



Line and Riser measurements report for flight test glider

Report number: **PG_1679.2020**
 Manufacturer: **Supair**

Sample name: **Savage XS**
 S/N: **SA-SAV-XS-1904-P3**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7515	7427	7610	7662		6570	7752
	2	7417	7328	7498	7550		6496	7491
	3	7391	7301	7398	7445		6547	7303
	4	7452	7361	7389	7425		6510	7247
	5	7354	7259	7406	7451		6587	7084
	6	7249	7167	7466	7502		6591	6967
	7	7191	7110	7207				6921
	8	7220	7140	7114				6942
	9	7038	6979	6994				6854
	10	6923	6874	6945				6783
	11	6817	6792	6883				6753
Wing tip	12	6803	6767	6849				6794
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	515	368
A'	512	365
B	517	420
C	511	511
D		
Acc	150	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)