



Line and Riser measurements report for flight test glider

Report number: **PG_1758.2020**
 Manufacturer: **Davinci Products**

Sample name: **Rhythm2 XS**
 S/N: **ARTT-XS22900-GPYB**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6498	6413	6373	6496			6840
	2	6436	6347	6371	6491			6604
	3	6496	6402	6351	6466			6469
	4	6451	6355	6352	6463			6421
	5	6465	6363	6320	6390			6305
	6	6437	6330	6299	6363			6155
	7	6419	6315	6291	6360			6155
	8	6405	6305	6298	6348			6343
	9	6409	6315	6256				6158
	10	6345	6259	6221				6178
	11	6288	6215	6155				6220
	12	6188	6138	6111				
	13	6135	6090	5981				
	14	5951	5926	5965				
Wing tip	15		5915					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	477	363
A'	474	362
B	475	400
C	477	477
Acc	110	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)