

SYD36CR - POLAR DATA

UPWIND TARGETS											
TRUE WIND SPEED	knots	6	7	8	9	10	12	14	16	20	25
BOAT SPEED	knots	5.3	5.8	6.2	6.5	6.6	6.8	6.8	6.9	7.0	7.1
TRUE WIND ANGLE	deg	43	42	40	38	37	35	33	33	32	33
APPARENT WIND ANGLE	deg	23	23	22	22	22	21	21	23	23	24
VMG	knots	3.9	4.4	4.8	5.1	5.3	5.5	5.7	5.8	5.9	6.0

DOWNWIND TARGETS											
TRUE WIND SPEED	knots	6	7	8	9	10	12	14	16	20	25
BOAT SPEED	knots	5.5	6.1	6.4	6.6	6.8	7.0	7.4	7.9	8.9	13.0
TRUE WIND ANGLE	deg	140	142	146	150	153	162	168	170	168	146
APPARENT WIND ANGLE	deg	77	82	93	105	115	140	155	160	159	119
VMG	knots	4.2	4.8	5.3	5.7	6.1	6.7	7.2	7.7	8.7	10.7