

Right Exchanger

Initial Test

Left Exchanger

16.00	16.50	16.40	16.50
14.00	13.90	15.10	15.70
12.30	10.90	11.00	11.70
8.10	4.70	5.10	7.10

Average	Average
16.35	15.51
14.68	
11.48	8.86
6.25	

17.60	17.00	17.10	16.00
15.80	14.90	15.50	15.60
12.20	8.00	8.90	13.50
5.00	4.50	4.40	6.60

Average	Average
16.93	16.19
15.45	
10.65	7.89
5.13	

Air Speed Average

12.19

12.04

Test 3 75% Simple Wedge

Right

Left

13.80	13.40	11.30	11.20
11.90	11.30	10.10	10.30
14.60	10.90	8.20	9.20
9.20	6.20	4.60	5.20

Average	Average
12.43	11.66
10.90	
10.73	8.51
6.30	

12.20	11.80	12.80	12.80
9.80	10.30	11.90	11.80
14.80	11.90	13.30	15.60
5.90	5.80	5.80	8.10

Average	Average
12.40	11.68
10.95	
13.90	10.15
6.40	

Air Speed Average

10.09

10.91

More than 2 MPH below average speed.

Average speed plus / minus 2 MPH

More Than 2 MPH above average speed

Actual on plane

12.80	12.80	12.90	12.60
11.80	10.70	10.70	10.90
9.40	7.20	7.40	9.50
3.80	4.30	5.70	6.10

12.78	11.90
11.03	
8.38	6.68
4.98	

11.50	11.40	11.20	11.90
11.00	10.60	10.70	11.60
12.20	9.30	12.10	14.60
6.00	4.80	5.30	5.70

11.50	11.24
10.98	
12.05	8.75
5.45	

9.2875

9.99