

## Brake Test from Brake Trigger until 0.000 km/h.



### Details of Session - BrakewithTrigger

Vehicle		Test		Comments	
Sample Car 2000 1234 600 1234 Mr. X		Date	05/10/2010	Good weather	
		Track	Japan		
		Facility	Japan Hokkaido		
Conditions					
Weather	rain	Track Temperature	5.000 °C		
Surface	Wet	Humidity (%)	56%		
Temperature	12.000 °C	Wind Speed	3.000 km/h		
Brake				Weight (kg)	
Axle	Brake	Disc/Drum	Shoes/Pads	UnLaden	Laden
Front	Fujisan	1234	mount	2300.000	2350.000
Rear	Fujisan	1234	mount	2300.000	2350.000

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		Wheels		Tyres		
Axle	Material	Size	Make/Model	Size	Pressure UnLaden (psi)	Pressure Laden (psi)
Front	Mori	1234	Hayashi 1234	123	25.000	27.000
Rear	Mori	1234	Hayashi 1234	123	25.000	27.000
<b>ABS/ESC</b>						
Manufacturer	Yamada					
Model	123					
Hardware / Software	1234					

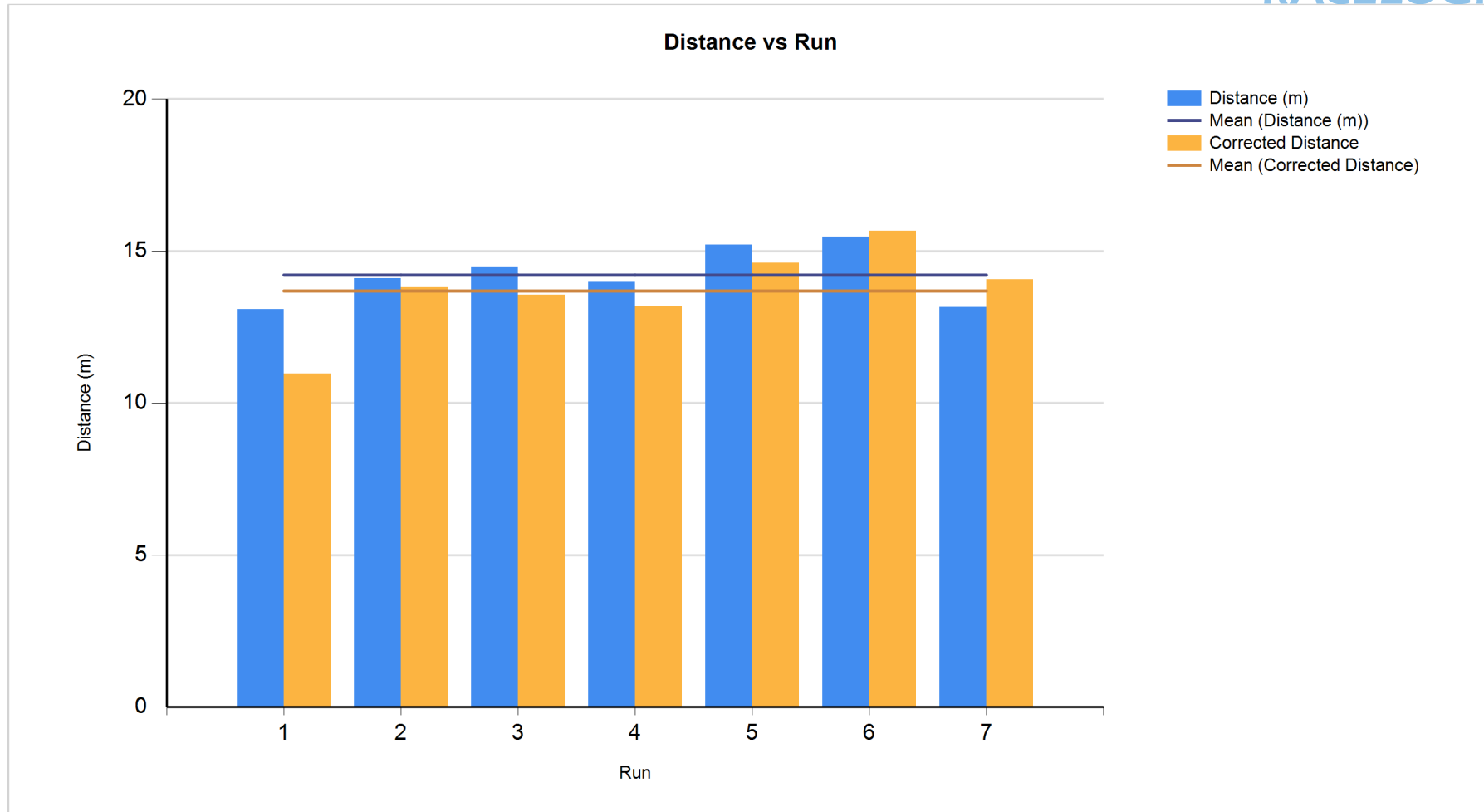
### Test Results

Run	Start Speed (km/h)	Time (s)	Distance (m)	Corrected Distance (m)	MFDD (g)	Avg Decel (g)	Centre Line Deviation (m)	AMS Distance (m)
1	54.641	1.61	13.09	10.963	1.00	0.90	0.09	11.727
2	50.533	1.71	14.10	13.803	0.98	0.71	-0.01	10.219
3	51.68	1.72	14.49	13.559	0.98	0.73	0.03	10.688
4	51.517	1.69	13.99	13.176	1.00	0.75	0.10	10.408

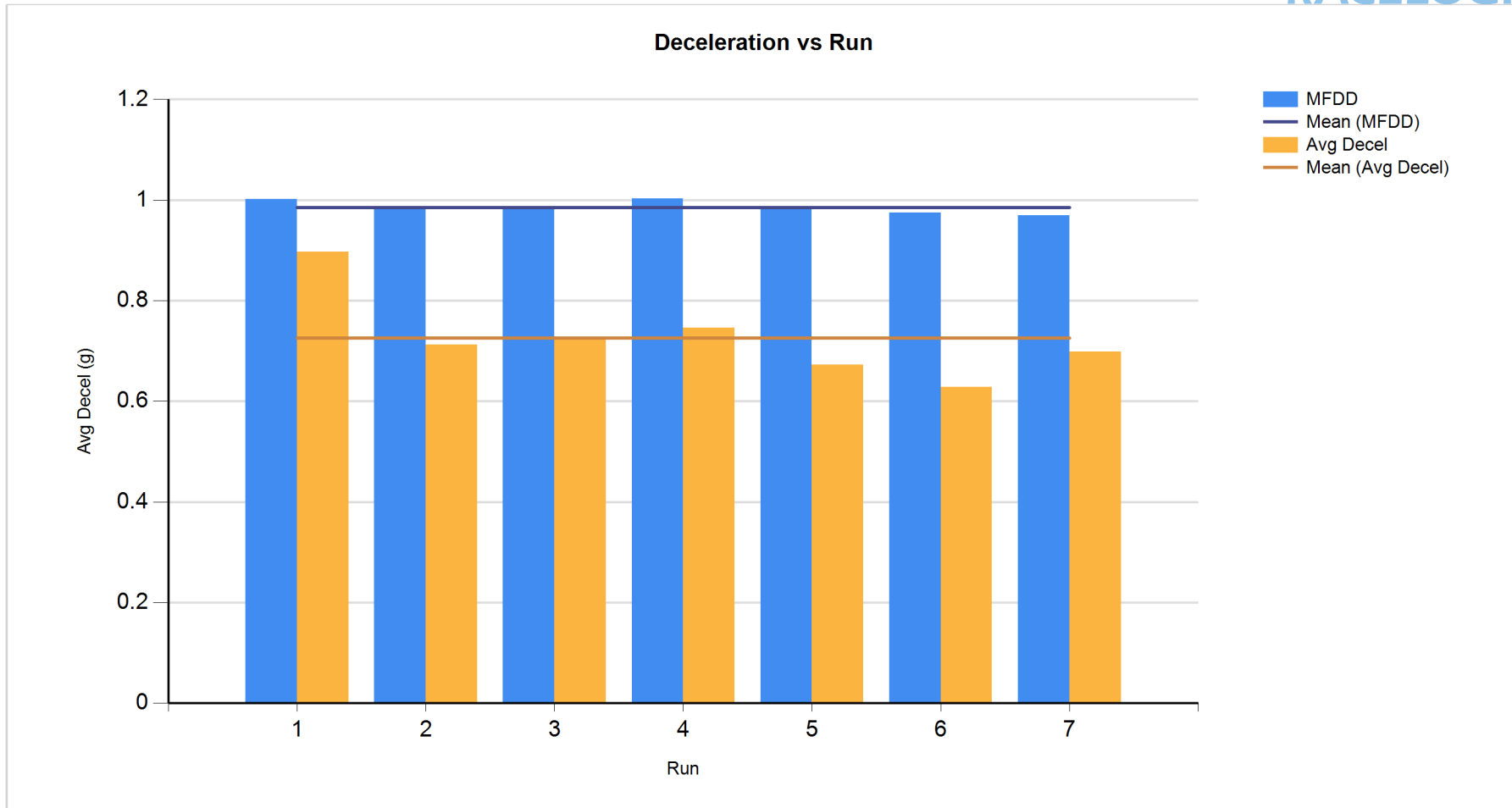
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Run	Start Speed (km/h)	Time (s)	Distance (m)	Corrected Distance (m)	MFDD (g)	Avg Decel (g)	Centre Line Deviation (m)	AMS Distance (m)
5	50.993	1.77	15.20	14.615	0.98	0.67	0.01	10.431
6	49.694	1.81	15.46	15.655	0.98	0.63	-0.02	9.968
7	48.361	1.65	13.16	14.062	0.97	0.70	0.04	9.483
<b>Avg</b>	51.06	1.71	14.212	13.69	0.99	0.73	0.04	10.418
<b>Accuracy</b>	--	--	6.46	10.58	--	--	--	--
<b>Max</b>	54.641	1.81	15.464	15.655	1.00	0.90	0.10	11.727
<b>Min</b>	48.361	1.61	13.092	10.963	0.97	0.63	-0.02	9.483
<b>Std Dev</b>	1.951	0.07	0.918	1.448	0.01	0.09	0.05	0.695

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