

Results from MV GLOSS event at Epsom Downs on 08/07/2023

Place	Club	Score	Points	Runners (6 score)	Notes on Source
1	HAVOC	529	20	16	<b>Ranking List:</b> handicap times derived from average ranking points as per British <i>Orienteering list as at 16 June 2023. See LOK website for copy of list.</i> <b>Default:</b> all unranked competitors are given a 0.95 ratio automatically
2	SLOW	525	19	12	
3	DFOK	502	18	11	
4	MV	435	17	20	
5	HH	433	16	8	
6	LOK	379	15	8	
7	SN	341	14	6	
8	SO	311	13	6	
9	GO	304	12	5	
10	TVOC	212	11	4	
11	SAX	175	10	2	
12	CHIG	141	9	2	
13	BKO	46	8	1	

Intermediate Calculations for Shadow Points Allocation				
Mean time of top ranked 90% in minutes	00:48:52	MT		
Standard deviation of ranked top 90% in minutes	00:11:55	ST		
Mean ranking points of top 90% ranked	1022	MP		
Standard deviation of ranking points top 90% ranked	144	SP		
Those part of the top ranked 90% for intermediate calculations are in 90% col				

Sorted results list by ratio of Shadow Points to Ranking points

Place	Name	Class	Club	Course	Raw time	Orig place	Source	RankPts	90%	ShadowPts	Ratio	Club counter	Points
1	Jemima Hayward-Bhikha	W21	SLOW	GLOSS	00:40:15	23	RankingList	849	Y	1125.84	1.326	1	100
2	Cecilia Hayward-Bhikha	W18	SLOW	GLOSS	00:45:47	37	RankingList	919	Y	1058.99	1.152	2	99
3	Christine Glew	W70	SLOW	GLOSS	00:56:35	72	RankingList	811	Y	928.53	1.145	3	98
4	Paul Hearn	M55	HH	GLOSS	00:48:50	46	RankingList	900	Y	1022.15	1.136	1	97
5	Jennifer Gebka	W60	HAVOC	GLOSS	00:54:51	64	RankingList	848	Y	949.46	1.120	1	96
6	Sue Hooper	W65	HH	GLOSS	01:02:03	85	RankingList	782	Y	862.49	1.103	2	95
7	Roger Pring	M75	SAX	GLOSS	01:11:11	96	RankingList	685	Y	752.15	1.098	1	94
8	Bob Reed	M70	MV	GLOSS	01:22:24	107	RankingList	567		616.65	1.088	1	93
9	Andrew Welsh	M70	HAVOC	GLOSS	00:46:03	39	RankingList	972	Y	1055.77	1.086	2	92
10	Ian Catchpole	M40	DFOK	GLOSS	00:55:26	68	RankingList	868	Y	942.42	1.086	1	91
11	Chloe Fowler	W21	HAVOC	GLOSS + Extension	00:46:12	40	RankingList	971	Y	1053.96	1.085	3	90
12	John Tzanetis	M55	DFOK	GLOSS + Extension	00:38:44	21	RankingList	1060	Y	1144.16	1.079	2	89
13	Lulu Williams	W50	SLOW	GLOSS + Extension	00:40:46	24	RankingList	1040	Y	1119.60	1.077	4	88
14	Nicholas Shanahan	M50	BAOC	GLOSS + Extension	00:44:13	36	RankingList	1003	Y	1077.92	1.075		
15	Nigel Bush	M65	MV	GLOSS + Extension	00:42:00	30	RankingList	1029	Y	1104.70	1.074	2	87
16	David Float	M50	HAVOC	GLOSS + Extension	00:44:02	35	RankingList	1015	Y	1080.13	1.064	4	86
17	Philip Craven	M65	DFOK	GLOSS	00:52:49	61	RankingList	916	Y	974.03	1.063	3	85
18	Richard Bostock	M55	DFOK	GLOSS + Extension	00:36:22	15	RankingList	1104	Y	1172.75	1.062	4	84
19	Paul Beckett	M60	HAVOC	GLOSS + Extension	00:34:01	12	RankingList	1133	Y	1201.14	1.060	5	83
20	Barbara Beckett	W65	HAVOC	GLOSS	01:08:38	92	RankingList	739	Y	782.96	1.059	6	82
21	Beryl Pring	W75	SAX	GLOSS	00:59:52	78	RankingList	844	Y	888.86	1.053	2	81
22	Mark Feltham	M60	MV	GLOSS + Extension	00:36:35	17	RankingList	1113	Y	1170.13	1.051	3	80
23	Guy Lidbury	M50	HAVOC	GLOSS + Extension	00:32:17	10	RankingList	1172	Y	1222.08	1.043		
24	Rebecca Lovegrove	W18	SN	GLOSS	00:50:19	51	RankingList	964	Y	1004.23	1.042	1	79
25	Thomas Elgood	M55	CHIG	GLOSS	00:56:01	70	RankingList	900	Y	935.37	1.039	1	78
26	Naomi Drewitt	W45	DFOK	GLOSS + Extension	00:55:17	67	RankingList	914	Y	944.23	1.033	5	77
27	David Dawson	M65	DFOK	GLOSS	00:46:19	41	RankingList	1019	Y	1052.55	1.033	6	76
28	Christopher Prince	M21	HAVOC	GLOSS + Extension	00:31:19	5	RankingList	1196	Y	1233.75	1.032		
29	Don McKerrow	M70	SLOW	GLOSS	00:40:13	22	RankingList	1094	Y	1126.24	1.029	5	75
30	Anthony Flick	M45	LOK	GLOSS + Extension	00:31:24	7	RankingList	1205	Y	1232.75	1.023	1	74
31	Graham Batty	M65	HAVOC	GLOSS	00:52:38	60	RankingList	955	Y	976.24	1.022		
32	Ian Cooper	M75	SYO	GLOSS	00:48:42	45	RankingList	1002	Y	1023.76	1.022		
33	Keith Parkes	M75	DFOK	GLOSS	01:01:39	84	RankingList	850	Y	867.32	1.020		
34	Phil Conway	M60	GO	GLOSS	00:42:49	31	RankingList	1073	Y	1094.83	1.020	1	73
35	Hedley Calderbank	M70	HH	GLOSS	00:48:14	44	RankingList	1011	Y	1029.40	1.018	3	72
36	Ronan Cleary	M60	LOK	GLOSS	00:41:55	29	RankingList	1087	Y	1105.70	1.017	2	71
37	Keiko Conway	W60	GO	GLOSS	00:55:06	66	RankingList	931	Y	946.44	1.017	2	70
38	Carol Lovegrove	W50	SN	GLOSS	00:40:52	25	RankingList	1105	Y	1118.39	1.012	2	69
39	Julie Cleary	W55	LOK	GLOSS	00:50:33	52	RankingList	991	Y	1001.41	1.010	3	68
40	Richard Collyer	M45	GO	GLOSS + Extension	00:28:57	3	RankingList	1250	Y	1262.35	1.010	3	67
41	Dawn Clifford	W50	MV	GLOSS	01:05:22	89	RankingList	820	Y	822.42	1.003	4	66
42	Michael Tsang	M21	SLOW	GLOSS	00:50:57	54	RankingList	995	Y	996.58	1.002	6	65
43	Jim Prowting	M75	TVOC	GLOSS + Extension	00:51:37	56	RankingList	987	Y	988.52	1.002	1	64
44	Abi Weeds	W45	SLOW	GLOSS + Extension	00:31:23	6	RankingList	1234	Y	1232.95	0.999		
45	Donatas Tumaitis	M35	CHIG	GLOSS + Extension	00:31:47	8	RankingList	1230	Y	1228.12	0.998	2	63
46	Pete Gladstone	M45	TVOC	GLOSS + Extension	00:57:10	74	RankingList	925	Y	921.48	0.996	2	62
47	Jasmine Bennett	W70	SO	GLOSS	01:00:36	79	RankingList	885	Y	880.00	0.994	1	61
48	Ian Byford	M65	HH	GLOSS + Extension	00:48:53	47	RankingList	1028	Y	1021.54	0.994	4	60
49	Tim Scarbrough	M35	MV	GLOSS + Extension	00:26:52	1	RankingList	1300	Y	1287.51	0.990	5	59
50	Richard Lloyd	M55	LOK	GLOSS + Extension	00:32:32	11	RankingList	1231	Y	1219.06	0.990	4	58
51	Paul Todd	M45	LOK	GLOSS	00:36:30	16	RankingList	1183	Y	1171.14	0.990	5	57
52	Kevin Fielding	M55	HH	GLOSS + Extension	00:34:48	13	RankingList	1204	Y	1191.68	0.990	5	56
53	Joe House	M65	SO	GLOSS	00:50:41	53	RankingList	1018	Y	999.80	0.982	2	55
54	Stephen Peacock	M70	SN	GLOSS	01:00:57	81	RankingList	894	Y	875.77	0.980	3	54
55	Matthew Ironside	M40	HH	GLOSS + Extension	00:38:42	20	RankingList	1170	Y	1144.56	0.978	6	53
56	Steve Jarvis	M60	SO	GLOSS + Extension	00:41:03	26	RankingList	1142	Y	1116.17	0.977	3	52

57	Georgia Jones	W21	LOK	GLOSS + Extension	00:36:40	18	RankingList	1197	Y	1169.13	0.977	6	51
58	Ian Roberts	M55	MV	GLOSS + Extension	00:43:00	32	RankingList	1119	Y	1092.62	0.976	6	50
59	John Collyer	M75	GO	GLOSS	01:09:58	94	RankingList	787	Y	766.85	0.974	4	49
60	Andrew Evans	M65	DFOK	GLOSS + Extension	00:43:38	34	RankingList	1114	Y	1084.97	0.974		
61	Adam Conway	M20	SHUOC	GLOSS + Extension	00:28:19	2	RankingList	1306	Y	1270.00	0.972		
62	Zbig Gebka	M60	HAVOC	GLOSS	00:52:22	58	RankingList	1008	Y	979.46	0.972		
63	Matthias Mahr	M45	SLOW	GLOSS	00:30:48	4	RankingList	1277	Y	1240.00	0.971		
64	Tony Burton	M55	MV	GLOSS + Extension	00:35:05	14	RankingList	1226	Y	1188.25	0.969		
65	Alex Fielding	M20	HH	GLOSS + Extension	00:32:14	9	RankingList	1269	Y	1222.68	0.963		
66	Leianne Upton	W60	MV	GLOSS	01:00:53	80	RankingList	910	Y	876.58	0.963		
67	Sarah Scarbrough	W40	MV	GLOSS	00:41:47	28	RankingList	1162	Y	1107.31	0.953		
68	Alex Kendall	M35	MV	GLOSS + Extension	00:36:54	19	RankingList	NotEnough		1166.31	0.950		
69	Tomas Olsson	M45	IND	GLOSS	00:41:29	27	Default			1110.94	0.950		
70	Charlotte Lovegrove	W14	SN	GLOSS	00:45:49	38	Default			1058.59	0.950	4	48
71	Paul Prudhoe	M70	IND	GLOSS + Extension	00:47:24	43	Default			1039.46	0.950		
72	Damien Hersey	M40	MV	GLOSS + Extension	00:49:08	48	RankingList	NotEnough		1018.52	0.950		
73	Jessica Jones	W40	IND	GLOSS + Extension	00:50:02	49	Default			1007.65	0.950		
74	David Fisher	M70	MV	GLOSS	00:50:06	50	RankingList	NotEnough		1006.85	0.950		
75	Julia Prudhoe	W65	IND	GLOSS	00:51:16	55	Default			992.75	0.950		
76	Charlie Maule-Lidbury	M14	HAVOC	GLOSS	00:52:27	59	Default			978.46	0.950		
77	Kate Roberts	W21	MV	GLOSS	00:53:02	62	Default			971.41	0.950		
78	Lottie O'Keary	W21	IND	GLOSS	00:53:24	63	Default			966.98	0.950		
79	Cameron Fox	M21	MV	GLOSS	00:56:26	71	Default			930.34	0.950		
80	Raymond Sullivan	M60	RAFO	GLOSS	00:56:42	73	Default			927.12	0.950		
81	Deborah Sullivan	W60	MV	GLOSS	01:05:49	90	Default			816.98	0.950		
82	Sarah McQuaid	W45	MV	GLOSS	01:13:59	99	Default			718.33	0.950		
83	Jocelyn Darvill	W35	IND	GLOSS	01:14:36	100	Default			710.88	0.950		
84	James Taylor	M21	IND	GLOSS	01:14:39	101	Default			710.27	0.950		
85	Brian Farhall	M80	SO	GLOSS	01:16:28	103	RankingList	NotEnough		688.33	0.950	4	48
86	Lizzie Hardy	W21	IND	GLOSS	01:16:42	105	Default			685.51	0.950		
87	Anthony Biggs	M70	HAVOC	GLOSS	01:29:48	110	RankingList	NotEnough		527.26	0.950		
88	Ben Seaston	M10	MV	GLOSS	01:33:33	111	Default			481.96	0.950		
89	Erin Cooper	W14	SN	GLOSS	01:36:01	112	Default			452.16	0.950	5	48
90	Bill Alexander	M80	MV	GLOSS	01:16:41	104	RankingList	722		685.71	0.950		
91	Colin Jackson	M60	HAVOC	GLOSS	00:57:41	76	RankingList	966	Y	915.24	0.947		
92	Michael Muggeridge	M60	HAVOC	GLOSS + Extension	00:43:10	33	RankingList	1152	Y	1090.60	0.947		
93	Roger Maher	M85	SO	GLOSS	00:59:37	77	RankingList	946	Y	891.88	0.943	5	48
94	Julia Jarvis	W55	SO	GLOSS + Extension	00:47:23	42	RankingList	1105	Y	1039.66	0.941	6	47
95	Sarah Blundell	W60	DFOK	GLOSS	01:06:19	91	RankingList	867	Y	810.94	0.935		
96	Christopher Walker	M50	LOK	GLOSS	01:26:00	109	RankingList	613		573.16	0.935		
97	J B Rae-Smith	M60	DFOK	GLOSS + Extension	00:54:58	65	RankingList	1015	Y	948.05	0.934		
98	Chris McDonald	M80	MV	GLOSS	01:11:06	95	RankingList	809	Y	753.16	0.931		
99	Tim Bywater-Lees	M60	HH	GLOSS + Extension	01:03:49	86	RankingList	906	Y	841.14	0.928		
100	Catherine Springett	W65	BKO	GLOSS	01:11:11	96	RankingList	818	Y	752.15	0.919	1	46
101	Tom Edelsten	M80	GO	GLOSS + Extension	01:01:30	83	RankingList	950	Y	869.13	0.915	5	45
102	Mike Garvin	M50	SLOW	GLOSS	00:57:37	75	RankingList	1015	Y	916.04	0.902		
103	Marie-Anne Fischer	W60	TVOC	GLOSS + Extension	01:03:54	87	RankingList	934	Y	840.14	0.899	3	44
104	Frank Edge	M65	SN	GLOSS + Extension	00:52:06	57	RankingList	1095	Y	982.69	0.897	6	43
105	David LeFevre	M65	DFOK	GLOSS	01:17:27	106	RankingList	776		676.45	0.872		
106	Catherine Galvin	W60	LOK	GLOSS	01:11:39	98	RankingList	857		746.51	0.871		
107	David May	M75	SLOW	GLOSS	01:01:14	82	RankingList	1016	Y	872.35	0.859		
108	Heather Findlay	W45	SLOW	GLOSS	00:55:58	69	RankingList	1096	Y	935.97	0.854		
109	Garry Parmenter	M75	HAVOC	GLOSS	01:09:35	93	RankingList	941	Y	771.48	0.820		
110	Simon Fowler	M50	HAVOC	GLOSS	01:15:14	102	RankingList	957		703.23	0.735		
111	Blyda Hefer	W45	SLOW	GLOSS + Extension	01:25:53	108	RankingList	851		574.57	0.675		
112	Neville Baker	M70	TVOC	GLOSS	01:04:54	88	RankingList	1227	Y	828.06	0.675	4	39
113	Monika Cooper	W75	SYO	GLOSS	01:41:02	113	RankingList	691		391.55	0.57		
114	Michael White	M85	MV	GLOSS	02:21:27	114	RankingList	312		-96.69	-0.31		