017	14.7	11.7	2.21	145	131	1575	35.41	11.72
###	1017.16	14.7	11.7	2.12	145	131	1575	35.82	11.72
###	1017.34	14.7	11.7	2.11	145	130	1575	35.41	11.72
###	1017.5	14.7	11.7	2.06	145	129	1575	35.82	11.72
###	1017.67	14.7	11.7	2.24	145	129	1600	35.41	11.72
###	1017.83	14.7	11.7	2.21	145	129	1600	35.41	11.72
###	1018	14.7	11.7	2.21	145	129	1575	35.82	11.72
###	1018.16	14.7	11.7	2.23	145	130	1575	35.82	11.72
###	1018.32	14.7	11.7	2.23	145	130	1575	35.41	11.72
###	1018.49	14.7	11.7	2.24	145	131	1575	35.82	11.72
###	1018.66	14.7	11.6	2.12	145	131	1600	35.41	11.72
###	1018.82	14.7	11.7	2.11	145	130	1575	35.41	11.72
###	1018.99	14.7	11.7	2.03	145	130	1575	35.41	11.72
###	1019.15	14.7	11.7	2.21	145	129	1575	35.82	11.72
###	1019.31	14.7	11.7	2.21	145	129	1575	35.82	11.72
###	1019.49	14.7	11.7	2.06	145	129	1575	35.82	11.72

###	1019.65	14.7	11.7	2.04	145	128	1575	35	11.72
###	1019.81	14.7	11.7	2.04	145	128	1575	35.82	11.72
###	1019.98	14.7	11.7	2.2	145	128	1575	35.41	11.72
###	1020.15	14.7	11.7	2.18	145	129	1575	35.82	11.72
###	1020.32	14.7	11.7	2.21	145	129	1575	35.41	11.72
###	1020.48	14.7	11.7	2.2	145	130	1575	35.82	11.72
###	1020.64	14.7	11.7	2.23	145	130	1575	35.41	11.72
###	1020.81	14.7	11.7	2.06	145	129	1575	35.41	11.72
###	1020.98	14.7	11.7	2.06	145	129	1575	35.41	11.72
###	1021.14	14.7	11.7	2.21	145	129	1575	35.82	11.72
###	1021.31	14.7	11.7	2.2	145	130	1575	35.41	11.72
###	1021.47	14.7	11.7	2.08	145	130	1575	35.41	11.72
###	1021.64	14.7	11.7	2.12	145	131	1575	35.82	11.72
###	1021.8	14.7	11.7	2.12	145	131	1575	35.41	11.72
###	1021.97	14.7	11.7	2.09	145	131	1575	35.41	11.72
###	1022.13	14.7	11.7	2.23	145	130	1575	35.82	11.72
###	1022.3	14.7	11.7	2.2	145	130	1575	35.82	11.72
###	1022.47	14.7	11.7	2.08	145	130	1575	35	11.72
###	1022.63	14.7	11.7	2.09	145	131	1575	35	11.72
###	1022.8	14.7	11.7	2.09	145	131	1575	35.41	11.72
###	1022.96	14.7	11.7	2.08	145	130	1575	35.41	11.72
###	1023.13	14.7	11.7	2.2	145	130	1575	35.41	11.72
###	1023.29	14.7	11.7	2.21	145	131	1575	34.59	11.33
###	1023.45	14.7	11.7	2.21	145	131	1575	34.59	11.33
###	1023.62	14.7	11.7	2.23	145	132	1550	35	11.33
###	1023.79	14.7	11.7	2.08	145	132	1550	34.59	11.33
###	1023.95	14.7	11.7	2.01	145	131	1550	34.18	10.55
###	1024.12	14.7	11.7	2.01	145	131	1550	32.12	9.37
###	1024.28	14.7	11.7	2.04	145	131	1525	31.71	9.37
###	1024.45	14.7	11.7	1.89	145	131	1525	32.12	9.37
###	1024.61	14.7	11.7	1.91	145	130	1550	32.12	9.37
###	1024.77	14.7	11.7	1.86	145	129	1525	31.71	9.37
###	1024.94	14.7	11.7	2.01	145	129	1525	32.12	9.37
###	1025.1	14.7	11.7	2.01	145	129	1525	32.12	9.37
###	1025.27	14.7	11.7	2.01	145	129	1525	32.53	9.37
###	1025.44	14.7	11.7	2.03	145	130	1525	32.12	9.37
###	1025.6	14.7	11.7	1.91	145	130	1525	32.12	9.37
###	1025.76	14.7	11.7	1.85	145	130	1500	31.29	8.59
###	1025.93	14.7	11.7	1.88	145	129	1500	30.47	7.42
###	1026.09	14.7	11.7	1.69	145	129	1475	28.82	7.42
###	1026.26	14.7	11.7	1.63	145	129	1475	28	6.25
###	1026.42	14.7	11.7	1.57	145	129	1450	26.76	5.08
###	1026.58	14.7	11.7	1.53	145	128	1425	26.35	5.08
###	1026.76	14.7	11.7	1.46	145	127	1425	25.94	4.69
###	1026.92	14.7	11.7	1.46	145	127	1425	25.94	4.69
###	1027.09	14.7	11.7	1.53	145	127	1400	23.06	1.17
###	1027.25	14.7	11.7	1.17	133	128	1375	19.35	1.17

###	1027.41	14.7	11.7	1.14	133	128	1375	18.94	1.17
###	1027.58	14.7	11.7	1.14	133	128	1375	18.12	1.17
###	1027.74	14.7	11.7	1.13	133	127	1350	18.53	1.17
###	1027.91	14.7	11.7	1.13	133	127	1350	18.12	1.17
###	1028.07	14.7	11.7	1.04	133	126	1350	18.12	1.17
###	1028.25	14.7	11.7	1.1	133	126	1325	17.71	1.17
###	1028.41	14.7	11.7	1.07	133	126	1325	17.71	1.17
###	1028.58	14.7	11.7	1.07	133	126	1300	17.71	1.17
###	1028.74	14.7	11.7	1.07	133	126	1300	17.29	1.17
###	1028.91	14.7	11.7	1.04	133	126	1300	17.29	1.17
###	1029.08	14.7	11.7	0.99	133	127	1300	16.88	0.39
###	1029.24	14.7	11.8	1.01	133	127	1275	16.88	0.39
###	1029.4	14.7	11.7	1.02	133	127	1275	16.47	0.39
###	1029.58	14.7	11.7	1.04	133	128	1275	16.06	0.39
###	1029.74	14.7	11.7	0.98	133	128	1275	15.65	0.39
###	1029.9	14.7	11.7	0.99	133	128	1300	15.65	0.39
###	1030.07	14.7	11.7	0.92	133	129	1275	15.65	0.39
###	1030.23	14.7	11.7	0.92	133	129	1275	15.65	0.39
###	1030.4	14.7	11.7	0.95	133	129	1275	16.06	0.39
###	1030.57	14.7	11.7	0.93	133	128	1275	15.65	0.39
###	1030.73	14.7	11.7	0.98	133	128	1275	15.65	0.39
###	1030.9	14.7	11.8	0.92	133	127	1250	16.06	1.17
###	1031.06	14.7	11.7	0.95	133	127	1275	16.47	1.17
###	1031.22	14.7	11.7	0.93	133	126	1275	16.47	1.17
###	1031.39	14.7	11.7	0.9	133	125	1275	16.47	1.17
###	1031.55	14.7	11.7	0.93	133	125	1250	16.88	1.56
###	1031.72	14.7	11.7	1.08	133	124	1275	18.53	3.91
###	1031.89	14.7	11.7	1.13	133	124	1275	20.18	3.91
###	1032.05	14.7	11.7	1.14	132	123	1250	21	3.91
###	1032.22	14.7	11.7	1.14	132	123	1250	21.41	3.91
###	1032.38	14.7	11.7	1.13	132	122	1250	21.41	3.91
###	1032.55	14.7	11.7	1.25	132	122	1250	21.41	3.91
###	1032.73	14.7	11.7	1.24	132	122	1275	21.41	3.91
###	1032.9	14.7	11.7	1.17	132	122	1250	21.41	3.91
###	1033.06	14.7	11.8	1.3	132	122	1225	21.82	5.47
###	1033.23	14.7	11.7	1.97	145	128	1275	31.29	9.37
###	1033.39	14.7	11.7	2.2	145	128	1375	36.65	9.37
###	1033.56	14.7	11.7	2.24	145	129	1375	37.06	9.37
###	1033.72	14.7	11.7	2.21	145	130	1375	37.47	9.37
###	1033.88	14.7	11.7	2.11	145	130	1375	36.65	9.37
###	1034.06	14.7	11.7	2.11	145	130	1375	36.65	9.37
###	1034.22	14.7	11.7	2.06	145	129	1375	36.24	9.37
###	1034.39	14.7	11.7	1.94	145	129	1375	34.59	7.42
###	1034.55	14.7	11.6	1.71	145	128	1325	30.88	5.08
###	1034.72	14.7	11.6	1.5	145	128	1300	27.18	2.73
###	1034.89	14.7	11.6	1.42	145	127	1275	25.94	2.34
###	1035.05	14.7	11.7	1.42	145	127	1250	23.88	1.17

###	1035.22	14.7	11.7	1.28	145	126	1250	21.41	1.17
###	1035.38	14.7	11.6	1.25	132	126	1225	20.18	0.39
###	1042.18	14.7	11.7	1.24	129	119	850	23.06	0.39
###	1042.35	14.7	11.7	1.28	129	120	875	23.88	1.17
###	1042.51	14.7	11.7	1.31	129	120	900	25.53	2.34
###	1042.67	14.7	11.7	1.69	145	128	925	26.35	2.34
###	1042.85	14.7	11.7	1.83	145	128	925	26.76	5.47
###	1043.01	14.7	11.7	2.32	145	128	1000	37.47	7.81
###	1043.18	14.7	11.7	2.38	145	129	1175	43.65	7.81
###	1043.34	14.7	11.7	2.24	145	129	1200	40.76	7.81
###	1043.51	14.7	11.7	2.18	145	128	1200	39.94	7.81
###	1043.68	14.7	11.7	2.15	145	127	1225	39.94	7.81
###	1043.84	14.7	11.7	2.12	145	126	1225	40.35	7.81
###	1044.01	14.7	11.7	2.37	145	126	1200	40.35	7.81
###	1044.17	14.7	11.7	2.38	145	126	1225	40.76	8.59
###	1044.34	14.7	11.7	2.41	145	126	1225	41.18	8.98
###	1044.51	14.7	11.7	2.5	145	127	1225	42.41	9.37
###	1044.67	14.7	11.7	2.59	145	127	1275	43.65	11.33
###	1044.83	14.7	11.7	2.67	145	127	1300	46.12	11.72
###	1045.01	14.7	11.7	2.72	145	126	1325	45.71	12.89
###	1045.17	14.7	11.7	3.05	151	128	1350	49	14.45
###	1045.34	14.7	11.7	3.19	151	128	1375	51.47	16.41
###	1045.5	14.7	11.7	3.07	151	129	1450	52.71	16.41
###	1045.66	14.7	11.7	3.02	151	129	1450	52.29	16.41
###	1045.83	14.7	11.7	3.2	151	129	1450	51.88	16.41
###	1045.99	14.7	11.7	3.22	151	130	1450	51.88	16.41
###	1046.16	14.7	11.7	3.23	151	131	1450	51.88	16.41
###	1046.32	14.7	11.7	3.2	151	131	1450	51.06	16.41
###	1046.49	14.7	11.7	3.16	151	132	1450	50.65	15.62
###	1046.66	14.7	11.7	3.16	152	133	1450	49.41	15.62
###	1046.82	14.7	11.7	3.16	152	133	1450	49.41	15.23
###	1046.98	14.7	11.7	2.94	152	134	1425	46.94	13.67
###	1047.15	14.7	11.7	2.79	152	134	1400	45.71	13.67
###	1047.31	14.7	11.7	2.44	152	133	1375	41.59	10.16
###	1047.48	14.7	11.7	2.23	145	128	1325	39.12	10.16
###	1047.64	14.7	11.7	2.26	145	127	1300	40.35	10.16
###	1047.81	14.7	11.7	2.11	145	127	1325	39.12	8.59
###	1047.98	14.7	11.7	2.18	145	127	1275	37.06	7.81
###	1048.14	14.7	11.7	2.08	145	126	1250	37.47	7.81
###	1048.31	14.7	11.6	1.92	145	126	1275	35.41	5.08
###	1048.47	14.7	11.7	1.79	145	125	1225	32.94	5.08
###	1048.64	14.7	11.7	1.83	145	125	1200	33.76	5.08
###	1048.81	14.7	11.7	1.62	145	124	1175	32.12	2.73
###	1048.97	14.7	11.7	1.85	144	123	1150	31.29	2.73
###	1049.14	14.7	11.7	1.8	144	123	1125	32.12	2.73
###	1049.31	14.7	11.7	1.71	144	123	1150	31.71	2.73

###	1049.47	14.7	11.8	1.66	144	122	1150	31.29	2.73
###	1049.64	14.7	11.7	1.66	143	122	1150	31.71	2.73
###	1049.8	14.7	11.7	1.66	143	121	1150	32.53	3.52
###	1049.96	14.7	11.7	1.69	143	121	1150	33.35	3.91
###	1050.14	14.7	11.7	1.68	143	120	1150	33.35	3.91
###	1050.3	14.7	11.7	1.88	143	120	1150	33.76	4.69
###	1050.46	14.7	11.7	1.91	142	120	1175	34.18	4.69
###	1050.63	14.7	11.7	1.88	142	120	1175	34.18	5.08
###	1050.79	14.7	11.7	1.88	142	120	1175	34.18	5.08
###	1050.96	14.7	11.7	1.77	142	121	1200	34.18	5.08
###	1051.12	14.7	11.7	1.89	141	121	1175	34.18	5.08
###	1051.28	14.7	11.7	1.91	141	122	1175	34.18	5.08
###	1051.46	14.7	11.7	1.91	141	122	1200	34.18	5.08
###	1051.62	14.7	11.7	1.91	141	122	1175	34.18	5.08
###	1051.78	14.7	11.7	1.92	141	123	1200	33.76	5.08
###	1051.95	14.7	11.7	1.89	140	123	1200	33.76	5.08
###	1052.11	14.7	11.7	1.94	140	124	1175	34.18	5.08
###	1052.28	14.7	11.7	1.82	140	124	1200	34.18	5.08
###	1052.44	14.7	11.7	1.79	140	124	1200	33.76	5.08
###	1052.6	14.7	11.7	1.8	140	125	1175	33.76	5.08
###	1052.77	14.7	11.7	1.92	140	125	1200	33.35	5.08
###	1052.94	14.7	11.7	1.94	140	126	1200	33.76	5.08
###	1053.11	14.7	11.7	1.91	140	126	1200	33.76	5.08
###	1053.27	14.7	11.7	1.82	140	126	1200	33.35	5.08
###	1053.44	14.7	11.7	1.8	140	127	1200	33.35	5.08
###	1053.6	14.7	11.7	1.92	140	127	1175	33.76	5.08
###	1053.76	14.7	11.7	1.8	140	127	1175	32.53	4.69
###	1053.93	14.7	11.7	1.74	140	126	1175	32.94	4.69
###	1054.09	14.7	11.7	1.74	140	126	1175	32.94	5.08
###	1054.27	14.7	11.7	1.86	140	126	1175	32.53	4.69
###	1054.43	14.7	11.7	1.74	140	126	1175	32.94	5.08
###	1054.59	14.7	11.7	1.85	140	125	1175	32.94	5.08
###	1054.76	14.7	11.7	1.85	140	125	1175	32.53	5.08
###	1054.92	14.7	11.7	1.86	140	126	1175	32.94	5.08
###	1055.09	14.7	11.7	1.86	140	126	1200	32.53	4.69
###	1055.26	14.7	11.7	1.72	140	127	1175	32.53	4.69
###	1055.42	14.7	11.7	1.85	140	127	1175	31.71	4.69
###	1055.59	14.7	11.7	1.79	140	127	1175	31.29	3.91
###	1055.76	14.7	11.7	1.57	140	127	1150	30.06	3.52
###	1055.92	14.7	11.7	1.56	140	126	1150	29.65	2.73
###	1056.09	14.7	11.7	1.53	140	126	1150	29.24	2.73
###	1056.25	14.7	11.7	1.48	140	125	1125	28.82	2.34
###	1056.42	14.7	11.7	1.57	140	125	1150	28.82	2.34
###	1056.59	14.7	11.7	1.54	140	125	1125	28.41	2.34
###	1056.75	14.7	11.7	1.57	140	125	1125	28.41	2.34
###	1056.92	14.7	11.7	1.45	140	125	1125	28	2.34
###	1057.08	14.7	11.7	1.46	140	126	1150	28	2.34

###	1057.25	14.7	11.7	1.42	140	126	1125	27.59	2.34
###	1057.42	14.7	11.7	1.4	140	125	1125	27.59	2.34
###	1057.58	14.7	11.7	1.45	140	125	1125	27.59	2.34
###	1057.75	14.7	11.7	1.34	140	124	1125	27.59	2.34
###	1057.91	14.7	11.7	1.37	140	124	1125	27.59	2.34
###	1058.08	14.7	11.7	1.37	140	124	1100	27.59	2.34
###	1058.25	14.7	11.7	1.46	140	123	1125	27.59	2.34
###	1058.41	14.7	11.7	1.43	140	123	1100	27.59	2.34
###	1058.58	14.7	11.7	1.46	140	123	1125	27.59	2.34
###	1058.75	14.7	11.7	1.46	140	123	1100	27.18	2.34
###	1058.91	14.7	11.7	1.43	139	123	1100	27.18	2.34
###	1059.08	14.7	11.7	1.34	139	123	1100	27.18	2.34
###	1059.24	14.7	11.7	1.34	139	123	1100	27.18	2.34
###	1059.4	14.7	11.7	1.33	139	122	1100	27.18	2.34
###	1059.58	14.7	11.7	1.3	138	122	1100	27.18	2.34
###	1059.74	14.7	11.7	1.39	138	122	1100	27.18	2.34
###	1059.9	14.7	11.8	1.37	138	122	1100	27.59	2.34
###	1060.07	14.7	11.7	1.45	138	122	1100	27.59	2.73
###	1060.24	14.7	11.7	1.46	138	123	1100	28.41	3.52
###	1060.4	14.7	11.7	1.46	138	123	1125	28.41	3.52
###	1060.57	14.7	11.7	1.46	137	123	1125	28.41	3.52
###	1060.73	14.7	11.7	1.53	137	124	1125	28.41	3.52
###	1060.89	14.7	11.7	1.53	137	124	1125	28.82	3.52
###	1061.07	14.7	11.7	1.43	137	124	1125	28.82	3.52
###	1061.23	14.7	11.7	1.43	137	124	1125	28.82	3.52
###	1061.39	14.7	11.7	1.53	137	124	1125	28.82	3.52
###	1061.56	14.7	11.7	1.46	137	124	1125	28.82	3.52
###	1061.73	14.7	11.7	1.53	137	124	1125	28.82	3.52
###	1061.9	14.7	11.7	1.45	137	125	1125	28.82	3.52
###	1062.06	14.7	11.7	1.45	137	125	1125	28.82	3.52
###	1062.22	14.7	11.7	1.54	137	125	1125	28.82	3.52
###	1062.4	14.7	11.7	1.54	137	125	1100	28.82	3.52
###	1062.56	14.7	11.7	1.54	137	125	1125	29.24	3.52
###	1062.72	14.7	11.7	1.56	137	126	1125	28.82	3.52
###	1062.89	14.7	11.7	1.46	137	126	1125	28.82	3.52
###	1063.05	14.7	11.7	1.56	137	126	1100	28.82	3.52
###	1063.22	14.7	11.7	1.46	137	126	1125	28.82	3.52
###	1063.38	14.7	11.7	1.5	137	126	1100	28.82	3.52
###	1063.55	14.7	11.7	1.48	137	125	1125	28.82	3.52
###	1063.71	14.7	11.7	1.48	137	125	1125	28.82	3.52
###	1063.88	14.7	11.7	1.53	137	124	1100	29.24	3.52
###	1064.05	14.7	11.7	1.56	137	124	1100	29.24	3.52
###	1064.21	14.7	11.7	1.53	137	124	1125	29.24	3.52
###	1064.37	14.7	11.7	1.43	137	124	1125	28.82	3.52
###	1064.54	14.7	11.8	1.42	137	124	1100	28.82	3.52
###	1064.7	14.7	11.7	1.45	137	125	1125	28.41	3.52
###	1064.87	14.7	11.7	1.4	137	125	1100	28	2.73

###	1065.03	14.7	11.7	1.39	137	124	1100	27.59	2.73
###	1065.19	14.7	11.7	1.36	137	124	1075	28	2.73
###	1065.37	14.7	11.7	1.31	136	123	1100	27.18	2.34
###	1065.53	14.7	11.7	1.37	136	123	1075	26.76	2.34
###	1065.69	14.7	11.7	1.37	136	123	1075	26.76	2.34
###	1065.86	14.7	11.7	1.37	136	123	1050	26.76	2.34
###	1066.02	14.7	11.7	1.37	136	123	1075	26.76	2.34
###	1066.19	14.7	11.7	1.3	136	124	1075	26.76	2.34
###	1066.35	14.7	11.7	1.3	136	124	1075	26.35	2.34
###	1066.51	14.7	11.7	1.3	136	124	1075	26.76	2.34
###	1066.68	14.7	11.7	1.46	136	124	1075	26.35	1.56
###	1066.85	14.7	11.7	1.31	136	124	1050	22.24	1.56
###	1067.01	14.7	11.8	1.13	129	124	1075	20.59	0.39
###	1067.18	14.7	11.7	1.04	129	128	1050	18.94	0.39