

Friction Measure Report

Thought Wedgere Report								
Configuration	AEP RWY13 R5	Tyre Type	ASTM					
Date and Time	24-02-28 10:22:35	Tyre Pressure	2.1					
Туре	ICAO	Water Film	ON					
Equipment	SFT0161	Average Speed	65					
Pilot	SUPER	System Distance	2193.8					
Ice Level	0							
Runway Length	2100							
Location	ASFT							

Results

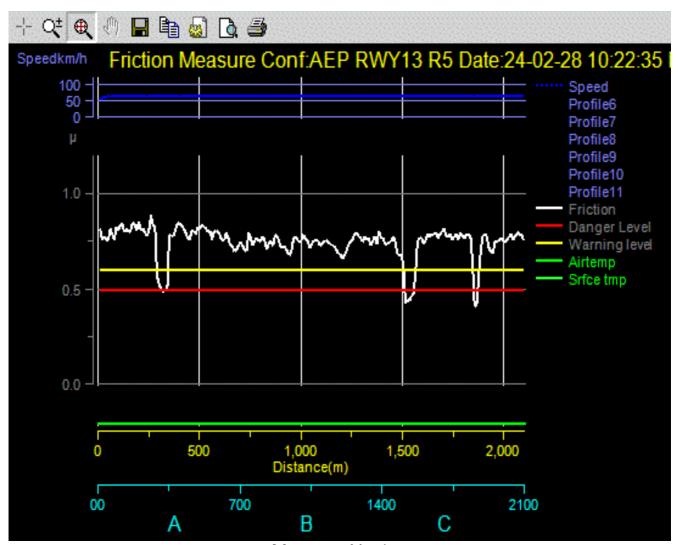
Runway	Fric. A	Fric. B	Fric. C	Fric.Max	Fric.Min	Fric avg	T. surface	T. air	Ice
RWY01	0.77µ	0.75µ	0.72µ	0.89µ	0.41µ	0.75µ			0.00%

Results Summary

RW	Fric. A	Fric. B	Fric. C	Fric.Max	Fric.Min	T. surface	T. air	Ice	Fric AVG
all	0.77µ	0.75µ	0.72µ	0.89µ	0.41µ		-	0.00%	0.75μ



Graphs



Measure No 1

RW1	Lap1					
Distance	Friction	Speed	Tmp Air °C	Tmp Gnd °C	Remark	
10	0.82	58				
20	0.76	60				
30	0.78	62				
40	0.76	63				
50	0.76	65				



60	0.82	66	 	
70	0.79	65	 	
80	0.76	65	 	
90	0.83	65	 	
100	0.81	65	 	
110	0.84	66	 	
120	0.84	66	 	
130	0.80	66	 	
140	0.82	66	 	
150	0.80	66	 	
160	0.81	65	 	
170	0.85	65	 	
180	0.84	65	 	
190	0.81	65	 	
200	0.86	65	 	
210	0.81	65	 	
220	0.82	65	 	
230	0.80	65	 	
240	0.78	64	 	
250	0.81	65	 	
260	0.89	64	 	
270	0.84	64	 	
280	0.83	64	 	
290	0.57	64	 	
300	0.53	64	 	
310	0.50	64	 	
320	0.49	64	 	
330	0.50	64	 	
340	0.50	64	 	
350	0.79	64	 	
360	0.78	64	 	
370	0.78	64	 	
380	0.81	64	 	
390	0.85	64	 	
	-		 -	



400	0.84	65	 	
410	0.84	64	 	
420	0.82	65	 	
430	0.80	65	 	
440	0.77	65	 	
450	0.76	65	 	
460	0.81	65	 	
470	0.81	65	 	
480	0.79	65	 	
490	0.83	65	 	
500	0.82	65	 	
510	0.84	65	 	
520	0.83	65	 	
530	0.82	65	 	
540	0.80	66	 	
550	0.81	65	 	
560	0.76	65	 	
570	0.81	65	 	
580	0.80	65	 	
590	0.81	65	 	
600	0.78	65	 	
610	0.76	65	 	
620	0.76	65	 	
630	0.80	65	 	
640	0.77	65	 	
650	0.73	65	 	
660	0.73	65	 	
670	0.70	65	 	
680	0.71	65	 	
690	0.73	65	 	
700	0.75	65	 	
710	0.73	65	 	
720	0.71	65	 	
730	0.70	65	 	



740	0.80	65	 	
750	0.77	65	 	
760	0.73	65	 	
770	0.76	65	 	
780	0.77	65	 	
790	0.75	65	 	
800	0.76	65	 	
810	0.78	65	 	
820	0.75	65	 	
830	0.71	65	 	
840	0.75	65	 	
850	0.75	65	 	
860	0.73	65	 	
870	0.79	65	 	
880	0.78	65	 	
890	0.75	65	 	
900	0.72	65	 	
910	0.73	65	 	
920	0.72	65	 	
930	0.70	65	 	
940	0.68	65	 	
950	0.70	65	 	
960	0.77	65	 	
970	0.78	65	 	
980	0.76	65	 	
990	0.75	65	 	
1000	0.76	65	 	
1010	0.79	65	 	
1020	0.76	65	 	
1030	0.76	65	 	
1040	0.72	65	 	
1050	0.74	65	 	
1060	0.76	65	 	
1070	0.76	65	 	



1080	0.76	65				
1090	0.73	65				
1100	0.74	65				
1110	0.75	65				
1120	0.76	65				
1130	0.75	65				
1140	0.74	65				
1150	0.73	65				
1160	0.73	65				
1170	0.71	65				
1180	0.69	65				
1190	0.69	65				
1200	0.66	65				
1210	0.68	65				
1220	0.70	65				
1230	0.74	65				
1240	0.75	65				
1250	0.76	65				
1260	0.79	65				
1270	0.80	65				
1280	0.78	65				
1290	0.77	65				
1300	0.75	65				
1310	0.78	65				
1320	0.76	65				
1330	0.77	65				
1340	0.73	65				
1350	0.76	65				
1360	0.78	65				
1370	0.74	65				
1380	0.81	65				
1390	0.77	65				
1400	0.77	65				
1410	0.74	65				
L	L	I	I	I	1	I



1420	0.74	65	 	
1430	0.75	65	 	
1440	0.75	65	 	
1450	0.78	65	 	
1460	0.75	65	 	
1470	0.69	65	 	
1480	0.68	65	 	
1490	0.68	65	 	
1500	0.63	65	 	
1510	0.43	64	 	
1520	0.45	64	 	
1530	0.44	64	 	
1540	0.47	64	 	
1550	0.48	64	 	
1560	0.59	65	 	
1570	0.76	65	 	
1580	0.77	65	 	
1590	0.77	65	 	
1600	0.74	65	 	
1610	0.76	65	 	
1620	0.79	65	 	
1630	0.78	65	 	
1640	0.79	65	 	
1650	0.79	65	 	
1660	0.80	65	 	
1670	0.77	65	 	
1680	0.79	65	 	
1690	0.80	65	 	
1700	0.82	65	 	
1710	0.78	65	 	
1720	0.78	65	 	
1730	0.79	65	 	
1740	0.76	65	 	
1750	0.78	65	 	



1760	0.79	65	 	
1770	0.76	65	 	
1780	0.80	65	 	
1790	0.78	65	 	
1800	0.77	65	 	
1810	0.79	65	 	
1820	0.79	65	 	
1830	0.78	65	 	
1840	0.64	65	 	
1850	0.41	64	 	
1860	0.42	64	 	
1870	0.56	64	 	
1880	0.70	65	 	
1890	0.78	65	 	
1900	0.79	65	 	
1910	0.78	65	 	
1920	0.72	65	 	
1930	0.70	65	 	
1940	0.69	65	 	
1950	0.75	65	 	
1960	0.75	65	 	
1970	0.76	65	 	
1980	0.77	65	 	
1990	0.76	65	 	
2000	0.75	65	 	
2010	0.76	65	 	
2020	0.78	65	 	
2030	0.79	65	 	
2040	0.76	65	 	
2050	0.78	65	 	
2060	0.80	65	 	
2070	0.79	65	 	
2080	0.79	65	 	
2090	0.76	65	 	



2100	0.75	65	 	