

Relative Abundances		36Ar [fA]	%1σ	37Ar [fA]	%1σ	38Ar [fA]	%1σ	39Ar [fA]	%1σ	40Ar [fA]	%1σ	40(r)/39(k) ± 2σ	Age ± 2σ (Ma)	40Ar(r) (%)	39Ar(k) (%)	K/Ca ± 2σ
14D30365	1.8 %	0.3731222	0.514	60.7127	0.563	8.284631	0.472	126.3015	0.079	1384.709	0.009	10.13021 ± 0.01851	30.45 ± 0.06	92.37	9.71	0.894 ± 0.010
14D30367	1.9 %	0.1410304	0.817	60.0336	0.563	7.101896	0.580	117.8622	0.081	1192.599	0.010	9.80678 ± 0.01695	29.48 ± 0.05	96.89	9.07	0.844 ± 0.010
14D30368	2.0 %	0.0682908	1.546	52.8795	0.615	5.166187	0.764	93.9897	0.083	912.511	0.012	9.53991 ± 0.01739	28.69 ± 0.05	98.22	7.23	0.764 ± 0.009
14D30369	2.1 %	0.0360308	2.304	43.1563	0.713	3.638761	1.071	70.2479	0.090	668.302	0.016	9.41210 ± 0.01866	28.31 ± 0.06	98.89	5.40	0.700 ± 0.010
14D30371	2.2 %	0.0316497	2.804	43.3655	0.695	3.084035	1.182	64.4084	0.095	600.970	0.019	9.24036 ± 0.01960	27.79 ± 0.06	98.99	4.95	0.638 ± 0.009
14D30372	2.3 %	0.0220306	3.744	31.4148	0.902	2.123875	1.764	44.8044	0.111	414.376	0.025	9.16054 ± 0.02363	27.56 ± 0.07	99.00	3.45	0.613 ± 0.011
14D30373	2.4 %	0.0283213	3.098	45.9526	0.696	2.361811	1.632	55.7290	0.097	505.282	0.021	8.98402 ± 0.02017	27.03 ± 0.06	99.03	4.29	0.521 ± 0.007
14D30375	2.5 %	0.0232617	3.409	43.2584	0.711	1.904081	1.805	47.7587	0.109	425.827	0.024	8.84639 ± 0.02209	26.62 ± 0.07	99.16	3.67	0.474 ± 0.007
14D30376	2.6 %	0.0213434	3.657	45.3143	0.673	1.671460	2.307	44.3271	0.111	389.651	0.026	8.73186 ± 0.02249	26.28 ± 0.07	99.27	3.41	0.420 ± 0.006
14D30377	2.7 %	0.0358720	2.505	57.0953	0.577	1.745208	2.136	48.9033	0.107	423.429	0.024	8.53757 ± 0.02172	25.70 ± 0.06	98.53	3.76	0.368 ± 0.004
14D30379	2.8 %	0.0232947	3.361	48.8806	0.653	1.279828	2.972	38.5223	0.126	329.743	0.031	8.48535 ± 0.02520	25.54 ± 0.08	99.05	2.96	0.339 ± 0.005
14D30380	2.9 %	0.0204194	3.970	51.6335	0.604	1.174521	2.948	37.3313	0.122	315.557	0.032	8.40496 ± 0.02488	25.30 ± 0.07	99.34	2.87	0.311 ± 0.004
14D30381	3.0 %	0.0204590	3.881	55.6595	0.597	1.089818	3.537	35.9031	0.128	299.738	0.034	8.30783 ± 0.02568	25.01 ± 0.08	99.41	2.76	0.277 ± 0.003
14D30383	3.2 %	0.0328473	2.577	95.8533	0.439	1.488892	2.422	52.9275	0.103	429.623	0.023	8.08309 ± 0.01961	24.34 ± 0.06	99.46	4.07	0.237 ± 0.002
14D30384	3.4 %	0.0215163	3.666	66.1094	0.527	0.925910	3.758	33.6295	0.131	274.273	0.036	8.12902 ± 0.02620	24.47 ± 0.08	99.54	2.58	0.218 ± 0.002
14D30385	3.6 %	0.0247123	3.390	70.2818	0.498	0.890121	4.107	33.4114	0.131	273.188	0.036	8.13185 ± 0.02676	24.48 ± 0.08	99.31	2.57	0.204 ± 0.002
14D30387	3.8 %	0.0221026	3.802	61.0134	0.549	0.730307	5.089	27.3762	0.159	224.284	0.044	8.13856 ± 0.03252	24.50 ± 0.10	99.19	2.10	0.193 ± 0.002
14D30388	4.0 %	0.0201145	3.852	62.7300	0.539	0.668139	5.386	27.6041	0.155	223.162	0.044	8.05697 ± 0.03088	24.26 ± 0.09	99.51	2.12	0.189 ± 0.002
14D30389	4.3 %	0.0336019	2.429	88.7343	0.454	0.978237	3.815	39.8782	0.119	309.010	0.032	7.68322 ± 0.02261	23.14 ± 0.07	99.00	3.06	0.193 ± 0.002
14D30391	4.6 %	0.0150105	4.922	35.3871	0.841	0.465205	7.986	16.4964	0.222	131.669	0.072	7.88997 ± 0.04549	23.76 ± 0.14	98.71	1.27	0.200 ± 0.003
14D30392	4.9 %	0.0192389	4.304	42.2776	0.707	0.506422	7.493	20.8007	0.187	157.299	0.062	7.45580 ± 0.03774	22.46 ± 0.11	98.46	1.60	0.211 ± 0.003
14D30393	5.2 %	0.0227917	3.426	46.5055	0.676	0.575449	6.341	23.8700	0.171	163.810	0.060	6.73931 ± 0.03128	20.31 ± 0.09	98.07	1.83	0.220 ± 0.003
14D30395	5.5 %	0.0140820	5.516	28.0001	1.002	0.332526	10.610	14.1063	0.271	94.172	0.101	6.54257 ± 0.05017	19.72 ± 0.15	97.87	1.08	0.216 ± 0.004
14D30396	5.8 %	0.0141329	5.513	22.2617	1.236	0.309444	11.838	10.8728	0.328	67.599	0.138	5.99951 ± 0.06054	18.09 ± 0.18	96.36	0.84	0.210 ± 0.005
14D30397	6.2 %	0.0059408	12.142	9.6036	2.738	0.090952	39.948	4.5593	0.801	29.978	0.316	6.36136 ± 0.14493	19.18 ± 0.43	96.61	0.35	0.204 ± 0.012
14D30399	6.6 %	0.0109032	6.693	15.1153	1.865	0.161889	22.933	7.6093	0.488	40.472	0.231	5.05501 ± 0.07938	15.26 ± 0.24	94.91	0.58	0.216 ± 0.008
14D30400	7.0 %	0.0104669	6.869	16.7126	1.605	0.253351	14.861	9.1986	0.410	37.457	0.258	3.88035 ± 0.06016	11.72 ± 0.18	95.18	0.71	0.236 ± 0.008
14D30401	7.6 %	0.0125749	6.025	16.4915	1.645	0.205612	17.561	9.7531	0.388	33.991	0.279	3.23749 ± 0.05606	9.79 ± 0.17	92.79	0.75	0.254 ± 0.009
14D30403	8.3 %	0.0074545	9.670	10.8914	2.454	0.093603	41.786	6.0859	0.582	19.293	0.483	2.94886 ± 0.08417	8.92 ± 0.25	92.91	0.47	0.240 ± 0.012
14D30404	9.0 %	0.0171005	4.383	29.7152	0.909	0.326581	10.923	17.9507	0.214	31.587	0.296	1.60669 ± 0.02779	4.86 ± 0.08	91.20	1.38	0.259 ± 0.005
14D30405	9.8 %	0.0097216	7.350	16.5667	1.597	0.151532	25.726	9.0863	0.392	17.210	0.543	1.71992 ± 0.05284	5.21 ± 0.16	90.69	0.70	0.236 ± 0.008
14D30407	11.0 %	0.0212890	3.554	48.7872	0.657	0.312540	12.857	20.0272	0.202	22.097	0.421	0.97889 ± 0.02469	2.96 ± 0.07	88.57	1.54	0.176 ± 0.002
14D30408	13.0 %	0.0841974	1.270	221.1538	0.365	0.793850	4.618	47.0668	0.107	44.136	0.213	0.77773 ± 0.01446	2.36 ± 0.04	82.67	3.61	0.091 ± 0.001
14D30409	15.5 %	0.1542349	0.782	501.3785	0.347	0.775673	4.806	37.0532	0.127	38.218	0.246	0.87073 ± 0.02177	2.64 ± 0.07	83.65	2.82	0.031 ± 0.000
14D30411	18.5 %	0.0408197	2.026	130.0684	0.398	0.141817	26.086	4.6360	0.752	8.820	1.070	1.53451 ± 0.11914	4.65 ± 0.36	79.13	0.35	0.015 ± 0.000
14D30412	21.5 %	0.0103147	7.003	32.0855	0.921	0.003522	1051.664	0.8476	4.346	2.511	3.718	2.40273 ± 0.60617	7.27 ± 1.83	79.04	0.06	0.011 ± 0.001
14D30414	24.5 %	0.0043711	15.720	12.8727	2.171	0.034304	105.692	0.2910	12.528	1.110	8.348	2.94578 ± 1.76161	8.91 ± 5.31	74.92	0.02	0.009 ± 0.002
Σ		1.4746662	0.363	2319.9531	0.116	51.841990	0.438	1301.2270	0.023	10537.663	0.006					

Information on Analysis and Constants Used in Calculations
Project = MV1203 (13-INT-04) Sample = MV1203-D53-01 Material = Groundmass Location = Acushnet Guyot Region = Walvis Ridge Analyst = Susan Schnur Irradiation = 14-OSU-04 (4B16-14) Position = X: 0 Y: 0 Z/H: 25.43 mm FCT-NM Age = 28.201 ± 0.023 Ma FCT-NM Reference = Kuiper et al (2008) FCT-NM 40Ar/39Ar Ratio = 9.37646 ± 0.01913 FCT-NM J-value = 0.00167626 ± 0.00000342 Air Shot 40Ar/36Ar = 303.5690 ± 0.5130 Air Shot MDF = 0.99334630 ± 0.00070928 (LIN) Experiment Type = Incremental Heating Extraction Method = Bulk Laser Heating Heating = 77 sec Isolation = 6.00 min Instrument = ARGUS-VI-D Preferred Age = No Age Age Classification = Undefined IGSN = IESS10033 Rock Class = Igneous>Volcanic>Mafic Lithology = Trachybasalt Lat-Lon = 38°49.9'S - 5°43.8'W

Results	40(a)/36(a) ± 2σ	40(r)/39(k) ± 2σ	Age ± 2σ (Ma)	MSWD	39Ar(k) (%n)	K/Ca ± 2σ
Age Plateau						
Cannot Calculate						
Total Fusion Age		7.91060 ± 0.00454 ± 0.0061	23.82 ± 0.10 ± 0.41%		37	0.241 ± 0.001
			Full External Error ± 0.54 Analytical Error ± 0.01			
Normal Isochron						
Cannot Calculate						
Inverse Isochron						
Cannot Calculate						
Notes						
Terrible, barely any plateau						

Incremental Heating		36Ar(a) [fA]	37Ar(ca) [fA]	38Ar(d) [fA]	39Ar(k) [fA]	40Ar(r) [fA]	Age ± 2σ (Ma)	40Ar(r) (%)	39Ar(k) (%)	K/Ca ± 2σ
14D30365	1.8 %	0.3559459	60.7127	6.694706	126.2604	1279.044	30.45 ± 0.06	92.37	9.71	0.894 ± 0.010
14D30367	1.9 %	0.1241911	60.0336	5.656863	117.8216	1155.450	29.48 ± 0.05	96.89	9.07	0.844 ± 0.010
14D30368	2.0 %	0.0536029	52.8795	4.022012	93.9539	896.312	28.69 ± 0.05	98.22	7.23	0.764 ± 0.009
14D30369	2.1 %	0.0241183	43.1563	2.786352	70.2188	660.906	28.31 ± 0.06	98.89	5.40	0.700 ± 0.010
14D30371	2.2 %	0.0197544	43.3655	2.302684	64.3791	594.886	27.79 ± 0.06	98.99	4.95	0.638 ± 0.009
14D30372	2.3 %	0.0134266	31.4148	1.580324	44.7831	410.238	27.56 ± 0.07	99.00	3.45	0.613 ± 0.011
14D30373	2.4 %	0.0158300	45.9526	1.685451	55.6979	500.392	27.03 ± 0.06	99.03	4.29	0.521 ± 0.007
14D30375	2.5 %	0.0115422	43.2584	1.324585	47.7294	422.233	26.62 ± 0.07	99.16	3.67	0.474 ± 0.007
14D30376	2.6 %	0.0091052	45.3143	1.133573	44.2965	386.791	26.28 ± 0.07	99.27	3.41	0.420 ± 0.006
14D30377	2.7 %	0.0204942	57.0953	1.149386	48.8648	417.186	25.70 ± 0.06	98.53	3.76	0.368 ± 0.004
14D30379	2.8 %	0.0101554	48.8806	0.811356	38.4893	326.595	25.54 ± 0.08	99.05	2.96	0.339 ± 0.005
14D30380	2.9 %	0.0065607	51.6335	0.720874	37.2965	313.475	25.30 ± 0.07	99.34	2.87	0.311 ± 0.004
14D30381	3.0 %	0.0055383	55.6595	0.653288	35.8655	297.965	25.01 ± 0.08	99.41	2.76	0.277 ± 0.003
14D30383	3.2 %	0.0071941	95.8533	0.844673	52.8628	427.295	24.34 ± 0.06	99.46	4.07	0.237 ± 0.002
14D30384	3.4 %	0.0038335	66.1094	0.516388	33.5848	273.011	24.47 ± 0.08	99.54	2.58	0.218 ± 0.002
14D30385	3.6 %	0.0059234	70.2818	0.482567	33.3639	271.310	24.48 ± 0.08	99.31	2.57	0.204 ± 0.002
14D30387	3.8 %	0.0057949	61.0134	0.395975	27.3350	222.467	24.50 ± 0.10	99.19	2.10	0.193 ± 0.002
14D30388	4.0 %	0.0033595	62.7300	0.331412	27.5618	222.064	24.26 ± 0.09	99.51	2.12	0.189 ± 0.002
14D30389	4.3 %	0.0098978	88.7343	0.490962	39.8183	305.932	23.14 ± 0.07	99.00	3.06	0.193 ± 0.002
14D30391	4.6 %	0.0055471	35.3871	0.263447	16.4725	129.967	23.76 ± 0.14	98.71	1.27	0.200 ± 0.003
14D30392	4.9 %	0.0079423	42.2776	0.251993	20.7721	154.873	22.46 ± 0.11	98.46	1.60	0.211 ± 0.003
14D30393	5.2 %	0.0103645	46.5055	0.283370	23.8386	160.656	20.31 ± 0.09	98.07	1.83	0.220 ± 0.003
14D30395	5.5 %	0.0066014	28.0001	0.159797	14.0874	92.168	19.72 ± 0.15	97.87	1.08	0.216 ± 0.004
14D30396	5.8 %	0.0081780	22.2617	0.175688	10.8577	65.141	18.09 ± 0.18	96.36	0.84	0.210 ± 0.005
14D30397	6.2 %	0.0033780	9.6036	0.034856	4.5529	28.962	19.18 ± 0.43	96.61	0.35	0.204 ± 0.012
14D30399	6.6 %	0.0068677	15.1153	0.068096	7.5991	38.413	15.26 ± 0.24	94.91	0.58	0.216 ± 0.008
14D30400	7.0 %	0.0059951	16.7126	0.140498	9.1873	35.650	11.72 ± 0.18	95.18	0.71	0.236 ± 0.008
14D30401	7.6 %	0.0081703	16.4915	0.085696	9.7419	31.539	9.79 ± 0.17	92.79	0.75	0.254 ± 0.009
14D30403	8.3 %	0.0045513	10.8914	0.018839	6.0785	17.925	8.92 ± 0.25	92.91	0.47	0.240 ± 0.012
14D30404	9.0 %	0.0091712	29.7152	0.107010	17.9306	28.809	4.86 ± 0.08	91.20	1.38	0.259 ± 0.005
14D30405	9.8 %	0.0053038	16.5667	0.040169	9.0751	15.608	5.21 ± 0.16	90.69	0.70	0.236 ± 0.008
14D30407	11.0 %	0.0082868	48.7872	0.066938	19.9942	19.572	2.96 ± 0.07	88.57	1.54	0.176 ± 0.002
14D30408	13.0 %	0.0252726	221.1538	0.208784	46.9174	36.489	2.36 ± 0.04	82.67	3.61	0.091 ± 0.001
14D30409	15.5 %	0.0206733	501.3785	0.294098	36.7145	31.969	2.64 ± 0.07	83.65	2.82	0.031 ± 0.000
14D30411	18.5 %	0.0061709	130.0684	0.076606	4.5481	6.979	4.65 ± 0.36	79.13	0.35	0.015 ± 0.000
14D30412	21.5 %	0.0017703	32.0855	0.000000	0.8259	1.984	7.27 ± 1.83	79.04	0.06	0.011 ± 0.001
14D30414	24.5 %	0.0009386	12.8727	0.029807	0.2823	0.832	8.91 ± 5.31	74.92	0.02	0.009 ± 0.002
Σ		0.8514519	2319.9531	35.889125	1299.6596	10281.091				

Information on Analysis	Results	40(r)/39(k) ± 2σ	Age ± 2σ (Ma)	MSWD	39Ar(k) (%n)	K/Ca ± 2σ
Project = MV1203 (13-INT-04) Sample = MV1203-D53-01 Material = Groundmass Location = Acushnet Guyot Region = Walvis Ridge Analyst = Susan Schnur Irradiation = 14-OSU-04 (4B16-14) J = 0.00167626 ± 0.00000342 FCT-NM = 28.201 ± 0.023 Ma	Age Plateau Cannot Calculate					
	Total Fusion Age	7.91060 ± 0.00454 ± 0.06%	23.82 ± 0.10 ± 0.41%		37	0.241 ± 0.001
			Full External Error ± 0.54 Analytical Error ± 0.01			

Normal Isochron		39(k)/36(a) ± 2σ	40(a+r)/36(a) ± 2σ	r.i.
14D30365	1.8 %	354.72 ± 3.87	3888.87 ± 41.97	0.9892
14D30367	1.9 %	948.71 ± 17.74	9599.30 ± 178.82	0.9962
14D30368	2.0 %	1752.78 ± 69.35	17016.82 ± 672.66	0.9991
14D30369	2.1 %	2911.43 ± 201.55	27698.19 ± 1916.86	0.9996
14D30371	2.2 %	3258.98 ± 294.09	30409.62 ± 2743.61	0.9998
14D30372	2.3 %	3335.41 ± 411.62	30849.67 ± 3806.52	0.9998
14D30373	2.4 %	3518.50 ± 392.07	31905.82 ± 3554.82	0.9998
14D30375	2.5 %	4135.20 ± 571.40	36877.12 ± 5095.06	0.9999
14D30376	2.6 %	4864.96 ± 838.94	42775.61 ± 7375.92	0.9999
14D30377	2.7 %	2384.32 ± 210.22	20651.80 ± 1820.27	0.9997
14D30379	2.8 %	3790.03 ± 588.06	32455.23 ± 5035.16	0.9999
14D30380	2.9 %	5684.86 ± 1412.80	48076.50 ± 11947.47	0.9999
14D30381	3.0 %	6475.84 ± 1869.08	54095.74 ± 15612.69	1.0000
14D30383	3.2 %	7348.06 ± 1745.79	59690.51 ± 14181.09	1.0000
14D30384	3.4 %	8760.91 ± 3632.19	71513.10 ± 29648.05	1.0000
14D30385	3.6 %	5632.56 ± 1604.23	46098.61 ± 13129.03	1.0000
14D30387	3.8 %	4717.06 ± 1376.38	38685.59 ± 11287.32	0.9999
14D30388	4.0 %	8204.10 ± 3811.38	66395.67 ± 30844.87	1.0000
14D30389	4.3 %	4022.93 ± 669.77	31204.56 ± 5194.72	0.9999
14D30391	4.6 %	2969.55 ± 795.88	23725.18 ± 6357.90	0.9998
14D30392	4.9 %	2615.37 ± 548.03	19795.18 ± 4147.36	0.9998
14D30393	5.2 %	2300.02 ± 348.76	15796.03 ± 2394.65	0.9997
14D30395	5.5 %	2133.99 ± 504.67	14257.30 ± 3370.99	0.9997
14D30396	5.8 %	1327.67 ± 254.26	8260.88 ± 1581.24	0.9993
14D30397	6.2 %	1347.78 ± 578.71	8869.20 ± 3806.01	0.9992
14D30399	6.6 %	1106.49 ± 236.64	5888.81 ± 1258.38	0.9987
14D30400	7.0 %	1532.46 ± 369.61	6241.99 ± 1504.96	0.9992
14D30401	7.6 %	1192.36 ± 222.36	4155.74 ± 774.67	0.9987
14D30403	8.3 %	1335.56 ± 425.44	4233.89 ± 1348.40	0.9989
14D30404	9.0 %	1955.10 ± 321.22	3436.74 ± 564.83	0.9990
14D30405	9.8 %	1711.05 ± 463.51	3238.37 ± 877.58	0.9988
14D30407	11.0 %	2412.77 ± 443.70	2657.33 ± 489.07	0.9987
14D30408	13.0 %	1856.46 ± 160.82	1739.32 ± 150.81	0.9985
14D30409	15.5 %	1775.94 ± 224.65	1841.87 ± 233.12	0.9990
14D30411	18.5 %	737.03 ± 201.00	1426.47 ± 389.61	0.9953
14D30412	21.5 %	466.54 ± 385.28	1416.47 ± 1167.68	0.9901
14D30414	24.5 %	300.82 ± 449.83	1181.64 ± 1751.61	0.9787

Results	40(a)/36(a) ± 2σ	40(r)/39(k) ± 2σ	Age ± 2σ (Ma)	MSWD
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Normal Isochron

Cannot Calculate

Inverse Isochron		39(k)/40(a+r) ± 2σ	36(a)/40(a+r) ± 2σ	r.i.
14D30365	1.8 %	0.0912137 ± 0.0001455	0.00025714 ± 0.00000278	0.0019
14D30367	1.9 %	0.0988313 ± 0.0001604	0.00010417 ± 0.00000194	0.0013
14D30368	2.0 %	0.1030026 ± 0.0001733	0.00005877 ± 0.00000232	0.0009
14D30369	2.1 %	0.1051127 ± 0.0001930	0.00003610 ± 0.00000250	0.0008
14D30371	2.2 %	0.1071693 ± 0.0002065	0.00003288 ± 0.00000297	0.0008
14D30372	2.3 %	0.1081183 ± 0.0002471	0.00003242 ± 0.00000400	0.0009
14D30373	2.4 %	0.1102778 ± 0.0002193	0.00003134 ± 0.00000349	0.0008
14D30375	2.5 %	0.1121346 ± 0.0002503	0.00002712 ± 0.00000375	0.0008
14D30376	2.6 %	0.1137320 ± 0.0002591	0.00002338 ± 0.00000403	0.0007
14D30377	2.7 %	0.1154534 ± 0.0002537	0.00004842 ± 0.00000427	0.0012
14D30379	2.8 %	0.1167772 ± 0.0003041	0.00003081 ± 0.00000478	0.0010
14D30380	2.9 %	0.1182460 ± 0.0002990	0.00002080 ± 0.00000517	0.0007
14D30381	3.0 %	0.1197108 ± 0.0003175	0.00001849 ± 0.00000534	0.0006
14D30383	3.2 %	0.1231026 ± 0.0002607	0.00001675 ± 0.00000398	0.0004
14D30384	3.4 %	0.1225078 ± 0.0003337	0.00001398 ± 0.00000580	0.0005
14D30385	3.6 %	0.1221850 ± 0.0003334	0.00002169 ± 0.00000618	0.0007
14D30387	3.8 %	0.1219333 ± 0.0004028	0.00002585 ± 0.00000754	0.0008
14D30388	4.0 %	0.1235637 ± 0.0003980	0.00001506 ± 0.00000700	0.0005
14D30389	4.3 %	0.1289213 ± 0.0003189	0.00003205 ± 0.00000533	0.0010
14D30391	4.6 %	0.1251646 ± 0.0005840	0.00004215 ± 0.00001130	0.0017
14D30392	4.9 %	0.1321216 ± 0.0005202	0.00005052 ± 0.00001058	0.0019
14D30393	5.2 %	0.1456073 ± 0.0005279	0.00006331 ± 0.00000960	0.0026
14D30395	5.5 %	0.1496771 ± 0.0008674	0.00007014 ± 0.00001658	0.0030
14D30396	5.8 %	0.1607180 ± 0.0011459	0.00012105 ± 0.00002317	0.0056
14D30397	6.2 %	0.1519617 ± 0.0026214	0.00011275 ± 0.00004838	0.0054
14D30399	6.6 %	0.1878969 ± 0.0020313	0.00016981 ± 0.00003629	0.0093
14D30400	7.0 %	0.2455085 ± 0.0023820	0.00016021 ± 0.00003863	0.0114
14D30401	7.6 %	0.2869180 ± 0.0027445	0.00024063 ± 0.00004486	0.0174
14D30403	8.3 %	0.3154454 ± 0.0047805	0.00023619 ± 0.00007522	0.0194
14D30404	9.0 %	0.5688836 ± 0.0041650	0.00029097 ± 0.00004782	0.0293
14D30405	9.8 %	0.5283693 ± 0.0070854	0.00030880 ± 0.00008368	0.0326
14D30407	11.0 %	0.9079673 ± 0.0085096	0.00037632 ± 0.00006926	0.0414
14D30408	13.0 %	1.0673479 ± 0.0051211	0.00057494 ± 0.00004985	0.0442
14D30409	15.5 %	0.9642050 ± 0.0053748	0.00054293 ± 0.00006872	0.0347
14D30411	18.5 %	0.5166781 ± 0.0136232	0.00070103 ± 0.00019147	0.0639
14D30412	21.5 %	0.3293687 ± 0.0382709	0.00070598 ± 0.00058198	0.0579
14D30414	24.5 %	0.2545754 ± 0.0783172	0.00084628 ± 0.00125449	0.0612

Results	40(a)/36(a) ± 2σ	40(r)/39(k) ± 2σ	Age ± 2σ (Ma)	MSWD
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Inverse Isochron

Cannot Calculate

Degassing Patterns		36Ar(a) [fA]	%1σ	36Ar(c) [fA]	%1σ	36Ar(ca) [fA]	%1σ	36Ar(d) [fA]	%1σ	37Ar(ca) [fA]	%1σ	38Ar(a) [fA]	%1σ	38Ar(c) [fA]	%1σ	38Ar(k) [fA]	%1σ	38Ar(ca) [fA]	%1σ	38Ar(cl) [fA]	%1σ	39Ar(k) [fA]	%1σ	39Ar(ca) [fA]	%1σ	40Ar(r) [fA]	%1σ	40Ar(a) [fA]	%1σ	40Ar(c) [fA]	%1σ	40Ar(k) [fA]	%1σ
14D30365	1.8 %	0.3559459	0.54	0.0000000	0.00	0.0161678	0.58	0.0010086	1.09	60.7127	0.56	0.0665263	0.54	0.0000000	0.00	1.519039	0.18	0.0043592	12.83	6.694706	1.43	126.2604	0.08	0.0410175	1.43	1279.044	0.05	105.18200	0.54	0.0000000	0.00	0.4826937	2.66
14D30367	1.9 %	0.1241911	0.93	0.0000000	0.00	0.0159869	0.58	0.0008524	1.17	60.0336	0.56	0.0232113	0.93	0.0000000	0.00	1.417512	0.18	0.0043104	12.83	5.656863	1.49	117.8216	0.08	0.0405587	1.44	1155.450	0.03	36.69848	0.93	0.0000000	0.00	0.4504320	2.66
14D30368	2.0 %	0.0536029	1.98	0.0000000	0.00	0.0140818	0.63	0.0006061	1.35	52.8795	0.62	0.0100184	1.98	0.0000000	0.00	1.130360	0.18	0.0037968	12.83	4.022012	1.63	93.9539	0.08	0.0357254	1.46	896.312	0.04	15.83967	1.98	0.0000000	0.00	0.3591859	2.66
14D30369	2.1 %	0.0241183	3.46	0.0000000	0.00	0.0114925	0.73	0.0004199	1.68	43.1563	0.71	0.0045077	3.46	0.0000000	0.00	0.844802	0.18	0.0030986	12.84	2.786352	1.91	70.2188	0.09	0.0291564	1.50	660.906	0.04	7.12696	3.46	0.0000000	0.00	0.2684464	2.66
14D30371	2.2 %	0.0197544	4.51	0.0000000	0.00	0.0115482	0.71	0.0003471	1.83	43.3655	0.70	0.0036921	4.51	0.0000000	0.00	0.774545	0.19	0.0031136	12.84	2.302684	2.05	64.3791	0.09	0.0292977	1.49	594.886	0.05	5.83742	4.51	0.0000000	0.00	0.2461214	2.66
14D30372	2.3 %	0.0134266	6.17	0.0000000	0.00	0.0083658	0.91	0.0002382	2.54	31.4148	0.90	0.0025094	6.17	0.0000000	0.00	0.538786	0.20	0.0022556	12.85	1.580324	2.70	44.7831	0.11	0.0212238	1.60	410.238	0.06	3.96755	6.17	0.0000000	0.00	0.1712059	2.66
14D30373	2.4 %	0.0158300	5.57	0.0000000	0.00	0.0122372	0.71	0.0002541	2.47	45.9526	0.70	0.0029586	5.57	0.0000000	0.00	0.670102	0.19	0.0032994	12.84	1.685451	2.63	55.6979	0.10	0.0310456	1.49	500.392	0.06	4.67777	5.57	0.0000000	0.00	0.2129332	2.66
14D30375	2.5 %	0.0115422	6.91	0.0000000	0.00	0.0115197	0.73	0.0001997	2.75	43.2584	0.71	0.0021572	6.91	0.0000000	0.00	0.574233	0.19	0.0031060	12.84	1.324585	2.90	47.7294	0.11	0.0292254	1.50	422.233	0.06	3.41073	6.91	0.0000000	0.00	0.1824697	2.66
14D30376	2.6 %	0.0091052	8.62	0.0000000	0.00	0.0120672	0.69	0.0001709	3.53	45.3143	0.67	0.0017018	8.62	0.0000000	0.00	0.532932	0.19	0.0032536	12.84	1.133573	3.64	44.2965	0.11	0.0306144	1.48	386.791	0.07	2.69059	8.62	0.0000000	0.00	0.1693456	2.66
14D30377	2.7 %	0.0204942	4.41	0.0000000	0.00	0.0152045	0.60	0.0001733	3.37	57.0953	0.58	0.0038304	4.41	0.0000000	0.00	0.587892	0.19	0.0040994	12.83	1.149386	3.50	48.8648	0.11	0.0385736	1.44	417.186	0.07	6.05604	4.41	0.0000000	0.00	0.1868100	2.66
14D30379	2.8 %	0.0101554	7.76	0.0000000	0.00	0.0130169	0.67	0.0001224	4.78	48.8806	0.65	0.0018980	7.76	0.0000000	0.00	0.463065	0.20	0.0035096	12.84	0.811356	4.87	38.4893	0.13	0.0330238	1.47	326.595	0.08	3.00092	7.76	0.0000000	0.00	0.1471445	2.66
14D30380	2.9 %	0.0065607	12.43	0.0000000	0.00	0.0137500	0.62	0.0001088	4.89	51.6335	0.60	0.0012262	12.43	0.0000000	0.00	0.448714	0.20	0.0037073	12.83	0.720874	4.98	37.2965	0.12	0.0348836	1.45	313.475	0.08	1.93868	12.43	0.0000000	0.00	0.1425844	2.66
14D30381	3.0 %	0.0055383	14.43	0.0000000	0.00	0.0148221	0.62	0.0000986	5.97	55.6595	0.60	0.0010351	14.43	0.0000000	0.00	0.431498	0.21	0.0039963	12.83	0.653288	6.04	35.8655	0.13	0.0376035	1.45	297.965	0.09	1.63658	14.43	0.0000000	0.00	0.1371137	2.66
14D30383	3.2 %	0.0071941	11.88	0.0000000	0.00	0.0255257	0.46	0.0001275	4.37	95.8533	0.44	0.0013446	11.88	0.0000000	0.00	0.635992	0.19	0.0068823	12.83	0.844673	4.47	52.8628	0.10	0.0647585	1.39	427.295	0.06	2.12586	11.88	0.0000000	0.00	0.2020944	2.66
14D30384	3.4 %	0.0038335	20.73	0.0000000	0.00	0.0176049	0.55	0.0000779	6.80	66.1094	0.53	0.0007165	20.73	0.0000000	0.00	0.404059	0.21	0.0047467	12.83	0.516388	6.87	33.5848	0.13	0.0446635	1.42	273.011	0.09	1.13279	20.73	0.0000000	0.00	0.1283947	2.66
14D30385	3.6 %	0.0059234	14.24	0.0000000	0.00	0.0187160	0.52	0.0000728	7.63	70.2818	0.50	0.0011071	14.24	0.0000000	0.00	0.401401	0.21	0.0050462	12.83	0.482567	7.69	33.3639	0.13	0.0474824	1.41	271.310	0.10	1.75037	14.24	0.0000000	0.00	0.1275502	2.66
14D30387	3.8 %	0.0057949	14.59	0.0000000	0.00	0.0162479	0.57	0.0000598	9.43	61.0134	0.55	0.0010831	14.59	0.0000000	0.00	0.328867	0.23	0.0043808	12.83	0.395975	9.48	27.3350	0.16	0.0412207	1.43	222.467	0.12	1.71240	14.59	0.0000000	0.00	0.1045017	2.66
14D30388	4.0 %	0.0033595	23.23	0.0000000	0.00	0.0167050	0.56	0.0000500	10.90	62.7300	0.54	0.0006279	23.23	0.0000000	0.00	0.331596	0.22	0.0045040	12.83	0.331412	10.94	27.5618	0.15	0.0423804	1.43	222.064	0.11	0.99274	23.23	0.0000000	0.00	0.1053686	2.66
14D30389	4.3 %	0.0098978	8.32	0.0000000	0.00	0.0236299	0.48	0.0000741	7.66	88.7343	0.45	0.0018499	8.32	0.0000000	0.00	0.479054	0.20	0.0063711	12.83	0.490962	7.72	39.8183	0.12	0.0599489	1.40	305.932	0.09	2.92481	8.32	0.0000000	0.00	0.1522253	2.66
14D30391	4.6 %	0.0055471	13.40	0.0000000	0.00	0.0094236	0.85	0.0000398	14.13	35.3871	0.84	0.0010368	13.40	0.0000000	0.00	0.198180	0.27	0.0025408	12.85	0.263447	14.16	16.4725	0.22	0.0239075	1.57	129.967	0.18	1.63917	13.40	0.0000000	0.00	0.0629742	2.67
14D30392	4.9 %	0.0079423	10.48	0.0000000	0.00	0.0112585	0.72	0.0000381	15.09	42.2776	0.71	0.0014844	10.48	0.0000000	0.00	0.249910	0.25	0.0030355	12.84	0.251993	15.12	20.7721	0.19	0.0285628	1.50	154.873	0.17	2.34696	10.48	0.0000000	0.00	0.0794119	2.67
14D30393	5.2 %	0.0103645	7.58	0.0000000	0.00	0.0123844	0.69	0.0000428	12.91	46.5055	0.68	0.0019371	7.58	0.0000000	0.00	0.286802	0.23	0.0033391	12.84	0.283370	12.95	23.8386	0.17	0.0314191	1.48	160.656	0.16	3.06272	7.58	0.0000000	0.00	0.0911349	2.67
14D30395	5.5 %	0.0066014	11.82	0.0000000	0.00	0.0074564	1.01	0.0000241	22.10	28.0001	1.00	0.0012338	11.82	0.0000000	0.00	0.169485	0.32	0.0020104	12.86	0.159797	22.12	14.0874	0.27	0.0189168	1.66	92.168	0.27	1.95072	11.82	0.0000000	0.00	0.0538560	2.67
14D30396	5.8 %	0.0081780	9.57	0.0000000	0.00	0.0059283	1.25	0.0000265	20.87	22.2617	1.24	0.0015285	9.57	0.0000000	0.00	0.130630	0.37	0.0015984	12.88	0.175688	20.89	10.8577	0.33	0.0150400	1.81	65.141	0.38	2.41661	9.57	0.0000000	0.00	0.0415092	2.68
14D30397	6.2 %	0.0033780	21.45	0.0000000	0.00	0.0025574	2.74	0.0000053	104.26	9.6036	2.74	0.0006314	21.45	0.0000000	0.00	0.054775	0.82	0.0006895	13.11	0.034856	104.26	4.5529	0.80	0.0064882	3.04	28.962	0.81	0.99821	21.45	0.0000000	0.00	0.0174056	2.78
14D30399	6.6 %	0.0068677	10.68	0.0000000	0.00	0.0040252	1.87	0.0000103	54.53	15.1153	1.87	0.0012836	10.68	0.0000000	0.00	0.091425	0.51	0.0010853	12.95	0.068096	54.54	7.5991	0.49	0.0102119	2.29	38.413	0.61	2.02942	10.68	0.0000000	0.00	0.0290513	2.70
14D30400	7.0 %	0.0059951	12.05	0.0000000	0.00	0.0044506	1.61	0.0000212	26.82	16.7126	1.61	0.0011205	12.05	0.0000000	0.00	0.110532	0.44	0.0012000	12.92	0.140498	26.83	9.1873	0.41	0.0112910	2.08	35.650	0.66	1.77156	12.05	0.0000000	0.00	0.0351231	2.69
14D30401	7.6 %	0.0081703	9.32	0.0000000	0.00	0.0043917	1.65	0.0000130	42.15	16.4915	1.64	0.0015270	9.32	0.0000000	0.00	0.117205	0.42	0.0011841	12.93	0.085696	42.16	9.7419	0.39	0.0111416	2.11	31.539	0.77	2.41432	9.32	0.0000000	0.00	0.0372434	2.69
14D30403	8.3 %	0.0045513	15.92	0.0000000	0.00	0.0029004	2.46	0.0000028	207.63	10.8914	2.45	0.0008506	15.92	0.0000000	0.00	0.073131	0.60	0.0007820	13.05	0.018839	207.64	6.0785	0.58	0.0073582	2.79	17.925	1.30	1.34491	15.92	0.0000000	0.00	0.0232383	2.72
14D30404	9.0 %	0.0091712	8.21	0.0000000	0.00	0.0079132	0.92	0.0000162	33.35	29.7152	0.91	0.0017141	8.21	0.0000000	0.00	0.215723	0.27	0.0021336	12.85	0.107010	33.37	17.9306	0.21	0.0200756	1.60	28.809	0.84	2.71008	8.21	0.0000000	0.00	0.0685487	2.67
14D30405	9.8 %	0.0053038	13.54	0.0000000	0.00	0.0044117	1.60	0.0000061	97.06	16.5667	1.60	0.0009913	13.54	0.0000000	0.00	0.109182	0.42	0.0011895	12.92	0.040169	97.07	9.07											

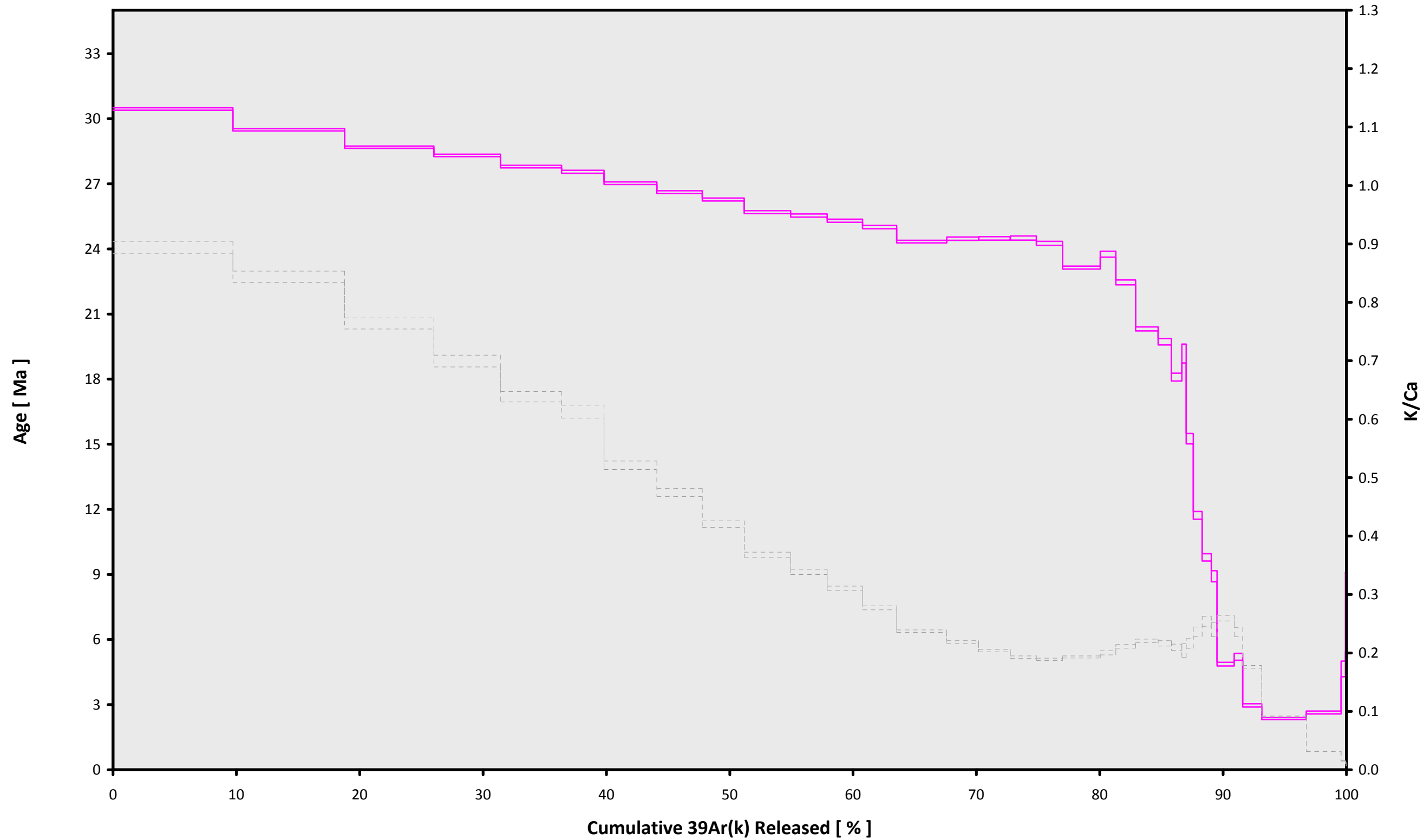
Additional Parameters		40Ar/39Ar	1σ	37Ar/39Ar	1σ	36Ar/39Ar	1σ	Time (days)	37Ar (decay)	39Ar (decay)	40Ar (moles)
14D30365	1.8 %	10.963523	0.008740	0.480697	0.002731	0.002954	0.000015	92.767	6.263851	1.00065566	6.647E-11
14D30367	1.9 %	10.118592	0.008207	0.509354	0.002899	0.001197	0.000010	92.784	6.265999	1.00065578	5.724E-11
14D30368	2.0 %	9.708627	0.008164	0.562610	0.003493	0.000727	0.000011	92.792	6.267031	1.00065584	4.380E-11
14D30369	2.1 %	9.513473	0.008731	0.614343	0.004418	0.000513	0.000012	92.801	6.268149	1.00065590	3.208E-11
14D30371	2.2 %	9.330610	0.008986	0.673289	0.004723	0.000491	0.000014	92.819	6.270298	1.00065603	2.885E-11
14D30372	2.3 %	9.248572	0.010565	0.701155	0.006374	0.000492	0.000018	92.827	6.271331	1.00065609	1.989E-11
14D30373	2.4 %	9.066777	0.009008	0.824574	0.005795	0.000508	0.000016	92.836	6.272449	1.00065615	2.425E-11
14D30375	2.5 %	8.916216	0.009946	0.905770	0.006514	0.000487	0.000017	92.853	6.274514	1.00065627	2.044E-11
14D30376	2.6 %	8.790347	0.010006	1.022270	0.006976	0.000481	0.000018	92.862	6.275633	1.00065633	1.870E-11
14D30377	2.7 %	8.658494	0.009503	1.167513	0.006849	0.000734	0.000018	92.870	6.276666	1.00065639	2.032E-11
14D30379	2.8 %	8.559794	0.011135	1.268892	0.008434	0.000605	0.000020	92.888	6.278819	1.00065651	1.583E-11
14D30380	2.9 %	8.452860	0.010678	1.383113	0.008523	0.000547	0.000022	92.897	6.279939	1.00065658	1.515E-11
14D30381	3.0 %	8.348535	0.011059	1.550270	0.009467	0.000570	0.000022	92.905	6.280972	1.00065663	1.439E-11
14D30383	3.2 %	8.117184	0.008583	1.811029	0.008164	0.000621	0.000016	92.922	6.283127	1.00065676	2.062E-11
14D30384	3.4 %	8.155722	0.011094	1.965818	0.010683	0.000640	0.000023	92.931	6.284161	1.00065682	1.317E-11
14D30385	3.6 %	8.176499	0.011140	2.103528	0.010835	0.000740	0.000025	92.940	6.285282	1.00065688	1.311E-11
14D30387	3.8 %	8.192673	0.013512	2.228702	0.012749	0.000807	0.000031	92.957	6.287437	1.00065700	1.077E-11
14D30388	4.0 %	8.084383	0.012999	2.272483	0.012737	0.000729	0.000028	92.965	6.288472	1.00065706	1.071E-11
14D30389	4.3 %	7.748827	0.009568	2.225131	0.010447	0.000843	0.000020	92.974	6.289594	1.00065712	1.483E-11
14D30391	4.6 %	7.981717	0.018594	2.145145	0.018666	0.000910	0.000045	92.991	6.291665	1.00065724	6.320E-12
14D30392	4.9 %	7.562211	0.014866	2.032509	0.014862	0.000925	0.000040	93.000	6.292787	1.00065731	7.550E-12
14D30393	5.2 %	6.862566	0.012423	1.948282	0.013593	0.000955	0.000033	93.008	6.293822	1.00065736	7.863E-12
14D30395	5.5 %	6.675906	0.019318	1.984937	0.020606	0.000998	0.000055	93.026	6.295981	1.00065749	4.520E-12
14D30396	5.8 %	6.217289	0.022136	2.047472	0.026193	0.001300	0.000072	93.035	6.297104	1.00065755	3.245E-12
14D30397	6.2 %	6.575060	0.056635	2.106362	0.060101	0.001303	0.000159	93.043	6.298140	1.00065761	1.439E-12
14D30399	6.6 %	5.318743	0.028714	1.986425	0.038299	0.001433	0.000096	93.060	6.300301	1.00065773	1.943E-12
14D30400	7.0 %	4.071997	0.019731	1.816867	0.030102	0.001138	0.000078	93.069	6.301338	1.00065779	1.798E-12
14D30401	7.6 %	3.485154	0.016649	1.690901	0.028571	0.001289	0.000078	93.078	6.302461	1.00065786	1.632E-12
14D30403	8.3 %	3.170106	0.023991	1.789614	0.045139	0.001225	0.000119	93.095	6.304623	1.00065798	9.261E-13
14D30404	9.0 %	1.759682	0.006429	1.655381	0.015455	0.000953	0.000042	93.103	6.305661	1.00065804	1.516E-12
14D30405	9.8 %	1.894103	0.012677	1.823264	0.029989	0.001070	0.000079	93.112	6.306699	1.00065810	8.261E-13
14D30407	11.0 %	1.103365	0.005153	2.436051	0.016741	0.001063	0.000038	93.129	6.308862	1.00065822	1.061E-12
14D30408	13.0 %	0.937738	0.002238	4.698718	0.017871	0.001789	0.000023	93.138	6.309987	1.00065828	2.119E-12
14D30409	15.5 %	1.031431	0.002856	13.531298	0.049945	0.004163	0.000033	93.147	6.311026	1.00065834	1.834E-12
14D30411	18.5 %	1.902506	0.024884	28.056201	0.238767	0.008805	0.000190	93.164	6.313190	1.00065846	4.234E-13
14D30412	21.5 %	2.962189	0.169420	37.854659	1.681842	0.012169	0.001003	93.172	6.314229	1.00065852	1.205E-13
14D30414	24.5 %	3.814437	0.574252	44.230896	5.623941	0.015019	0.003019	93.190	6.316395	1.00065864	5.329E-14

Procedure Blanks		36Ar ± 1σ (SE) [fA]	37Ar ± 1σ (SE) [fA]	38Ar ± 1σ (SE) [fA]	39Ar ± 1σ (SE) [fA]	40Ar ± 1σ (SE) [fA]
14D30365	1.8 %	0.0172949 ± 0.0005314	0.0052940 ± 0.0292086	0.0627183 ± 0.0254558	0.0007558 ± 0.0248351	5.0405089 ± 0.0887222
14D30367	1.9 %	0.0172967 ± 0.0005314	0.0235721 ± 0.0292086	0.0655459 ± 0.0254558	0.0046574 ± 0.0248351	5.0793135 ± 0.0887222
14D30368	2.0 %	0.0173176 ± 0.0005314	0.0281729 ± 0.0292086	0.0668885 ± 0.0254558	0.0058169 ± 0.0248351	5.0939272 ± 0.0887222
14D30369	2.1 %	0.0173517 ± 0.0005314	0.0306073 ± 0.0292086	0.0683145 ± 0.0254558	0.0066489 ± 0.0248351	5.1071334 ± 0.0887222
14D30371	2.2 %	0.0174421 ± 0.0005314	0.0292010 ± 0.0292086	0.0709286 ± 0.0254558	0.0072707 ± 0.0248351	5.1257159 ± 0.0887222
14D30372	2.3 %	0.0174933 ± 0.0005314	0.0262770 ± 0.0292086	0.0721041 ± 0.0254558	0.0072248 ± 0.0248351	5.1318326 ± 0.0887222
14D30373	2.4 %	0.0175520 ± 0.0005314	0.0218683 ± 0.0292086	0.0733073 ± 0.0254558	0.0069984 ± 0.0248351	5.1366718 ± 0.0887222
14D30375	2.5 %	0.0176629 ± 0.0005314	0.0113252 ± 0.0292086	0.0753081 ± 0.0254558	0.0062778 ± 0.0248351	5.1413845 ± 0.0887222
14D30376	2.6 %	0.0177213 ± 0.0005314	0.0048119 ± 0.0292086	0.0762594 ± 0.0254558	0.0058125 ± 0.0248351	5.1419946 ± 0.0887222
14D30377	2.7 %	0.0177725 ± 0.0005314	0.0014230 ± 0.0292086	0.0770482 ± 0.0254558	0.0053844 ± 0.0248351	5.1415433 ± 0.0887222
14D30379	2.8 %	0.0178661 ± 0.0005314	0.0143299 ± 0.0292086	0.0784006 ± 0.0254558	0.0046248 ± 0.0248351	5.1380451 ± 0.0887222
14D30380	2.9 %	0.0179058 ± 0.0005314	0.0206341 ± 0.0292086	0.0789428 ± 0.0254558	0.0043578 ± 0.0248351	5.1351419 ± 0.0887222
14D30381	3.0 %	0.0179359 ± 0.0005314	0.0260137 ± 0.0292086	0.0793434 ± 0.0254558	0.0042175 ± 0.0248351	5.1319612 ± 0.0887222
14D30383	3.2 %	0.0179757 ± 0.0005314	0.0353788 ± 0.0292086	0.0798690 ± 0.0254558	0.0043167 ± 0.0248351	5.1242266 ± 0.0887222
14D30384	3.4 %	0.0179830 ± 0.0005314	0.0388017 ± 0.0292086	0.0799748 ± 0.0254558	0.0045728 ± 0.0248351	5.1201673 ± 0.0887222
14D30385	3.6 %	0.0179817 ± 0.0005314	0.0416155 ± 0.0292086	0.0799851 ± 0.0254558	0.0050114 ± 0.0248351	5.1156398 ± 0.0887222
14D30387	3.8 %	0.0179517 ± 0.0005314	0.0442007 ± 0.0292086	0.0797137 ± 0.0254558	0.0063257 ± 0.0248351	5.1068636 ± 0.0887222
14D30388	4.0 %	0.0179245 ± 0.0005314	0.0440640 ± 0.0292086	0.0794561 ± 0.0254558	0.0071673 ± 0.0248351	5.1027433 ± 0.0887222
14D30389	4.3 %	0.0178859 ± 0.0005314	0.0428972 ± 0.0292086	0.0790919 ± 0.0254558	0.0082193 ± 0.0248351	5.0984239 ± 0.0887222
14D30391	4.6 %	0.0177909 ± 0.0005314	0.0380303 ± 0.0292086	0.0782132 ± 0.0254558	0.0104846 ± 0.0248351	5.0910017 ± 0.0887222
14D30392	4.9 %	0.0177275 ± 0.0005314	0.0340092 ± 0.0292086	0.0776426 ± 0.0254558	0.0118435 ± 0.0248351	5.0873462 ± 0.0887222
14D30393	5.2 %	0.0176624 ± 0.0005314	0.0295131 ± 0.0292086	0.0770686 ± 0.0254558	0.0131471 ± 0.0248351	5.0842263 ± 0.0887222
14D30395	5.5 %	0.0175099 ± 0.0005314	0.0180826 ± 0.0292086	0.0757697 ± 0.0254558	0.0158885 ± 0.0248351	5.0785465 ± 0.0887222
14D30396	5.8 %	0.0174236 ± 0.0005314	0.0112736 ± 0.0292086	0.0750645 ± 0.0254558	0.0172491 ± 0.0248351	5.0760268 ± 0.0887222
14D30397	6.2 %	0.0173412 ± 0.0005314	0.0046351 ± 0.0292086	0.0744123 ± 0.0254558	0.0184114 ± 0.0248351	5.0739486 ± 0.0887222
14D30399	6.6 %	0.0171663 ± 0.0005314	0.0096470 ± 0.0292086	0.0731066 ± 0.0254558	0.0203534 ± 0.0248351	5.0702831 ± 0.0887222
14D30400	7.0 %	0.0170835 ± 0.0005314	0.0163786 ± 0.0292086	0.0725344 ± 0.0254558	0.0209563 ± 0.0248351	5.0687761 ± 0.0887222
14D30401	7.6 %	0.0169971 ± 0.0005314	0.0232952 ± 0.0292086	0.0719778 ± 0.0254558	0.0212875 ± 0.0248351	5.0672640 ± 0.0887222
14D30403	8.3 %	0.0168475 ± 0.0005314	0.0345547 ± 0.0292086	0.0711658 ± 0.0254558	0.0207217 ± 0.0248351	5.0644689 ± 0.0887222
14D30404	9.0 %	0.0167873 ± 0.0005314	0.0385225 ± 0.0292086	0.0709335 ± 0.0254558	0.0197563 ± 0.0248351	5.0630481 ± 0.0887222
14D30405	9.8 %	0.0167371 ± 0.0005314	0.0412247 ± 0.0292086	0.0708279 ± 0.0254558	0.0182512 ± 0.0248351	5.0614794 ± 0.0887222
14D30407	11.0 %	0.0166742 ± 0.0005314	0.0416164 ± 0.0292086	0.0710995 ± 0.0254558	0.0130702 ± 0.0248351	5.0573770 ± 0.0887222
14D30408	13.0 %	0.0166688 ± 0.0005314	0.0383364 ± 0.0292086	0.0715518 ± 0.0254558	0.0091034 ± 0.0248351	5.0545803 ± 0.0887222
14D30409	15.5 %	0.0166838 ± 0.0005314	0.0327479 ± 0.0292086	0.0721889 ± 0.0254558	0.0045530 ± 0.0248351	5.0514502 ± 0.0887222
14D30411	18.5 %	0.0167880 ± 0.0005314	0.0117314 ± 0.0292086	0.0742946 ± 0.0254558	0.0080492 ± 0.0248351	5.0427371 ± 0.0887222
14D30412	21.5 %	0.0168785 ± 0.0005314	0.0035928 ± 0.0292086	0.0757284 ± 0.0254558	0.0157856 ± 0.0248351	5.0372480 ± 0.0887222
14D30414	24.5 %	0.0171669 ± 0.0005314	0.0484980 ± 0.0292086	0.0797340 ± 0.0254558	0.0359458 ± 0.0248351	5.0223560 ± 0.0887222

Intercept Values		36Ar ± 1σ (SE) [fA]	r2	Regression (type,n)	37Ar ± 1σ (SE) [fA]	r2	Regression (type,n)	38Ar ± 1σ (SE) [fA]	r2	Regression (type,n)	39Ar ± 1σ (SE) [fA]	r2	Regression (type,n)	40Ar ± 1σ (SE) [fA]	r2	Regression (type,n)
14D30365	1.8 %	0.3725858 ± 0.0014088	0.1870	EXP 149 of 150	9.5046596 ± 0.0309504	0.7513	EXP 149 of 150	8.1116852 ± 0.0264668	0.7740	EXP 150 of 150	125.3797512 ± 0.0355738	0.9981	EXP 150 of 150	1393.5569077 ± 0.0863976	0.9997	EXP 150 of 150
14D30367	1.9 %	0.1515873 ± 0.0008774	0.7948	EXP 150 of 150	9.4134521 ± 0.0304126	0.7488	EXP 150 of 150	6.9418590 ± 0.0300692	0.6500	EXP 150 of 150	116.9980657 ± 0.0361226	0.9978	EXP 150 of 150	1200.9574987 ± 0.0767491	0.9997	EXP 150 of 150
14D30368	2.0 %	0.0823448 ± 0.0008320	0.8413	EXP 150 of 150	8.2977277 ± 0.0306992	0.6997	EXP 150 of 150	5.0305621 ± 0.0285274	0.4758	EXP 150 of 150	93.2984932 ± 0.0314465	0.9974	EXP 150 of 150	920.1136063 ± 0.0673912	0.9995	EXP 150 of 150
14D30369	2.1 %	0.0516605 ± 0.0005768	0.9048	EXP 150 of 150	6.7783951 ± 0.0306065	0.6456	EXP 150 of 150	3.5220323 ± 0.0283668	0.3688	EXP 150 of 150	69.7290404 ± 0.0296592	0.9958	EXP 150 of 150	675.2465272 ± 0.0639285	0.9990	EXP 150 of 150
14D30371	2.2 %	0.0475793 ± 0.0006510	0.8469	EXP 150 of 150	6.8073644 ± 0.0288819	0.6195	EXP 150 of 150	2.9720735 ± 0.0250246	0.3171	EXP 150 of 150	63.9314839 ± 0.0309591	0.9945	EXP 150 of 150	607.7480484 ± 0.0678058	0.9986	EXP 150 of 150
14D30372	2.3 %	0.0384711 ± 0.0005751	0.8504	EXP 150 of 150	4.9357055 ± 0.0288000	0.4079	EXP 150 of 150	2.0235125 ± 0.0266217	0.2293	EXP 150 of 150	44.4704172 ± 0.0289073	0.9898	EXP 150 of 150	420.6475645 ± 0.0545169	0.9966	EXP 150 of 150
14D30373	2.4 %	0.0445198 ± 0.0006400	0.8345	EXP 150 of 150	7.2019534 ± 0.0323539	0.6536	EXP 150 of 150	2.2570795 ± 0.0280670	0.1870	EXP 150 of 150	55.3155919 ± 0.0266593	0.9945	EXP 150 of 150	511.8082183 ± 0.0614988	0.9981	EXP 150 of 150
14D30375	2.5 %	0.0398129 ± 0.0005325	0.8517	EXP 150 of 150	6.7682064 ± 0.0304132	0.5779	EXP 149 of 150	1.8034390 ± 0.0222398	0.1685	EXP 150 of 150	47.4041184 ± 0.0300777	0.9905	EXP 150 of 150	432.1388482 ± 0.0546494	0.9976	EXP 150 of 150
14D30376	2.6 %	0.0380447 ± 0.0005163	0.8657	EXP 150 of 150	7.0815678 ± 0.0289232	0.6943	EXP 150 of 150	1.5729620 ± 0.0281783	0.0704	EXP 150 of 150	43.9980792 ± 0.0278991	0.9903	EXP 150 of 150	395.8643385 ± 0.0491385	0.9972	EXP 150 of 150
14D30377	2.7 %	0.0519302 ± 0.0006632	0.7702	EXP 150 of 150	8.9137015 ± 0.0294811	0.7643	EXP 150 of 150	1.6449393 ± 0.0264453	0.1260	EXP 150 of 150	48.5413173 ± 0.0297517	0.9911	EXP 150 of 150	429.7349626 ± 0.0533575	0.9977	EXP 150 of 150
14D30379	2.8 %	0.0400476 ± 0.0005188	0.8386	EXP 150 of 150	7.6155044 ± 0.0308247	0.6659	EXP 150 of 150	1.1843997 ± 0.0275256	0.0676	EXP 150 of 150	38.2367521 ± 0.0312251	0.9839	EXP 150 of 150	335.7876967 ± 0.0510563	0.9952	EXP 150 of 150
14D30380	2.9 %	0.0373494 ± 0.0005570	0.8011	EXP 150 of 150	8.0374588 ± 0.0276134	0.6980	EXP 149 of 150	1.0799510 ± 0.0227288	0.0151	EXP 149 of 150	37.0547414 ± 0.0270933	0.9877	EXP 148 of 150	321.5593871 ± 0.0507509	0.9944	EXP 150 of 150
14D30381	3.0 %	0.0374172 ± 0.0005348	0.8053	EXP 150 of 150	8.6589582 ± 0.0309938	0.7262	EXP 150 of 150	0.9959741 ± 0.0282221	0.0492	EXP 150 of 150	35.6370393 ± 0.0287006	0.9845	EXP 150 of 150	305.6943072 ± 0.0481650	0.9934	EXP 150 of 150
14D30383	3.2 %	0.0492533 ± 0.0005990	0.7805	EXP 150 of 150	14.9162184 ± 0.0292719	0.8885	EXP 150 of 150	1.3892129 ± 0.0247611	0.0981	EXP 150 of 150	52.5372269 ± 0.0302787	0.9921	EXP 150 of 150	435.9280555 ± 0.0476982	0.9987	EXP 150 of 150
14D30384	3.4 %	0.0384711 ± 0.0005274	0.7915	EXP 150 of 150	10.2715193 ± 0.0294876	0.8029	EXP 150 of 150	0.8336158 ± 0.0230013	0.0315	EXP 150 of 150	33.3796372 ± 0.0270890	0.9844	EXP 150 of 150	280.1468652 ± 0.0447179	0.9930	EXP 150 of 150
14D30385	3.6 %	0.0415130 ± 0.0005911	0.7296	EXP 150 of 150	10.9174709 ± 0.0270509	0.8247	EXP 150 of 150	0.7982928 ± 0.0255210	0.0464	EXP 149 of 150	33.1627111 ± 0.0268594	0.9846	EXP 149 of 150	279.0549873 ± 0.0450899	0.9934	EXP 150 of 150
14D30387	3.8 %	0.0389980 ± 0.0005950	0.7103	EXP 150 of 150	9.4663973 ± 0.0287655	0.7635	EXP 150 of 150	0.6408761 ± 0.0263766	0.0460	EXP 150 of 150	27.1702243 ± 0.0295931	0.9698	EXP 150 of 150	230.0078469 ± 0.0426271	0.9866	EXP 150 of 150
14D30388	4.0 %	0.0370778 ± 0.0005086	0.7713	EXP 150 of 150	9.7324964 ± 0.0284793	0.7956	EXP 150 of 150	0.5797934 ± 0.0247358	0.0061	EXP 150 of 150	27.3956555 ± 0.0282086	0.9748	EXP 150 of 150	228.8788067 ± 0.0443314	0.9846	EXP 150 of 150
14D30389	4.3 %	0.0498820 ± 0.0005592	0.7417	EXP 150 of 150	13.7840106 ± 0.0294820	0.8679	EXP 150 of 150	0.8861295 ± 0.0265713	0.0658	EXP 150 of 150	39.5791714 ± 0.0285155	0.9875	EXP 150 of 150	314.9575760 ± 0.0461813	0.9965	EXP 150 of 150
14D30391	4.6 %	0.0320840 ± 0.0004592	0.7755	EXP 150 of 150	5.4743047 ± 0.0307471	0.4585	EXP 150 of 150	0.3808020 ± 0.0263677	0.0501	EXP 150 of 150	16.3655667 ± 0.0237391	0.9505	EXP 150 of 150	137.1223418 ± 0.0340263	0.5820	EXP 150 of 150
14D30392	4.9 %	0.0360470 ± 0.0005800	0.6705	EXP 150 of 150	6.5505051 ± 0.0284667	0.6058	EXP 150 of 150	0.4220416 ± 0.0274444	0.0058	EXP 150 of 150	20.6371484 ± 0.0255192	0.9631	EXP 149 of 150	162.8191221 ± 0.0405828	0.8421	EXP 150 of 150
14D30393	5.2 %	0.0393650 ± 0.0005162	0.7013	EXP 150 of 150	7.2122816 ± 0.0306136	0.6248	EXP 150 of 150	0.4907237 ± 0.0254514	0.0041	EXP 150 of 150	23.6827718 ± 0.0271678	0.9688	EXP 150 of 150	169.3441664 ± 0.0416271	0.9073	EXP 150 of 150
14D30395	5.5 %	0.0309189 ± 0.0005129	0.7068	EXP 150 of 150	4.3405648 ± 0.0288777	0.4512	EXP 150 of 150	0.2523319 ± 0.0237412	0.0029	EXP 150 of 150	13.9874979 ± 0.0269156	0.9188	EXP 150 of 150	99.5096155 ± 0.0357286	0.9604	EXP 150 of 150
14D30396	5.8 %	0.0308811 ± 0.0005162	0.6243	EXP 150 of 150	3.4534941 ± 0.0290282	0.3644	EXP 149 of 150	0.2302622 ± 0.0256569	0.0100	EXP 150 of 150	10.7762326 ± 0.0240591	0.8864	EXP 150 of 150	72.8611293 ± 0.0297081	0.9901	EXP 150 of 150
14D30397	6.2 %	0.0229981 ± 0.0004348	0.6918	EXP 150 of 150	1.4898086 ± 0.0282079	0.0290	EXP 150 of 150	0.0153297 ± 0.0252438	0.0026	EXP 149 of 150	4.5076819 ± 0.0262423	0.5026	EXP 150 of 150	35.1343601 ± 0.0336224	0.9949	EXP 150 of 150
14D30399	6.6 %	0.0275485 ± 0.0004467	0.6852	EXP 150 of 150	2.3609667 ± 0.0317212	0.1948	EXP 150 of 150	0.0866289 ± 0.0263415	0.0026	EXP 150 of 150	7.5334434 ± 0.0266861	0.7332	EXP 149 of 150	45.6534598 ± 0.0305968	0.9941	EXP 149 of 150
14D30400	7.0 %	0.0270503 ± 0.0004306	0.7107	EXP 149 of 150	2.6157489 ± 0.0284502	0.2706	EXP 150 of 150	0.1774460 ± 0.0270560	0.0098	EXP 150 of 150	9.1105443 ± 0.0272568	0.8055	EXP 150 of 150	42.6284126 ± 0.0391124	0.9906	EXP 150 of 150
14D30401	7.6 %	0.0289710 ± 0.0004868	0.6540	EXP 150 of 150	2.5878100 ± 0.0291380	0.2017	EXP 150 of 150	0.1308988 ± 0.0249239	0.0044	EXP 150 of 150	9.6606375 ± 0.0273390	0.8287	EXP 150 of 150	39.1516496 ± 0.0338205	0.9932	EXP 150 of 150
14D30403	8.3 %	0.0239458 ± 0.0004340	0.6729	EXP 149 of 150	1.7276500 ± 0.0289815	0.1366	EXP 150 of 150	0.0211918 ± 0.0290060	0.0023	EXP 150 of 150	6.0207898 ± 0.0245525	0.6598	EXP 150 of 150	24.4104701 ± 0.0294728	0.9960	EXP 150 of 150
14D30404	9.0 %	0.0330705 ± 0.0004742	0.5893	EXP 149 of 150	4.6570577 ± 0.0256962	0.4363	EXP 150 of 150	0.2513023 ± 0.0243019	0.0043	EXP 150 of 150	17.7999779 ± 0.0260119	0.9459	EXP 150 of 150	36.7373629 ± 0.0303988	0.9944	EXP 150 of 150
14D30405	9.8 %	0.0259941 ± 0.0004241	0.7114	EXP 150 of 150	2.6157035 ± 0.0275893	0.1548	EXP 150 of 150	0.0786877 ± 0.0288341	0.0007	EXP 150 of 150	9.0017387 ± 0.0242921	0.8430	EXP 150 of 150	22.3191213 ± 0.0300098	0.9958	EXP 150 of 150
14D30407	11.0 %	0.0369458 ± 0.0004830	0.5759	EXP 149 of 150	7.6206082 ± 0.0309299	0.6599	EXP 150 of 150	0.2372821 ± 0.0303944	0.0005	EXP 150 of 150	19.8680256 ± 0.0282293	0.9546	EXP 150 of 150	27.2154312 ± 0.0288605	0.9956	EXP 150 of 150
14D30408	13.0 %	0.0968424 ± 0.0008366	0.1102	EXP 150 of 150	34.3879724 ± 0.0336254	0.9706	EXP 150 of 150	0.7117362 ± 0.0256763	0.0014	EXP 150 of 150	46.7144024 ± 0.0278395	0.9917	EXP 150 of 150	49.3123051 ± 0.0323009	0.9913	EXP 150 of 150
14D30409	15.5 %	0.1635478 ± 0.0009240	0.0782	EXP 150 of 150	77.8941177 ± 0.0377536	0.9926	EXP 150 of 150	0.6931639 ± 0.0265335	0.0168	EXP 150 of 150	36.7784124 ± 0.0295203	0.9850	EXP 150 of 150	43.3743915 ± 0.0320748	0.9934	EXP 150 of 150
14D30411	18.5 %	0.0556569 ± 0.0005701	0.2929	EXP 150 of 150	20.2037208 ± 0.0295016	0.9373	EXP 150 of 150	0.0656353 ± 0.0261600	0.0098	EXP 150 of 150	4.6102257 ± 0.0238809	0.5197	EXP 150 of 150	13.8869940 ± 0.0329528	0.9954	EXP 150 of 150
14D30412	21.5 %	0.0267002 ± 0.0004357	0.6244	EXP 150 of 150	4.9765868 ± 0.0310488	0.3730	EXP 150 of 150	0.0722536 ± 0.0262193	0.0011	EXP 150 of 150	0.8572004 ± 0.0268374	0.0011	EXP 150 of 150	7.5548956 ± 0.0298199	0.9965	EXP 150 of 150
14D30414	24.5 %	0.0213291 ± 0.0003816	0.6978	EXP 150 of 150	1.9488651 ± 0.0313184	0.1047	EXP 150 of 150	0.0458867 ± 0.0251353	0.0127	EXP 150 of 150	0.3248571 ± 0.0263304	0.0180	EXP 150 of 150	6.1355407 ± 0.0276378	0.9969	EXP 150 of 150

Project Info		Analyst	Irradiation	X-pos	Y-pos	Z/H-pos	Project	Experiment	Nmb
14D30365	1.8 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30367	1.9 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30368	2.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30369	2.1 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30371	2.2 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30372	2.3 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30373	2.4 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30375	2.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30376	2.6 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30377	2.7 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30379	2.8 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30380	2.9 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30381	3.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30383	3.2 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30384	3.4 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30385	3.6 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30387	3.8 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30388	4.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30389	4.3 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30391	4.6 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30392	4.9 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30393	5.2 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30395	5.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30396	5.8 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30397	6.2 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30399	6.6 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30400	7.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30401	7.6 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30403	8.3 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30404	9.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30405	9.8 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30407	11.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30408	13.0 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30409	15.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30411	18.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30412	21.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01
14D30414	24.5 %	Susan Schnur	14-OSU-04	0.00	0.00	25.43	Walvis Ridge\MV1203 (13-INT-04)	14D30364	01

14D30364.AGE >>> MV1203-D53-01 >>> WALVIS RIDGE | MV1203 (13-INT-04) PROJECT



Ar-Ages in Ma

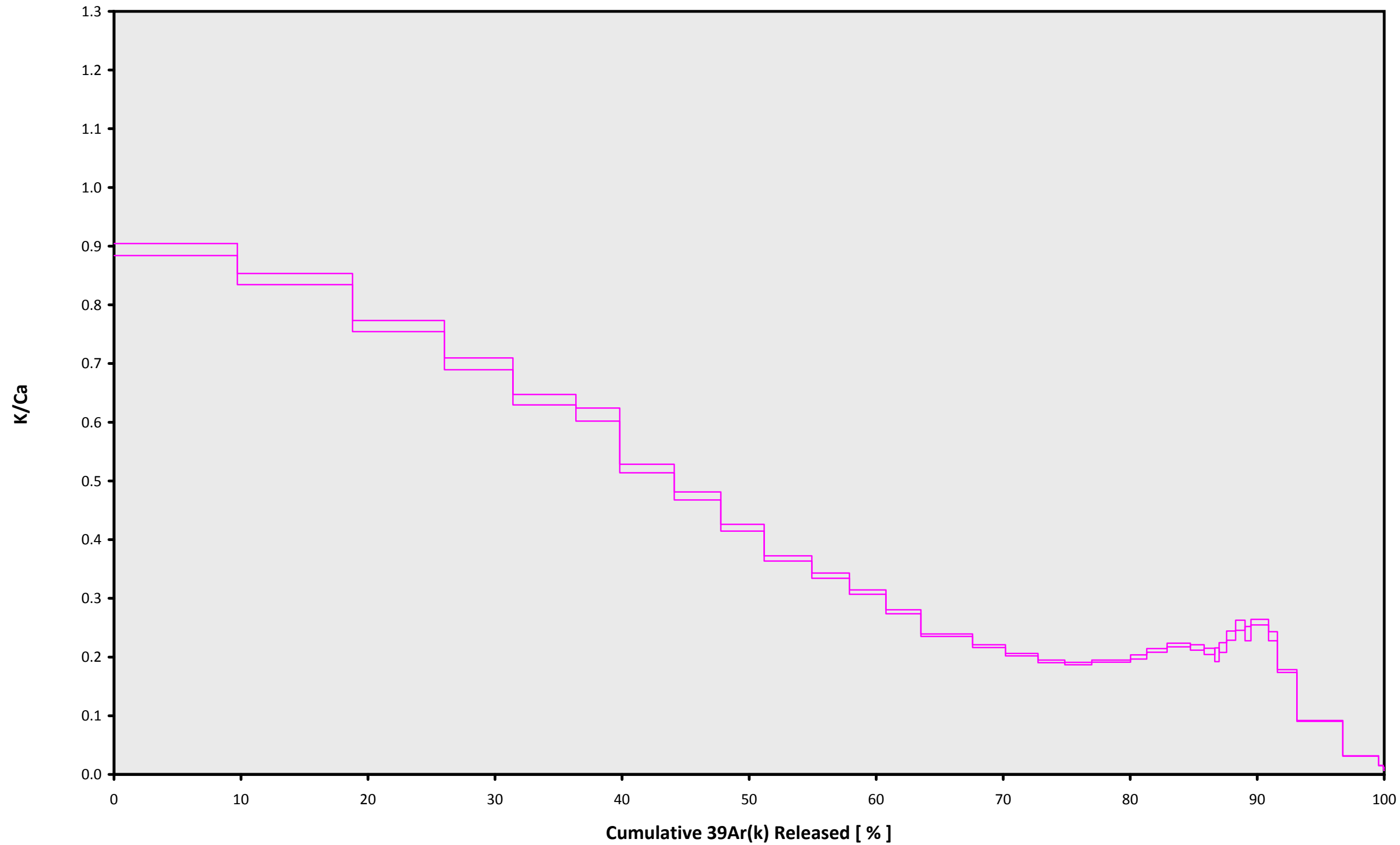
TOTAL FUSION
 23.82 ± 0.10

Sample Info

Groundmass
Acushnet Guyot
Susan Schnur

IRR = 14-OSU-04 (4B16-14)
J = $0.00167626 \pm 0.00000342$

14D30364.AGE >>> MV1203-D53-01 >>> WALVIS RIDGE | MV1203 (13-INT-04) PROJECT



Ar-Ages in Ma

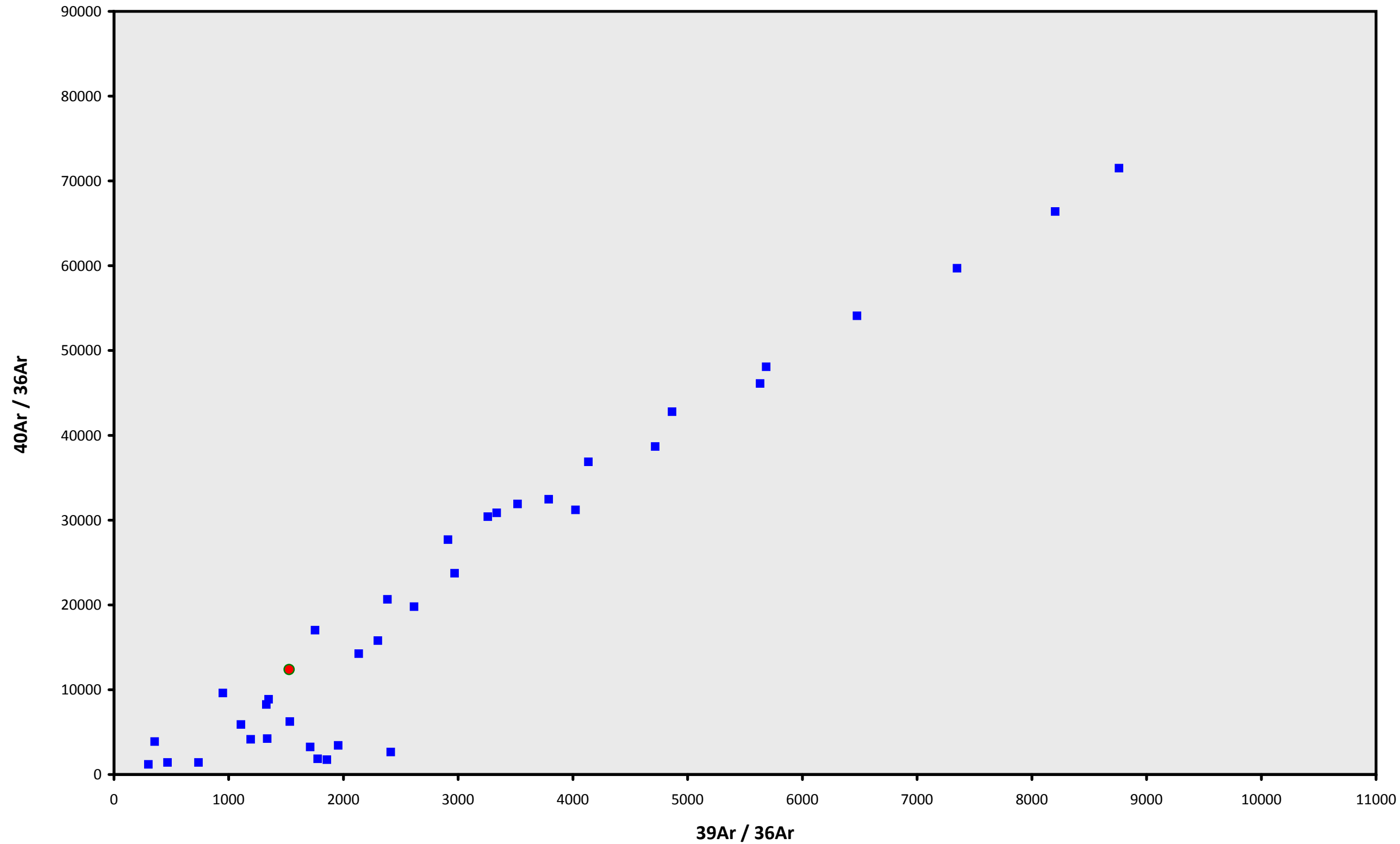
TOTAL FUSION
23.82 ± 0.10

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14D30364.AGE >>> MV1203-D53-01 >>> WALVIS RIDGE | MV1203 (13-INT-04) PROJECT



Ar-Ages in Ma

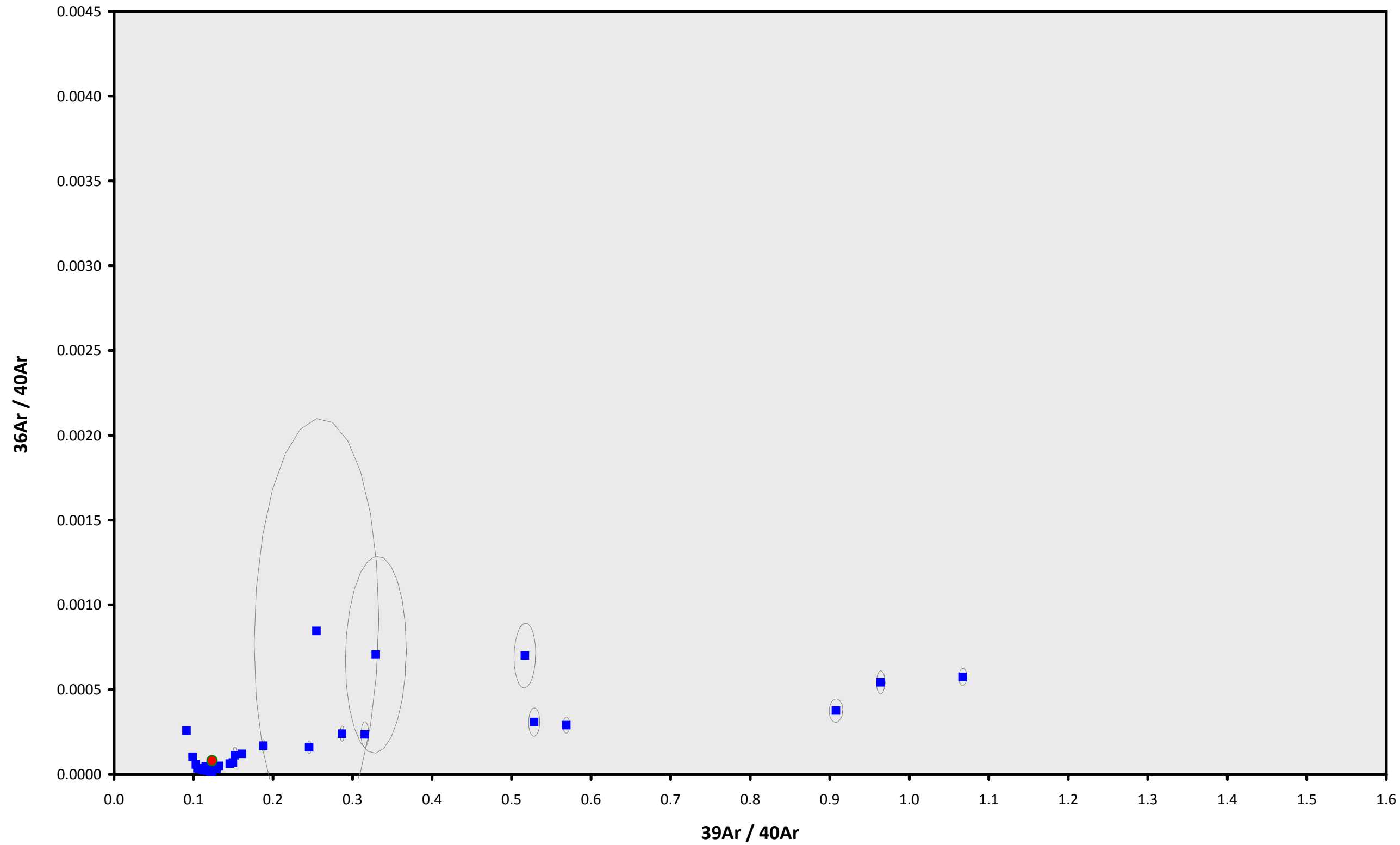
TOTAL FUSION
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14D30364.AGE >>> MV1203-D53-01 >>> WALVIS RIDGE | MV1203 (13-INT-04) PROJECT



Ar-Ages in Ma

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