



Line and Riser measurements report for flight test glider

Report number: **PG_1309.2018**
 Manufacturer: **Supair**

Sample name: **Eona 2 XS**
 S/N: **SA-ENA2-XS-1902-289**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6017	5950	6054	6190		5443	6400
	2	5957	5882	5976	6108		5290	6183
	3	6022	5939	6033	6147		5401	6026
	4	6001	5916	6005	6123		5312	5941
	5	5931	5847	5926	6037		5454	5805
	6	5962	5876	5956	6044		5433	5696
	7	5929	5850	5928	6007			5647
	8	5800	5739	5804	5873			5686
	9	5738	5700	5770	5820			5660
	10							5631
Wing tip	11							5686
	12							5639
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length with no carabiners/connect [mm]

Risers	Std	Acc
A	464	339
A'	563	447
B	464	380
C	464	464
D		
Acc	130	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)