

3/27/2019

Datetime

Graf 1:
Daily courses of ETR in Verbascum, Fern, Chelidonium

Graf 2
Závislost ETR na PAR (Verbascum)

Graf 3
Závislost ETR na PAR (Fern)

Graf 4
Závislost ETR na PAR (Chelidonium)

2/3/2019 18:41

2019-02-03 18:41:13.000
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9:58:41 WinControl (rev 848) report file

Time (rel/ms)	Date	Time	Type	No.	1:F
0			D		Device Nr: #1, Moni-PAM
0			D		Device Nr: #2, Moni-PAM
0			D		Device Nr: #3, Moni-PAM
0	2/3/2019	18:41:12	SCHS		Chart start
10	2/3/2019	18:41:13	F	1	920
599010	2/3/2019	18:51:12	F	2	860
1200010	2/3/2019	19:01:13	F	3	952
1800010	2/3/2019	19:11:13	F	4	896
2399010	2/3/2019	19:21:12	F	5	904
2999010	2/3/2019	19:31:12	F	6	856
3599010	2/3/2019	19:41:12	F	7	808
4199010	2/3/2019	19:51:12	F	8	805
4800010	2/3/2019	20:01:13	F	9	850
5399010	2/3/2019	20:11:12	F	10	788
5999010	2/3/2019	20:21:12	F	11	772
6599010	2/3/2019	20:31:12	F	12	876
7199010	2/3/2019	20:41:12	F	13	948
7800010	2/3/2019	20:51:13	F	14	964
8400010	2/3/2019	21:01:13	F	15	928
8999010	2/3/2019	21:11:12	F	16	1008
9599010	2/3/2019	21:21:12	F	17	992
10199010	2/3/2019	21:31:12	F	18	1020
10799010	2/3/2019	21:41:12	F	19	980
11400010	2/3/2019	21:51:13	F	20	800
11999010	2/3/2019	22:01:12	F	21	908
12599010	2/3/2019	22:11:12	F	22	953
13199010	2/3/2019	22:21:12	F	23	940
13799010	2/3/2019	22:31:12	F	24	985
14400010	2/3/2019	22:41:13	F	25	1000
15000010	2/3/2019	22:51:13	F	26	992
15599010	2/3/2019	23:01:12	F	27	948
16199010	2/3/2019	23:11:12	F	28	954
16799010	2/3/2019	23:21:12	F	29	959
17399010	2/3/2019	23:31:12	F	30	955
18000010	2/3/2019	23:41:13	F	31	904
18600010	2/3/2019	23:51:13	F	32	880
19199010	2/4/2019	0:01:12	F	33	880
19799010	2/4/2019	0:11:12	F	34	876
20399010	2/4/2019	0:21:12	F	35	840
21000010	2/4/2019	0:31:13	F	36	852
21600010	2/4/2019	0:41:13	F	37	864
22199010	2/4/2019	0:51:12	F	38	855
22799010	2/4/2019	1:01:12	F	39	804
23399010	2/4/2019	1:11:12	F	40	788

23999010	2/4/2019	1:21:12 F	41	780
24600010	2/4/2019	1:31:13 F	42	788
25200010	2/4/2019	1:41:13 F	43	772
25799010	2/4/2019	1:51:12 F	44	748
26399010	2/4/2019	2:01:12 F	45	717
26999010	2/4/2019	2:11:12 F	46	708
27599010	2/4/2019	2:21:12 F	47	870
28200010	2/4/2019	2:31:13 F	48	804
28799010	2/4/2019	2:41:12 F	49	772
29399010	2/4/2019	2:51:12 F	50	752
29999010	2/4/2019	3:01:12 F	51	739
30599010	2/4/2019	3:11:12 F	52	720
31200010	2/4/2019	3:21:13 F	53	712
31799010	2/4/2019	3:31:12 F	54	760
32399010	2/4/2019	3:41:12 F	55	705
32999010	2/4/2019	3:51:12 F	56	700
33599010	2/4/2019	4:01:12 F	57	676
34199010	2/4/2019	4:11:12 F	58	680
34800010	2/4/2019	4:21:13 F	59	680
35400010	2/4/2019	4:31:13 F	60	688
35999010	2/4/2019	4:41:12 F	61	712
36599010	2/4/2019	4:51:12 F	62	748
37199010	2/4/2019	5:01:12 F	63	775
37800010	2/4/2019	5:11:13 F	64	788
38400010	2/4/2019	5:21:13 F	65	800
38999010	2/4/2019	5:31:12 F	66	808
39599010	2/4/2019	5:41:12 F	67	812
40199010	2/4/2019	5:51:12 F	68	816
40799010	2/4/2019	6:01:12 F	69	820
41400010	2/4/2019	6:11:13 F	70	824
42000010	2/4/2019	6:21:13 F	71	827
42599010	2/4/2019	6:31:12 F	72	832
43199010	2/4/2019	6:41:12 F	73	832
43799010	2/4/2019	6:51:12 F	74	836
44399010	2/4/2019	7:01:12 F	75	840
45000010	2/4/2019	7:11:13 F	76	840
45599010	2/4/2019	7:21:12 F	77	844
46199010	2/4/2019	7:31:12 F	78	841
46799010	2/4/2019	7:41:12 F	79	840
47399010	2/4/2019	7:51:12 F	80	840
48000010	2/4/2019	8:01:13 F	81	844
48600010	2/4/2019	8:11:13 F	82	844
49199010	2/4/2019	8:21:12 F	83	848
49799010	2/4/2019	8:31:12 F	84	852
50399010	2/4/2019	8:41:12 F	85	852
50999010	2/4/2019	8:51:12 F	86	856
51600010	2/4/2019	9:01:13 F	87	856
52200010	2/4/2019	9:11:13 F	88	852
52799010	2/4/2019	9:21:12 F	89	852
53399010	2/4/2019	9:31:12 F	90	852

53999010	2/4/2019	9:41:12 F	91	856
54600010	2/4/2019	9:51:13 F	92	860
55200010	2/4/2019	10:01:13 F	93	864
55799010	2/4/2019	10:11:12 F	94	868
56399010	2/4/2019	10:21:12 F	95	876
56999010	2/4/2019	10:31:12 F	96	868
57599010	2/4/2019	10:41:12 F	97	864
58200010	2/4/2019	10:51:13 F	98	865
58800010	2/4/2019	11:01:13 F	99	871
59399010	2/4/2019	11:11:12 F	100	874
59999010	2/4/2019	11:21:12 F	101	879
60599010	2/4/2019	11:31:12 F	102	880
61200010	2/4/2019	11:41:13 F	103	887
61800010	2/4/2019	11:51:13 F	104	880
62399010	2/4/2019	12:01:12 F	105	880
62999010	2/4/2019	12:11:12 F	106	884
63599010	2/4/2019	12:21:12 F	107	884
64199010	2/4/2019	12:31:12 F	108	886
64800010	2/4/2019	12:41:13 F	109	892
65400010	2/4/2019	12:51:13 F	110	896
65999010	2/4/2019	13:01:12 F	111	894
66599010	2/4/2019	13:11:12 F	112	888
67199010	2/4/2019	13:21:12 F	113	888
67799010	2/4/2019	13:31:12 F	114	892
68400010	2/4/2019	13:41:13 F	115	897
68999010	2/4/2019	13:51:12 F	116	900
69599010	2/4/2019	14:01:12 F	117	904
70199010	2/4/2019	14:11:12 F	118	900
70799010	2/4/2019	14:21:12 F	119	919
71400010	2/4/2019	14:31:13 F	120	827
72000010	2/4/2019	14:41:13 F	121	768
72599010	2/4/2019	14:51:12 F	122	752
73199010	2/4/2019	15:01:12 F	123	784
73799010	2/4/2019	15:11:12 F	124	784
74399010	2/4/2019	15:21:12 F	125	792
75000010	2/4/2019	15:31:13 F	126	804
75600010	2/4/2019	15:41:13 F	127	800
76199010	2/4/2019	15:51:12 F	128	872
76799010	2/4/2019	16:01:12 F	129	888
77399010	2/4/2019	16:11:12 F	130	888
78000010	2/4/2019	16:21:13 F	131	914
78600010	2/4/2019	16:31:13 F	132	916
79199010	2/4/2019	16:41:12 F	133	884
79799010	2/4/2019	16:51:12 F	134	872
80399010	2/4/2019	17:01:12 F	135	832
80999010	2/4/2019	17:11:12 F	136	840
81600010	2/4/2019	17:21:13 F	137	928
82200010	2/4/2019	17:31:13 F	138	892
82799010	2/4/2019	17:41:12 F	139	952
83399010	2/4/2019	17:51:12 F	140	906

83999010	2/4/2019	18:01:12	F	141	844
84599010	2/4/2019	18:11:12	F	142	956
85200010	2/4/2019	18:21:13	F	143	908
85799010	2/4/2019	18:31:12	F	144	924
86399010	2/4/2019	18:41:12	F	145	876
86999010	2/4/2019	18:51:12	F	146	916
87599010	2/4/2019	19:01:12	F	147	877
88200010	2/4/2019	19:11:13	F	148	952
88800010	2/4/2019	19:21:13	F	149	1004
89399010	2/4/2019	19:31:12	F	150	736
89999010	2/4/2019	19:41:12	F	151	776
90599010	2/4/2019	19:51:12	F	152	923
91199010	2/4/2019	20:01:12	F	153	836
91800010	2/4/2019	20:11:13	F	154	888
92399010	2/4/2019	20:21:12	F	155	716
92999010	2/4/2019	20:31:12	F	156	852
93599010	2/4/2019	20:41:12	F	157	962
94199010	2/4/2019	20:51:12	F	158	92
94800010	2/4/2019	21:01:13	F	159	90
95400010	2/4/2019	21:11:13	F	160	81
95999010	2/4/2019	21:21:12	F	161	80
96599010	2/4/2019	21:31:12	F	162	88
97199010	2/4/2019	21:41:12	F	163	72
97799010	2/4/2019	21:51:12	F	164	95
98400010	2/4/2019	22:01:13	F	165	96
99000010	2/4/2019	22:11:13	F	166	96
99599010	2/4/2019	22:21:12	F	167	96
100199010	2/4/2019	22:31:12	F	168	124
100799010	2/4/2019	22:41:12	F	169	88
101400010	2/4/2019	22:51:13	F	170	90
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102599010	2/4/2019	23:11:12	F	172	108
103199010	2/4/2019	23:21:12	F	173	108
103799010	2/4/2019	23:31:12	F	174	108
104399010	2/4/2019	23:41:12	F	175	104
105000010	2/4/2019	23:51:13	F	176	96
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107399010	2/5/2019	0:31:12	F	180	88
107999010	2/5/2019	0:41:12	F	181	84
108600010	2/5/2019	0:51:13	F	182	83
109199010	2/5/2019	1:01:12	F	183	80
109799010	2/5/2019	1:11:12	F	184	80
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110999010	2/5/2019	1:31:12	F	186	80
111600010	2/5/2019	1:41:13	F	187	80
112200010	2/5/2019	1:51:13	F	188	80
112799010	2/5/2019	2:01:12	F	189	80
113399010	2/5/2019	2:11:12	F	190	80

113999010	2/5/2019	2:21:12 F	191	76
114599010	2/5/2019	2:31:12 F	192	78
115200010	2/5/2019	2:41:13 F	193	79
115800010	2/5/2019	2:51:13 F	194	80
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116999010	2/5/2019	3:11:12 F	196	76
117599010	2/5/2019	3:21:12 F	197	79
118200010	2/5/2019	3:31:13 F	198	76
118800010	2/5/2019	3:41:13 F	199	76
119399010	2/5/2019	3:51:12 F	200	76
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121199010	2/5/2019	4:21:12 F	203	74
121800010	2/5/2019	4:31:13 F	204	68
122400010	2/5/2019	4:41:13 F	205	72
122999010	2/5/2019	4:51:12 F	206	72
123599010	2/5/2019	5:01:12 F	207	72
124199010	2/5/2019	5:11:12 F	208	76
124799010	2/5/2019	5:21:12 F	209	76
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125999010	2/5/2019	5:41:12 F	211	76
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127199010	2/5/2019	6:01:12 F	213	76
127799010	2/5/2019	6:11:12 F	214	76
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129000010	2/5/2019	6:31:13 F	216	76
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131399010	2/5/2019	7:11:12 F	220	76
132000010	2/5/2019	7:21:13 F	221	76
132599010	2/5/2019	7:31:12 F	222	76
133199010	2/5/2019	7:41:12 F	223	78
133799010	2/5/2019	7:51:12 F	224	78
134399010	2/5/2019	8:01:12 F	225	77
135000010	2/5/2019	8:11:13 F	226	76
135600010	2/5/2019	8:21:13 F	227	76
136199010	2/5/2019	8:31:12 F	228	76
136799010	2/5/2019	8:41:12 F	229	76
137399010	2/5/2019	8:51:12 F	230	76
137999010	2/5/2019	9:01:12 F	231	76
138600010	2/5/2019	9:11:13 F	232	76
139200010	2/5/2019	9:21:13 F	233	76
139799010	2/5/2019	9:31:12 F	234	76
140399010	2/5/2019	9:41:12 F	235	76
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142200010	2/5/2019	10:11:13 F	238	76
142799010	2/5/2019	10:21:12 F	239	76
143399010	2/5/2019	10:31:12 F	240	76

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145200010	2/5/2019 11:01:13 F	243	80
145800010	2/5/2019 11:11:13 F	244	76
146399010	2/5/2019 11:21:12 F	245	76
146999010	2/5/2019 11:31:12 F	246	76
147599010	2/5/2019 11:41:12 F	247	76
148199010	2/5/2019 11:51:12 F	248	76
148800010	2/5/2019 12:01:13 F	249	80
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149999010	2/5/2019 12:21:12 F	251	79
150599010	2/5/2019 12:31:12 F	252	79
151199010	2/5/2019 12:41:12 F	253	80
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152400010	2/5/2019 13:01:13 F	255	77
152999010	2/5/2019 13:11:12 F	256	78
153599010	2/5/2019 13:21:12 F	257	80
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154799010	2/5/2019 13:41:12 F	259	80
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157799010	2/5/2019 14:31:12 F	264	80
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160799010	2/5/2019 15:21:12 F	269	83
161399010	2/5/2019 15:31:12 F	270	84
162000010	2/5/2019 15:41:13 F	271	88
162599010	2/5/2019 15:51:12 F	272	88
163199010	2/5/2019 16:01:12 F	273	88
163799010	2/5/2019 16:11:12 F	274	88
164399010	2/5/2019 16:21:12 F	275	88
165000010	2/5/2019 16:31:13 F	276	96
165600010	2/5/2019 16:41:13 F	277	88
166199010	2/5/2019 16:51:12 F	278	134
166799010	2/5/2019 17:01:12 F	279	104
167399010	2/5/2019 17:11:12 F	280	108
167999010	2/5/2019 17:21:12 F	281	120
168600010	2/5/2019 17:31:13 F	282	108
169200010	2/5/2019 17:41:13 F	283	120
169799010	2/5/2019 17:51:12 F	284	120
170399010	2/5/2019 18:01:12 F	285	120
170999010	2/5/2019 18:11:12 F	286	124
171599010	2/5/2019 18:21:12 F	287	132
172200010	2/5/2019 18:31:13 F	288	108
172799010	2/5/2019 18:41:12 F	289	120
173399010	2/5/2019 18:51:12 F	290	108

173999010	2/5/2019	19:01:12	F	291	124
174599010	2/5/2019	19:11:12	F	292	100
175200010	2/5/2019	19:21:13	F	293	97
175800010	2/5/2019	19:31:13	F	294	95
176399010	2/5/2019	19:41:12	F	295	96
176999010	2/5/2019	19:51:12	F	296	118
177599010	2/5/2019	20:01:12	F	297	120
178199010	2/5/2019	20:11:12	F	298	113
178800010	2/5/2019	20:21:13	F	299	96
179400010	2/5/2019	20:31:13	F	300	112
179999010	2/5/2019	20:41:12	F	301	120
180599010	2/5/2019	20:51:12	F	302	112
181199010	2/5/2019	21:01:12	F	303	112
181800010	2/5/2019	21:11:13	F	304	100
182400010	2/5/2019	21:21:13	F	305	104
182999010	2/5/2019	21:31:12	F	306	119
183599010	2/5/2019	21:41:12	F	307	116
184199010	2/5/2019	21:51:12	F	308	104
184799010	2/5/2019	22:01:12	F	309	108
185400010	2/5/2019	22:11:13	F	310	110
186000010	2/5/2019	22:21:13	F	311	104
186599010	2/5/2019	22:31:12	F	312	116
187199010	2/5/2019	22:41:12	F	313	115
187799010	2/5/2019	22:51:12	F	314	116
188399010	2/5/2019	23:01:12	F	315	112
189000010	2/5/2019	23:11:13	F	316	111
189599010	2/5/2019	23:21:12	F	317	99
190199010	2/5/2019	23:31:12	F	318	110
190799010	2/5/2019	23:41:12	F	319	104
191399010	2/5/2019	23:51:12	F	320	880
192000010	2/6/2019	0:01:13	F	321	828
192600010	2/6/2019	0:11:13	F	322	784
193199010	2/6/2019	0:21:12	F	323	812
193799010	2/6/2019	0:31:12	F	324	778
194399010	2/6/2019	0:41:12	F	325	766
195000010	2/6/2019	0:51:13	F	326	760
195600010	2/6/2019	1:01:13	F	327	752
196199010	2/6/2019	1:11:12	F	328	756
196799010	2/6/2019	1:21:12	F	329	748
197399010	2/6/2019	1:31:12	F	330	732
197999010	2/6/2019	1:41:12	F	331	720
198600010	2/6/2019	1:51:13	F	332	720
199200010	2/6/2019	2:01:13	F	333	712
199799010	2/6/2019	2:11:12	F	334	712
200399010	2/6/2019	2:21:12	F	335	708
200999010	2/6/2019	2:31:12	F	336	708
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202200010	2/6/2019	2:51:13	F	338	705
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203399010	2/6/2019	3:11:12	F	340	708

203999010	2/6/2019	3:21:12 F	341	708
204599010	2/6/2019	3:31:12 F	342	708
205200010	2/6/2019	3:41:13 F	343	708
205800010	2/6/2019	3:51:13 F	344	711
206399010	2/6/2019	4:01:12 F	345	684
206999010	2/6/2019	4:11:12 F	346	684
207599010	2/6/2019	4:21:12 F	347	688
208199010	2/6/2019	4:31:12 F	348	672
208800010	2/6/2019	4:41:13 F	349	703
209399010	2/6/2019	4:51:12 F	350	740
209999010	2/6/2019	5:01:12 F	351	768
210599010	2/6/2019	5:11:12 F	352	788
211199010	2/6/2019	5:21:12 F	353	800
211800010	2/6/2019	5:31:13 F	354	808
212400010	2/6/2019	5:41:13 F	355	812
212999010	2/6/2019	5:51:12 F	356	816
213599010	2/6/2019	6:01:12 F	357	820
214199010	2/6/2019	6:11:12 F	358	820
214799010	2/6/2019	6:21:12 F	359	821
215400010	2/6/2019	6:31:13 F	360	824
215999010	2/6/2019	6:41:12 F	361	824
216599010	2/6/2019	6:51:12 F	362	824
217199010	2/6/2019	7:01:12 F	363	826
217799010	2/6/2019	7:11:12 F	364	827
218400010	2/6/2019	7:21:13 F	365	831
219000010	2/6/2019	7:31:13 F	366	832
219599010	2/6/2019	7:41:12 F	367	832
220199010	2/6/2019	7:51:12 F	368	832
220799010	2/6/2019	8:01:12 F	369	832
221399010	2/6/2019	8:11:12 F	370	832
222000010	2/6/2019	8:21:13 F	371	832
222600010	2/6/2019	8:31:13 F	372	832
223199010	2/6/2019	8:41:12 F	373	832
223799010	2/6/2019	8:51:12 F	374	823
224399010	2/6/2019	9:01:12 F	375	823
225000010	2/6/2019	9:11:13 F	376	838
225600010	2/6/2019	9:21:13 F	377	828
226199010	2/6/2019	9:31:12 F	378	830
226799010	2/6/2019	9:41:12 F	379	831
227399010	2/6/2019	9:51:12 F	380	832
227999010	2/6/2019	10:01:12 F	381	832
228600010	2/6/2019	10:11:13 F	382	836
229200010	2/6/2019	10:21:13 F	383	832
229799010	2/6/2019	10:31:12 F	384	832
230399010	2/6/2019	10:41:12 F	385	832
230999010	2/6/2019	10:51:12 F	386	832
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232200010	2/6/2019	11:11:13 F	388	840
232799010	2/6/2019	11:21:12 F	389	840
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234599010	2/6/2019 11:51:12 F	392	846
235200010	2/6/2019 12:01:13 F	393	851
235800010	2/6/2019 12:11:13 F	394	848
236399010	2/6/2019 12:21:12 F	395	847
236999010	2/6/2019 12:31:12 F	396	847
237599010	2/6/2019 12:41:12 F	397	848
238199010	2/6/2019 12:51:12 F	398	852
238800010	2/6/2019 13:01:13 F	399	856
239400010	2/6/2019 13:11:13 F	400	858
239999010	2/6/2019 13:21:12 F	401	860
240599010	2/6/2019 13:31:12 F	402	840
241199010	2/6/2019 13:41:12 F	403	840
241800010	2/6/2019 13:51:13 F	404	841
242400010	2/6/2019 14:01:13 F	405	844
242999010	2/6/2019 14:11:12 F	406	848
243599010	2/6/2019 14:21:12 F	407	916
244199010	2/6/2019 14:31:12 F	408	932
244799010	2/6/2019 14:41:12 F	409	844
245400010	2/6/2019 14:51:13 F	410	816
246000010	2/6/2019 15:01:13 F	411	856
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247199010	2/6/2019 15:21:12 F	413	856
247799010	2/6/2019 15:31:12 F	414	867
248399010	2/6/2019 15:41:12 F	415	888
249000010	2/6/2019 15:51:13 F	416	880
249599010	2/6/2019 16:01:12 F	417	864
250199010	2/6/2019 16:11:12 F	418	868
250799010	2/6/2019 16:21:12 F	419	894
251399010	2/6/2019 16:31:12 F	420	948
252000010	2/6/2019 16:41:13 F	421	952
252600010	2/6/2019 16:51:13 F	422	916
253199010	2/6/2019 17:01:12 F	423	964
253799010	2/6/2019 17:11:12 F	424	980
254399010	2/6/2019 17:21:12 F	425	972
254999010	2/6/2019 17:31:12 F	426	968
255600010	2/6/2019 17:41:13 F	427	968
256199010	2/6/2019 17:51:12 F	428	952
256799010	2/6/2019 18:01:12 F	429	1000
257399010	2/6/2019 18:11:12 F	430	1096
257999010	2/6/2019 18:21:12 F	431	1037
258600010	2/6/2019 18:31:13 F	432	960
259200010	2/6/2019 18:41:13 F	433	912
259799010	2/6/2019 18:51:12 F	434	960
260399010	2/6/2019 19:01:12 F	435	972
260999010	2/6/2019 19:11:12 F	436	977
261599010	2/6/2019 19:21:12 F	437	952
262200010	2/6/2019 19:31:13 F	438	1000
262800010	2/6/2019 19:41:13 F	439	916
263399010	2/6/2019 19:51:12 F	440	965

263999010	2/6/2019 20:01:12 F	441	931
264599010	2/6/2019 20:11:12 F	442	1016
265200010	2/6/2019 20:21:13 F	443	958
265800010	2/6/2019 20:31:13 F	444	872
266399010	2/6/2019 20:41:12 F	445	924
266999010	2/6/2019 20:51:12 F	446	839
267599010	2/6/2019 21:01:12 F	447	1008
268199010	2/6/2019 21:11:12 F	448	1028
268800010	2/6/2019 21:21:13 F	449 -	
269400010	2/6/2019 21:31:13 F	450 -	
269999010	2/6/2019 21:41:12 F	451 -	

Verbascum

Fern

Chelidonium

1:Fm'	1:PAR	1:Y (II)	1:ETR	2:F	2:Fm'	2:PAR	2:Y (II)	2:ETR	3:F	3:Fm'	3:PAR	3:Y (II)	3:ETR
1													
2													
3													
1900	36	0.516	7.8	292	948	47	0.692	13.7	192	595	24	0.677	6.8
1808	35	0.524	7.7	296	959	53	0.691	15.4	658	2035	21	0.677	6
1802	48	0.472	9.5	292	972	48	0.7	14.1	624	2019	20	0.691	5.8
1484	59	0.396	9.8	296	975	58	0.696	17	636	1982	24	0.679	6.8
1333	76	0.322	10.3	304	938	76	0.676	21.6	660	1943	33	0.66	9.1
1137	104	0.247	10.8	320	912	107	0.649	29.2	693	1916	45	0.638	12.1
882	189	0.084	6.7	404	890	212	0.546	48.6	916	1897	81	0.517	17.6
988	133	0.185	10.3	348	933	138	0.627	36.3	729	1887	54	0.614	13.9
995	162	0.146	9.9	368	969	164	0.62	42.7	740	1862	63	0.603	16
959	129	0.178	9.6	343	900	142	0.619	36.9	700	1856	51	0.623	13.3
922	124	0.163	8.5	344	895	145	0.616	37.5	712	1866	51	0.618	13.2
1159	92	0.244	9.4	317	924	96	0.657	26.5	672	1842	39	0.635	10.4
1290	90	0.265	10	312	937	93	0.667	26.1	652	1812	37	0.64	9.9
1225	89	0.213	8	316	956	91	0.669	25.6	672	1851	38	0.637	10.2
1168	105	0.205	9	328	955	114	0.657	31.5	695	1828	42	0.62	10.9
1436	70	0.298	8.8	308	949	77	0.675	21.8	650	1800	30	0.639	8.1
1264	110	0.215	9.9	324	967	117	0.665	32.7	712	1759	48	0.595	12
1366	87	0.253	9.2	316	978	91	0.677	25.9	660	1713	36	0.615	9.3
1170	96	0.162	6.5	323	1014	94	0.681	26.9	700	1717	39	0.592	9.7
929	151	0.139	8.8	340	994	123	0.658	34	687	1510	49	0.545	11.2
1164	96	0.22	8.9	320	963	97	0.668	27.2	598	1440	40	0.585	9.8
1341	73	0.289	8.9	308	971	76	0.683	21.8	521	1357	31	0.616	8
1460	62	0.356	9.3	296	979	66	0.698	19.3	456	1227	26	0.628	6.9
1425	73	0.309	9.5	304	1009	76	0.699	22.3	248	661	30	0.625	7.9
1371	78	0.271	8.9	309	1014	82	0.695	23.9	183	483	33	0.621	8.6
1530	59	0.352	8.7	298	1019	62	0.708	18.4	112	328	24	0.659	6.6
1557	51	0.391	8.4	292	1025	51	0.715	15.3	88	266	21	0.669	5.9
1580	48	0.396	8	292	1026	55	0.715	16.5	68	220	21	0.691	6.1
1593	54	0.398	9	296	1049	56	0.718	16.9	60	198	23	0.697	6.7
1604	54	0.405	9.2	296	1043	56	0.716	16.8	52	168	22	0.69	6.4
1612	46	0.439	8.5	292	1035	47	0.718	14.2	48	160	18	0.7	5.3
1624	46	0.458	8.8	288	1043	47	0.724	14.3	48	163	18	0.706	5.3
1650	43	0.467	8.4	291	1066	44	0.727	13.4	48	170	18	0.718	5.4
1670	43	0.475	8.6	288	1075	42	0.732	12.9	48	171	18	0.719	5.4
1692	36	0.504	7.6	288	1086	38	0.735	11.7	48	172	15	0.721	4.5
1721	37	0.505	7.8	288	1111	38	0.741	11.8	48	176	15	0.727	4.6
1727	37	0.5	7.8	288	1087	38	0.735	11.7	48	176	15	0.727	4.6
1746	35	0.51	7.5	288	1101	37	0.738	11.5	50	180	15	0.722	4.5
1774	27	0.547	6.2	284	1125	26	0.748	8.2	50	186	12	0.731	3.7
1789	24	0.56	5.6	281	1135	26	0.752	8.2	52	191	12	0.728	3.7

1812	23	0.57	5.5	280	1145	23	0.755	7.3	52	196	9	0.735	2.8
1832	24	0.57	5.7	283	1146	24	0.753	7.6	52	202	12	0.743	3.7
1864	20	0.586	4.9	280	1158	20	0.758	6.4	52	207	9	0.749	2.8
1895	16	0.605	4.1	280	1158	15	0.758	4.8	55	212	8	0.741	2.5
1912	13	0.625	3.4	276	1170	11	0.764	3.5	56	219	6	0.744	1.9
1929	10	0.633	2.7	276	1172	10	0.765	3.2	56	220	6	0.745	1.9
2313	10	0.624	2.6	275	1183	8	0.768	2.6	56	228	6	0.754	1.9
2185	10	0.632	2.7	276	1196	8	0.769	2.6	60	235	6	0.745	1.9
2120	10	0.636	2.7	276	1203	8	0.771	2.6	60	237	6	0.747	1.9
2084	10	0.639	2.7	276	1208	8	0.772	2.6	60	244	6	0.754	1.9
2052	10	0.64	2.7	276	1209	8	0.772	2.6	64	248	6	0.742	1.9
2020	10	0.644	2.7	277	1206	8	0.77	2.6	64	252	6	0.746	1.9
2011	10	0.646	2.7	280	1211	8	0.769	2.6	64	256	6	0.75	1.9
2130	10	0.643	2.7	249	1101	8	0.774	2.6	69	272	6	0.746	1.9
2005	10	0.648	2.7	260	1139	8	0.772	2.6	72	278	6	0.741	1.9
2007	10	0.651	2.7	268	1178	8	0.772	2.6	72	284	6	0.746	1.9
2096	5	0.677	1.4	269	1271	4	0.788	1.3	72	315	3	0.771	1
2112	5	0.678	1.4	279	1321	4	0.789	1.3	76	320	3	0.763	1
2117	5	0.679	1.4	280	1337	4	0.791	1.3	76	326	3	0.767	1
2172	1	0.683	0.3	276	1400	2	0.803	0.7	76	363	2	0.791	0.7
2240	1	0.682	0.3	284	1430	2	0.801	0.7	84	394	2	0.787	0.7
2326	2	0.678	0.6	291	1455	2	0.8	0.7	92	420	1	0.781	0.3
2328	1	0.667	0.3	296	1471	2	0.799	0.7	100	450	3	0.778	1
2415	2	0.674	0.6	297	1479	2	0.799	0.7	108	486	1	0.778	0.3
2441	2	0.672	0.6	300	1483	2	0.798	0.7	108	484	1	0.777	0.3
2456	1	0.671	0.3	300	1486	2	0.798	0.7	116	508	2	0.772	0.6
2446	2	0.668	0.6	300	1488	2	0.798	0.7	120	527	2	0.772	0.6
2462	2	0.669	0.6	300	1488	2	0.798	0.7	124	543	1	0.772	0.3
2493	1	0.671	0.3	300	1487	2	0.798	0.7	124	552	2	0.775	0.7
2499	2	0.67	0.6	302	1486	2	0.797	0.7	128	558	2	0.771	0.6
2503	1	0.67	0.3	302	1483	2	0.796	0.7	128	563	2	0.773	0.6
2361	2	0.648	0.5	303	1481	2	0.795	0.7	132	565	2	0.766	0.6
2494	1	0.666	0.3	302	1479	2	0.796	0.7	132	566	2	0.767	0.6
2500	2	0.666	0.6	304	1479	2	0.794	0.7	132	565	1	0.766	0.3
2499	1	0.664	0.3	304	1475	2	0.794	0.7	132	564	2	0.766	0.6
2512	2	0.666	0.6	304	1472	2	0.793	0.7	132	563	1	0.766	0.3
2504	2	0.663	0.6	304	1468	2	0.793	0.7	132	562	2	0.765	0.6
2461	2	0.658	0.6	304	1465	2	0.792	0.7	132	556	3	0.763	1
2459	2	0.658	0.6	304	1463	2	0.792	0.7	132	555	2	0.762	0.6
2458	2	0.658	0.6	307	1463	2	0.79	0.7	132	556	2	0.763	0.6
2475	2	0.659	0.6	308	1460	2	0.789	0.7	135	558	2	0.758	0.6
2475	2	0.659	0.6	308	1458	2	0.789	0.7	135	556	2	0.757	0.6
2447	2	0.653	0.5	308	1455	2	0.788	0.7	132	554	2	0.762	0.6
2463	2	0.654	0.5	308	1453	2	0.788	0.7	132	551	2	0.76	0.6
2309	2	0.631	0.5	308	1450	2	0.788	0.7	132	547	2	0.759	0.6
2474	2	0.654	0.5	308	1448	2	0.787	0.7	132	544	1	0.757	0.3
2466	2	0.653	0.5	308	1445	2	0.787	0.7	129	539	1	0.761	0.3
2418	2	0.648	0.5	308	1442	2	0.786	0.7	128	532	2	0.759	0.6
2413	2	0.647	0.5	310	1439	2	0.785	0.7	128	528	2	0.758	0.6
2393	2	0.644	0.5	312	1439	2	0.783	0.7	127	524	2	0.758	0.6

2443	1	0.65	0.3	312	1439	2	0.783	0.7	128	523	2	0.755	0.6
2445	2	0.648	0.5	312	1437	2	0.783	0.7	127	523	2	0.757	0.6
2420	2	0.643	0.5	312	1436	2	0.783	0.7	128	523	1	0.755	0.3
2412	2	0.64	0.5	312	1435	2	0.783	0.7	128	523	2	0.755	0.6
2433	1	0.64	0.3	312	1433	2	0.782	0.7	128	524	2	0.756	0.6
2453	2	0.646	0.5	312	1433	2	0.782	0.7	128	527	2	0.757	0.6
2440	2	0.646	0.5	312	1431	2	0.782	0.7	128	528	1	0.758	0.3
2438	2	0.645	0.5	312	1431	2	0.782	0.7	128	534	3	0.76	1
2446	2	0.644	0.5	313	1432	2	0.781	0.7	132	540	2	0.756	0.6
2451	2	0.643	0.5	315	1431	2	0.78	0.7	132	548	2	0.759	0.6
2455	2	0.642	0.5	315	1431	2	0.78	0.7	136	556	1	0.755	0.3
2458	2	0.642	0.5	316	1431	2	0.779	0.7	136	564	2	0.759	0.6
2420	2	0.633	0.5	316	1428	2	0.779	0.7	140	572	2	0.755	0.6
2419	2	0.636	0.5	316	1424	2	0.778	0.7	144	583	1	0.753	0.3
2431	2	0.638	0.5	316	1425	2	0.778	0.7	148	599	2	0.753	0.6
2282	2	0.613	0.5	316	1420	2	0.777	0.7	151	612	1	0.753	0.3
2437	2	0.637	0.5	316	1424	2	0.778	0.7	156	628	2	0.752	0.6
2402	2	0.631	0.5	317	1426	2	0.778	0.7	160	642	2	0.751	0.6
2431	2	0.633	0.5	318	1426	2	0.777	0.7	166	656	3	0.747	0.9
2441	2	0.633	0.5	320	1425	2	0.775	0.7	168	664	2	0.747	0.6
2439	2	0.633	0.5	320	1424	2	0.775	0.7	171	673	2	0.746	0.6
2400	2	0.63	0.5	320	1424	2	0.775	0.7	174	683	2	0.745	0.6
2421	2	0.633	0.5	320	1424	2	0.775	0.7	178	694	2	0.744	0.6
2411	2	0.63	0.5	320	1424	2	0.775	0.7	181	704	2	0.743	0.6
2430	2	0.631	0.5	320	1424	2	0.775	0.7	187	715	2	0.738	0.6
2433	2	0.63	0.5	320	1423	2	0.775	0.7	188	724	2	0.74	0.6
2435	2	0.629	0.5	320	1422	2	0.775	0.7	192	733	3	0.738	0.9
2428	2	0.629	0.5	320	1419	2	0.774	0.7	196	740	1	0.735	0.3
2405	2	0.618	0.5	332	1435	2	0.769	0.6	200	744	2	0.731	0.6
2075	5	0.601	1.3	320	1311	4	0.756	1.3	183	613	3	0.701	0.9
2007	5	0.617	1.3	324	1313	6	0.753	1.9	176	596	3	0.705	0.9
1963	7	0.617	1.8	327	1307	6	0.75	1.9	176	581	3	0.697	0.9
1861	15	0.579	3.6	332	1231	13	0.73	4	184	543	6	0.661	1.7
1846	16	0.575	3.9	332	1234	15	0.731	4.6	180	527	7	0.658	1.9
1838	17	0.569	4.1	332	1242	15	0.733	4.6	180	524	9	0.656	2.5
1821	18	0.558	4.2	336	1235	17	0.728	5.2	180	518	9	0.653	2.5
1798	21	0.555	4.9	339	1237	20	0.726	6.1	181	523	9	0.654	2.5
1729	37	0.496	7.7	348	1180	38	0.705	11.3	188	516	15	0.636	4
1751	40	0.493	8.3	352	1223	40	0.712	12	191	530	15	0.64	4
1736	40	0.488	8.2	352	1195	40	0.705	11.8	190	525	18	0.638	4.8
1700	48	0.462	9.3	361	1244	50	0.71	14.9	192	526	19	0.635	5.1
1667	51	0.451	9.7	360	1194	51	0.698	15	192	522	21	0.632	5.6
1721	32	0.486	6.5	348	1154	35	0.698	10.3	184	532	15	0.654	4.1
1680	43	0.481	8.7	355	1216	44	0.708	13.1	188	528	18	0.644	4.9
1719	29	0.516	6.3	348	1206	31	0.711	9.3	180	528	12	0.659	3.3
1715	32	0.51	6.9	348	1222	33	0.715	9.9	180	521	14	0.655	3.9
1633	53	0.432	9.6	364	1201	56	0.697	16.4	184	512	21	0.641	5.7
1468	67	0.392	11	372	1152	73	0.677	20.8	188	506	28	0.628	7.4
1568	64	0.393	10.6	372	1126	73	0.67	20.5	185	507	26	0.635	6.9
1220	117	0.257	12.6	400	1126	122	0.645	33	197	517	45	0.619	11.7

1038	134	0.187	10.5	412	1138	138	0.638	37	204	529	48	0.614	12.4
1416	75	0.325	10.2	376	1092	81	0.656	22.3	192	523	31	0.633	8.2
1333	94	0.319	12.6	383	1103	103	0.653	28.2	200	531	42	0.623	11
1567	46	0.41	7.9	364	1142	49	0.681	14	200	572	19	0.65	5.2
1564	46	0.44	8.5	364	1205	47	0.698	13.8	211	596	18	0.646	4.9
1473	64	0.378	10.2	376	1234	69	0.695	20.1	216	597	26	0.638	7
1172	100	0.252	10.6	396	1143	105	0.654	28.8	236	618	39	0.618	10.1
1546	46	0.384	7.4	372	1140	54	0.674	15.3	231	652	21	0.646	5.7
1242	99	0.192	8	424	1216	114	0.651	31.2	249	675	42	0.631	11.1
806	173	0.087	6.3	456	1054	195	0.567	46.4	272	663	69	0.59	17.1
906	156	0.143	9.4	424	1068	170	0.603	43.1	256	648	66	0.605	16.8
1076	83	0.142	5	420	1065	147	0.606	37.4	248	636	54	0.61	13.8
1100	179	0.24	18	384	1061	134	0.638	35.9	650	2185	45	0.703	13.3
1132	92	0.216	8.3	392	1063	100	0.631	26.5	760	2264	42	0.664	11.7
837	143	0.145	8.7	428	943	177	0.546	40.6	828	2298	54	0.64	14.5
876	290	0.027	3.3	446	584	727	0.236	72.1	886	2368	72	0.626	18.9
1116	105	0.138	6.1	421	956	114	0.56	26.8	832	2365	46	0.648	12.5
115	95	0.2	8	384	1028	115	0.626	30.2	768	2374	42	0.676	11.9
126	39	0.286	4.7	368	987	64	0.627	16.9	732	2360	24	0.69	7
144	21	0.438	3.9	352	1129	26	0.688	7.5	680	2364	12	0.712	3.6
80	258	0	0	368	667	319	0.448	60	960	2151	125	0.554	29.1
94	546	0.064	14.7	519	685	670	0.242	68.1	1265	2121	237	0.404	40.2
81	200	0.111	9.3	412	1008	165	0.591	41	846	2291	57	0.631	15.1
121	73	0.215	6.6	384	1058	92	0.637	24.6	756	2270	37	0.667	10.4
114	102	0.158	6.8	400	1111	118	0.64	31.7	824	2362	46	0.651	12.6
125	75	0.232	7.3	384	1094	91	0.649	24.8	760	2283	36	0.667	10.1
132	63	0.273	7.2	383	1112	78	0.656	21.5	756	2328	30	0.675	8.5
160	92	0.225	8.7	344	992	112	0.653	30.7	816	2370	44	0.656	12.1
116	62	0.241	6.3	364	1080	78	0.663	21.7	810	2459	30	0.671	8.5
127	61	0.291	7.5	368	1126	76	0.673	21.5	759	2359	30	0.678	8.5
140	59	0.314	7.8	384	1205	76	0.681	21.7	764	2379	30	0.679	8.6
156	56	0.308	7.2	388	1212	71	0.68	20.3	764	2432	27	0.686	7.8
160	54	0.325	7.4	388	1222	69	0.682	19.8	764	2408	27	0.683	7.7
164	51	0.341	7.3	388	1245	64	0.688	18.5	764	2430	25	0.686	7.2
166	48	0.373	7.5	384	1247	59	0.692	17.1	748	2411	23	0.69	6.7
164	40	0.415	7	376	1233	49	0.695	14.3	736	2388	20	0.692	5.8
168	39	0.429	7	380	1288	47	0.705	13.9	728	2402	18	0.697	5.3
168	37	0.435	6.8	376	1282	46	0.707	13.7	726	2405	18	0.698	5.3
168	32	0.452	6.1	372	1294	40	0.713	12	716	2414	17	0.703	5
176	21	0.5	4.4	364	1284	27	0.717	8.1	703	2434	12	0.711	3.6
179	18	0.531	4	364	1334	24	0.727	7.3	696	2491	11	0.721	3.3
180	16	0.539	3.6	360	1337	20	0.731	6.1	700	2496	9	0.72	2.7
187	11	0.572	2.6	360	1342	13	0.732	4	696	2533	6	0.725	1.8
182	16	0.56	3.8	361	1366	19	0.736	5.9	700	2533	9	0.724	2.7
184	13	0.565	3.1	360	1372	15	0.738	4.6	704	2551	8	0.724	2.4
189	11	0.577	2.7	360	1371	13	0.737	4	704	2565	7	0.726	2.1
191	10	0.581	2.4	360	1377	13	0.739	4	704	2579	6	0.727	1.8
192	10	0.583	2.4	360	1387	13	0.74	4	709	2591	6	0.726	1.8
194	10	0.588	2.5	360	1385	11	0.74	3.4	712	2603	6	0.726	1.8
196	10	0.592	2.5	360	1359	10	0.735	3.1	715	2588	6	0.724	1.8

196	10	0.612	2.6	360	1364	8	0.736	2.5	719	2599	6	0.723	1.8
200	8	0.61	2	360	1371	8	0.737	2.5	724	2611	6	0.723	1.8
200	8	0.605	2	360	1372	9	0.738	2.8	732	2615	6	0.72	1.8
202	10	0.604	2.5	360	1375	8	0.738	2.5	740	2622	6	0.718	1.8
204	9	0.618	2.3	360	1381	9	0.739	2.8	748	2628	6	0.715	1.8
203	9	0.626	2.4	360	1387	9	0.74	2.8	756	2634	6	0.713	1.8
204	9	0.613	2.3	360	1385	8	0.74	2.5	766	2641	6	0.71	1.8
203	10	0.626	2.6	360	1385	8	0.74	2.5	772	2644	6	0.708	1.8
199	10	0.618	2.6	360	1379	9	0.739	2.8	779	2644	6	0.705	1.8
200	9	0.62	2.3	364	1387	9	0.738	2.8	796	2662	6	0.701	1.8
220	5	0.673	1.4	348	1420	4	0.755	1.3	747	2799	3	0.733	0.9
224	5	0.679	1.4	352	1462	4	0.759	1.3	756	2805	3	0.73	0.9
227	5	0.674	1.4	352	1465	4	0.76	1.3	764	2814	3	0.729	0.9
239	1	0.715	0.3	324	1506	2	0.785	0.7	728	2976	2	0.755	0.6
249	2	0.711	0.6	328	1528	2	0.785	0.7	820	3134	3	0.738	0.9
251	2	0.713	0.6	332	1540	2	0.784	0.7	892	3275	3	0.728	0.9
262	2	0.725	0.6	332	1546	2	0.785	0.7	916	3351	3	0.727	0.9
268	2	0.716	0.6	332	1548	2	0.786	0.7	944	3372	2	0.72	0.6
271	2	0.72	0.6	332	1547	2	0.785	0.7	963	3370	3	0.714	0.9
273	1	0.722	0.3	335	1544	2	0.783	0.7	992	3364	3	0.705	0.9
267	2	0.715	0.6	336	1543	2	0.782	0.7	1008	3359	2	0.7	0.6
275	2	0.724	0.6	336	1540	2	0.782	0.7	1016	3348	3	0.697	0.9
276	1	0.725	0.3	336	1537	2	0.781	0.7	1019	3339	2	0.695	0.6
278	2	0.727	0.6	336	1534	2	0.781	0.7	1022	3328	3	0.693	0.9
276	2	0.725	0.6	336	1530	2	0.78	0.7	1035	3320	3	0.688	0.9
270	1	0.719	0.3	336	1526	2	0.78	0.7	1038	3313	3	0.687	0.9
268	2	0.72	0.6	336	1518	2	0.779	0.7	1042	3309	2	0.685	0.6
266	1	0.718	0.3	336	1515	2	0.778	0.7	1036	3296	3	0.686	0.9
268	2	0.716	0.6	336	1511	2	0.778	0.7	1038	3287	2	0.684	0.6
271	2	0.72	0.6	338	1508	2	0.776	0.7	1040	3273	3	0.682	0.9
266	1	0.714	0.3	338	1504	2	0.775	0.7	1050	3264	2	0.678	0.6
276	1	0.725	0.3	340	1501	2	0.773	0.6	1054	3258	3	0.676	0.9
275	1	0.716	0.3	340	1497	2	0.773	0.6	1062	3259	2	0.674	0.6
279	2	0.72	0.6	340	1495	2	0.773	0.6	1066	3258	3	0.673	0.8
276	2	0.721	0.6	340	1492	2	0.772	0.6	1074	3262	3	0.671	0.8
270	2	0.719	0.6	340	1489	2	0.772	0.6	1082	3262	3	0.668	0.8
268	1	0.716	0.3	340	1484	2	0.771	0.6	1080	3256	3	0.668	0.8
270	2	0.719	0.6	340	1483	2	0.771	0.6	1076	3248	2	0.669	0.6
272	2	0.721	0.6	340	1481	2	0.77	0.6	1080	3244	3	0.667	0.8
274	1	0.723	0.3	340	1479	2	0.77	0.6	1082	3242	3	0.666	0.8
270	2	0.719	0.6	340	1476	2	0.77	0.6	1086	3243	3	0.665	0.8
272	1	0.721	0.3	340	1474	2	0.769	0.6	1096	3243	2	0.662	0.6
270	2	0.719	0.6	340	1472	2	0.769	0.6	1102	3244	3	0.66	0.8
276	1	0.725	0.3	340	1469	2	0.769	0.6	1107	3244	3	0.659	0.8
272	2	0.721	0.6	340	1468	2	0.768	0.6	1068	3243	3	0.671	0.8
268	2	0.716	0.6	340	1464	2	0.768	0.6	1069	3241	2	0.67	0.6
268	2	0.716	0.6	340	1464	2	0.768	0.6	1080	3240	3	0.667	0.8
272	2	0.721	0.6	340	1463	2	0.768	0.6	1082	3239	2	0.666	0.6
272	2	0.721	0.6	340	1462	2	0.767	0.6	1088	3243	3	0.665	0.8
275	1	0.724	0.3	340	1460	2	0.767	0.6	1092	3247	2	0.664	0.6

256	2	0.699	0.6	340	1458	2	0.767	0.6	1096	3244	2	0.662	0.6
276	2	0.717	0.6	340	1456	2	0.766	0.6	1100	3247	2	0.661	0.6
276	2	0.71	0.6	340	1454	2	0.766	0.6	1108	3247	3	0.659	0.8
269	2	0.717	0.6	340	1451	2	0.766	0.6	1108	3250	3	0.659	0.8
270	2	0.719	0.6	340	1448	2	0.765	0.6	1108	3252	2	0.659	0.6
271	2	0.72	0.6	340	1448	2	0.765	0.6	1111	3256	3	0.659	0.8
272	2	0.721	0.6	340	1447	2	0.765	0.6	1112	3258	3	0.659	0.8
276	2	0.725	0.6	340	1446	2	0.765	0.6	1118	3261	3	0.657	0.8
276	1	0.71	0.3	340	1444	2	0.765	0.6	1132	3269	3	0.654	0.8
278	1	0.712	0.3	340	1443	2	0.764	0.6	1138	3275	3	0.653	0.8
279	1	0.717	0.3	340	1442	2	0.764	0.6	1142	3284	3	0.652	0.8
280	1	0.718	0.3	341	1441	2	0.763	0.6	1144	3287	3	0.652	0.8
274	2	0.708	0.6	340	1439	2	0.764	0.6	1144	3298	3	0.653	0.8
272	2	0.721	0.6	341	1436	2	0.763	0.6	1152	3311	3	0.652	0.8
269	1	0.714	0.3	343	1437	2	0.761	0.6	1160	3326	3	0.651	0.8
276	2	0.717	0.6	344	1437	2	0.761	0.6	1170	3336	3	0.649	0.8
276	2	0.71	0.6	344	1437	2	0.761	0.6	1178	3354	3	0.649	0.8
280	2	0.714	0.6	344	1437	2	0.761	0.6	1187	3364	2	0.647	0.5
282	2	0.716	0.6	344	1436	2	0.76	0.6	1196	3377	3	0.646	0.8
278	2	0.712	0.6	344	1436	2	0.76	0.6	1206	3384	3	0.644	0.8
273	2	0.707	0.6	344	1433	2	0.76	0.6	1208	3389	3	0.644	0.8
273	2	0.707	0.6	344	1432	2	0.76	0.6	1212	3396	2	0.643	0.5
276	2	0.71	0.6	367	1460	2	0.749	0.6	1291	3381	3	0.618	0.8
234	5	0.658	1.4	364	1317	5	0.724	1.5	1152	2774	3	0.585	0.7
228	5	0.658	1.4	368	1340	6	0.725	1.8	1151	2771	3	0.585	0.7
219	5	0.653	1.4	372	1339	7	0.722	2.1	1152	2755	4	0.582	1
199	16	0.598	4	376	1277	17	0.706	5	1264	2667	9	0.526	2
198	16	0.596	4	384	1268	18	0.697	5.3	1280	2716	9	0.529	2
200	18	0.585	4.4	388	1289	20	0.699	5.9	1304	2743	9	0.525	2
199	18	0.578	4.4	392	1278	22	0.693	6.4	1325	2775	10	0.523	2.2
196	29	0.551	6.7	400	1273	37	0.686	10.7	1355	2739	15	0.505	3.2
196	29	0.551	6.7	400	1244	38	0.678	10.8	1359	2758	15	0.507	3.2
196	24	0.551	5.6	400	1248	33	0.679	9.4	1368	2804	14	0.512	3
194	32	0.546	7.3	400	1191	40	0.664	11.2	1379	2750	16	0.499	3.4
196	25	0.551	5.8	400	1188	33	0.663	9.2	1372	2800	15	0.51	3.2
180	48	0.467	9.4	413	1146	60	0.64	16.1	1404	2728	24	0.485	4.9
187	35	0.529	7.8	412	1193	44	0.655	12.1	1416	2782	18	0.491	3.7
280	35	0.521	7.7	408	1191	52	0.657	14.3	1412	2753	21	0.487	4.3
228	34	0.544	7.8	408	1184	42	0.655	11.6	1396	2802	18	0.502	3.8
236	35	0.542	8	408	1220	48	0.666	13.4	1380	2809	18	0.509	3.8
224	59	0.464	11.5	430	1233	80	0.651	21.9	1408	2751	30	0.488	6.1
228	40	0.526	8.8	412	1138	50	0.638	13.4	1368	2791	21	0.51	4.5
220	63	0.455	12	428	1172	85	0.635	22.7	1387	2750	33	0.496	6.9
216	59	0.444	11	424	1097	82	0.613	21.1	1349	2731	32	0.506	6.8
215	62	0.442	11.5	424	1106	82	0.617	21.2	1332	2716	33	0.51	7.1
207	78	0.401	13.1	436	1100	107	0.604	27.1	1360	2696	42	0.496	8.7
228	46	0.421	8.1	416	1095	62	0.62	16.1	1364	2785	23	0.51	4.9
150	108	0.28	12.7	456	1126	131	0.595	32.7	1416	2705	54	0.477	10.8
151	119	0.205	10.2	462	1091	144	0.577	34.9	1428	2667	58	0.465	11.3
152	102	0.289	12.4	460	1028	134	0.553	31.1	1392	2623	51	0.469	10

204	62	0.392	10.2	428	1047	78	0.591	19.4	1312	2629	33	0.501	6.9
220	29	0.545	6.6	404	1191	35	0.661	9.7	1204	2730	15	0.559	3.5
231	18	0.58	4.4	400	1238	22	0.677	6.3	1132	2747	9	0.588	2.2
231	16	0.589	4	400	1254	20	0.681	5.7	1112	2759	9	0.597	2.3
229	18	0.581	4.4	400	1241	22	0.678	6.3	1092	2730	10	0.6	2.5
208	59	0.433	10.7	424	1187	80	0.643	21.6	1111	2555	28	0.565	6.6
150	109	0.2	9.2	456	1127	141	0.595	35.2	1332	2542	52	0.476	10.4
212	33	0.467	6.5	417	1144	42	0.635	11.2	1035	2442	18	0.576	4.4
232	16	0.586	3.9	400	1254	17	0.681	4.9	952	2518	9	0.622	2.4
176	64	0.364	9.8	421	1183	82	0.644	22.2	916	2242	30	0.591	7.4
204	59	0.412	10.2	424	1083	76	0.608	19.4	812	2026	29	0.599	7.3
216	43	0.481	8.7	412	1173	55	0.649	15	704	1917	21	0.633	5.6
208	51	0.462	9.9	420	1163	66	0.639	17.7	360	842	22	0.572	5.3
224	24	0.554	5.6	404	1237	31	0.673	8.8	111	401	9	0.723	2.7
220	29	0.527	6.4	408	1256	40	0.675	11.3	88	324	12	0.728	3.7
212	51	0.439	9.4	432	1318	69	0.672	19.5	84	308	21	0.727	6.4
215	46	0.46	8.9	420	1202	62	0.651	17	76	280	18	0.729	5.5
222	27	0.532	6	407	1247	37	0.674	10.5	66	255	12	0.741	3.7
220	34	0.509	7.3	410	1292	44	0.683	12.6	60	235	15	0.745	4.7
216	40	0.491	8.2	412	1205	51	0.658	14.1	58	226	15	0.743	4.7
224	29	0.536	6.5	408	1281	38	0.681	10.9	56	226	12	0.752	3.8
205	48	0.434	8.7	416	1165	67	0.643	18.1	56	216	20	0.741	6.2
210	48	0.452	9.1	420	1206	64	0.652	17.5	52	208	18	0.75	5.7
204	56	0.431	10.1	424	1234	74	0.656	20.4	56	211	21	0.735	6.5
208	46	0.462	8.9	420	1247	60	0.663	16.7	53	211	18	0.749	5.7
212	35	0.476	7	412	1187	44	0.653	12.1	52	211	14	0.754	4.4
224	21	0.558	4.9	404	1302	26	0.69	7.5	52	215	9	0.758	2.9
208	46	0.471	9.1	416	1279	56	0.675	15.9	55	217	18	0.747	5.6
212	32	0.509	6.8	408	1265	40	0.677	11.4	55	218	12	0.748	3.8
2071	37	0.575	8.9	396	1198	49	0.669	13.8	868	1675	18	0.482	3.6
1983	34	0.582	8.3	408	1293	42	0.684	12.1	836	1632	18	0.488	3.7
1956	24	0.599	6	405	1277	42	0.683	12	756	1497	16	0.495	3.3
1930	37	0.579	9	412	1274	44	0.677	12.5	764	1449	18	0.473	3.6
1969	25	0.605	6.4	400	1280	33	0.688	9.5	740	1444	14	0.488	2.9
1994	21	0.616	5.4	397	1330	26	0.702	7.7	725	1435	12	0.495	2.5
2023	18	0.624	4.7	396	1362	24	0.709	7.1	708	1415	12	0.5	2.5
2037	17	0.631	4.5	396	1379	20	0.713	6	720	1449	9	0.503	1.9
2036	18	0.629	4.8	396	1366	22	0.71	6.6	736	1460	9	0.496	1.9
2051	16	0.635	4.3	396	1387	20	0.714	6	752	1500	9	0.499	1.9
2070	12	0.646	3.3	392	1387	15	0.717	4.5	772	1550	8	0.502	1.7
2078	10	0.654	2.7	392	1397	13	0.719	3.9	792	1594	7	0.503	1.5
2085	10	0.655	2.8	392	1394	13	0.719	3.9	815	1628	6	0.499	1.3
2090	10	0.659	2.8	389	1398	11	0.722	3.3	852	1702	6	0.499	1.3
2089	10	0.659	2.8	391	1404	11	0.722	3.3	920	1815	6	0.493	1.2
2093	9	0.662	2.5	389	1403	10	0.723	3	988	1951	6	0.494	1.2
2091	8	0.661	2.2	391	1404	9	0.722	2.7	1028	2029	6	0.493	1.2
2090	8	0.661	2.2	392	1406	9	0.721	2.7	1076	2122	6	0.493	1.2
2083	8	0.662	2.2	388	1397	8	0.722	2.4	1078	2123	6	0.492	1.2
2080	8	0.66	2.2	388	1397	9	0.722	2.7	1108	2191	6	0.494	1.2
2081	8	0.66	2.2	388	1397	8	0.722	2.4	1124	2227	6	0.495	1.2

2080	8	0.66	2.2	388	1399	8	0.723	2.4	1144	2265	6	0.495	1.2
2080	8	0.66	2.2	388	1399	8	0.723	2.4	1175	2395	6	0.509	1.3
2077	8	0.659	2.2	387	1400	8	0.724	2.4	1184	2386	6	0.504	1.3
2076	8	0.658	2.2	387	1400	8	0.724	2.4	1192	2370	6	0.497	1.3
2192	4	0.688	1.2	360	1348	4	0.733	1.2	1044	2454	3	0.575	0.7
2199	4	0.689	1.2	364	1408	4	0.741	1.2	1055	2420	3	0.564	0.7
2203	3	0.688	0.9	364	1409	4	0.742	1.2	1052	2400	3	0.562	0.7
2273	2	0.704	0.6	324	1497	2	0.784	0.7	692	2512	2	0.725	0.6
2361	2	0.702	0.6	328	1530	2	0.786	0.7	728	2573	2	0.717	0.6
2460	2	0.699	0.6	334	1553	2	0.785	0.7	768	2623	3	0.707	0.9
2539	2	0.698	0.6	337	1564	2	0.785	0.7	804	2660	3	0.698	0.9
2556	2	0.692	0.6	340	1569	2	0.783	0.7	826	2670	3	0.691	0.9
2591	2	0.691	0.6	340	1569	2	0.783	0.7	840	2658	3	0.684	0.9
2639	2	0.694	0.6	342	1567	2	0.782	0.7	848	2625	2	0.677	0.6
2651	2	0.694	0.6	340	1563	2	0.782	0.7	852	2600	3	0.672	0.8
2660	2	0.693	0.6	343	1560	2	0.78	0.7	856	2576	3	0.668	0.8
2537	2	0.677	0.6	343	1556	2	0.78	0.7	854	2548	2	0.665	0.6
2652	2	0.691	0.6	344	1552	2	0.778	0.7	858	2539	3	0.662	0.8
2655	2	0.691	0.6	343	1550	2	0.779	0.7	862	2531	2	0.659	0.6
2679	2	0.692	0.6	344	1546	2	0.777	0.7	864	2519	3	0.657	0.8
2526	2	0.674	0.6	344	1540	2	0.777	0.7	847	2473	3	0.658	0.8
2681	2	0.693	0.6	343	1536	2	0.777	0.7	830	2428	2	0.658	0.6
2663	1	0.69	0.3	344	1531	2	0.775	0.7	832	2444	2	0.66	0.6
2680	2	0.691	0.6	343	1527	2	0.775	0.7	824	2425	2	0.66	0.6
2680	2	0.69	0.6	344	1523	2	0.774	0.7	816	2391	2	0.659	0.6
2684	2	0.69	0.6	344	1520	2	0.774	0.7	808	2363	2	0.658	0.6
2681	1	0.69	0.3	344	1515	2	0.773	0.6	800	2344	2	0.659	0.6
2682	1	0.69	0.3	344	1511	2	0.772	0.6	800	2340	2	0.658	0.6
2680	2	0.69	0.6	343	1508	2	0.773	0.6	792	2320	2	0.659	0.6
2491	2	0.666	0.6	343	1500	2	0.771	0.6	788	2308	3	0.659	0.8
2483	2	0.665	0.6	344	1496	2	0.77	0.6	817	2395	2	0.659	0.6
2644	2	0.685	0.6	344	1494	2	0.77	0.6	827	2426	2	0.659	0.6
2641	2	0.685	0.6	344	1491	2	0.769	0.6	828	2432	2	0.66	0.6
2627	1	0.687	0.3	340	1490	2	0.772	0.6	797	2414	2	0.67	0.6
2471	2	0.667	0.6	340	1488	2	0.772	0.6	793	2391	3	0.668	0.8
2643	2	0.683	0.6	344	1484	2	0.768	0.6	820	2377	3	0.655	0.8
2644	2	0.687	0.6	340	1484	2	0.771	0.6	795	2363	2	0.664	0.6
2645	2	0.686	0.6	340	1481	2	0.77	0.6	785	2331	2	0.663	0.6
2456	2	0.662	0.6	340	1479	2	0.77	0.6	783	2315	3	0.662	0.8
2644	2	0.685	0.6	341	1476	2	0.769	0.6	776	2280	3	0.66	0.8
2627	2	0.683	0.6	343	1475	2	0.767	0.6	772	2257	2	0.658	0.6
2624	2	0.681	0.6	344	1471	2	0.766	0.6	780	2250	2	0.653	0.5
2606	2	0.681	0.6	344	1469	2	0.766	0.6	1899	4036	2	0.529	0.4
2596	2	0.68	0.6	344	1468	2	0.766	0.6	1856	4036	3	0.54	0.7
2593	2	0.679	0.6	344	1466	2	0.765	0.6	1736	4036	2	0.57	0.5
2593	2	0.679	0.6	344	1464	2	0.765	0.6	1718	4036	3	0.574	0.7
2579	2	0.676	0.6	344	1463	2	0.765	0.6	1724	4036	3	0.573	0.7
2425	2	0.654	0.5	344	1462	2	0.765	0.6	1756	4036	3	0.565	0.7
2606	2	0.678	0.6	344	1462	2	0.765	0.6	1793	4036	3	0.556	0.7
2574	2	0.672	0.6	344	1460	2	0.764	0.6	1788	4036	3	0.557	0.7

2595	2	0.675	0.6	344	1459	2	0.764	0.6	1796	4036	2	0.555	0.5
2596	2	0.674	0.6	346	1459	2	0.763	0.6	1769	4036	3	0.562	0.7
2413	2	0.647	0.5	348	1456	2	0.761	0.6	1686	4036	3	0.582	0.7
2595	2	0.673	0.6	348	1456	2	0.761	0.6	1632	4036	3	0.596	0.8
2579	2	0.672	0.6	348	1456	2	0.761	0.6	1552	4036	3	0.615	0.8
2577	2	0.671	0.6	348	1456	2	0.761	0.6	1486	4036	3	0.632	0.8
2549	2	0.667	0.6	348	1456	2	0.761	0.6	1436	4036	3	0.644	0.8
2582	2	0.67	0.6	348	1456	2	0.761	0.6	1364	4036	2	0.662	0.6
2584	2	0.669	0.6	348	1456	2	0.761	0.6	1220	3707	3	0.671	0.8
2587	2	0.668	0.6	350	1456	2	0.76	0.6	1036	3203	3	0.677	0.9
2589	2	0.668	0.6	349	1456	2	0.76	0.6	867	2719	3	0.681	0.9
2576	2	0.674	0.6	348	1457	2	0.761	0.6	747	2372	3	0.685	0.9
2567	2	0.673	0.6	348	1459	2	0.761	0.6	640	2040	3	0.686	0.9
2541	2	0.669	0.6	348	1459	2	0.761	0.6	568	1772	2	0.679	0.6
2542	2	0.668	0.6	348	1459	2	0.761	0.6	524	1589	1	0.67	0.3
2550	2	0.667	0.6	352	1464	2	0.76	0.6	504	1492	1	0.662	0.3
2528	2	0.638	0.5	376	1475	2	0.745	0.6	504	1444	2	0.651	0.5
2153	5	0.567	1.2	379	1321	4	0.713	1.2	343	1202	3	0.715	0.9
2079	5	0.594	1.2	384	1349	6	0.715	1.8	312	1140	3	0.726	0.9
2036	5	0.599	1.3	387	1363	6	0.716	1.8	300	1097	3	0.727	0.9
1936	11	0.558	2.6	396	1271	13	0.688	3.8	316	1020	6	0.69	1.7
1927	13	0.56	3.1	400	1280	15	0.688	4.3	306	969	6	0.684	1.7
1921	15	0.554	3.5	404	1280	17	0.684	4.9	296	916	6	0.677	1.7
1900	18	0.544	4.1	409	1269	22	0.678	6.3	280	857	6	0.673	1.7
1880	24	0.528	5.3	420	1296	33	0.676	9.4	268	813	9	0.67	2.5
1866	21	0.528	4.7	417	1248	26	0.666	7.3	268	791	8	0.661	2.2
1874	18	0.539	4.1	416	1264	22	0.671	6.2	268	775	6	0.654	1.6
1856	20	0.532	4.5	412	1239	25	0.667	7	260	754	7	0.655	1.9
1871	21	0.522	4.6	424	1309	27	0.676	7.7	260	735	8	0.646	2.2
1761	46	0.462	8.9	440	1257	60	0.65	16.4	256	707	15	0.638	4
1753	48	0.457	9.2	444	1201	62	0.63	16.4	256	696	15	0.632	4
1793	32	0.489	6.6	428	1181	42	0.638	11.3	252	687	12	0.633	3.2
1684	55	0.428	9.9	444	1158	73	0.617	18.9	252	666	18	0.622	4.7
1625	73	0.397	12.2	460	1135	96	0.595	24	252	648	21	0.611	5.4
1646	66	0.409	11.3	456	1117	87	0.592	21.6	244	632	19	0.614	4.9
1637	67	0.409	11.5	452	1106	87	0.591	21.6	236	611	20	0.614	5.2
1597	67	0.394	11.1	452	1064	89	0.575	21.5	224	574	21	0.61	5.4
1635	66	0.418	11.6	452	1089	78	0.585	19.2	216	561	18	0.615	4.6
1542	108	0.351	15.9	487	1118	135	0.564	32	226	547	30	0.587	7.4
1522	129	0.28	15.2	469	1013	156	0.537	35.2	196	435	43	0.549	9.9
1507	116	0.312	15.2	464	1012	147	0.542	33.5	166	403	33	0.588	8.1
1346	134	0.287	16.2	500	1091	159	0.542	36.2	148	338	42	0.562	9.9
1237	97	0.263	10.7	488	1079	127	0.548	29.2	141	347	30	0.594	7.5
1331	119	0.279	13.9	491	1028	152	0.522	33.3	140	347	34	0.597	8.5
1365	97	0.288	11.7	486	1058	127	0.541	28.9	136	334	28	0.593	7
1541	76	0.366	11.7	459	1102	95	0.583	23.3	132	344	21	0.616	5.4
1648	40	0.422	7.1	444	1129	49	0.607	12.5	128	346	12	0.63	3.2
1510	86	0.338	12.2	472	1098	113	0.57	27.1	135	339	27	0.602	6.8
1142	159	0.198	13.2	532	1082	203	0.508	43.3	99	199	48	0.503	10.1
1272	143	0.241	14.5	512	1066	176	0.52	38.4	124	278	42	0.554	9.8

1171	191	0.205	16.4	524	1031	221	0.492	45.7	120	255	49	0.529	10.9
1487	68	0.317	9.1	466	1048	90	0.555	21	132	318	21	0.585	5.2
1350	105	0.29	12.8	487	1108	143	0.56	33.6	128	315	31	0.594	7.7
1114	141	0.217	12.9	508	1015	176	0.5	37	116	268	41	0.567	9.8
1175	205	0.214	18.4	564	780	563	0.277	65.5	124	268	51	0.537	11.5
985	245	0.148	15.2	532	892	335	0.404	56.8	120	263	45	0.544	10.3
1300	116	0.225	11	500	1008	147	0.504	31.1	132	297	33	0.556	7.7
1370	100	0.25	10.5	476	1016	127	0.531	28.3	128	307	30	0.583	7.3
-	-	-	-	488	1000	154	0.512	33.1	127	300	35	0.577	8.5
-	-	-	-	472	1034	107	0.544	24.4	124	304	24	0.592	6
-	-	-	-	473	1040	104	0.545	23.8	124	303	23	0.591	5.7