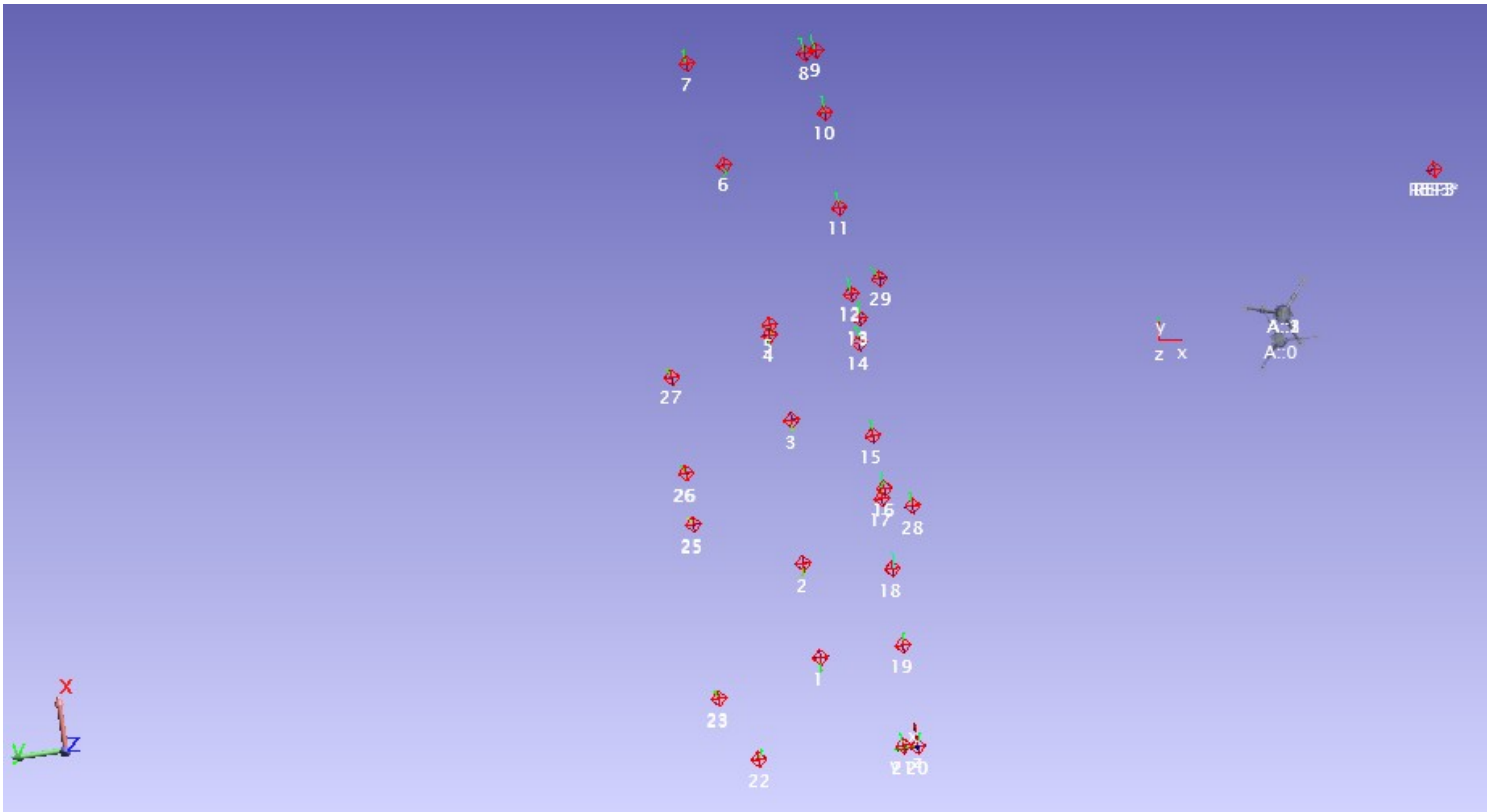


# 25082016 initial-25082016 FINAL



All Vectors Summary: Vector Group				
A::25082016 initial-25082016 FINAL				
Statistic	dX (mm)	dY (mm)	dZ (mm)	Mag (mm)
Min	-1.49	-0.86	-0.26	0.30
Max	1.85	0.79	2.94	3.07
Average	0.78	0.07	0.88	1.63
StdDev from Avg	1.10	0.33	0.56	0.57
StdDev from Zero	1.36	0.34	1.05	1.75
RMS	1.34	0.33	1.04	1.72
Tol Range				-0.76
				0.76
In Tol				4 (12.1%)
Out Tol				29 (87.9%)
Count	33			

Vector Group											
A::25082016 initial-25082016 FINAL											
Name	Begin			End			Delta			Mag (mm)	
	X1 (mm)	Y1 (mm)	Z1 (mm)	X2 (mm)	Y2 (mm)	Z2 (mm)	dX (mm)	dY (mm)	dZ (mm)		
1	1088.01	874.59	292.95	1086.52	874.70	293.86	-1.49	0.11	0.90	1.75	+
2	2091.02	912.09	199.04	2089.78	912.39	199.72	-1.24	0.30	0.68	1.45	+
3	3600.36	814.62	145.42	3599.24	814.65	146.11	-1.12	0.03	0.69	1.32	+
4	4521.99	915.56	201.51	4520.80	915.73	202.65	-1.18	0.17	1.14	1.65	+
5	4614.65	902.99	-305.42	4613.73	903.09	-304.31	-0.93	0.10	1.10	1.44	+
6	6370.14	1125.17	294.29	6369.12	1125.18	295.78	-1.03	0.01	1.50	1.82	+
7	7473.02	1364.45	17.51	7474.51	1364.68	18.05	1.50	0.23	0.54	1.61	+
8	7405.13	119.14	19.16	7406.84	119.41	20.05	1.72	0.26	0.89	1.95	+
9	7414.68	-0.00	-16.16	7416.38	0.40	-15.25	1.70	0.40	0.91	1.97	+
10	6749.83	-1.36	-15.18	6751.68	-1.22	-14.65	1.85	0.14	0.53	1.93	+
11	5737.53	-4.26	-29.17	5739.27	-4.20	-28.31	1.74	0.06	0.86	1.94	+
12	4819.53	0.28	-5.33	4821.33	0.45	-4.57	1.80	0.17	0.76	1.96	+
13	4554.33	-47.98	-7.03	4555.99	-48.10	-6.33	1.67	-0.12	0.69	1.81	+

## 25082016 initial-25082016 FINAL

Vector Group A::25082016 initial-25082016 FINAL											
Name	Begin			End			Delta			Mag (mm)	
	X1 (mm)	Y1 (mm)	Z1 (mm)	X2 (mm)	Y2 (mm)	Z2 (mm)	dX (mm)	dY (mm)	dZ (mm)		
14	4295.01	-5.73	-40.05	4296.84	-5.69	-39.39	1.83	0.04	0.66	1.94	+
15	3308.20	-7.02	-45.54	3309.90	-6.94	-44.78	1.69	0.08	0.75	1.85	+
16	2742.30	-47.39	1.65	2744.11	-47.27	2.65	1.81	0.13	1.00	2.07	+
17	2641.07	-5.44	-29.39	2642.75	-5.72	-28.51	1.69	-0.28	0.88	1.92	+
18	1891.67	-6.04	-35.07	1893.40	-6.35	-33.77	1.73	-0.31	1.29	2.18	+
19	1078.43	-1.03	-12.73	1079.78	-1.32	-11.76	1.36	-0.29	0.97	1.69	+
20	0.00	0.00	0.00	1.53	-0.36	1.13	1.53	-0.36	1.13	1.94	+
21	30.42	146.14	18.69	31.74	146.30	20.14	1.32	0.15	1.45	1.97	+
23	801.90	1999.59	-22.90	802.70	1999.89	-21.62	0.81	0.29	1.28	1.54	+
22	94.33	1681.44	-312.93	95.32	1680.94	-311.43	0.99	-0.50	1.50	1.87	+
25	2655.61	1999.67	-31.64	2656.38	2000.19	-31.00	0.78	0.52	0.63	1.13	+
26	3203.00	1997.39	-20.88	3204.07	1997.88	-19.70	1.07	0.49	1.17	1.66	+
27	4219.83	2001.03	-38.59	4220.91	2001.42	-37.65	1.07	0.40	0.95	1.49	+
28	2477.66	-298.42	-1197.83	2479.11	-298.33	-1197.06	1.45	0.10	0.77	1.65	+
29	4899.55	-300.89	-1197.09	4900.94	-300.10	-1196.64	1.39	0.79	0.45	1.66	+
REF1	15865.09	2123.77	-839.25	15864.85	2124.23	-839.07	-0.24	0.46	0.18	0.55	
REF2	26202.76	-6040.06	1982.20	26202.93	-6040.30	1982.05	0.16	-0.25	-0.15	0.33	
REF3	5296.45	-6294.34	1962.64	5296.38	-6294.58	1962.87	-0.07	-0.24	0.23	0.34	
REF5	-2069.83	4573.49	1905.51	-2069.69	4573.51	1905.25	0.14	0.02	-0.26	0.30	
REF6	15145.30	3749.29	1840.88	15145.52	3748.43	1843.82	0.22	-0.86	2.94	3.07	+