

Tests of Between-Subjects Effects						
Source	Sum of Squares	DF	Mean Square	F	P	
Catheter	51,79	1	51,79	1,26	0,26	
Follow up	4589,83	5	917,96	22,44	<0,001	
Catheter*Follow up	65,36	5	13,07	0,32	0,90	
Residual	18527,96	453	40,90			
Pairwise comparisons Follow up - ( <sup>a</sup> Bonferroni corrected)						
Factors			Mean difference	Std. Error	P <sup>a</sup>	95% CI <sup>a</sup>
A) Baseline	-	B) 1st Day	9,34	0,89	<0,0001	6,69 to 12,00
	-	C) 1-3 Months	5,82	0,92	<0,0001	3,09 to 8,55
	-	D) 3-6 Months	5,94	0,97	<0,0001	3,06 to 8,82
	-	E) 9-12 Months	6,03	1,02	<0,0001	3,00 to 9,06
	-	F) 12-18 Months	5,98	1,50	0,0012	1,55 to 10,41
B) 1st Day	-	A) Baseline	-9,34	0,89	<0,0001	-12,00 to -6,69
	-	C) 1-3 Months	-3,52	0,92	0,0024	-6,25 to -0,79
	-	D) 3-6 Months	-3,39	0,97	0,0082	-6,27 to -0,51
	-	E) 9-12 Months	-3,31	1,02	0,0201	-6,33 to -0,28
	-	F) 12-18 Months	-3,36	1,50	0,38	-7,78 to 1,06
C) 1-3 Months	-	A) Baseline	-5,82	0,92	<0,0001	-8,55 to -3,09
	-	B) 1st Day	3,52	0,92	0,0024	0,79 to 6,25
	-	D) 3-6 Months	0,12	0,99	1,0000	-2,82 to 3,07
	-	E) 9-12 Months	0,21	1,04	1,0000	-2,87 to 3,30
	-	F) 12-18 Months	0,16	1,51	1,0000	-4,31 to 4,63
D) 3-6 Months	-	A) Baseline	-5,94	0,97	<0,0001	-8,82to -3,06
	-	B) 1st Day	3,39	0,97	0,0082	0,51 to 6,27
	-	C) 1-3 Months	-0,12	0,99	1,0000	-3,07 to 2,82
	-	E) 9-12 Months	0,08	1,09	1,0000	-3,13 to 3,31
	-	F) 12-18 Months	0,03	1,54	1,0000	-4,53 to 4,60
E) 9-12 Months	-	A) Baseline	-6,03	1,02	<0,0001	-9,06 to -3,00
	-	B) 1st Day	3,31	1,02	0,0201	0,28 to 6,33
	-	C) 1-3 Months	-0,21	1,04	1,0000	-3,30 to 2,88
	-	D) 3-6 Months	-0,08	1,09	1,0000	-3,31 to 3,13
	-	F) 12-18 Months	-0,05	1,57	1,0000	-4,71 to 4,60
F) 12-18 Months	-	A) Baseline	-5,98	1,50	0,0012	-10,41 to -1,55
	-	B) 1st Day	3,36	1,50	0,38	-1,06 to 7,78
	-	C) 1-3 Months	-0,16	1,51	1,0000	-4,63 to 4,31
	-	D) 3-6 Months	-0,03	1,54	1,0000	-4,60 to 4,53
	-	E) 9-12 Months	0,05	1,57	1,0000	-4,60 to 4,71

Table 3. Results of 2 Ways analysis of variance of two microcather systems (iTRACK™ 250A and Glaucolight) in relation to time.