

## Line and Riser measurements report for flight test glider

Report number: **PG\_2252.2023**

Sample name: **DOUBLE-V 28**

Manufacturer: **VRIL-Wings**

S/N: **XQ-Sample-026**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7222	7157	7146	7224	7256		7818
	2	7137	7067	7097	7159	7193		7482
	3	7101	7046	7072	7140	7166		7335
	4	7136	7085	7085	7158	7182		7422
	5	7029	6976	7045	7121	7186		7074
	6	6979	6938	6977	7045	7073		6868
	7	6911	6874	6895	6951	6936		6978
	8	6789	6747	6840	6877	6810		6840
	9	6644	6621	6617	6644	6707		6805
	10	6532	6523	6463	6491	6626		6772
	11	6402	6374	6378				
Wing tip	12	6300	6309					
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	351	351
A'	355	417
B		
C		
D		
Acc		*[mm]
Trimmer	66.2	[mm]

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