

Friction Measure Report

Thetien Wedeale Report							
Configuration	AEP RWY 31 R3	Tyre Type	ASTM				
Date and Time	23-04-27 01:47:16	Tyre Pressure	2.1				
Туре	ICAO	Water Film	ON				
Equipment	SFT0148	Average Speed	65				
Pilot	SUPER	System Distance	2611.58				
Ice Level	0						
Runway Length	2400						
Location	ASFT						

Results

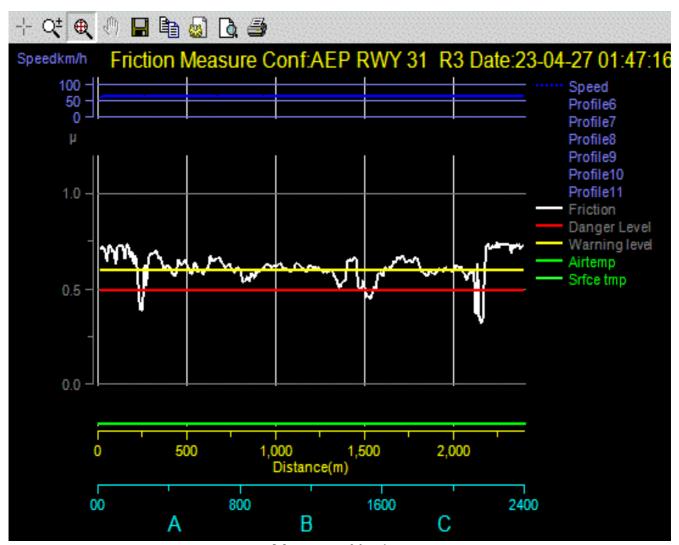
Runway	Fric. A	Fric. B	Fric. C	Fric.Max	Fric.Min	Fric avg	T. surface	T. air	Ice
RWY01	0.64µ	0.59µ	0.63µ	0.75µ	0.32µ	0.62µ			0.00%

Results Summary

RW	Fric. A	Fric. B	Fric. C	Fric.Max	Fric.Min	T. surface	T. air	Ice	Fric AVG
all	0.64µ	0.59µ	0.63µ	0.75µ	0.32µ			0.00%	0.62µ



Graphs



Measure No 1

RW1	Lap1					
Distance	Friction	Speed	Tmp Air °C	Tmp Gnd °C	Remark	
10	0.71	61				
20	0.72	63				
30	0.72	65				
40	0.70	67				
50	0.65	67				



60	0.73	67	 	
70	0.73	66	 	
80	0.70	66	 	
90	0.70	67	 	
100	0.63	67	 	
110	0.73	67	 	
120	0.73	67	 	
130	0.73	67	 	
140	0.73	67	 	
150	0.66	66	 	
160	0.74	66	 	
170	0.73	66	 	
180	0.67	65	 	
190	0.70	65	 	
200	0.63	65	 	
210	0.68	65	 	
220	0.61	65	 	
230	0.45	64	 	
240	0.39	64	 	
250	0.39	64	 	
260	0.63	65	 	
270	0.52	64	 	
280	0.63	65	 	
290	0.69	65	 	
300	0.69	65	 	
310	0.69	65	 	
320	0.70	65	 	
330	0.70	65	 	
340	0.66	65	 	
350	0.67	65	 	
360	0.64	65	 	
370	0.60	65	 	
380	0.62	65	 	
390	0.63	65	 	



400	0.62	65	 	
410	0.60	65	 	
420	0.58	65	 	
430	0.57	65	 	
440	0.59	65	 	
450	0.66	65	 	
460	0.64	65	 	
470	0.63	65	 	
480	0.64	65	 	
490	0.66	65	 	
500	0.63	65	 	
510	0.62	65	 	
520	0.58	65	 	
530	0.59	65	 	
540	0.64	65	 	
550	0.64	65	 	
560	0.59	65	 	
570	0.60	65	 	
580	0.60	65	 	
590	0.58	65	 	
600	0.60	65	 	
610	0.61	65	 	
620	0.62	65	 	
630	0.68	65	 	
640	0.65	65	 	
650	0.65	65	 	
660	0.66	65	 	
670	0.66	66	 	
680	0.67	65	 	
690	0.65	65	 	
700	0.64	65	 	
710	0.62	65	 	
720	0.62	65	 	
730	0.63	66	 	



740	0.64	65	 	
750	0.60	65	 	
760	0.60	65	 	
770	0.59	65	 	
780	0.62	65	 	
790	0.61	65	 	
800	0.60	65	 	
810	0.55	65	 	
820	0.54	65	 	
830	0.55	65	 	
840	0.57	65	 	
850	0.54	65	 	
860	0.59	65	 	
870	0.58	65	 	
880	0.56	65	 	
890	0.60	66	 	
900	0.59	65	 	
910	0.60	66	 	
920	0.61	65	 	
930	0.61	66	 	
940	0.63	66	 	
950	0.63	66	 	
960	0.63	66	 	
970	0.62	66	 	
980	0.62	65	 	
990	0.63	66	 	
1000	0.62	65	 	
1010	0.63	66	 	
1020	0.64	65	 	
1030	0.63	66	 	
1040	0.61	65	 	
1050	0.61	65	 	
1060	0.61	65	 	
1070	0.60	65	 	



1080	0.59	65	 	
1090	0.60	65	 	
1100	0.60	65	 	
1110	0.64	65	 	
1120	0.64	65	 	
1130	0.63	65	 	
1140	0.62	65	 	
1150	0.61	65	 	
1160	0.60	65	 	
1170	0.59	65	 	
1180	0.62	65	 	
1190	0.63	65	 	
1200	0.62	65	 	
1210	0.62	65	 	
1220	0.62	65	 	
1230	0.62	65	 	
1240	0.61	65	 	
1250	0.60	65	 	
1260	0.60	65	 	
1270	0.59	65	 	
1280	0.60	65	 	
1290	0.59	65	 	
1300	0.60	65	 	
1310	0.60	66	 	
1320	0.59	65	 	
1330	0.56	65	 	
1340	0.55	65	 	
1350	0.52	65	 	
1360	0.51	65	 	
1370	0.54	65	 	
1380	0.54	65	 	
1390	0.55	65	 	
1400	0.65	65	 	
1410	0.66	65	 	



1420	0.65	65	 	
1430	0.66	65	 	
1440	0.67	65	 	
1450	0.66	65	 	
1460	0.51	65	 	
1470	0.50	65	 	
1480	0.50	65	 	
1490	0.55	65	 	
1500	0.50	65	 	
1510	0.46	65	 	
1520	0.47	65	 	
1530	0.45	65	 	
1540	0.48	65	 	
1550	0.52	65	 	
1560	0.50	65	 	
1570	0.58	65	 	
1580	0.59	65	 	
1590	0.58	65	 	
1600	0.57	65	 	
1610	0.62	65	 	
1620	0.60	65	 	
1630	0.60	65	 	
1640	0.62	65	 	
1650	0.62	65	 	
1660	0.65	65	 	
1670	0.64	65	 	
1680	0.67	65	 	
1690	0.66	65	 	
1700	0.67	65	 	
1710	0.68	65	 	
1720	0.66	65	 	
1730	0.64	65	 	
1740	0.65	65	 	
1750	0.66	65	 	



1760	0.64	65	 	
1770	0.65	65	 	
1780	0.67	65	 	
1790	0.67	65	 	
1800	0.64	65	 	
1810	0.61	65	 	
1820	0.59	65	 	
1830	0.59	65	 	
1840	0.58	65	 	
1850	0.57	65	 	
1860	0.60	65	 	
1870	0.59	65	 	
1880	0.59	65	 	
1890	0.58	65	 	
1900	0.59	65	 	
1910	0.61	65	 	
1920	0.60	65	 	
1930	0.61	65	 	
1940	0.59	66	 	
1950	0.62	65	 	
1960	0.60	65	 	
1970	0.61	65	 	
1980	0.60	65	 	
1990	0.59	65	 	
2000	0.60	65	 	
2010	0.63	65	 	
2020	0.62	65	 	
2030	0.62	65	 	
2040	0.62	65	 	
2050	0.59	65	 	
2060	0.58	65	 	
2070	0.55	65	 	
2080	0.58	65	 	
2090	0.59	65	 	



2100	0.59	65	 	
2110	0.60	65	 	
2120	0.37	65	 	
2130	0.64	65	 	
2140	0.36	65	 	
2150	0.32	65	 	
2160	0.34	65	 	
2170	0.59	66	 	
2180	0.73	67	 	
2190	0.74	66	 	
2200	0.71	66	 	
2210	0.72	66	 	
2220	0.73	66	 	
2230	0.72	66	 	
2240	0.75	66	 	
2250	0.72	66	 	
2260	0.74	66	 	
2270	0.74	66	 	
2280	0.74	66	 	
2290	0.74	66	 	
2300	0.74	66	 	
2310	0.74	66	 	
2320	0.69	67	 	
2330	0.74	66	 	
2340	0.72	66	 	
2350	0.73	66	 	
2360	0.74	66	 	
2370	0.71	66	 	
2380	0.73	66	 	
2390	0.73	66	 	
2400	0.72	66	 	

