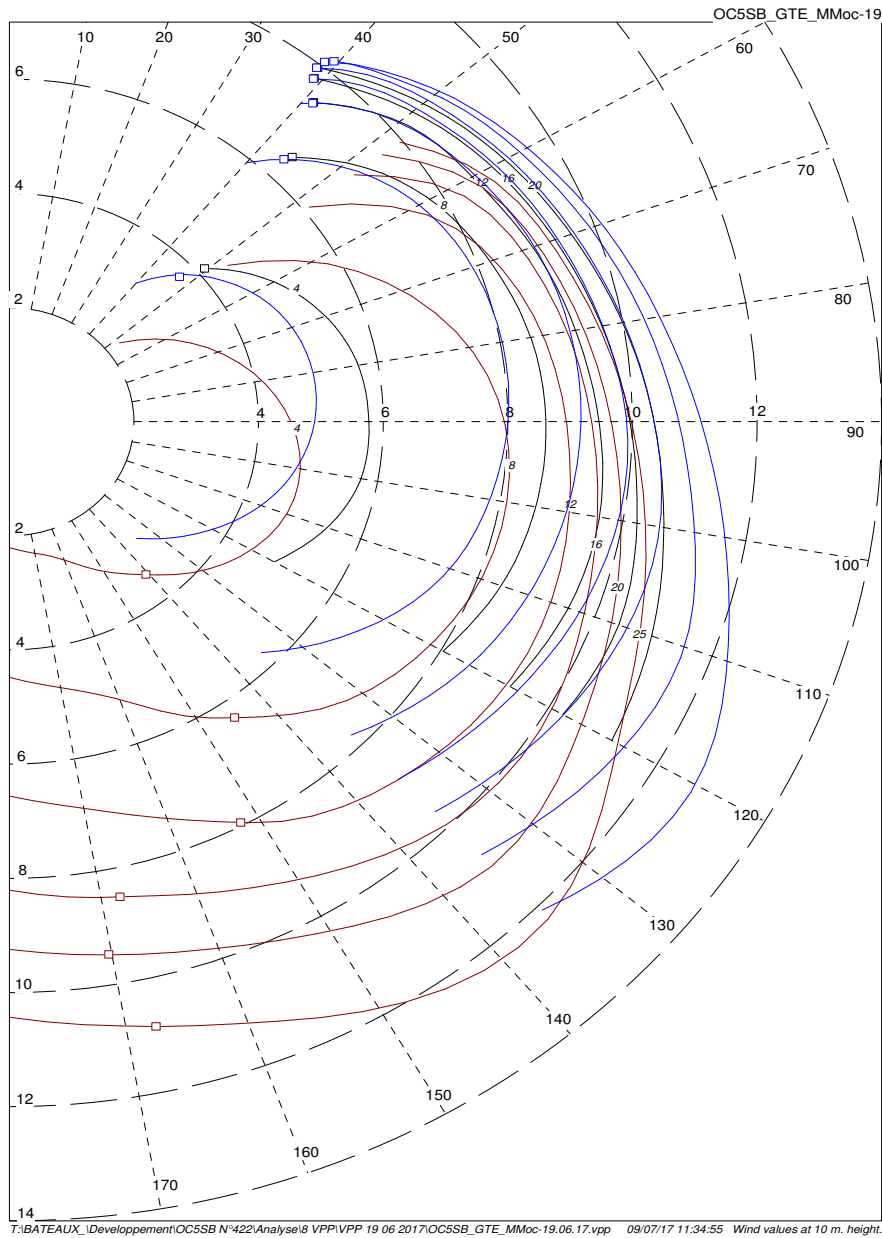


**BERRET-RACOUPEAU YACHT DESIGN**  
**VPP - OC5SB GTE gréement standard**

Displacement MMOC: 14223 Kg  
 Feather propeller PIPA=0.0151

MainSail Area: 61.1m2  
 Genoa Area: 65.4m2  
 Code 0: 140m<sup>2</sup>  
 Spi: 177m<sup>2</sup>

Date: 07.09.2017 Rev A



Speed (ks)	4	8	12	16	20	25	30
40	3.17	5.92	7.27	7.84	8.07	8.21	8.36
45	3.63	6.49	7.79	8.25	8.48	8.58	8.64
52	4.34	7.24	8.3	8.63	8.86	9.04	9.14
60	4.9	7.79	8.64	9	9.25	9.46	9.6
70	5.4	8.21	8.97	9.37	9.65	9.92	10.12
80	5.69	8.5	9.23	9.67	10.02	10.35	10.6
90	5.77	8.61	9.47	9.96	10.35	10.74	11.1
100	5.73	8.58	9.62	10.23	10.67	11.17	11.66
110	5.42	8.4	9.54	10.41	10.97	11.53	12.26
120	4.91	8.04	9.28	10.26	11.16	11.39	12.71
135	3.78	7.1	8.85	9.95	10.98	12.27	12.1
150	3.03	5.97	8.11	9.26	10.3	11.87	13.44
160	2.58	5.18	7.4	8.8	9.82	11.21	12.6
170	2.34	4.73	6.88	8.46	9.48	10.75	12.02
180	2.21	4.48	6.55	8.21	9.24	10.43	11.62

Speed (ks)	4	8	12	16	20	25	30
Up.Vs	4.13	6.49	7.43	7.76	7.92	8.08	-
Up.Bt	49.4	44.4	41.1	39.1	38.5	38.8	-
Up.Vmg	2.68	4.64	5.59	6.02	6.2	6.3	6.41
Dn.Vs	3.46	6.32	7.94	8.51	9.47	10.9	-
Dn.Bt	140.7	145.1	152.1	168	170.3	168	-
Dn.Vmg	2.68	5.19	7.02	8.32	9.33	10.6	11.85

Upwind  
 Downwind

Upwind	Mainsail + genoa
Downwind	Mainsail + Spi
Reaching	Mainsail + Code 0
	Reef