

# PY HANDICAPS USED BY Silverwing SC

April 2021

Detailed below are PY handicaps used by SWSC

## 60 Minute Race

(\*Time relative to Ent/Laser/Solo assuming Ent/Laser/Solo finishes in exactly 60 minutes)

CLASS	PY	Time relative to Solo*			Time relative to Enterprise*			Time relative to Laser*					
		mins	secs	secs	mins	secs	secs	mins	secs	secs			
RS400	942	-10	mins	30	secs	-9	mins	38	secs	-8	mins	37	secs
RS300	1000	-7	mins	28	secs	-6	mins	31	secs	-5	mins	27	secs
Vulture	1010	-6	mins	56	secs	-5	mins	59	secs	-4	mins	55	secs
RS200	1051	-4	mins	47	secs	-3	mins	48	secs	-2	mins	40	secs
RS Aero 7	1065	-4	mins	3	secs	-3	mins	3	secs	-1	mins	55	secs
Enterprise S/H	1071	-3	mins	44	secs	-2	mins	44	secs	-1	mins	35	secs
Megabyte	1076	-3	mins	28	secs	-2	mins	28	secs	-1	mins	19	secs
Supernova	1077	-3	mins	25	secs	-2	mins	24	secs	-1	mins	15	secs
Laser Bahia	1095	-2	mins	28	secs	-1	mins	27	secs	0	mins	-16	secs
<b>Laser *</b>	<b>1100</b>	<b>-2</b>	<b>mins</b>	<b>12</b>	<b>secs</b>	<b>-1</b>	<b>mins</b>	<b>11</b>	<b>secs</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>
RS Vision S/H	1100	-2	mins	12	secs	-1	mins	11	secs	0	mins	0	secs
Wayfarer	1102	-2	mins	6	secs	-1	mins	4	secs	0	mins	7	secs
Comet Trio Mk1	1104	-1	mins	60	secs	0	mins	-58	secs	0	mins	13	secs
Laser 2000	1114	-1	mins	28	secs	0	mins	-26	secs	0	mins	46	secs
<b>Enterprise</b>	<b>1122</b>	<b>-1</b>	<b>mins</b>	<b>3</b>	<b>secs</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>	<b>1</b>	<b>mins</b>	<b>12</b>	<b>secs</b>
Byte CII	1135	0	mins	-22	secs	0	mins	42	secs	1	mins	55	secs
RS Aero 5	1136	0	mins	-19	secs	0	mins	45	secs	1	mins	58	secs
RS Vision	1130	0	mins	-38	secs	0	mins	26	secs	1	mins	38	secs
Graduate	1140	0	mins	-6	secs	0	mins	58	secs	2	mins	11	secs
Laser 2000 - (no spi)	1135	0	mins	-22	secs	0	mins	42	secs	1	mins	55	secs
<b>Solo</b>	<b>1142</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>	<b>1</b>	<b>mins</b>	<b>4</b>	<b>secs</b>	<b>2</b>	<b>mins</b>	<b>17</b>	<b>secs</b>
RS Vision - (no spi)	1145	0	mins	9	secs	1	mins	14	secs	2	mins	27	secs
Laser Radial *	1147	0	mins	16	secs	1	mins	20	secs	2	mins	34	secs
Comet Versa	1170	1	mins	28	secs	2	mins	34	secs	3	mins	49	secs
Miracle	1194	2	mins	44	secs	3	mins	51	secs	5	mins	8	secs
YW DB	1200	3	mins	3	secs	4	mins	10	secs	5	mins	27	secs
Laser 4.7 *	1208	3	mins	28	secs	4	mins	36	secs	5	mins	53	secs
Comet	1210	3	mins	34	secs	4	mins	42	secs	6	mins	0	secs
Sunfish	1229	4	mins	34	secs	5	mins	43	secs	7	mins	2	secs
RS Feva XL	1244	5	mins	22	secs	6	mins	31	secs	7	mins	51	secs
RS Feva S (no spi)	1295	8	mins	2	secs	9	mins	15	secs	10	mins	38	secs
Pico (1 or 2 sails)	1345	10	mins	40	secs	11	mins	56	secs	13	mins	22	secs
Topper	1365	11	mins	43	secs	12	mins	60	secs	14	mins	27	secs
Topper 4.2	1416	14	mins	24	secs	15	mins	43	secs	17	mins	14	secs

\* - Laser and RS boats equipped with replica sails and parts shall have the same PYs as fully class legal boats, unless it is judged by the sailing committee that they have a performance advantage over class legal boats.

USA Sailing PYs

02/09/08

**60 Minute Race**

CLASS	PY (0-1)	PY (2-3)	PY (4)	PY (5-9)	PY (Basic)	Time general relative to Ent				Time (Force 0-1) relative to Enterprise				Time force 2-3 relative to Enterprise			
						mins	secs	mins	secs	mins	secs	mins	secs	mins	secs	mins	secs
RS200		88.8			88.3	-2	mins	47	secs	##	mins	###	secs	-2	mins	54	secs
Supernova		89.1			89.7	-1	mins	53	secs	##	mins	###	secs	-2	mins	42	secs
Megabyte	93.7	92.8	91.2	90	90.8	-1	mins	10	secs	0	mins	12	secs	0	mins	-19	secs
Laser	93.7	92.3	91	88.2	91.1	0	mins	-58	secs	0	mins	12	secs	0	mins	-39	secs
Wayfarer	94	91.7	90.5	89.5	91.6	0	mins	-39	secs	0	mins	23	secs	-1	mins	2	secs
<b>Enterprise</b>	<b>93.4</b>	<b>93.3</b>	<b>92.2</b>	<b>91.6</b>	<b>92.6</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>	<b>0</b>	<b>mins</b>	<b>0</b>	<b>secs</b>
Solo		94.1			94	0	mins	54	secs	##	mins	###	secs	0	mins	31	secs
RS Feva XL		105.8			105.2	8	mins	10	secs	##	mins	###	secs	8	mins	2	secs
Topper	112.4	111.3			110.4	11	mins	32	secs	12	mins	12	secs	11	mins	35	secs

*Italics - Denote non standard or estimated PYs*