



I
, 24.11.2018

1 - I

24.11.2018 - 12:00

1		, 50m		9 - 11	
24.11.2018 - 12:00					
I	10 +: 30.90 / 9 +: 48.00 /	I	9 +: 32.50 / 9 +: 58.00 /	II	9 +: 37.50 / 9 +: 1:08.00
1.		07	1		33.39 532 II
2.		07	1		33.67 519 II
3.		07	1		34.07 501 II
4.		07	"	-	34.24 493 II
5.		07		"	34.31 490 II
6.		07		"	34.68 475 II
7.		07		"	34.89 466 II
8.		07		"	35.51 442 II
9.		07	2		35.60 439 II
10.		07			35.62 438 II
11.		07	-		35.67 436 II
12.		08		"	35.68 436 II
13.		07		27-31	35.90 428 II
14.		07	1		35.99 425 II
15.		07		14	36.31 413 II
16.		07	-		36.47 408 II
17.		07	2		36.49 407 II
18.		07			36.59 404 II
19.		07	-	-	36.90 394 II
21.		09		27-31	36.90 394 II
22.		07	-	-	37.03 390 II
22.		08		"	37.20 384 II
24.		07	"	-	37.20 384 II
24.		07			37.30 381 II
25.		07			37.33 380 II
26.		08			37.42 378 II
27.		07		-2	37.64 371 III
28.		08		-1	37.74 368 III
29.		07	-		37.75 368 III
30.		08		"	37.79 367 III
31.		07		-1	37.88 364 III
31.		07	-		37.88 364 III
33.		07			37.91 363 III
34.		07			37.96 362 III
35.		07	2		38.05 359 III
36.		09			38.29 352 III
37.		07	2		38.34 351 III
38.		07		"	38.57 345 III
39.		07			38.64 343 III
40.		07			38.69 342 III
40.		07	- 1		38.69 342 III
42.		07			38.81 338 III
43.		07			38.82 338 III
44.		07		27-31	38.97 334 III



I
 , 24.11.2018

1,	, 50m	, 9 - 11						
95.	,		08	"	"			41.43 278 III
96.	,		08					41.44 278 III
97.	,		07		-2			41.45 278 III
98.	,		08	"	"	"		41.46 278 III
99.	,		07			27-31		41.47 277 III
100.	,		07					41.51 277 1
101.	,		08					41.53 276 1
102.	,		07	"	"			41.58 275 1
103.	,		08					41.59 275 1
104.	,		08					41.67 273 1
105.	,		07					41.70 273 1
106.	,		07					41.71 273 1
107.	,		08	"	"			41.76 272 1
108.	,		07					41.79 271 1
109.	,		08		14			41.84 270 1
110.	,		08					42.05 266 1
111.	,		08	"	"			42.12 265 1
112.	,		09					42.13 264 1
	,		08					42.13 264 1
114.	,		08					42.18 264 1
115.	,		08					42.23 263 1
116.	,		08					42.28 262 1
117.	,		07	"	"	"		42.33 261 1
118.	,		08					42.37 260 1
119.	,		07					42.38 260 1
120.	,		08					42.49 258 1
121.	,		07	"	"			42.50 258 1
122.	,		07					42.72 254 1
123.	,		07					42.73 253 1
124.	,		07		- 1			42.74 253 1
125.	,		07					42.78 253 1
126.	,		08		- 2			42.79 252 1
127.	,		07					42.82 252 1
128.	,		09					42.84 252 1
129.	,		07					42.90 250 1
	,		07	"	"			42.90 250 1
131.	,		08		-	-		43.04 248 1
132.	,		08					43.07 248 1
133.	,		07					43.12 247 1
134.	,		09					43.14 246 1
135.	,		07	"	-	"		43.16 246 1
	,		08					43.16 246 1
137.	,		07					43.22 245 1
138.	,		07					43.38 242 1
139.	,		07					43.53 240 1
140.	,		07					43.61 238 1
141.	,		07		-			43.73 236 1
142.	,		07					43.77 236 1
143.	,		07					43.93 233 1
	,		08		- 2			43.93 233 1



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, 24.11.2018

1,	, 50m	, 9 - 11						
145.	,		07					44.04 231 1
146.	,		08					44.13 230 1
147.	,		07	"	-	"		44.17 229 1
148.	,		07		- 2			44.21 229 1
	,		07					44.21 229 1
150.	,		07					44.23 228 1
151.	,		07			"	"	44.31 227 1
152.	,		07					44.33 227 1
153.	,		09		-	"	-	44.44 225 1
154.	,		08			"	"	44.47 225 1
155.	,		08					44.53 224 1
156.	,		09					44.67 222 1
157.	,		09					44.76 220 1
158.	,		08					44.80 220 1
159.	,		09					44.82 220 1
160.	,		09					44.85 219 1
161.	,		08					44.98 217 1
	,		07					44.98 217 1
163.	,		07			"	"	45.03 217 1
164.	,		08					45.05 216 1
165.	,		08			"	"	45.16 215 1
166.	,		07					45.33 212 1
167.	,		08					45.38 212 1
168.	,		07					45.44 211 1
169.	,		07					45.85 205 1
170.	,		07					45.89 205 1
171.	,		07			"	"	46.05 202 1
172.	,		09					46.06 202 1
173.	,		08					46.31 199 1
174.	,		07		-			46.39 198 1
175.	,		07					46.56 196 1
176.	,		07			"	"	46.62 195 1
177.	,		07					46.73 194 1
	,		09					46.73 194 1
179.	,		07			"	"	47.14 189 1
180.	,		08					47.23 188 1
181.	,		07					47.30 187 1
182.	,		08					47.31 187 1
183.	,		09			"	"	47.42 185 1
184.	,		07					47.48 185 1
185.	,		09		- 2			47.70 182 1
186.	,		09					48.31 175 2
187.	,		08			"	"	48.32 175 2
188.	,		07			"	"	48.55 173 2
189.	,		07					48.60 172 2
190.	,		08					48.65 172 2
191.	,		09					48.79 170 2
192.	,		07					48.81 170 2
193.	,		09					48.86 169 2
194.	,		08					48.95 168 2



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1, , 50m , 9 - 11

195.	,	09				49.13	167	2
196.	,	08				49.25	165	2
197.	,	08				49.37	164	2
198.	,	09				49.76	160	2
199.	,	09				49.78	160	2
200.	,	09				50.57	153	2
201.	,	08				50.90	150	2
202.	,	09				51.39	145	2
203.	,	09				51.40	145	2
204.	,	07	"	"		51.77	142	2
205.	,	08	"	"	"	52.06	140	2
206.	,	09			28	52.97	133	2
207.	,	08				55.04	118	2
208.	,	08	"	"		59.27	95	3
209.	,	08			28	1:00.64	88	3
DSQ	,	07	"	"	"			
EXH	,	09				41.49	277	III
EXH	,	09				41.69	273	1
EXH	,	09				41.81	271	1
EXH	,	07				42.31	261	1
EXH	,	07				42.38	260	1
EXH	,	08				43.49	240	1
EXH	,	09				43.77	236	1
EXH	,	09				45.23	214	1
EXH	,	08				45.68	207	1



I .
 , 24.11.2018

2 , 50m 11 - 13
 24.11.2018 - 12:35

	12 +: 25.40 /	10 +: 26.90 /	I	9 +: 28.70 /	II	9 +: 33.00 /
III	9 +: 36.50 /	I .	9 +: 42.50 /	II .	9 +: 52.50 /	
III	9 +: 1:02.50					

: FINA 2018

1.	,	05	-			29.87	521	II
2.	,	05	1			30.37	495	II
3.	,	06	- 1			30.78	476	II
4.	,	05	- 1			31.50	444	II
5.	,	05	-			31.51	444	II
6.	,	06				31.67	437	II
7.	,	05		"	"	31.78	432	II
8.	,	05				31.84	430	II
9.	,	06		"	"	32.03	422	II
10.	,	05	-			32.17	417	II
11.	,	05	2			32.21	415	II
12.	,	06	-		-	32.33	411	II
13.	,	05		"	"	32.40	408	II
14.	,	05	2			32.47	405	II
15.	,	05	1			32.55	402	II
16.	,	05	1			32.58	401	II
17.	,	05				32.63	399	II
	,	05	-			32.63	399	II
19.	,	05			27-31	32.76	395	II
20.	,	05				32.77	394	II
21.	,	05	- 1			32.80	393	II
22.	,	06	-			32.92	389	II
23.	,	05				33.06	384	III
24.	,	05		"	"	33.07	384	III
25.	,	05	-			33.08	383	III
26.	,	07				33.16	381	III
27.	,	05	1			33.27	377	III
28.	,	05	"	-	"	33.31	375	III
29.	,	05	- 1			33.32	375	III
30.	,	05				33.38	373	III
31.	,	07	3			33.50	369	III
32.	,	05		"	"	33.51	369	III
33.	,	06		"	"	33.54	368	III
34.	,	05				33.55	367	III
35.	,	06	3			33.81	359	III
36.	,	05	-		-	33.83	358	III
37.	,	05		"	"	33.90	356	III
38.	,	07				33.93	355	III
39.	,	05				33.94	355	III
40.	,	06				33.95	355	III
41.	,	05				33.96	354	III
42.	,	05				34.06	351	III
43.	,	05	-			34.13	349	III
	,	05				34.13	349	III
45.	,	05			-1	34.14	349	III
46.	,	06				34.18	347	III



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, 24.11.2018

2, , 50m , 11 - 13

47.	,	05			"SPN"-1	34.20	347	III
48.	,	05			27-31	34.22	346	III
49.	,	05				34.23	346	III
50.	,	05				34.27	345	III
51.	,	05				34.28	344	III
	,	07	-	-		34.28	344	III
53.	,	05				34.29	344	III
54.	,	05	-	-		34.31	343	III
55.	,	06				34.33	343	III
56.	,	05		"	"	34.34	343	III
57.	,	05				34.35	342	III
58.	,	05				34.61	335	III
59.	,	06			"SPN"-1	34.64	334	III
60.	,	05		"	"	34.71	332	III
61.	,	05				34.78	330	III
62.	,	05			"SPN"-1	34.86	327	III
63.	,	06	- 2			34.89	327	III
64.	,	06		-1		34.90	326	III
65.	,	05				34.94	325	III
66.	,	06		"	"	34.96	325	III
67.	,	07	"	"	"	35.01	323	III
68.	,	05	"	-	"	35.02	323	III
69.	,	06		"	"	35.14	320	III
70.	,	05				35.18	319	III
71.	,	05				35.30	315	III
72.	,	06				35.33	315	III
	,	05			27-31	35.33	315	III
74.	,	06				35.34	314	III
75.	,	05				35.37	313	III
	,	06				35.37	313	III
77.	,	05	- 2			35.41	312	III
78.	,	06	"	-	"	35.42	312	III
	,	05		2		35.42	312	III
80.	,	06		-2		35.48	311	III
81.	,	05				35.50	310	III
82.	,	05				35.52	310	III
83.	,	06				35.58	308	III
84.	,	05				35.59	308	III
85.	,	07				35.62	307	III
86.	,	06		"	"	35.63	307	III
87.	,	05	-			35.64	306	III
88.	,	05				35.66	306	III
	,	05				35.66	306	III
90.	,	05				35.67	306	III
91.	,	05				35.71	305	III
92.	,	06				35.75	304	III
	,	05				35.75	304	III
94.	,	05				35.78	303	III
95.	,	05				35.79	303	III
96.	,	05			27-31	35.80	302	III



I
, 24.11.2018

2,	, 50m	, 11 - 13							
97.	,	06							35.84 301 III
98.	,	06	3						35.88 300 III
99.	,	05	2						35.89 300 III
100.	,	06							35.90 300 III
101.	,	07	"	"	"				35.91 300 III
102.	,	05							35.94 299 III
103.	,	07							36.00 297 III
104.	,	06	"	"	"				36.01 297 III
	,	05	3						36.01 297 III
106.	,	06							36.05 296 III
107.	,	05							36.11 295 III
108.	,	06							36.13 294 III
109.	,	06							36.20 292 III
110.	,	06	"	"	"				36.36 289 III
111.	,	07							36.45 286 III
112.	,	05							36.49 285 III
113.	,	06	"	"	"				36.52 285 1
114.	,	07							36.55 284 1
115.	,	06							36.56 284 1
116.	,	05							36.59 283 1
117.	,	07							36.60 283 1
118.	,	05	"	"	"				36.66 281 1
	,	07							36.66 281 1
120.	,	07							36.68 281 1
121.	,	05	"	"	"				36.83 278 1
122.	,	06	"	"	"				36.84 277 1
	,	07							36.84 277 1
124.	,	06	"	-	"				36.86 277 1
125.	,	05							36.97 274 1
126.	,	05							36.99 274 1
	,	07							36.99 274 1
128.	,	05							37.01 274 1
129.	,	05							37.07 272 1
130.	,	05						"SPN"-2	37.10 272 1
131.	,	07							37.11 271 1
132.	,	05							37.13 271 1
	,	05	"	"	"				37.13 271 1
134.	,	05							37.20 269 1
135.	,	05							37.24 269 1
136.	,	05							37.25 268 1
137.	,	06							37.28 268 1
138.	,	07							37.30 267 1
139.	,	05							37.39 265 1
140.	,	05							37.48 263 1
141.	,	06							37.52 263 1
	,	05							37.52 263 1
143.	,	07	"	"	"				37.58 261 1
144.	,	07	- 2						37.61 261 1
145.	,	05							37.68 259 1
146.	,	05							37.70 259 1



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 , 24.11.2018

2,	, 50m	, 11 - 13						
147.	,	05						37.71 259 1
148.	,	07						37.72 258 1
149.	,	07	"	"	"			37.77 257 1
150.	,	07						37.82 256 1
151.	,	06						37.85 256 1
	,	06			14			37.85 256 1
153.	,	06						37.87 255 1
154.	,	07	- 2					37.89 255 1
155.	,	05						37.93 254 1
156.	,	05						37.94 254 1
157.	,	07						37.95 254 1
158.	,	05						37.96 253 1
159.	,	05						37.98 253 1
160.	,	05						38.05 252 1
161.	,	06						38.16 250 1
	,	05						38.16 250 1
163.	,	06						38.21 249 1
164.	,	05	"	"				38.23 248 1
165.	,	05			"	"		38.24 248 1
166.	,	05			14			38.25 248 1
167.	,	07	- 2					38.26 248 1
168.	,	06						38.28 247 1
169.	,	05						38.29 247 1
170.	,	05			"	"		38.43 244 1
	,	05						38.43 244 1
172.	,	06						38.47 244 1
173.	,	06						38.53 242 1
174.	,	06			"	"		38.56 242 1
175.	,	07						38.72 239 1
176.	,	06						38.80 237 1
177.	,	07						38.81 237 1
	,	05						38.81 237 1
179.	,	06						38.91 235 1
180.	,	05						38.96 234 1
181.	,	06	"	"				39.00 234 1
182.	,	07						39.05 233 1
183.	,	07	"	"				39.07 232 1
184.	,	06						39.20 230 1
185.	,	05						39.25 229 1
	,	07						39.25 229 1
187.	,	05						39.26 229 1
	,	07						39.26 229 1
189.	,	07			"			39.28 229 1
190.	,	07						39.30 228 1
191.	,	05						39.31 228 1
192.	,	06						39.36 227 1
	,	06						39.36 227 1
194.	,	05						39.38 227 1
	,	05						39.38 227 1
196.	,	05	"	"				39.40 227 1



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2,	, 50m	, 11 - 13					
197.	,	05		"SPN"-1	39.49	225	1
198.	,	05			39.59	223	1
199.	,	05			39.60	223	1
200.	,	05	"	"	39.69	222	1
201.	,	07			39.74	221	1
202.	,	05			40.01	216	1
203.	,	05			40.16	214	1
204.	,	05		"SPN"-2	40.39	210	1
205.	,	06			40.51	208	1
206.	,	05	14		40.98	201	1
207.	,	06			40.99	201	1
208.	,	06			41.34	196	1
209.	,	06	"	"	41.35	196	1
210.	,	06	"	"	41.36	196	1
211.	,	05			41.96	188	1
212.	,	05	"	"	42.11	186	1
213.	,	07			42.12	185	1
214.	,	06	"	"	42.41	182	1
215.	,	06	"	"	43.02	174	2
216.	,	07	"	"	43.56	168	2
217.	,	05		28	43.73	166	2
218.	,	07		"	43.84	164	2
219.	,	07			45.03	152	2
220.	,	07			46.01	142	2
221.	,	07		28	47.34	130	2
DSQ	,	05					
DSQ	,	05		-1			
DSQ	,	06					
DSQ	,	05					III
EXH	,	06			34.60	335	III
EXH	,	05			35.82	302	III
EXH	,	05			35.85	301	III
EXH	,	05			35.99	298	III
EXH	,	07			36.79	279	1
EXH	,	05	"	"	37.26	268	1
EXH	,	07			38.37	245	1
EXH	,	05			38.49	243	1
EXH	,	07			39.04	233	1
EXH	,	07			39.10	232	1
EXH	,	05			40.11	215	1
EXH	,	06			40.11	215	1



I .
 , 24.11.2018

3 , 50m 9 - 11
 24.11.2018 - 13:10

	I . 10 +: 27.50 / 9 +: 40.50 /	I 9 +: 28.80 / II . 9 +: 50.50 /	II 9 +: 31.50 / III .	III 9 +: 1:00.00	9 +: 33.50 /
1.		07	1		30.18 482 II
2.		07	1		30.32 475 II
3.		07	1		30.47 468 II
4.		07		" "	30.55 465 II
5.		07			30.62 461 II
6.		07	1		30.65 460 II
7.		07		-1	30.80 453 II
8.		07			30.98 446 II
9.		07	2		31.02 444 II
10.		07		" " "	31.29 432 II
11.		07			31.60 420 III
		07			31.60 420 III
13.		07	-	-	31.62 419 III
14.		07		" "	31.69 416 III
15.		07	"	-	31.89 408 III
16.		08		" - "	31.91 408 III
17.		07			31.97 405 III
18.		08		" "	32.02 403 III
19.		07			32.04 403 III
20.		07	-		32.06 402 III
21.		08		" " "	32.09 401 III
22.		07	2		32.19 397 III
23.		07			32.21 396 III
24.		07			32.29 393 III
25.		07	"	-	32.39 390 III
		07	-		32.39 390 III
27.		07			32.45 388 III
28.		07		-1	32.57 383 III
		07			32.57 383 III
30.		07			32.60 382 III
31.		08			32.74 377 III
32.		07	-		32.81 375 III
33.		07	2		32.82 375 III
34.		07		14	32.90 372 III
35.		08			32.91 372 III
36.		07			32.92 371 III
37.		07			32.98 369 III
38.		07			33.02 368 III
		07	-		33.02 368 III
40.		08		-2	33.14 364 III
41.		07	"	" "	33.15 364 III
42.		07			33.25 360 III
43.		07	3		33.30 359 III
44.		07	-	-	33.31 358 III
45.		07	2		33.33 358 III
46.		09		27-31	33.39 356 III



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47.		08		-1		33.40	355	III
48.		08	3			33.43	354	III
49.		07		-1		33.47	353	III
50.		07		"	"	33.48	353	III
51.		07				33.52	352	1
52.		07				33.59	349	1
53.		07	-			33.63	348	1
54.		07			27-31	33.68	347	1
55.		08	"	"	"	33.69	346	1
56.		08				33.79	343	1
57.		07				33.82	342	1
58.		08				33.90	340	1
59.		07				33.94	339	1
60.		07			27-31	33.95	338	1
61.		07		-2		33.98	338	1
62.		07				34.07	335	1
63.		07				34.11	334	1
64.		07				34.12	333	1
65.		08				34.16	332	1
66.		08				34.23	330	1
67.		07	3			34.30	328	1
		08				34.30	328	1
69.		07				34.32	328	1
70.		07		"	"	34.33	327	1
71.		07				34.42	325	1
		07				34.42	325	1
73.		08		14		34.43	324	1
74.		07	3			34.56	321	1
75.		07	"	"	"	34.57	320	1
76.		07				34.62	319	1
		07				34.62	319	1
78.		07	- 1			34.65	318	1
79.		08				34.74	316	1
80.		08				34.76	315	1
81.		07				34.90	311	1
82.		07				34.99	309	1
		07				34.99	309	1
84.		07				35.10	306	1
85.		07	"	-	"	35.11	306	1
86.		08				35.13	305	1
87.		08				35.14	305	1
88.		08	-			35.16	305	1
89.		07	"	"	"	35.21	303	1
90.		08				35.25	302	1
91.		07			27-31	35.26	302	1
92.		07				35.27	302	1
93.		08	"	"	"	35.29	301	1
94.		07	"		"	35.32	300	1
95.		07				35.34	300	1
96.		07				35.37	299	1



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3,	, 50m	, 9 - 11				
97.	,	09				35.41 298 1
98.	,	07	- 1			35.46 297 1
99.	,	07				35.62 293 1
100.	,	08		" " "		35.68 291 1
101.	,	08		" "		35.70 291 1
102.	,	09				35.72 290 1
103.	,	08				35.79 289 1
104.	,	08		14		35.81 288 1
105.	,	07				35.82 288 1
106.	,	07				35.96 285 1
107.	,	07		" "		36.05 283 1
108.	,	07				36.07 282 1
109.	,	07				36.08 282 1
110.	,	07				36.12 281 1
111.	,	08				36.13 281 1
112.	,	07				36.15 280 1
113.	,	07				36.16 280 1
114.	,	08				36.21 279 1
115.	,	07			" "	36.24 278 1
116.	,	08		" "		36.29 277 1
117.	,	08	-		-	36.32 276 1
118.	,	07	- 1			36.33 276 1
119.	,	07				36.39 275 1
120.	,	08	- 1			36.41 274 1
121.	,	08		" "		36.44 274 1
122.	,	07				36.46 273 1
123.	,	07		-2		36.51 272 1
124.	,	08				36.52 272 1
125.	,	07				36.70 268 1
126.	,	07		-2		36.73 267 1
127.	,	08				36.74 267 1
128.	,	08		" "		36.75 267 1
129.	,	07				36.77 266 1
130.	,	07	- 2			36.88 264 1
131.	,	07				36.97 262 1
132.	,	08				37.01 261 1
133.	,	08				37.05 260 1
134.	,	09				37.10 259 1
135.	,	08	- 2			37.17 258 1
136.	,	07				37.28 255 1
137.	,	08				37.29 255 1
138.	,	08				37.39 253 1
139.	,	08				37.45 252 1
140.	,	07				37.56 250 1
141.	,	09				37.58 249 1
142.	,	08	- 2			37.60 249 1
143.	,	08				37.61 249 1
144.	,	08				37.62 249 1
145.	,	09				37.66 248 1
	,	09				37.66 248 1



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3,	, 50m	, 9 - 11							
147.	,	07	"	-	"			37.67	248 1
148.	,	07			"	"		37.68	247 1
149.	,	08						37.88	243 1
150.	,	08						37.92	243 1
151.	,	07			"		"	38.00	241 1
152.	,	07						38.03	241 1
153.	,	09		-		-		38.06	240 1
154.	,	08						38.07	240 1
155.	,	08						38.08	240 1
156.	,	07						38.11	239 1
157.	,	08						38.13	239 1
158.	,	09						38.36	234 1
159.	,	07		-				38.43	233 1
160.	,	07			"		"	38.44	233 1
161.	,	07						38.46	233 1
162.	,	09				28		38.58	230 1
163.	,	07						38.68	229 1
164.	,	07		-				38.73	228 1
165.	,	09						38.74	228 1
166.	,	07						39.00	223 1
167.	,	07				28		39.14	221 1
168.	,	07						39.31	218 1
169.	,	07						39.41	216 1
170.	,	07						39.91	208 1
171.	,	09						40.27	203 1
172.	,	07			"		"	40.30	202 1
173.	,	07			"		"	40.38	201 1
174.	,	09		- 2				40.45	200 1
175.	,	08						40.47	200 1
176.	,	07			"	"		40.49	199 1
	,	09						40.49	199 1
178.	,	08			"	"		40.53	199 2
179.	,	08						40.73	196 2
180.	,	09						40.74	196 2
181.	,	08						40.78	195 2
182.	,	08			"	"		40.86	194 2
183.	,	09				"	"	41.22	189 2
184.	,	09			"	"		41.27	188 2
185.	,	07						41.31	188 2
186.	,	09						41.67	183 2
187.	,	08						41.68	183 2
188.	,	07			"	"		41.76	182 2
189.	,	09				"	"	41.94	179 2
190.	,	07						42.24	175 2
191.	,	09						42.31	175 2
192.	,	07						42.34	174 2
193.	,	07			"	"		42.58	171 2
194.	,	08						42.71	170 2
195.	,	08						42.83	168 2
196.	,	09						43.65	159 2



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	3,	, 50m	, 9 - 11			
197.	,		07		43.95	156 2
198.	,		09		44.07	154 2
199.	,		09		44.36	151 2
200.	,		09		44.83	147 2
201.	,		07	" "	45.19	143 2
202.	,		09		45.92	136 2
203.	,		08		46.80	129 2
204.	,		08		47.41	124 2
205.	,		08	" "	49.22	111 2
206.	,		07		49.62	108 2
207.	,		09		49.68	108 2
208.	,		09		51.13	99 3
209.	,		08	" "	52.01	94 3
DSQ	,		07			
DSQ	,		08			
DSQ	,		07			
EXH	,		07		35.40	298 1
EXH	,		07		36.18	280 1
EXH	,		09		36.83	265 1
EXH	,		08		36.86	264 1
EXH	,		09		37.07	260 1
EXH	,		09		37.45	252 1
EXH	,		08		37.83	244 1
EXH	,		09		38.16	238 1
EXH	,		09		38.22	237 1



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	12 +: 23.40 /	10 +: 24.15 /	I	9 +: 25.40 /	II	9 +: 27.80 /
III	9 +: 30.00 /	I	.	9 +: 36.00 /	II	9 +: 46.00 /
III	9 +: 56.00					

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1.	,	05	1			26.70	480	II
2.	,	06	- 1			27.24	452	II
3.	,	05				27.27	450	II
4.	,	05				27.31	448	II
5.	,	05	- 1			27.36	446	II
6.	,	05	-		-	27.37	445	II
7.	,	05	-			27.54	437	II
8.	,	05	-			27.64	432	II
9.	,	05	1			27.72	429	II
10.	,	05			27-31	27.76	427	II
11.	,	05				27.85	423	III
	,	05	-			27.85	423	III
13.	,	05	1			27.86	422	III
14.	,	05		"	"	28.01	416	III
15.	,	05				28.10	412	III
16.	,	05				28.12	411	III
17.	,	06				28.20	407	III
18.	,	05				28.21	407	III
19.	,	06	-		-	28.23	406	III
20.	,	06				28.25	405	III
21.	,	05	1			28.35	401	III
22.	,	05				28.39	399	III
23.	,	05				28.44	397	III
24.	,	05	-		-	28.46	396	III
25.	,	05			-1	28.59	391	III
26.	,	05				28.71	386	III
27.	,	05				28.73	385	III
28.	,	05				28.82	381	III
29.	,	06		"	"	28.83	381	III
30.	,	05				28.91	378	III
31.	,	05	- 2			28.99	375	III
32.	,	05	-			29.03	373	III
33.	,	05				29.04	373	III
34.	,	05	2			29.05	372	III
35.	,	05				29.07	372	III
36.	,	05	-			29.10	371	III
37.	,	05				29.11	370	III
	,	05				29.11	370	III
39.	,	05			"SPN"-1	29.18	367	III
	,	05				29.18	367	III
41.	,	05			-1	29.19	367	III
42.	,	05	-			29.21	366	III
43.	,	05				29.22	366	III
44.	,	05		"	"	29.31	363	III
45.	,	06	- 2			29.33	362	III
46.	,	05	2			29.34	361	III



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4,	, 50m	, 11 - 13						
47.	,	05	"	"				29.35 361 III
48.	,	05						29.37 360 III
	,	07						29.37 360 III
50.	,	06	3					29.40 359 III
51.	,	05	2					29.42 359 III
52.	,	06						29.43 358 III
53.	,	05						29.46 357 III
54.	,	07						29.47 357 III
55.	,	06	"	"				29.48 356 III
56.	,	05						29.52 355 III
57.	,	05	"	"				29.56 353 III
58.	,	05	- 1					29.59 352 III
59.	,	06	"	-	"			29.63 351 III
	,	05	"	"	"			29.63 351 III
61.	,	05	"	"				29.64 351 III
62.	,	05						29.67 350 III
	,	06						29.67 350 III
64.	,	05		"	"			29.69 349 III
65.	,	05						29.71 348 III
66.	,	05	"	"				29.73 347 III
67.	,	05						29.77 346 III
68.	,	05						29.80 345 III
69.	,	05			27-31			29.83 344 III
70.	,	05	"	"				29.86 343 III
	,	05	- 1					29.86 343 III
72.	,	06	"	"				29.89 342 III
73.	,	05	"	"				29.90 342 III
74.	,	06	"	"				29.95 340 III
75.	,	05						29.97 339 III
76.	,	06	"	-	"			29.98 339 III
	,	05						29.98 339 III
	,	06						29.98 339 III
79.	,	05						30.00 338 III
80.	,	05	"	-	"			30.01 338 1
	,	06						30.01 338 1
82.	,	07						30.03 337 1
83.	,	05						30.04 337 1
	,	05			27-31			30.04 337 1
85.	,	05	"	-	"			30.05 336 1
86.	,	05	-					30.11 334 1
87.	,	05			28			30.13 334 1
	,	05						30.13 334 1
	,	05						30.13 334 1
90.	,	05	3					30.14 333 1
91.	,	05	"	"				30.18 332 1
92.	,	05						30.19 332 1
93.	,	06						30.30 328 1
94.	,	05						30.36 326 1
95.	,	05						30.37 326 1
96.	,	06						30.39 325 1



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4,	, 50m	, 11 - 13				
96.	,	07				30.39 325 1
98.	,	05			"SPN"-1	30.41 325 1
99.	,	06		" "	"	30.42 324 1
100.	,	07				30.43 324 1
	,	06				30.43 324 1
102.	,	05		" "	"	30.44 324 1
	,	05				30.44 324 1
	,	05				30.44 324 1
105.	,	05				30.50 322 1
106.	,	06				30.51 321 1
	,	05				30.51 321 1
108.	,	05				30.54 320 1
109.	,	06	3			30.55 320 1
	,	05				30.55 320 1
111.	,	05	2			30.58 319 1
112.	,	06				30.59 319 1
113.	,	05				30.63 318 1
114.	,	05				30.66 317 1
	,	05				30.66 317 1
116.	,	07				30.70 315 1
	,	05		14		30.70 315 1
118.	,	06		" "	"	30.76 314 1
	,	07		-1		30.76 314 1
120.	,	06	-			30.78 313 1
121.	,	05				30.82 312 1
122.	,	05				30.87 310 1
123.	,	06				30.90 309 1
124.	,	05			28	30.92 309 1
125.	,	07		" "	"	30.96 308 1
	,	06				30.96 308 1
127.	,	07	3			30.99 307 1
	,	05				30.99 307 1
129.	,	05				31.03 305 1
	,	06				31.03 305 1
131.	,	06		" "	"	31.05 305 1
	,	06				31.05 305 1
133.	,	06		-1		31.06 305 1
134.	,	06				31.08 304 1
135.	,	07	-		-	31.09 304 1
136.	,	05			"SPN"-1	31.23 300 1
137.	,	05				31.27 299 1
138.	,	05				31.31 297 1
139.	,	05				31.33 297 1
140.	,	05			27-31	31.36 296 1
141.	,	07				31.38 295 1
142.	,	07				31.39 295 1
143.	,	06				31.40 295 1
144.	,	06				31.50 292 1
145.	,	05			"SPN"-2	31.53 291 1
146.	,	06		" "	"	31.55 291 1



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4,	, 50m	, 11 - 13					
147.	,	07	"	"	"	31.57	290 1
148.	,	06				31.58	290 1
149.	,	07			14	31.60	289 1
150.	,	05				31.77	285 1
151.	,	06				31.82	283 1
152.	,	07				31.83	283 1
153.	,	05				31.86	282 1
154.	,	06				31.88	282 1
155.	,	07	"	"		31.93	280 1
156.	,	05			"	31.94	280 1
157.	,	06	"	"	"	31.95	280 1
158.	,	05				31.99	279 1
159.	,	07				32.05	277 1
160.	,	05			"SPN"-2	32.11	276 1
161.	,	06				32.12	275 1
162.	,	07	- 2			32.25	272 1
163.	,	05				32.27	272 1
164.	,	06				32.28	271 1
165.	,	05	"	"		32.31	271 1
166.	,	05				32.34	270 1
	,	07	- 2			32.34	270 1
168.	,	06			-2	32.35	270 1
169.	,	06			-2	32.38	269 1
170.	,	05	"	"		32.47	267 1
171.	,	07				32.51	266 1
172.	,	07				32.54	265 1
173.	,	05				32.62	263 1
174.	,	05				32.64	262 1
175.	,	06			" "	32.66	262 1
176.	,	07				32.69	261 1
	,	05				32.69	261 1
178.	,	06	"	"		32.70	261 1
179.	,	07			-2	32.82	258 1
180.	,	06				32.84	258 1
	,	05				32.84	258 1
182.	,	07	"	"		32.85	257 1
	,	07				32.85	257 1
184.	,	05			14	32.86	257 1
185.	,	05				32.92	256 1
186.	,	07				32.96	255 1
187.	,	05				32.98	254 1
188.	,	07	"	"	"	33.05	253 1
	,	07				33.05	253 1
190.	,	06			14	33.06	253 1
191.	,	06				33.08	252 1
192.	,	05				33.12	251 1
193.	,	06				33.14	251 1
194.	,	07				33.26	248 1
195.	,	06	"	"	"	33.36	246 1
196.	,	06	"	"	"	33.37	246 1



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4,	, 50m	, 11 - 13				
197.	,	07			33.46	244 1
198.	,	05	"	"	33.52	242 1
	,	05			33.52	242 1
200.	,	07			33.57	241 1
201.	,	06	"	"	33.64	240 1
202.	,	06			33.74	238 1
203.	,	06			33.85	235 1
204.	,	06			34.34	225 1
205.	,	07			34.54	221 1
206.	,	07		"	34.94	214 1
207.	,	06			35.05	212 1
208.	,	05			35.13	210 1
209.	,	05			35.22	209 1
210.	,	06			35.50	204 1
211.	,	05			35.53	203 1
212.	,	06			35.55	203 1
213.	,	07			35.84	198 1
214.	,	05			35.96	196 1
215.	,	05	"	"	36.21	192 2
216.	,	06	"	"	36.41	189 2
217.	,	05		28	37.28	176 2
218.	,	06	"	"	37.57	172 2
219.	,	07	"	"	38.11	165 2
220.	,	07		"	38.21	163 2
221.	,	07			38.53	159 2
222.	,	07		"	38.73	157 2
223.	,	07		28	42.56	118 2
DSQ	,	05				
DSQ	,	05		-2		
DSQ	,	07				
DSQ	,	06		"SPN"-1		
DSQ	,	05				
DSQ	,	07				
DSQ	,	05		"	"	
DSQ	,	05				
EXH	,	05			29.08	371 III
EXH	,	06			29.42	359 III
EXH	,	05			29.85	343 III
EXH	,	07			30.53	321 1
EXH	,	05			30.72	315 1
EXH	,	05			30.89	310 1
EXH	,	05	"	"	31.05	305 1
EXH	,	07			31.08	304 1
EXH	,	07			31.19	301 1
EXH	,	07			32.27	272 1
EXH	,	05			33.22	249 1
EXH	,	06			33.60	241 1
EXH	,	07			37.57	172 2



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, 4 x 50m

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: FINA 2018

1.	1				1				2:01.39	504
		07	+0,59	30.82				07		30.47
		07	+0,37	30.04				07	+0,33	30.06
2.	"	"			"	"			2:08.59	424
		07		30.84				08	+0,25	35.41
		07		30.85				08		31.49
3.	2				2				2:08.70	422
		07		31.43				07	+0,49	32.41
		07		32.24				07		32.62
4.	-1				-1				2:10.34	407
		07	+0,87	32.67				08	+0,61	34.43
		07		33.29				07		29.95
5.	-				-				2:11.15	399
		07	+0,90	32.86				07	+0,92	32.88
		07		33.56				07		31.85
6.									2:13.68	377
		08		34.00				08		34.03
		07		31.37				08		34.28
7.	"	"	"		"	"	"		2:14.38	371
		08		36.05				07	+0,45	31.31
		07	+0,57	34.81				08	+0,47	32.21
8.	3				3				2:14.40	371
		07		33.69				07		34.59
		08		32.80				07	+0,18	33.32
9.									2:15.11	365
		07		34.05				07		34.51
		08		33.82				07	+0,40	32.73
10.	"	"	"		"	"	"		2:15.85	359
		08		33.19				07		34.81
		08		35.15				07		32.70
11.	-	-			-	-			2:16.12	357
		07	+0,68	33.00				08		35.42
		09		36.92				07		30.78
12.		27-31				27-31			2:17.21	349
		07		34.52				07		33.18
		07	+1,08	35.99				09	+0,73	33.52
13.	"	-	"		-	"			2:17.47	347
		07		32.23				07		35.33
		07		32.21				07		37.70
14.									2:17.66	345
		07	+0,82	34.72				07		34.80
		07		34.22				08	+0,51	33.92
15.									2:18.06	342
		07		31.30				07		36.65
		08	+0,31	33.98				08		36.13



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5,	, 4 x 50m	, 9 - 11					
16.	-2				-2	2:18.23	341
		07		33.34		07	37.46
		08	+0,74	32.89		07	+0,72 34.54
17.						2:18.35	340
		07	+1,19	34.42		07	+0,17 35.76
		07		34.45		07	33.72
18.						2:20.01	328
		07		34.99		07	35.22
		07		37.67		07	32.13
19.						2:20.38	325
		07	+0,88	36.69		07	+0,63 33.64
		08		35.87		07	34.18
20.						2:20.39	325
		07		33.85		08	37.65
		07		36.43		07	32.46
						2:20.39	325
		08	+0,86	34.76		09	+0,55 35.57
		08		35.27		07	34.79
	- 1				- 1	2:20.39	325
		08		36.31		07	34.88
		07		34.55		07	34.65
23.						2:20.69	323
		07	+0,93	34.85		09	+0,57 39.70
		08		33.54		08	32.60
24.						2:21.11	320
		09		37.85		07	33.11
		08		39.16		07	30.99
25.						2:21.52	318
		07		35.57		07	+0,57 34.20
		07	+0,29	36.87		07	34.88
26.						2:21.86	315
		07		33.99		08	38.08
		07		37.60		08	32.19
27.						2:21.98	315
		07	+0,81	32.58		08	35.53
		08	+0,53	38.87		07	35.00
28.	-				-	2:22.75	309
		07		31.71		07	38.73
		08		35.11		07	+0,27 37.20
29.						2:22.93	308
		07		32.23		07	36.63
		07		38.56		07	35.51
30.	" "				" "	2:23.84	302
		08		37.72		08	+0,65 36.08
		08		36.88		07	33.16
31.						2:25.05	295
		08	+0,63	37.10		07	38.07
		07		37.28		07	32.60



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5,	, 4 x 50m	, 9 - 11					
32.						2:29.38	270
		07	+1,05	36.46		07	+0,13 35.95
		07		39.44		07	37.53
33.						2:29.70	268
		07		36.64		08	35.91
		09		41.03		08	36.12
34.	"	"				2:30.78	263
		07		35.23		07	38.38
		07		39.25		07	37.92
35.	- 2				- 2	2:33.64	248
		08		37.59		08	38.61
		09		41.18		07	36.26
36.						2:35.27	240
		07		35.95		08	44.71
		07		41.97		07	32.64
37.						2:38.57	226
		08	+0,61	37.51		07	+0,28 36.50
		09		38.08		08	46.48
38.						2:40.07	219
		09	+0,66	34.91		09	
		07		42.32		09	
39.	"	"			"	2:40.83	216
		08		41.48		07	41.16
		07	+1,16	37.05		08	+0,47 41.14
40.						2:40.95	216
		07		35.97		08	40.93
		09		38.69		09	45.36
41.	"	"			"	2:43.70	205
		09	+1,02	43.90		09	40.62
		07		41.66		07	+0,04 37.52
42.	"	" 1			"	2:44.13	203
		08		46.89		07	37.35
		07		42.07		07	37.82
43.						2:44.40	202
		08		37.77		08	39.45
		09		44.70		07	42.48
44.						2:45.99	197
		07	+0,58	42.53		08	42.26
		09		41.52		09	39.68
45.						2:46.25	196
		07		38.18		07	41.76
		08		47.81		08	+0,65 38.50
46.						2:48.66	187
		08	+1,02	44.36		09	+0,93 43.50
		08		41.91		09	+0,73 38.89
47.		28			28	2:54.51	169
		08		47.26		09	+0,85 40.14
		09		46.90		07	40.21



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5, , 4 x 50m , 9 - 11

48.						2:56.47	164
	,	09	42.81	,	09		48.80
	,	09	46.83	,	08	+0,09	38.03
49.	"	"		"	"	3:01.73	150
	,	07	41.10	,	08		53.06
	,	07	46.21	,	09		41.36



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6 , 4 x 50m 11 - 13
24.11.2018 - 14:35

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1.	1			1	1:50.20	456	
		05	+0,78	28.01	05	+0,44	26.79
		05	-0,01	27.69	05	+0,72	27.71
2.	- 1			- 1	1:52.79	425	
		05	+0,73	27.35	05	+0,44	28.60
		05	+0,72	29.51	06	+0,55	27.33
3.	-			-	1:53.40	418	
		05	+0,62	27.43	05	+0,18	28.19
		07	+0,24	30.43	06		27.35
4.	-			-	1:53.93	413	
		05		27.70	05	+0,67	28.14
		05	+0,64	27.96	06		30.13
5.					1:54.12	411	
		05		27.54	05		29.17
		05		29.77	05	+0,52	27.64
6.	" "			" "	1:54.92	402	
		05	+0,45	28.19	05	+0,55	28.69
		05	+0,58	28.92	05	+0,66	29.12
7.					1:55.00	401	
		05	+0,67	29.03	06	+0,29	29.23
		05	+0,40	29.83	05	+0,46	26.91
8.	-			-	1:55.75	393	
		05	+0,44	29.64	05	+0,55	29.00
		05		28.97	05		28.14
9.	" "			" "	1:55.79	393	
		05	+0,73	29.25	05	+0,58	28.56
		06		28.75	05		29.23
10.	2			2	1:55.93	392	
		05		30.07	05		28.61
		05		28.70	05	+1,93	28.55
11.					1:56.15	389	
		05	+0,71	27.82	05	+0,32	27.73
		07		30.59	06		30.01
12.					1:56.36	387	
		05		28.60	05		29.21
		05		28.78	05		29.77
13.					1:57.08	380	
		05		28.89	07		29.49
		05	+0,87	31.14	05	+0,49	27.56
14.	" "			" "	1:57.81	373	
		05		30.36	05	+0,40	28.74
		06		29.94	06		28.77
15.	27-31			27-31	1:58.59	366	
		05		29.90	05		30.69
		05		30.16	05		27.84



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6,	, 4 x 50m	, 11 - 13						
16.	" - "	" - "						1:58.61 366
			05 +0,75	29.66			06 +0,41	29.62
			06	29.25			05	30.08
17.	-1	-1						1:58.68 365
			05 +0,49	28.45			06	30.81
			07 +0,44	30.85			05	28.57
18.								1:59.26 360
			06 +0,90	29.55			07 +0,11	30.50
			06	30.23			05	28.98
19.								1:59.91 354
			05 +0,71	30.30			05 +0,59	29.32
			06	32.37			05	27.92
20.	3	3						2:00.36 350
			05	29.43			07	30.71
			06	30.59			06	29.63
21.	"SPN"-1	"SPN"-1						2:01.25 342
			06	30.38			05 +0,14	29.66
			05 +0,58	30.37			05 +0,87	30.84
22.								2:01.70 338
			05 +0,86	28.53			05 +0,41	29.95
			07	33.69			06	29.53
23.								2:02.12 335
			05	30.25			06	30.02
			07	33.13			05	28.72
24.	- 2	- 2						2:02.39 333
			05 +0,70	29.16			07	
			07	1:33.23			06	28.41
25.								2:02.91 328
			05 +0,74	29.26			05 +0,59	31.20
			05	32.45			05 +0,78	30.00
26.								2:02.99 328
			07	29.31			07	31.02
			07	32.65			05 +0,66	30.01
27.								2:03.16 326
			05	29.97			06	31.62
			07	31.91			06	29.66
28.								2:03.20 326
			05 +0,78	32.27			05 +0,45	28.88
			05 +0,43	29.65			06 +0,74	32.40
29.								2:03.25 326
			06	30.18			06 +0,55	32.16
			06	31.92			05	28.99
30.								2:03.63 323
			05	31.28			05 +0,66	32.37
			05	30.83			05	29.15
31.	" " "	" " "						2:03.72 322
			06	31.59			06	30.61
			07 +0,41	30.68			06 +0,38	30.84



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6,	, 4 x 50m	, 11 - 13					
32.						2:04.34	317
			05	30.12		05	31.25
			05	31.99		05	30.98
33.						2:04.42	317
			05	30.24		05	30.02
			05	+0,84 33.92		05	+0,61 30.24
34.	" "	"				2:06.37	302
			06	+0,70 31.76		07	+0,70 32.67
			07	31.01		06	+0,50 30.93
35.						2:07.18	296
			06	32.95		06	31.50
			07	+0,53 32.38		07	30.35
36.	" "	"				2:07.45	295
			06	32.70		05	32.61
			05	30.82		05	31.32
37.	" "	"				2:07.49	294
			05	+0,77 34.16		06	+0,85 30.54
			06	33.65		05	29.14
38.	14 1					2:08.32	289
			05	+0,81 33.03		07	+0,66 31.35
			06	32.80		05	+0,61 31.14
39.						2:08.50	287
			05	31.02		06	+0,43 32.23
			07	32.80		07	32.45
40.	-2					2:08.59	287
			06	32.03		07	32.77
			05	31.94		06	31.85
41.						2:09.06	284
			06	+0,66 33.51		07	+0,50 32.73
			07	+0,77 33.32		05	+0,60 29.50
42.						2:09.50	281
			06	+0,80 33.56		05	+0,37 31.13
			06	36.10		05	+0,64 28.71
43.						2:09.63	280
			06	+0,86 32.76		06	+0,73 32.34
			07	+0,68 33.13		06	+0,16 31.40
44.	" "	"				2:10.34	275
			06	+0,72 33.75		07	+0,68 31.57
			05	32.44		07	32.58
45.	" " 1					2:11.18	270
			06	+0,86 36.36		05	33.47
			05	+0,26 29.53		06	+0,11 31.82
46.						2:11.93	266
			05	+0,69 34.83		05	31.41
			05	33.19		05	32.50
47.						2:13.01	259
			05	31.26		06	34.37
			05	+0,40 36.21		05	+0,74 31.17



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6,	, 4 x 50m	, 11 - 13				
48.					2:13.40	257
			05	29.79	05	32.47
			07	36.31	07	34.83
49.	28				2:22.30	212
			05	36.71	05	29.82
			07	43.87	05	31.90
50.					2:23.18	208
			07	+0,81 34.71	05	+0,76 36.03
			07	39.44	05	+0,52 33.00
51.	" "				2:23.81	205
			05	+0,90 33.06	06	37.59
			07	38.78	06	34.38
DSQ						