

## Line and Riser measurements report for flight test glider

Report number: **PG\_1741.2020**

Sample name: **Sigma 11 22**

Manufacturer: **Advance**

S/N: **86854**

### Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	7189	7107	7204	7291		6330	7485
	2	7151	7068	7158	7252		6272	7256
	3	7113	7027	7107	7197		6248	7120
	4	7120	7033	7085	7196		6355	7112
	5	7056	6977	7138	7137		6335	6991
	6	7034	6952	7060	7113		6312	6816
	7	6995	6915	7029	7047			6751
	8	6997	6924	6984	7056			6852
	9	6884	6812	6997				6689
	10	6854	6785	6918				6584
	11	6768	6705	6847				6546
	12	6750	6682	6841				6591
	13	6638	6589	6757				
	14	6631	6576	6746				
Wing tip	15			6641				
	16			6631				
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	475	315
A'	476	316
B	474	364
C	483	483
D		
Acc	160	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)