

Low Xml				Low Jetpack				Medium Xml				Medium Jetpack				High Xml				High Jetpack				
ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	ITERATION	CPU PEAK	MEMORY TOTAL	BATTERY PEAK	
0	7.5	-	-	0	16.3	57.3	89000	0	-	-	-	0	37.1	441	241000	0	21.9	351	121000	0	19.7	227	257000	
1	20	55.8	58000	1	16.9	57.1	172000	1	6.8	336	-234000	1	28.8	826	205000	1	22	339	205000	1	21.6	227	100000	
2	17.8	55.7	373000	2	18	57	-142000	2	19	340	-228000	2	40.7	878	97000	2	21.4	336	87000	2	25	348	89000	
3	17	55.8	314000	3	21.8	57	85000	3	22.5	341	3000	3	34.9	798	85000	3	21.3	37.9	93000	3	25	440	98000	
4	55.7	119000	-	4	20.9	285	34800	4	20.1	339	85000	4	38	579	96000	4	20	335	110000	4	29	535	134000	
5	17	210	120000	5	21.7	57	73000	5	21.9	342	218000	5	39.6	57.6	44000	5	19	334	274000	5	24.6	881	111000	
6	21	55.7	105000	6	21.9	57.1	82000	6	20.9	337	28000	6	40.6	57.7	16000	6	21.9	333	41000	6	21.4	58.2	122000	
7	19.8	55.7	60000	7	17.9	57.1	-51000	7	19.6	339	125000	7	39	134	81000	7	20	338	117000	7	21.4	58.2	377000	
8	17	55.7	91000	8	20.8	57.1	-43000	8	22	334	101000	8	31.8	345	73000	8	21.5	337	115000	8	27.9	58.2	211000	
9	20	55.7	76000	9	18.9	57.1	94000	9	21.8	335	74000	9	29	345	87000	9	20.7	335	86000	9	28.9	58.2	336000	
10	17.6	116	61000	10	16.9	57.4	148000	10	20.4	337	155000	10	31.7	690	69000	10	20.7	337	120000	10	22.4	58.2	418000	
11	21.9	57.3	51900	11	22	57.6	94000	11	21	342	251000	11	37.4	690	72000	11	20.3	340	124000	11	24.7	326	348000	
12	17.7	334	106000	12	20.9	57.5	78000	12	19.9	338	107000	12	37.8	730	103000	12	22.6	58.1	237000	12	20	341	355000	
13	20	57.4	-21000	13	21.8	57.5	115000	13	19	340	247000	13	36.2	898	98000	13	21.6	338	99000	13	22.5	438	425000	
14	17	57.4	111000	14	19.4	57.5	94000	14	16.9	340	13000	14	33.7	57.9	118000	14	21	58.1	110000	14	37	573	417000	
15	16.9	57.4	97000	15	19.6	57.4	66000	15	18.8	338	52000	15	41.3	57.8	96000	15	22.7	341	88000	15	23.6	58.3	377000	
16	57.3	131000	-	16	21.2	57.5	119000	16	20.7	337	44000	16	34.7	57.9	120000	16	21.4	335	108000	16	37	58.4	397000	
17	18	211	-81000	17	22	57.5	126000	17	21.8	336	102000	17	33.9	57.9	81000	17	21.6	340	134000	17	26.9	58.4	391000	
18	57.4	203000	-	18	18	57.5	18	18	337	109000	18	36.4	728	84000	18	21.4	336	16	58.4	316000				
19	20.9	57.4	10000	19	18.9	57.5	131000	19	20.4	335	241000	19	32.9	345	42000	19	21.9	346	241000	19	25	228	413000	
20	20.7	57.4	81000	20	16.9	57.4	105000	20	16.6	335	93000	20	35.8	694	103000	20	20.9	58	90000	20	24.4	346	453000	
21	18.9	57.3	84000	21	21	57.6	26000	21	19.9	57.7	-127000	21	35.6	688	116000	21	21.9	335	0	21	25	435	399000	
22	20.9	57.4	-44000	22	20.6	57.6	99000	22	20.2	336	362000	22	38.7	898	133000	22	20	335	111000	22	29.5	438	303000	
23	16.9	57.5	154000	23	19.8	57.6	86000	23	19.8	335	131000	23	38.9	57.9	114000	23	22.6	338	124000	23	26.9	533	456000	
24	17	84.4	-16000	24	17.9	57.6	89000	24	20	334	228000	24	44.9	57.9	99000	24	20.9	332	60000	24	37	58.4	450000	
25	22	57.4	70000	25	16.6	57.5	7000	25	25	336	85000	25	34.5	57.8	101000	25	19.9	58	235000	25	37	58.3	399000	
26	17.8	57.6	77000	26	17.9	57.6	74000	26	21.9	335	144000	26	37	57.9	34000	26	21	118	58.4	418000				
27	20	57.4	46000	27	17	57.6	99000	27	20.4	336	91000	27	42.4	138	100000	27	22.9	58.2	101000	27	25	227	409000	
28	18	57.4	101000	28	18.5	57.6	-18000	28	21.1	335	86000	28	42.9	346	131000	28	21.7	336	98000	28	25	349	240000	
29	20	57.4	-34000	29	19.9	57.6	341	0	29	19.8	340	59000	29	43.2	690	96000	29	21.6	334	83000	29	37	440	340000
AVERAGE	18.24333333	88.62068966	89068.96552		18.46333333	84.66	68600		19.89310345	327.6793103	91241.37931		36.98	379.8666667	102166.6667		21.29666667	274.24333333	120300		27.82	267.52	318366.6667	
MIN	7.5	55.7	-61000		16.3	57	-142000		6.8	57.7	-234000		28.8	57.6	16000		19	57.9	0		19.7	58.2	89000	
MAX	22	334	373000		22	341	172000		25	342	362000		44.9	898	241000		22.9	351	274000		37	881	456000	
Note: Red marks anomalies																								
E = 0.731				E = 0.629				E = 1.074				E = 1.423				E = 0.318				E = 2.038				
E1 = 28.018				E1 = 25.702				E1 = 18.589				E1 = 113.599				E1 = 41.17				E1 = 74.965				
E2 = 0.324				E2 = 11796.977				E2 = 14.79				E2 = 8310.933				E2 = 1.695				E2 = 74.965				
m2 = 56.809				m2 = 96705.882				m2 = 57.377				m2 = 100980.0				m2 = 337.435				m2 = 267.52				
E marks the error of margin for the mean of all iterations																								
E1 marks error of margin for the mean of all iterations																								
E2 marks error of margin for semi-arbitrary exclusion																								
m2 marks mean value for semi-arbitrary exclusion																								