

Table S2. SIMS wolframite d18O data, analysed by CAMECA IMS-1280 and SHRIMP SI.

CPS: counts per second; RM: primary reference material, 24MHP12B wolframite.

Yield-R % = [(16O/IP)/average(16O/IP)RM - 1]*100.

Mount_Sample_Grain.Analysis	IP (nA)	¹⁶ O (CPS)	Raw ¹⁸ O/ ¹⁶ O Ratio ±2s	δ ¹⁸ O (‰, VSMOW) (vs RM) calc	IMF (‰), calc	δ ¹⁸ O (‰, VSMOW) LF or ME- ±2s corr	±2s (internal)	±2s (external)	Comments	16O/IP (unit: 1.0E9 cps/nA)	Yield-R (%)	IMF (‰), true	XFe (mol%, EPMA)	δ ¹⁸ O _{ME} (‰, VSMOW), av. ±2sd
CAMECA IMS-1280														
Session-241018														
BF188														
24MHP12B wolframite (average,														
1	n=19 out of 21)		2.254E+09	1.991E-03	9.097E-07	1.11		1.11						0.67 0.56
	24MHP12B@1	1.33	1.986E+09	1.983E-03	2.676E-07	-2.64	0.17		rejected	1.7029		0.00	0.190	
	24MHP12B@2	1.33	2.255E+09	1.990E-03	2.156E-07	0.85	0.27	0.59	0.11	0.47	1.70	-0.20	-0.26	0.176
	24MHP12B@3	1.33	2.220E+09	1.990E-03	1.941E-07	0.63	0.48	0.15	0.10	0.46	1.67	-1.64	-0.48	0.141
	24MHP12B@4	1.33	2.215E+09	1.990E-03	2.543E-07	0.70	0.17	0.53	0.13	0.47	1.67	-1.82	-0.41	0.190
	24MHP12B@5	1.32	1.913E+09	1.982E-03	2.383E-07	-3.18	0.27		rejected				0.175	
	24MHP12B@6	1.37	2.313E+09	1.991E-03	2.002E-07	1.20	0.25	0.95	0.10	0.46	1.68	-1.09	0.09	0.178
	24MHP12B@7	1.36	2.301E+09	1.991E-03	1.644E-07	1.23	0.49	0.74	0.08	0.46	1.69	-0.83	0.12	0.139
	24MHP12B_8	1.33	2.262E+09	1.991E-03	2.335E-07	1.15	0.25	0.90	0.12	0.47	1.70	-0.32	0.04	0.178
	24MHP12B_9	1.32	2.283E+09	1.991E-03	2.231E-07	1.31	0.44	0.87	0.11	0.47	1.72	1.24	0.20	0.147
	24MHP12B_10	1.32	2.250E+09	1.991E-03	2.430E-07	1.20			0.12	0.47	1.70	0.10	0.09	
	24MHP12B_11	1.32	2.237E+09	1.990E-03	1.926E-07	0.94			0.10	0.46	1.70	-0.46	-0.17	
	24MHP12B_12	1.32	2.242E+09	1.991E-03	2.089E-07	1.40			0.10	0.47	1.70	-0.06	0.29	
	24MHP12B_13	1.32	2.276E+09	1.991E-03	2.682E-07	1.45			0.13	0.47	1.73	1.52	0.34	
	24MHP12B_14	1.32	2.285E+09	1.991E-03	2.329E-07	1.23			0.12	0.47	1.73	1.55	0.12	
	24MHP12B_15	1.32	2.264E+09	1.991E-03	2.330E-07	1.22			0.12	0.47	1.72	0.95	0.11	
	24MHP12B_16	1.31	2.253E+09	1.991E-03	2.381E-07	1.21			0.12	0.47	1.71	0.65	0.10	
	24MHP12B_17	1.31	2.202E+09	1.990E-03	2.273E-07	0.91			0.11	0.47	1.68	-1.29	-0.20	
	24MHP12B_18	1.31	2.241E+09	1.991E-03	1.996E-07	1.22			0.10	0.46	1.71	0.42	0.11	
	24MHP12B_19	1.31	2.233E+09	1.990E-03	1.819E-07	0.88			0.09	0.46	1.71	0.15	-0.23	
	24MHP12B_20	1.31	2.246E+09	1.991E-03	2.613E-07	1.28			0.13	0.47	1.72	0.75	0.17	
	24MHP12B_21	1.31	2.241E+09	1.991E-03	2.614E-07	1.08			0.13	0.47	1.71	0.41	-0.03	
23DHT24J wolframite (average,														
1	n=5 out of 9)		1.402E+09	1.974E-03	8.202E-07	-7.33		5.40						
	23DHT24J@1	1.33	1.479E+09	1.976E-03	3.535E-07	-6.23	-12.58		0.18	0.49	rejected		-11.63	0.890
	23DHT24J@2	1.32	1.407E+09	1.974E-03	2.899E-07	-7.34			0.14	0.48	1.06	-37.56	-12.74	
	23DHT24J_3	1.33	1.511E+09	1.977E-03	2.580E-07	-5.92			0.13	0.47	rejected			
	23DHT24J_4	1.32	1.497E+09	1.977E-03	2.838E-07	-5.78			0.14	0.48	rejected			
	23DHT24J_5	1.32	1.504E+09	1.977E-03	3.201E-07	-5.81			0.16	0.48	rejected			
	23DHT24J_6	1.32	1.401E+09	1.973E-03	3.534E-07	-7.56			0.18	0.49	1.06	-37.52	-12.96	
	23DHT24J_7	1.31	1.408E+09	1.974E-03	2.232E-07	-6.99			0.11	0.47	1.07	-37.10	-12.39	
	23DHT24J_8	1.31	1.398E+09	1.974E-03	3.093E-07	-7.35			0.15	0.48	1.06	-37.49	-12.75	
	23DHT24J_9	1.31	1.394E+09	1.974E-03	2.916E-07	-7.38			0.15	0.48	1.06	-37.51	-12.78	

BF189												
24MHP12B wolframite (average, n=11 out of 12)												
		2.241E+09	1.991E-03	4.319E-07	1.11		1.11		0.22	1.7053		0.72 0.42
24MHP12B_C1-1	1.32	2.251E+09	1.991E-03	3.136E-07	1.06	0.51	0.55	0.16	0.27	1.71	0.29	-0.05 0.135
24MHP12B_C1-2	1.31	2.262E+09	1.991E-03	2.044E-07	1.29	0.51	0.78	0.10	0.24	1.72	1.00	0.18 0.134
24MHP12B_C2-1	1.32	2.260E+09	1.991E-03	2.732E-07	1.06	0.44	0.62	0.14	0.25	1.72	0.66	-0.05 0.148
24MHP12B_C3-1	1.31	2.267E+09	1.991E-03	2.164E-07	1.21	0.26	0.95	0.11	0.24	1.73	1.20	0.10 0.176
24MHP12B_C4-1	1.36	2.323E+09	1.991E-03	2.432E-07	1.05	0.67	0.38	0.12	0.25	1.70	-0.13	-0.06 0.102
24MHP12B_C5-1	1.32	2.246E+09	1.991E-03	2.267E-07	1.11	0.25	0.85	0.11	0.24	1.70	-0.43	0.00 0.178
24MHP12B_C6-1	1.31	2.291E+09	1.991E-03	2.694E-07	1.05	0.13	0.92	0.13	0.25	1.74	2.33	-0.06 0.195
24MHP12B_SE1-1	1.31	2.191E+09	1.991E-03	2.125E-07	0.90	0.43	0.47	0.11	0.24	1.68	-1.62	-0.21 0.148
24MHP12B_SE2-1	1.30	2.195E+09	1.991E-03	2.405E-07	1.23	0.43	0.80	0.12	0.25	1.69	-1.10	0.12 0.148
24MHP12B_SE3-1	1.30	2.230E+09	1.991E-03	2.653E-07	1.16	0.61	0.55	0.13	0.25	1.72	0.85	0.05 0.115
24MHP12B_SE4-1	1.29	2.139E+09	1.991E-03	2.870E-07	1.09	0.08	1.00	0.14	0.26	1.65	-3.04	-0.02 0.202
24MHP12B_SE6-1	1.30	2.152E+09	1.991E-03	2.468E-07	1.20	-0.85	2.06	0.12	0.25	outlier; rejected		0.09 0.305
23DHT24J wolframite (average, n=6)												
		1.390E+09	1.974E-03	1.162E-06	-7.49		5.40		0.58			-12.89 5.13 0.63
23DHT24J_C1-1	1.32	1.398E+09	1.974E-03	3.241E-07	-7.43	-12.85	5.42	0.16	0.27	1.06	-37.69	-12.83 0.899
23DHT24J_C1-1@0	1.39	1.494E+09	1.975E-03	2.444E-07	-7.16	-12.23	5.06	0.12	0.25	1.08	-36.76	-12.56 0.878
23DHT24J_C2-1	1.31	1.389E+09	1.973E-03	3.857E-07	-7.80			0.19	0.29	1.06	-37.99	-13.20
23DHT24J_SE1-1	1.31	1.330E+09	1.973E-03	3.118E-07	-7.85	-12.57	4.72	0.16	0.27	1.02	-40.39	-13.25 0.890
23DHT24J_SE2-1	1.30	1.353E+09	1.974E-03	2.889E-07	-7.53	-12.86	5.32	0.14	0.26	1.04	-38.88	-12.93 0.900
23DHT24J_SE1-2	1.30	1.374E+09	1.974E-03	2.875E-07	-7.20			0.14	0.26	1.06	-37.88	-12.60
BF197												
24MHP12B wolframite (average, n=24)												
		2.209E+09	1.991E-03	6.257E-07	1.11		1.11		0.31	1.7394		0.63 0.42
24MHP12B_1-1	1.32	2.255E+09	1.991E-03	2.006E-07	0.97	0.14	0.83	0.10	0.33	1.71	-1.48	-0.14 0.195
24MHP12B_1-2	1.31	2.250E+09	1.991E-03	2.705E-07	0.94			0.13	0.34	1.72	-1.08	-0.17
24MHP12B_1-3	1.28	2.192E+09	1.991E-03	1.802E-07	1.24			0.09	0.32	1.72	-1.19	0.13
24MHP12B_2-1	1.30	2.245E+09	1.991E-03	1.710E-07	0.87	0.24	0.63	0.09	0.32	1.73	-0.75	-0.24 0.180
24MHP12B_2-2	1.28	2.216E+09	1.991E-03	2.525E-07	1.12			0.13	0.34	1.74	-0.13	0.01
24MHP12B_3-1	1.30	2.261E+09	1.991E-03	2.005E-07	0.85	0.47	0.38	0.10	0.33	1.74	0.13	-0.26 0.142
24MHP12B_3-2	1.27	2.234E+09	1.991E-03	2.101E-07	1.25			0.10	0.33	1.75	0.88	0.14
24MHP12B_4-1	1.33	2.326E+09	1.991E-03	2.021E-07	1.13	0.46	0.67	0.10	0.33	1.74	0.21	0.02 0.144
24MHP12B_4-2	1.27	2.243E+09	1.991E-03	2.185E-07	1.28			0.11	0.33	1.76	1.18	0.17
24MHP12B_4-4	1.22	2.165E+09	1.991E-03	2.212E-07	1.22			0.11	0.33	1.77	1.72	0.11
24MHP12B_5-1	1.30	2.278E+09	1.991E-03	2.406E-07	1.19	0.46	0.74	0.12	0.33	1.75	0.46	0.08 0.144
24MHP12B_5-2	1.27	2.234E+09	1.991E-03	1.942E-07	1.23			0.10	0.33	1.76	1.01	0.12
24MHP12B_5-2_new	1.22	2.110E+09	1.991E-03	2.600E-07	1.16			0.13	0.34	disrupted by spark		
24MHP12B_6-1	1.29	2.228E+09	1.991E-03	2.480E-07	1.06	0.24	0.82	0.12	0.34	1.72	-1.03	-0.05 0.180
24MHP12B_6-2	1.22	2.117E+09	1.991E-03	2.454E-07	1.18			0.12	0.34	1.73	-0.36	0.07
24MHP12B_6-3	1.22	2.116E+09	1.991E-03	2.567E-07	1.24			0.13	0.34	1.73	-0.61	0.13
24MHP12B_7-1	1.32	2.308E+09	1.991E-03	2.707E-07	0.84	0.62	0.22	0.14	0.34	1.75	0.55	-0.27 0.113
24MHP12B_7-2	1.29	2.259E+09	1.991E-03	1.959E-07	0.99			0.10	0.33	1.75	0.47	-0.12
24MHP12B_7-3	1.23	2.160E+09	1.991E-03	2.320E-07	1.25			0.12	0.33	1.76	1.35	0.14

24MHP12B_7-4	1.22	2.127E+09	1.991E-03	2.692E-07	1.19			0.13	0.34	1.74	0.05	0.08	
24MHP12B_8-1	1.28	2.204E+09	1.991E-03	2.571E-07	0.85	0.28	0.57	0.13	0.34	1.72	-1.12	-0.26	0.173
24MHP12B_8-2	1.23	2.116E+09	1.991E-03	2.037E-07	1.00			0.10	0.33	1.72	-0.90	-0.11	
24MHP12B_9-1	1.28	2.236E+09	1.992E-03	2.424E-07	1.34	0.52	0.82	0.12	0.33	1.75	0.44	0.23	0.133
24MHP12B_9-2	1.22	2.132E+09	1.991E-03	2.270E-07	1.25			0.11	0.33	1.75	0.40	0.14	
23DHT24J wolframite (average, 1 n=21)		1.386E+09	1.975E-03	1.326E-06	-7.11		5.40		0.66			-12.51	5.23 0.71
23DHT24J_1-1	1.31	1.441E+09	1.975E-03	2.627E-07	-6.93	-12.39	5.46	0.13	0.34	1.10	-36.83	-12.33	0.884
23DHT24J_1-2	1.30	1.406E+09	1.974E-03	2.715E-07	-7.55	-12.38	4.82	0.14	0.34	1.08	-37.84	-12.95	0.883
23DHT24J_1-3	1.31	1.415E+09	1.975E-03	3.267E-07	-7.20			0.16	0.35	1.08	-37.69	-12.60	
23DHT24J_1-4	1.29	1.377E+09	1.974E-03	3.188E-07	-7.46			0.16	0.35	1.07	-38.44	-12.86	
23DHT24J_1-5	1.28	1.407E+09	1.975E-03	2.882E-07	-6.83			0.14	0.34	1.10	-36.96	-12.23	
23DHT24J_1-6	1.27	1.383E+09	1.974E-03	3.044E-07	-7.30			0.15	0.35	1.09	-37.51	-12.70	
23DHT24J_1-7	1.27	1.396E+09	1.975E-03	3.734E-07	-7.21			0.19	0.36	1.10	-36.87	-12.61	
23DHT24J_1-8	1.21	1.387E+09	1.977E-03	3.045E-07	-6.08			0.15	0.35	1.14	-34.24	-11.48	
23DHT24J_1-9	1.23	1.368E+09	1.976E-03	3.297E-07	-6.67			0.16	0.35	1.12	-35.79	-12.07	
23DHT24J_1-10	1.22	1.350E+09	1.975E-03	3.136E-07	-6.90			0.16	0.35	1.10	-36.60	-12.30	
23DHT24J_1-11	1.22	1.341E+09	1.975E-03	3.419E-07	-7.05			0.17	0.36	1.10	-36.70	-12.45	
23DHT24J_2-1	1.31	1.411E+09	1.974E-03	2.165E-07	-7.36	-12.76	5.40	0.11	0.33	1.08	-37.89	-12.76	0.897
23DHT24J_2-2	1.35	1.444E+09	1.974E-03	3.142E-07	-7.41			0.16	0.35	1.07	-38.44	-12.81	
23DHT24J_2-3	1.30	1.405E+09	1.974E-03	3.436E-07	-7.26			0.17	0.36	1.08	-37.73	-12.66	
23DHT24J_2-4	1.29	1.393E+09	1.975E-03	3.065E-07	-7.21			0.15	0.35	1.08	-37.72	-12.61	
23DHT24J_2-5	1.28	1.394E+09	1.974E-03	3.008E-07	-7.24			0.15	0.35	1.09	-37.34	-12.64	
23DHT24J_2-6	1.27	1.380E+09	1.975E-03	3.151E-07	-7.08			0.16	0.35	1.08	-37.75	-12.48	
23DHT24J_2-7	1.27	1.387E+09	1.974E-03	3.262E-07	-7.46			0.16	0.35	1.09	-37.17	-12.86	
23DHT24J_2-8	1.22	1.341E+09	1.975E-03	3.851E-07	-6.97			0.19	0.37	1.10	-37.04	-12.37	
23DHT24J_2-9	1.22	1.349E+09	1.975E-03	3.135E-07	-6.85			0.16	0.35	1.10	-36.67	-12.25	
23DHT24J_2-10	1.22	1.335E+09	1.974E-03	1.950E-07	-7.29			0.10	0.33	1.09	-37.17	-12.69	
BF184													
24MHP12B wolframite (average, 1 n=29)		2.046E+09	1.991E-03	8.286E-07	1.11		1.11		0.41	1.7400			0.81 0.24
BF184_24MHP12B_1-1	1.22	2.103E+09	1.991E-03	2.143E-07	0.92	0.27	0.65	0.11	0.43	1.72	-1.04	-0.19	0.175
BF184_24MHP12B_2-1	1.21	2.069E+09	1.991E-03	2.275E-07	0.83	0.09	0.74	0.11	0.43	1.71	-1.96	-0.28	0.201
BF184_24MHP12B_2-2	1.29	2.149E+09	1.991E-03	2.469E-07	0.86			0.12	0.43	1.67	-4.04	-0.25	
BF184_24MHP12B_6-1	1.22	2.139E+09	1.992E-03	2.159E-07	1.41	0.49	0.92	0.11	0.43	1.75	0.66	0.30	0.138
BF184_24MHP12B_6-2	1.15	2.018E+09	1.991E-03	2.598E-07	1.00			0.13	0.43	1.75	0.48	-0.11	
BF184_24MHP12B_7-1	1.21	2.087E+09	1.991E-03	2.130E-07	1.20	0.28	0.92	0.11	0.43	1.73	-0.54	0.09	0.174
BF184_24MHP12B_7-2	1.15	1.999E+09	1.992E-03	2.284E-07	1.36			0.11	0.43	1.74	0.14	0.25	
BF184_24MHP12B_8-1	1.20	2.090E+09	1.991E-03	2.522E-07	1.19	0.39	0.80	0.13	0.43	1.74	0.13	0.08	0.157
BF184_24MHP12B_8-2	1.23	2.176E+09	1.991E-03	2.073E-07	1.20			0.10	0.43	1.77	1.45	0.09	
BF184_24MHP12B_10-1	1.19	2.049E+09	1.991E-03	2.380E-07	0.76	0.00	0.76	0.12	0.43	1.72	-1.38	-0.35	0.213
BF184_24MHP12B_10-2	1.16	2.012E+09	1.991E-03	2.735E-07	0.96			0.14	0.44	1.73	-0.63	-0.15	
BF184_24MHP12B_12-1	1.19	2.093E+09	1.992E-03	2.349E-07	1.31	0.49	0.82	0.12	0.43	1.76	1.19	0.20	0.139
BF184_24MHP12B_12-2	1.15	2.022E+09	1.991E-03	2.820E-07	1.16			0.14	0.44	1.76	1.27	0.05	
BF184_24MHP12B_15-1	1.19	2.104E+09	1.992E-03	1.985E-07	1.28	0.56	0.72	0.10	0.42	1.77	1.81	0.17	0.126
BF184_24MHP12B_15-2	1.14	2.033E+09	1.992E-03	2.074E-07	1.52			0.10	0.43	1.78	2.36	0.41	

BF184_24MHP12B_16-1	1.18	2.078E+09	1.992E-03	2.122E-07	1.34	0.45	0.89	0.11	0.43	1.76	0.97	0.23	0.146
BF184_24MHP12B_16-2	1.14	2.035E+09	1.992E-03	2.299E-07	1.51			0.11	0.43	1.79	2.96	0.40	
BF184_24MHP12B_20-1	1.18	2.048E+09	1.991E-03	2.223E-07	1.20	0.15	1.05	0.11	0.43	1.74	-0.19	0.09	0.192
BF184_24MHP12B_20-2	1.13	1.966E+09	1.991E-03	2.155E-07	1.04			0.11	0.43	1.74	-0.23	-0.07	
BF184_24MHP12B_23-1	1.18	2.055E+09	1.991E-03	2.533E-07	1.23	0.25	0.98	0.13	0.43	1.75	0.42	0.12	0.178
BF184_24MHP12B_23-2	1.13	1.972E+09	1.991E-03	3.147E-07	1.05			0.16	0.44	1.75	0.31	-0.06	
BF184_24MHP12B_26-1	1.18	2.029E+09	1.991E-03	2.152E-07	0.90	0.13	0.78	0.11	0.43	1.72	-0.90	-0.21	0.196
BF184_24MHP12B_26-2	1.13	1.976E+09	1.991E-03	2.415E-07	0.94			0.12	0.43	1.75	0.57	-0.17	
BF184_24MHP12B_35-1	1.17	2.016E+09	1.991E-03	3.609E-07	1.05	0.25	0.80	0.18	0.45	1.72	-1.08	-0.06	0.178
BF184_24MHP12B_35-2	1.13	1.964E+09	1.991E-03	3.245E-07	1.23			0.16	0.44	1.75	0.29	0.12	
BF184_24MHP12B_38-1	1.17	2.015E+09	1.991E-03	2.622E-07	0.97	0.18	0.79	0.13	0.43	1.72	-0.91	-0.14	0.188
BF184_24MHP12B_39-1	1.16	2.016E+09	1.991E-03	2.089E-07	0.99	0.20	0.79	0.10	0.43	1.73	-0.54	-0.12	0.185
BF184_24MHP12B_42-1	1.16	1.992E+09	1.991E-03	3.009E-07	0.94	0.19	0.75	0.15	0.44	1.71	-1.46	-0.17	0.187
BF184_24MHP12B_45-1	1.16	2.015E+09	1.991E-03	3.340E-07	0.84	0.30	0.55	0.17	0.45	1.74	-0.07	-0.27	0.171
23DHT24J wolframite (average, n=14)		1.303E+09	1.975E-03	1.520E-06	-7.21		5.40		0.76	23DHT24J: Fe-rich		-12.61	5.20 0.81
BF184_23DHT24J_1-1	1.22	1.375E+09	1.975E-03	2.843E-07	-6.78	-11.92	5.14	0.14	0.44	1.12	-35.47	-12.18	0.868
BF184_23DHT24J_3-1	1.22	1.334E+09	1.974E-03	3.907E-07	-7.37	-12.29	4.92	0.19	0.46	1.09	-37.22	-12.77	0.880
BF184_23DHT24J_4-1	1.21	1.273E+09	1.974E-03	3.418E-07	-7.68	-12.19	4.50	0.17	0.45	1.05	-39.61	-13.08	0.877
BF184_23DHT24J_7-1	1.21	1.285E+09	1.974E-03	2.985E-07	-7.44	-13.02	5.58	0.15	0.44	1.06	-38.99	-12.84	0.905
BF184_23DHT24J_9-1	1.21	1.290E+09	1.975E-03	3.173E-07	-7.19	-12.67	5.47	0.16	0.44	1.07	-38.66	-12.59	0.893
BF184_23DHT24J_10-1	1.21	1.279E+09	1.975E-03	3.381E-07	-7.14	-12.09	4.95	0.17	0.45	1.06	-39.08	-12.54	0.874
BF184_23DHT24J_11-1	1.21	1.352E+09	1.975E-03	2.946E-07	-6.92	-12.70	5.78	0.15	0.44	1.12	-35.67	-12.32	0.894
BF184_23DHT24J_12-1	1.26	1.300E+09	1.975E-03	2.563E-07	-7.10	-12.52	5.42	0.13	0.43	1.03	-40.71	-12.50	0.888
BF184_23DHT24J_13-1	1.25	1.296E+09	1.974E-03	3.449E-07	-7.30	-12.65	5.35	0.17	0.45	1.04	-40.40	-12.70	0.893
BF184_23DHT24J_14-1	1.24	1.288E+09	1.975E-03	2.445E-07	-7.27	-12.48	5.21	0.12	0.43	1.04	-40.27	-12.67	0.887
BF184_23DHT24J_15-1	1.23	1.295E+09	1.975E-03	3.981E-07	-7.24	-11.81	4.58	0.20	0.46	1.05	-39.65	-12.64	0.864
BF184_23DHT24J_17-1	1.23	1.267E+09	1.973E-03	3.889E-07	-7.82	-12.69	4.87	0.19	0.46	1.03	-40.67	-13.22	0.894
BF184_23DHT24J_18-1	1.22	1.261E+09	1.974E-03	3.826E-07	-7.39	-12.67	5.28	0.19	0.46	1.03	-40.58	-12.79	0.893
BF184_23DHT24J_19-1	1.22	1.342E+09	1.977E-03	3.347E-07	-6.26	-12.06	5.80	0.17	0.45	1.10	-36.70	-11.66	0.873
24MHP212A1: Mn-rich (n=20 out of 21)		2.002E+09	1.990E-03	1.364E-06	0.73		0.80		0.68			-0.07	0.86 0.53
BF184_24MHP212A1_1-1	1.21	2.042E+09	1.990E-03	2.101E-07	0.73	0.00	0.73	0.10	0.43	1.69	-3.07	-0.07	0.213
BF184_24MHP212A1_1-2	1.21	2.049E+09	1.991E-03	2.639E-07	1.10	-0.05	1.15	0.13	0.43	1.69	-2.69	0.30	0.219
BF184_24MHP212A1_1-3	1.21	2.047E+09	1.991E-03	2.168E-07	1.01	0.02	0.99	0.11	0.43	1.70	-2.58	0.21	0.210
BF184_24MHP212A1_2-1	1.20	2.035E+09	1.991E-03	2.682E-07	1.05	0.06	0.99	0.13	0.43	1.69	-2.84	0.25	0.205
BF184_24MHP212A1_2-2	1.20	2.027E+09	1.991E-03	2.167E-07	1.15	0.01	1.15	0.11	0.43	1.69	-3.02	0.35	0.212
BF184_24MHP212A1_2-3	1.20	2.028E+09	1.991E-03	2.279E-07	1.25	0.02	1.24	0.11	0.43	1.69	-2.93	0.45	0.211
BF184_24MHP212A1_3-1	1.20	1.938E+09	1.988E-03	3.495E-07	-0.37	-0.58	0.20	0.17	0.45	outlier; rejected		-1.17	0.278
BF184_24MHP212A1_3-2	1.20	2.000E+09	1.990E-03	2.697E-07	0.61	-0.29	0.90	0.13	0.43	1.67	-4.12	-0.19	0.248
BF184_24MHP212A1_4-1	1.20	2.026E+09	1.991E-03	2.402E-07	1.03	0.05	0.98	0.12	0.43	1.69	-2.98	0.23	0.206
BF184_24MHP212A1_4-2	1.20	2.018E+09	1.991E-03	2.109E-07	0.90	0.04	0.86	0.11	0.43	1.68	-3.37	0.10	0.208
BF184_24MHP212A1_4-3	1.20	2.013E+09	1.991E-03	3.069E-07	0.92	0.03	0.89	0.15	0.44	1.68	-3.57	0.12	0.209
BF184_24MHP212A1_5-1	1.20	2.001E+09	1.990E-03	1.922E-07	0.68	-0.53	1.21	0.10	0.42	1.67	-4.03	-0.12	0.273
BF184_24MHP212A1_5-2	1.20	1.981E+09	1.991E-03	1.621E-07	0.90	-0.19	1.09	0.08	0.42	1.66	-4.87	0.10	0.236
BF184_24MHP212A1_5-3	1.20	1.957E+09	1.989E-03	2.271E-07	0.13	-0.32	0.46	0.11	0.43	1.64	-5.93	-0.67	0.251

BF184_24MHP212A1_5-4	1.19	1.982E+09	1.990E-03	1.782E-07	0.62	-0.24	0.86	0.09	0.42	1.66	-4.67	-0.18	0.242
BF184_24MHP212A1_5-5	1.19	1.978E+09	1.990E-03	2.403E-07	0.45	-0.26	0.70	0.12	0.43	1.66	-4.79	-0.35	0.244
BF184_24MHP212A1_6-1	1.20	1.963E+09	1.989E-03	2.923E-07	-0.03	-0.57	0.54	0.15	0.44	1.64	-5.59	-0.83	0.278
BF184_24MHP212A1_6-2	1.19	1.957E+09	1.990E-03	2.465E-07	0.38	-0.17	0.55	0.12	0.43	1.64	-5.80	-0.42	0.233
BF184_24MHP212A1_6-3	1.19	1.978E+09	1.990E-03	2.466E-07	0.62	-0.18	0.80	0.12	0.43	1.66	-4.75	-0.18	0.235
BF184_24MHP212A1_6-4	1.19	1.978E+09	1.990E-03	2.221E-07	0.51	-0.36	0.88	0.11	0.43	1.66	-4.73	-0.29	0.256
BF184_24MHP212A1_6-5	1.19	1.974E+09	1.990E-03	2.386E-07	0.51	-0.27	0.78	0.12	0.43	1.66	-4.72	-0.29	0.245
1 WHF1: Mn-rich (n=22)		2.084E+09	1.995E-03	1.561E-06	2.97		2.31		0.78			0.66	
BF184_WHF1_1-1	1.17	2.129E+09	1.996E-03	2.835E-07	3.37	0.91	2.45	0.14	0.44	1.81	4.26	1.06	0.017
BF184_WHF1_1-2	1.17	2.106E+09	1.995E-03	2.145E-07	3.23	0.91	2.32	0.11	0.43	1.80	3.26	0.92	0.019
BF184_WHF1_1-3	1.17	2.116E+09	1.996E-03	2.896E-07	3.29	0.92	2.37	0.14	0.44	1.80	3.63	0.98	0.014
BF184_WHF1_2-1	1.17	2.108E+09	1.996E-03	2.148E-07	3.32	0.91	2.41	0.11	0.43	1.80	3.35	1.01	0.017
BF184_WHF1_2-2	1.17	2.090E+09	1.995E-03	2.788E-07	3.10	0.82	2.28	0.14	0.44	1.78	2.47	0.79	0.058
BF184_WHF1_2-3	1.17	2.109E+09	1.995E-03	2.138E-07	3.02	0.90	2.12	0.11	0.43	1.80	3.35	0.71	0.024
BF184_WHF1_3-1	1.17	2.119E+09	1.995E-03	2.044E-07	3.21	0.92	2.29	0.10	0.43	1.81	3.84	0.90	0.013
BF184_WHF1_3-2	1.17	2.112E+09	1.995E-03	2.295E-07	3.25	0.88	2.37	0.11	0.43	1.80	3.60	0.94	0.035
BF184_WHF1_4-1	1.17	2.057E+09	1.994E-03	2.196E-07	2.50	0.77	1.73	0.11	0.43	1.76	0.95	0.19	0.074
BF184_WHF1_4-2	1.17	2.012E+09	1.994E-03	2.450E-07	2.38	0.93	1.45	0.12	0.43	1.72	-1.26	0.07	0.003
BF184_WHF1_4-3	1.17	2.110E+09	1.995E-03	2.251E-07	3.14	0.83	2.31	0.11	0.43	1.80	3.46	0.83	0.057
BF184_WHF1_5-1	1.17	2.068E+09	1.994E-03	2.418E-07	2.76	0.68	2.08	0.12	0.43	1.76	1.44	0.45	0.099
BF184_WHF1_5-2	1.17	2.025E+09	1.994E-03	2.398E-07	2.36	0.38	1.98	0.12	0.43	1.73	-0.54	0.05	0.157
BF184_WHF1_5-3	1.17	2.110E+09	1.995E-03	2.070E-07	2.98	0.93	2.05	0.10	0.43	1.81	3.78	0.67	0.007
BF184_WHF1_6-1	1.17	2.037E+09	1.994E-03	3.055E-07	2.42	0.50	1.92	0.15	0.44	1.74	0.27	0.11	0.136
BF184_WHF1_6-2	1.17	2.032E+09	1.994E-03	2.438E-07	2.41	0.48	1.92	0.12	0.43	1.74	-0.14	0.10	0.140
BF184_WHF1_6-3	1.17	2.033E+09	1.994E-03	2.455E-07	2.38	0.64	1.73	0.12	0.43	1.74	0.04	0.07	0.107
BF184_WHF1_7-1	1.17	2.105E+09	1.995E-03	2.628E-07	3.16	0.93	2.23	0.13	0.43	1.80	3.48	0.85	0.004
BF184_WHF1_7-2	1.17	2.100E+09	1.996E-03	2.459E-07	3.29	0.93	2.36	0.12	0.43	1.80	3.21	0.98	0.003
BF184_WHF1_7-3	1.17	2.073E+09	1.995E-03	2.034E-07	2.91	0.86	2.06	0.10	0.43	1.78	2.04	0.60	0.046
BF184_WHF1_8-1	1.17	2.101E+09	1.996E-03	3.010E-07	3.49	0.93	2.56	0.15	0.44	1.79	3.12	1.18	0.002
BF184_WHF1_8-2	1.17	2.089E+09	1.996E-03	2.822E-07	3.45	0.93	2.52	0.14	0.44	1.79	2.81	1.14	0.003
1 WHF11: Fe-rich (n=18 out of 20)		1.466E+09	1.984E-03	1.769E-06	-2.37		4.70		0.88			-7.07	
BF184_WHF11_1-1	1.14	1.473E+09	1.985E-03	6.448E-07	-2.11	-8.54	6.42	0.32	0.52 rejected (high XFe)			-6.81	0.740
BF184_WHF11_2-1	1.14	1.478E+09	1.985E-03	3.146E-07	-2.06	-6.60	4.55	0.16	0.44	1.30	-25.41	-6.76	0.657
BF184_WHF11_2-2	1.14	1.468E+09	1.984E-03	3.054E-07	-2.35	-6.83	4.48	0.15	0.44	1.29	-25.92	-7.05	0.668
BF184_WHF11_2-3	1.14	1.520E+09	1.986E-03	3.793E-07	-1.65	-6.59	4.94	0.19	0.45	1.34	-23.21	-6.35	0.656
BF184_WHF11_3-1	1.14	1.496E+09	1.985E-03	3.660E-07	-2.05	-7.00	4.94	0.18	0.45	1.31	-24.46	-6.75	0.675
BF184_WHF11_3-2	1.14	1.479E+09	1.984E-03	4.665E-07	-2.39	-6.88	4.49	0.23	0.47	1.30	-25.29	-7.09	0.670
BF184_WHF11_3-3	1.14	1.480E+09	1.985E-03	3.687E-07	-2.25	-6.68	4.44	0.18	0.45	1.30	-25.17	-6.95	0.661
BF184_WHF11_4-1	1.14	1.512E+09	1.985E-03	4.425E-07	-2.04	-6.68	4.64	0.22	0.47	1.33	-23.56	-6.74	0.661
BF184_WHF11_4-2	1.14	1.479E+09	1.984E-03	3.562E-07	-2.28	-7.24	4.96	0.18	0.45	1.30	-25.23	-6.98	0.686
BF184_WHF11_4-3	1.14	1.484E+09	1.984E-03	3.727E-07	-2.41	-6.48	4.07	0.19	0.45	1.30	-25.02	-7.11	0.652
BF184_WHF11_5-1	1.14	1.533E+09	1.986E-03	6.567E-07	-1.53	-5.80	4.28	0.33	0.53	1.35	-22.59	-6.23	0.620
BF184_WHF11_5-2	1.14	1.444E+09	1.982E-03	3.259E-07	-3.60	-6.48	2.88	0.16	0.44 outlier; rejected			-8.30	0.652
BF184_WHF11_5-3	1.13	1.402E+09	1.983E-03	2.834E-07	-3.22	-7.93	4.71	0.14	0.44	1.24	-29.02	-7.92	0.715
BF184_WHF11_6-1	1.13	1.474E+09	1.985E-03	3.130E-07	-2.06	-6.27	4.22	0.16	0.44	1.30	-25.26	-6.76	0.642
BF184_WHF11_6-2	1.13	1.427E+09	1.984E-03	2.646E-07	-2.68	-7.11	4.43	0.13	0.43	1.26	-27.76	-7.38	0.680

2.16 0.57

4.45 0.60

	BF184_WHF11_7-1	1.13	1.457E+09	1.984E-03	3.075E-07	-2.41	-6.45	4.04	0.15	0.44	1.29	-26.12	-7.11	0.650	
	BF184_WHF11_7-2	1.13	1.420E+09	1.983E-03	3.261E-07	-2.92	-7.03	4.11	0.16	0.44	1.25	-27.96	-7.62	0.677	
	BF184_WHF11_7-3	1.13	1.413E+09	1.983E-03	3.086E-07	-2.99	-7.11	4.11	0.15	0.44	1.25	-28.43	-7.69	0.680	
	BF184_WHF11_8-1	1.13	1.437E+09	1.984E-03	3.463E-07	-2.68	-6.92	4.24	0.17	0.45	1.27	-27.18	-7.38	0.672	
	BF184_WHF11_8-2	1.13	1.432E+09	1.984E-03	2.788E-07	-2.67	-7.16	4.48	0.14	0.44	1.26	-27.46	-7.37	0.682	
1	WHF12: Fe-rich (n=10)		1.482E+09	1.985E-03	1.563E-06	-2.09		4.74		0.78				-6.83	4.85 0.51
	BF184_WHF12_1-1	1.12	1.441E+09	1.984E-03	3.126E-07	-2.33	-7.12	4.79	0.16	0.44	1.28	-26.35	-7.07	0.680	
	BF184_WHF12_1-2	1.13	1.481E+09	1.985E-03	5.566E-07	-2.17	-7.08	4.91	0.28	0.50	1.32	-24.41	-6.91	0.678	
	BF184_WHF12_2-1	1.12	1.513E+09	1.986E-03	2.846E-07	-1.69	-6.14	4.45	0.14	0.44	1.35	-22.66	-6.43	0.636	
	BF184_WHF12_2-2	1.12	1.537E+09	1.986E-03	2.914E-07	-1.40	-6.16	4.76	0.15	0.44	1.37	-21.38	-6.14	0.637	
	BF184_WHF12_3-1	1.12	1.482E+09	1.985E-03	5.578E-07	-1.81	-6.86	5.05	0.28	0.50	1.32	-24.10	-6.55	0.669	
	BF184_WHF12_3-2	1.12	1.485E+09	1.985E-03	3.595E-07	-1.82	-7.14	5.32	0.18	0.45	1.32	-24.10	-6.56	0.681	
	BF184_WHF12_4-1	1.12	1.466E+09	1.984E-03	3.012E-07	-2.44	-7.56	5.11	0.15	0.44	1.30	-25.06	-7.18	0.699	
	BF184_WHF12_4-2	1.12	1.478E+09	1.985E-03	3.401E-07	-2.19	-7.00	4.81	0.17	0.45	1.32	-24.33	-6.93	0.675	
	BF184_WHF12_5-1	1.12	1.469E+09	1.984E-03	3.622E-07	-2.64	-7.24	4.60	0.18	0.45	1.31	-24.77	-7.38	0.686	
	BF184_WHF12_5-2	1.12	1.473E+09	1.984E-03	2.672E-07	-2.41	-7.10	4.69	0.13	0.43	1.31	-24.60	-7.15	0.680	
1	WHF2: Mn-rich (n=21)		2.088E+09	1.995E-03	6.379E-07	2.84		1.61		0.32				1.23	1.90 0.32
	BF184_WHF2_1-1	1.16	2.094E+09	1.994E-03	2.026E-07	2.74	0.93	1.80	0.10	0.43	1.81	3.98	1.13	0.002	
	BF184_WHF2_1-2	1.16	2.099E+09	1.995E-03	2.112E-07	3.02	0.93	2.08	0.11	0.43	1.81	4.15	1.41	0.002	
	BF184_WHF2_1-3	1.16	2.103E+09	1.995E-03	2.268E-07	3.10	0.93	2.17	0.11	0.43	1.82	4.33	1.49	0.001	
	BF184_WHF2_2-1	1.16	2.095E+09	1.995E-03	2.878E-07	2.94	0.93	2.01	0.14	0.44	1.81	4.04	1.33	0.003	
	BF184_WHF2_2-2	1.16	2.099E+09	1.995E-03	3.338E-07	2.80	0.93	1.86	0.17	0.45	1.82	4.33	1.19	0.002	
	BF184_WHF2_2-3	1.16	2.098E+09	1.995E-03	2.083E-07	2.83	0.93	1.90	0.10	0.43	1.81	4.23	1.22	0.002	
	BF184_WHF2_3-1	1.16	2.098E+09	1.995E-03	2.584E-07	3.01	0.93	2.08	0.13	0.43	1.82	4.37	1.40	0.003	
	BF184_WHF2_3-2	1.16	2.092E+09	1.995E-03	2.578E-07	2.79	0.93	1.86	0.13	0.43	1.81	3.93	1.18	0.002	
	BF184_WHF2_3-3	1.16	2.091E+09	1.995E-03	2.879E-07	3.19	0.93	2.26	0.14	0.44	1.81	3.92	1.58	0.001	
	BF184_WHF2_4-1	1.16	2.094E+09	1.994E-03	3.072E-07	2.63	0.93	1.69	0.15	0.44	1.81	4.00	1.02	0.001	
	BF184_WHF2_4-2	1.16	2.088E+09	1.995E-03	2.394E-07	2.86	0.93	1.93	0.12	0.43	1.81	3.76	1.25	0.001	
	BF184_WHF2_4-3	1.16	2.088E+09	1.995E-03	2.319E-07	2.85	0.93	1.92	0.12	0.43	1.81	3.76	1.24	0.002	
	BF184_WHF2_5-1	1.16	2.091E+09	1.994E-03	2.300E-07	2.77	0.93	1.83	0.11	0.43	1.81	3.93	1.16	0.001	
	BF184_WHF2_5-2	1.16	2.085E+09	1.994E-03	2.590E-07	2.68	0.93	1.74	0.13	0.43	1.80	3.49	1.07	0.001	
	BF184_WHF2_5-3	1.16	2.087E+09	1.994E-03	2.531E-07	2.76	0.93	1.83	0.13	0.43	1.80	3.61	1.15	0.003	
	BF184_WHF2_6-1	1.16	2.074E+09	1.995E-03	2.569E-07	2.81	0.93	1.88	0.13	0.43	1.79	3.07	1.20	0.002	
	BF184_WHF2_6-2	1.16	2.081E+09	1.994E-03	2.648E-07	2.70	0.93	1.77	0.13	0.43	1.80	3.44	1.09	0.003	
	BF184_WHF2_6-3	1.16	2.073E+09	1.995E-03	2.741E-07	3.04	0.93	2.11	0.14	0.44	1.79	3.01	1.43	0.002	
	BF184_WHF2_7-1	1.16	2.076E+09	1.994E-03	2.590E-07	2.75	0.93	1.82	0.13	0.43	1.80	3.23	1.14	0.001	
	BF184_WHF2_7-2	1.16	2.071E+09	1.994E-03	2.064E-07	2.58	0.93	1.65	0.10	0.43	1.79	2.94	0.97	0.001	
	BF184_WHF2_7-3	1.16	2.066E+09	1.994E-03	2.349E-07	2.70	0.93	1.76	0.12	0.43	1.79	2.77	1.09	0.003	
1	WHF3: Fe-rich (n=17)		1.323E+09	1.974E-03	5.998E-06	-7.30		2.38		2.99				-9.68	4.06 3.58
	BF184_WHF3_1-1	1.14	1.292E+09	1.972E-03	3.591E-07	-8.53	-12.13	3.60	0.18	0.45	1.13	-35.13	-10.91	0.875	
	BF184_WHF3_1-2	1.15	1.333E+09	1.973E-03	3.122E-07	-7.98	-10.12	2.14	0.16	0.44	1.16	-33.14	-10.36	0.802	
	BF184_WHF3_2-1	1.14	1.274E+09	1.970E-03	3.478E-07	-9.72	-12.67	2.95	0.17	0.45	1.11	-35.95	-12.10	0.893	
	BF184_WHF3_3-1	1.14	1.353E+09	1.973E-03	3.825E-07	-7.82	-10.22	2.40	0.19	0.46	1.18	-32.01	-10.20	0.806	
	BF184_WHF3_3-2	1.14	1.305E+09	1.978E-03	5.993E-07	-5.65	-11.75	6.11	0.30	0.51 outlier?	1.14	-34.45	-8.03	0.862	
	BF184_WHF3_3-3	1.22	1.438E+09	1.974E-03	3.095E-07	-7.67	-10.02	2.34	0.15	0.44	1.17	-32.51	-10.05	0.798	

BF184_WHF3_4-1	1.20	1.409E+09	1.974E-03	3.159E-07	-7.66	-11.77	4.12	0.16	0.44	1.17	-32.60	-10.04	0.862
BF184_WHF3_4-2	1.19	1.343E+09	1.972E-03	3.466E-07	-8.70	-11.41	2.71	0.17	0.45	1.13	-34.92	-11.08	0.850
BF184_WHF3_5-1	1.18	1.355E+09	1.975E-03	2.611E-07	-7.28	-11.40	4.13	0.13	0.43	1.15	-33.80	-9.66	0.849
BF184_WHF3_5-2	1.17	1.293E+09	1.971E-03	2.757E-07	-9.23	-10.86	1.62	0.14	0.44	1.10	-36.51	-11.61	0.830
BF184_WHF3_5-3	1.16	1.321E+09	1.978E-03	3.209E-07	-5.70	-11.68	5.98	0.16	0.44	1.14	-34.62	-8.08	0.859
BF184_WHF3_6-1	1.16	1.315E+09	1.977E-03	3.231E-07	-5.86	-11.71	5.85	0.16	0.44	1.13	-34.80	-8.24	0.860
BF184_WHF3_6-2	1.16	1.310E+09	1.978E-03	2.849E-07	-5.46	-11.79	6.32	0.14	0.44	1.13	-34.96	-7.84	0.863
BF184_WHF3_6-3	1.16	1.306E+09	1.977E-03	3.101E-07	-5.80	-11.63	5.83	0.15	0.44	1.13	-35.03	-8.18	0.857
BF184_WHF3_7-1	1.15	1.307E+09	1.978E-03	3.424E-07	-5.58	-11.54	5.96	0.17	0.45	1.13	-34.92	-7.96	0.854
BF184_WHF3_7-2	1.15	1.287E+09	1.977E-03	4.266E-07	-6.05	-11.66	5.61	0.21	0.46	1.12	-35.80	-8.43	0.859
BF184_WHF3_7-3	1.15	1.257E+09	1.970E-03	3.695E-07	-9.48	-10.83	1.35	0.18	0.45	1.09	-37.27	-11.86	0.829
BF186													
24MHP12B wolframite (average,													
1 n=17 out of 20)		1.875E+09	1.991E-03	1.012E-06	1.11		1.11		0.50	1.7566			0.60 0.39
BF186_24MHP12B_1-1	1.12	1.679E+09	1.983E-03	2.785E-07	-3.12	-3.40		0.14	0.52				0.491
BF186_24MHP12B_1-2	1.05	1.618E+09	1.984E-03	2.208E-07	-2.59			0.11	0.52				
BF186_24MHP12B_1-3	1.04	1.614E+09	1.984E-03	2.889E-07	-2.45			0.14	0.52				
BF186_24MHP12B_2-1	1.12	1.902E+09	1.990E-03	3.036E-07	0.69	0.22	0.47	0.15	0.53	1.70	-3.03	-0.42	0.183
BF186_24MHP12B_2-2	1.05	1.850E+09	1.991E-03	2.216E-07	1.21			0.11	0.52	1.76	0.21	0.10	
BF186_24MHP12B_2-3	1.06	1.873E+09	1.991E-03	3.568E-07	1.26			0.18	0.53	1.77	0.48	0.15	
BF186_24MHP12B_3-1	1.11	1.898E+09	1.990E-03	2.526E-07	0.60	0.19	0.41	0.13	0.52	1.72	-2.36	-0.51	0.187
BF186_24MHP12B_3-2	1.06	1.867E+09	1.991E-03	2.529E-07	0.92			0.13	0.52	1.76	-0.07	-0.19	
BF186_24MHP12B_3-3	1.04	1.810E+09	1.990E-03	1.967E-07	0.77			0.10	0.51	1.74	-0.71	-0.34	
BF186_24MHP12B_4-1	1.09	1.921E+09	1.991E-03	2.313E-07	0.99	0.42	0.58	0.12	0.52	1.76	0.15	-0.12	0.152
BF186_24MHP12B_4-2	1.07	1.862E+09	1.991E-03	2.294E-07	0.98			0.11	0.52	1.75	-0.46	-0.13	
BF186_24MHP12B_4-3	1.04	1.820E+09	1.991E-03	2.660E-07	1.15			0.13	0.52	1.76	0.00	0.04	
BF186_24MHP12B_4-4	1.02	1.792E+09	1.991E-03	3.326E-07	1.25			0.17	0.53	1.75	-0.35	0.14	
BF186_24MHP12B_5-1	1.18	2.048E+09	1.991E-03	2.348E-07	1.31	0.39	0.92	0.12	0.52	1.73	-1.51	0.20	0.156
BF186_24MHP12B_5-2	1.07	1.894E+09	1.991E-03	2.321E-07	1.16			0.12	0.52	1.77	0.66	0.05	
BF186_24MHP12B_5-3	1.03	1.830E+09	1.992E-03	2.427E-07	1.47			0.12	0.52	1.78	1.32	0.36	
BF186_24MHP12B_6-1	1.09	1.926E+09	1.991E-03	2.518E-07	1.06	0.42	0.63	0.13	0.52	1.77	0.78	-0.05	0.150
BF186_24MHP12B_6-2	1.08	1.931E+09	1.991E-03	1.937E-07	1.27			0.10	0.51	1.79	2.18	0.16	
BF186_24MHP12B_6-3	1.03	1.829E+09	1.992E-03	2.953E-07	1.44			0.15	0.53	1.78	1.31	0.33	
BF186_24MHP12B_6-4	1.02	1.823E+09	1.992E-03	2.736E-07	1.34			0.14	0.52	1.78	1.36	0.23	
23DHT24J wolframite (average,													
1 n=33)		1.219E+09	1.976E-03	1.086E-06	-6.68		5.40		0.54			-12.08	5.72 0.71
BF186_23DHT24J_1	1.10	1.215E+09	1.974E-03	3.232E-07	-7.27	-12.70	5.44	0.16	0.53	1.10	-37.20	-12.67	0.895
BF186_23DHT24J_1-2	1.07	1.234E+09	1.975E-03	4.644E-07	-6.77			0.23	0.56	1.15	-34.51	-12.17	
BF186_23DHT24J_1-3	1.06	1.223E+09	1.976E-03	3.187E-07	-6.64			0.16	0.53	1.15	-34.30	-12.04	
BF186_23DHT24J_1-4	1.05	1.210E+09	1.975E-03	3.479E-07	-6.81			0.17	0.53	1.15	-34.36	-12.21	
BF186_23DHT24J_1-5	1.04	1.189E+09	1.975E-03	4.544E-07	-6.79			0.23	0.55	1.14	-35.19	-12.19	
BF186_23DHT24J_1-6	1.05	1.211E+09	1.976E-03	2.758E-07	-6.61			0.14	0.52	1.16	-34.14	-12.01	
BF186_23DHT24J_1-7	1.04	1.192E+09	1.975E-03	3.588E-07	-6.73			0.18	0.54	1.15	-34.47	-12.13	
BF186_23DHT24J_1-8	1.03	1.159E+09	1.975E-03	3.436E-07	-7.12			0.17	0.53	1.13	-35.81	-12.52	
BF186_23DHT24J_2	1.10	1.217E+09	1.975E-03	3.020E-07	-7.15	-12.50	5.35	0.15	0.53	1.11	-36.85	-12.55	0.888
BF186_23DHT24J_3	1.09	1.253E+09	1.976E-03	2.648E-07	-6.69	-12.46	5.77	0.13	0.52	1.15	-34.65	-12.09	0.886

BF186_23DHT24J_4	1.09	1.247E+09	1.976E-03	3.580E-07	-6.62	-12.29	5.68	0.18	0.54	1.14	-34.84	-12.02	0.881
BF186_23DHT24J_4-2	1.07	1.247E+09	1.976E-03	4.286E-07	-6.54			0.21	0.55	1.16	-33.88	-11.94	
BF186_23DHT24J_4-3	1.06	1.230E+09	1.976E-03	3.354E-07	-6.52			0.17	0.53	1.16	-34.11	-11.92	
BF186_23DHT24J_4-4	1.05	1.222E+09	1.976E-03	3.643E-07	-6.55			0.18	0.54	1.16	-33.96	-11.95	
BF186_23DHT24J_4-5	1.05	1.208E+09	1.976E-03	3.435E-07	-6.54			0.17	0.53	1.15	-34.27	-11.94	
BF186_23DHT24J_4-6	1.06	1.219E+09	1.976E-03	3.930E-07	-6.58			0.20	0.54	1.15	-34.53	-11.98	
BF186_23DHT24J_4-7	1.04	1.206E+09	1.976E-03	4.230E-07	-6.48			0.21	0.55	1.16	-33.81	-11.88	
BF186_23DHT24J_4-8	1.03	1.197E+09	1.976E-03	3.458E-07	-6.35			0.17	0.53	1.16	-33.92	-11.75	
BF186_23DHT24J_4-9	1.02	1.155E+09	1.975E-03	4.660E-07	-6.84			0.23	0.56	1.13	-35.83	-12.24	
BF186_23DHT24J_5	1.16	1.298E+09	1.975E-03	4.037E-07	-6.72	-12.83	6.11	0.20	0.54	1.12	-36.20	-12.12	0.899
BF186_23DHT24J_6	1.10	1.223E+09	1.974E-03	3.335E-07	-7.41	-12.61	5.20	0.17	0.53	1.11	-36.73	-12.81	0.891
BF186_23DHT24J_7	1.09	1.237E+09	1.976E-03	1.059E-06	-6.67	-12.90	6.23	0.53	0.73	1.14	-35.33	-12.07	0.901
BF186_23DHT24J_8	1.08	1.263E+09	1.976E-03	3.692E-07	-6.32	-12.35	6.02	0.18	0.54	1.17	-33.49	-11.72	0.882
BF186_23DHT24J_8-2	1.07	1.239E+09	1.976E-03	3.997E-07	-6.37			0.20	0.54	1.16	-33.93	-11.77	
BF186_23DHT24J_8-3	1.06	1.231E+09	1.976E-03	3.761E-07	-6.55			0.19	0.54	1.16	-34.17	-11.95	
BF186_23DHT24J_8-4	1.06	1.217E+09	1.976E-03	3.224E-07	-6.66			0.16	0.53	1.15	-34.52	-12.06	
BF186_23DHT24J_8-5	1.05	1.223E+09	1.976E-03	2.186E-07	-6.45			0.11	0.52	1.17	-33.62	-11.85	
BF186_23DHT24J_8-6	1.15	1.290E+09	1.976E-03	2.831E-07	-6.64			0.14	0.52	1.13	-35.90	-12.04	
BF186_23DHT24J_8-7	1.04	1.216E+09	1.976E-03	3.497E-07	-6.38			0.17	0.53	1.16	-33.68	-11.78	
BF186_23DHT24J_8-8	1.04	1.195E+09	1.975E-03	4.037E-07	-6.75			0.20	0.54	1.15	-34.27	-12.15	
BF186_23DHT24J_8-10	1.03	1.195E+09	1.976E-03	3.200E-07	-6.23			0.16	0.53	1.17	-33.66	-11.63	
BF186_23DHT24J_8-9	1.03	1.169E+09	1.976E-03	3.615E-07	-6.65			0.18	0.54	1.14	-35.20	-12.05	
BF186_23DHT24J_9	1.08	1.207E+09	1.975E-03	3.081E-07	-7.10	-12.80	5.70	0.15	0.53	1.12	-36.28	-12.50	0.898
BF191													
24MHP12B wolframite (average,													
1 n=4 out of 6)		1.825E+09	1.991E-03	8.180E-07	1.11		1.11		0.41	1.7758			0.80 0.35
BF191_24MHP12B_1-1	1.03	1.592E+09	1.984E-03	2.702E-07	-2.60	-3.52		0.13	0.43				0.498
BF191_24MHP12B_3-1	1.03	1.829E+09	1.992E-03	2.928E-07	1.26	0.43	0.83	0.15	0.43	1.77	-0.05	0.15	0.148
BF191_24MHP12B_9-1	1.03	1.828E+09	1.992E-03	2.482E-07	1.28	0.24	1.03	0.12	0.43	1.78	0.08	0.17	0.179
BF191_24MHP12B_10-1	1.03	1.823E+09	1.991E-03	2.016E-07	0.84	0.19	0.65	0.10	0.42	1.77	-0.05	-0.27	0.187
BF191_24MHP12B_12-1	1.03	1.822E+09	1.991E-03	2.102E-07	1.06	0.36	0.70	0.10	0.42	1.78	0.03	-0.05	0.161
BF191_24MHP12B_13-1	1.07	1.871E+09	1.991E-03	3.048E-07	0.93	-1.54	2.47	0.15	0.44			-0.18	0.364
23DHT24J wolframite (average,													
1 n=5)		1.193E+09	1.976E-03	5.695E-07	-6.90		5.40		0.28			-12.30	5.62 0.20
BF191_23DHT24J_1	1.03	1.174E+09	1.975E-03	4.585E-07	-7.00	-12.53	5.53	0.23	0.47	1.14	-36.08	-12.40	0.889
BF191_23DHT24J_2-1	1.03	1.184E+09	1.975E-03	3.732E-07	-6.92	-12.67	5.75	0.19	0.45	1.15	-35.42	-12.32	0.893
BF191_23DHT24J_2-2	1.03	1.177E+09	1.975E-03	3.613E-07	-7.06	-12.61	5.55	0.18	0.45	1.14	-35.64	-12.46	0.892
BF191_23DHT24J_3-1	1.03	1.193E+09	1.976E-03	3.991E-07	-6.78	-10.73	3.95	0.20	0.45			-12.18	0.825
BF191_23DHT24J_3-2	1.08	1.239E+09	1.976E-03	3.491E-07	-6.73	-12.39	5.66	0.17	0.44	1.15	-35.47	-12.13	0.884
24MHP889 wolframite (average,													
1 n=16 out of 18)		1.524E+09	1.982E-03	5.398E-06	-3.45		1.76		2.69			-5.21	1.32 0.89
BF191_24MHP889_wrm1-1	1.03	1.453E+09	1.981E-03	3.513E-07	-4.30	-5.79	1.50	0.18	0.44	1.41	-20.54	-6.06	0.619
BF191_24MHP889_wrm1-2	1.03	1.438E+09	1.980E-03	2.671E-07	-4.41	-5.39	0.98	0.13	0.43	1.40	-21.39	-6.17	0.599
BF191_24MHP889_wrm2-1	1.03	1.402E+09	1.979E-03	3.127E-07	-5.21	-7.20	1.99	0.16	0.44	1.36	-23.20	-6.97	0.684
BF191_24MHP889_wrm2-2	1.03	1.427E+09	1.980E-03	2.937E-07	-4.77	-5.58	0.81	0.15	0.43	1.39	-21.95	-6.53	0.609

BF191_24MHP889_wrm3-1	1.03	1.540E+09	1.983E-03	3.227E-07	-3.14	-5.32	2.18	0.16	0.44	1.50	-15.63	-4.90	0.596
BF191_24MHP889_wrm3-2	1.02	1.677E+09	1.987E-03	3.223E-07	-0.97	-3.94	2.97	0.16	0.44	outlier; rejected			0.523
BF191_24MHP889_wrm4-1	1.03	1.635E+09	1.986E-03	2.421E-07	-1.58	-2.95	1.37	0.12	0.43	1.59	-10.59	-3.34	0.463
BF191_24MHP889_wrm4-2	1.03	1.572E+09	1.984E-03	2.983E-07	-2.65	-4.49	1.83	0.15	0.43	1.53	-13.89	-4.41	0.553
BF191_24MHP889_wrm5-1	1.03	1.482E+09	1.982E-03	3.086E-07	-3.72	-4.97	1.24	0.15	0.44	1.44	-18.64	-5.48	0.578
BF191_24MHP889_wrm5-2	1.03	1.634E+09	1.987E-03	2.717E-07	-1.33	-2.07	0.75	0.14	0.43	1.59	-10.44	-3.09	0.404
BF191_24MHP889_wrm5B-1	1.03	1.444E+09	1.980E-03	3.338E-07	-4.65	-5.98	1.34	0.17	0.44	1.41	-20.82	-6.41	0.628
BF191_24MHP889_wrm6-1	1.03	1.582E+09	1.985E-03	3.096E-07	-2.31	-3.84	1.53	0.15	0.44	1.54	-13.23	-4.07	0.517
BF191_24MHP889_wrm6-2	1.03	1.504E+09	1.982E-03	2.907E-07	-3.68	-3.59	-0.08	0.14	0.43	outlier; rejected			0.503
BF191_24MHP889_wrm7-1	1.03	1.585E+09	1.985E-03	2.685E-07	-2.08	-3.43	1.35	0.13	0.43	1.54	-13.10	-3.84	0.493
BF191_24MHP889_wrm7-2	1.03	1.500E+09	1.982E-03	3.166E-07	-3.51	-4.08	0.57	0.16	0.44	1.46	-17.69	-5.27	0.531
BF191_24MHP889_wrm8-1	1.03	1.519E+09	1.978E-03	3.980E-07	-5.39	-6.87	1.48	0.20	0.45	1.48	-16.65	-7.15	0.669
BF191_24MHP889_wrm8-2	1.13	1.550E+09	1.980E-03	2.939E-07	-4.40	-5.34	0.94	0.15	0.43	1.37	-22.82	-6.16	0.597
BF191_24MHP889_wrm8-3	1.03	1.622E+09	1.986E-03	2.478E-07	-1.71	-2.98	1.28	0.12	0.43	1.57	-11.61	-3.47	0.465
BF191_24MHP889_wrm9-1	1.10	1.966E+07	1.924E-03	1.474E-05	-32.99	-5.64		7.35	7.36	very high CPS, not wrm; rejected			0.612
BF163													
24MHP12B wolframite (average,													
1 n=7)		1.457E+09	1.991E-03	4.166E-07	1.11		1.11		0.21	1.8453			0.80 0.15
BF163_24MHP12B_wrm1-1	0.79	1.450E+09	1.990E-03	3.053E-07	0.99	0.16	0.83	0.15	0.26	1.85	0.00	-0.12	0.191
BF163_24MHP12B_wrm1-2	0.79	1.437E+09	1.991E-03	3.032E-07	1.06			0.15	0.26	1.82	-1.21	-0.05	
BF163_24MHP12B_wrm2-1	0.79	1.467E+09	1.991E-03	3.232E-07	1.20	0.43	0.76	0.16	0.26	1.87	1.17	0.09	0.148
BF163_24MHP12B_wrm3-1	0.78	1.455E+09	1.991E-03	2.805E-07	1.11	0.38	0.72	0.14	0.25	1.85	0.51	0.00	0.157
BF163_24MHP12B_wrm3-2	0.79	1.460E+09	1.991E-03	3.416E-07	1.01			0.17	0.27	1.84	-0.16	-0.10	
BF163_24MHP12B_wrm3-3	0.79	1.458E+09	1.991E-03	2.548E-07	1.12			0.13	0.24	1.85	0.47	0.01	
BF163_24MHP12B_wrm4-1	0.80	1.471E+09	1.991E-03	2.971E-07	1.29	0.39	0.90	0.15	0.26	1.83	-0.80	0.18	0.156
23DHT24J wolframite (average,													
1 n=4)		9.244E+08	1.974E-03	4.462E-07	-7.19		5.40		0.22			-12.59	5.59 0.63
BF163_23DHT24J_wrm1	0.79	9.316E+08	1.975E-03	4.772E-07	-7.03	-13.09	6.06	0.24	0.32	1.18	-36.17	-12.43	0.908
BF163_23DHT24J_wrm2	0.79	9.223E+08	1.974E-03	3.584E-07	-7.19	-12.58	5.38	0.18	0.27	1.17	-36.74	-12.59	0.890
BF163_23DHT24J_wrm3	0.79	9.214E+08	1.974E-03	4.309E-07	-7.24	-12.68	5.44	0.21	0.30	1.16	-36.88	-12.64	0.894
BF163_23DHT24J_wrm4	0.79	9.221E+08	1.974E-03	4.496E-07	-7.29	-12.78	5.49	0.22	0.31	1.17	-36.85	-12.69	0.897
24MHP43 wolframite (average,													
1 n=21 out of 23)		1.163E+09	1.979E-03	3.694E-06	-4.63		2.50		1.84			-7.13	0.97 0.68
BF163_24MHP43_Wrm1	0.79	1.171E+09	1.979E-03	3.543E-07	-4.77	-5.17	0.41	0.18	0.27	1.49	-19.32	-7.27	0.589
BF163_24MHP43_Wrm2	0.78	1.083E+09	1.976E-03	2.879E-07	-6.33	-6.97	0.65	0.14	0.25	1.38	-25.15	-8.83	0.674
BF163_24MHP43_Wrm3	0.79	1.191E+09	1.981E-03	3.071E-07	-3.65	-4.61	0.96	0.15	0.26	1.52	-17.82	-6.15	0.559
BF163_24MHP43_Wrm4	0.79	1.140E+09	1.979E-03	3.438E-07	-4.98	-6.05	1.07	0.17	0.27	1.45	-21.43	-7.48	0.631
BF163_24MHP43_Wrm5	0.79	1.202E+09	1.981E-03	3.732E-07	-3.69	-4.54	0.85	0.19	0.28	1.53	-17.12	-6.19	0.556
BF163_24MHP43_Wrm6	0.79	1.167E+09	1.980E-03	3.751E-07	-4.49	-5.51	1.01	0.19	0.28	1.48	-19.62	-6.99	0.605
BF163_24MHP43_Wrm7	0.79	1.075E+09	1.976E-03	3.964E-07	-6.12	-7.49	1.37	0.20	0.29	1.37	-25.87	-8.62	0.697
BF163_24MHP43_Wrm9	0.79	1.110E+09	1.977E-03	3.147E-07	-5.75	-6.24	0.50	0.16	0.26	1.41	-23.63	-8.25	0.641
BF163_24MHP43_Wrm10	0.79	1.140E+09	1.978E-03	3.541E-07	-5.15	-5.87	0.72	0.18	0.27	1.45	-21.66	-7.65	0.623
BF163_24MHP43_Wrm11	0.79	1.190E+09	1.980E-03	3.791E-07	-4.39	-4.33	-0.06	0.19	0.28	outlier; rejected?			0.544
BF163_24MHP43_Wrm12	0.79	1.141E+09	1.978E-03	3.167E-07	-5.05	-5.93	0.88	0.16	0.26	1.45	-21.51	-7.55	0.626
BF163_24MHP43_Wrm13	0.79	1.214E+09	1.982E-03	2.685E-07	-3.47	-4.43	0.96	0.13	0.25	1.54	-16.65	-5.97	0.550

BF163_24MHP43_Wrm14	0.79	1.223E+09	1.982E-03	3.482E-07	-3.26	-5.03	1.77	0.17	0.27	1.55	-16.05	-5.76	0.581
BF163_24MHP43_Wrm22	0.79	1.188E+09	1.980E-03	3.394E-07	-4.04	-5.02	0.97	0.17	0.27	1.51	-18.05	-6.54	0.581
BF163_24MHP43_Wrm23	0.81	1.111E+09	1.977E-03	4.111E-07	-5.84	-6.81	0.97	0.21	0.29	1.37	-25.59	-8.34	0.667
BF163_24MHP43_Wrm24	0.80	1.205E+09	1.979E-03	3.630E-07	-4.54	-6.15	1.62	0.18	0.28	1.51	-18.41	-7.04	0.636
BF163_24MHP43_Wrm26	0.80	1.147E+09	1.978E-03	3.227E-07	-5.09	-6.21	1.12	0.16	0.26	1.43	-22.24	-7.59	0.639
BF163_24MHP43_Wrm27-1	0.80	1.206E+09	1.981E-03	3.069E-07	-3.86	-5.08	1.22	0.15	0.26	1.51	-18.12	-6.36	0.584
BF163_24MHP43_Wrm27-2	0.80	1.227E+09	1.982E-03	3.868E-07	-3.53	-4.21	0.69	0.19	0.28	1.54	-16.58	-6.03	0.538
BF163_24MHP43_Wrm29-1	0.80	1.129E+09	1.978E-03	3.640E-07	-5.45	-7.87	2.42	0.18	0.28	outlier; rejected?			0.713
BF163_24MHP43_Wrm29-2	0.79	1.125E+09	1.978E-03	3.497E-07	-5.26	-6.30	1.05	0.17	0.27	1.41	-23.33	-7.76	0.644
BF163_24MHP43_Wrm30	0.80	1.212E+09	1.981E-03	3.430E-07	-3.63	-4.18	0.56	0.17	0.27	1.52	-17.52	-6.13	0.536
BF163_24MHP43_Wrm31	0.80	1.147E+09	1.979E-03	2.839E-07	-4.76	-5.88	1.13	0.14	0.25	1.44	-21.83	-7.26	0.624

BF210
24MHP12B wolframite (average,
1 n=24)

BF210_24MHP12B_1-1	0.95	1.637E+09	1.990E-03	1.192E-06	1.11		1.11		0.59	1.7419			0.67	0.50
BF210_24MHP12B_1-2	0.95	1.641E+09	1.990E-03	3.241E-07	0.65	0.06	0.59	0.16	0.62	1.73	-0.66	-0.46	0.204	
BF210_24MHP12B_3-1	0.96	1.651E+09	1.991E-03	2.926E-07	1.21	0.48	0.73	0.15	0.61	1.73	-0.82	0.10	0.141	
BF210_24MHP12B_3-2	0.95	1.664E+09	1.990E-03	3.115E-07	1.03			0.16	0.61	1.76	0.96	-0.08		
BF210_24MHP12B_4-1	0.94	1.648E+09	1.990E-03	3.405E-07	0.97	0.41	0.56	0.17	0.62	1.75	0.52	-0.14	0.153	
BF210_24MHP12B_4-2	0.94	1.657E+09	1.991E-03	2.947E-07	1.22			0.15	0.61	1.76	1.20	0.11		
BF210_24MHP12B_5-1	0.94	1.626E+09	1.989E-03	3.666E-07	0.59	0.19	0.39	0.18	0.62	1.73	-0.51	-0.52	0.187	
BF210_24MHP12B_5-2	0.94	1.604E+09	1.989E-03	3.111E-07	0.49			0.16	0.61	1.71	-2.00	-0.62		
BF210_24MHP12B_6-1	0.94	1.628E+09	1.990E-03	2.927E-07	1.09	0.20	0.89	0.15	0.61	1.74	-0.21	-0.02	0.186	
BF210_24MHP12B_7-1	0.94	1.636E+09	1.991E-03	3.211E-07	1.26	0.23	1.04	0.16	0.62	1.75	0.40	0.15	0.181	
BF210_24MHP12B_7-2	0.94	1.628E+09	1.991E-03	2.298E-07	1.24			0.11	0.61	1.74	-0.15	0.13		
BF210_24MHP12B_8-1	0.94	1.614E+09	1.990E-03	3.062E-07	1.09	0.28	0.81	0.15	0.61	1.73	-0.91	-0.02	0.174	
BF210_24MHP12B_8-2	0.93	1.605E+09	1.991E-03	3.079E-07	1.18			0.15	0.61	1.72	-1.40	0.07		
BF210_24MHP12B_9-1	0.93	1.590E+09	1.990E-03	3.545E-07	0.63	0.32	0.31	0.18	0.62	1.70	-2.30	-0.48	0.167	
BF210_24MHP12B_9-2	0.93	1.617E+09	1.991E-03	2.853E-07	1.15			0.14	0.61	1.73	-0.52	0.04		
BF210_24MHP12B_13-1	0.93	1.620E+09	1.990E-03	3.241E-07	0.99			0.16	0.62	1.74	-0.20	-0.12		
BF210_24MHP12B_14-1	0.93	1.628E+09	1.991E-03	2.539E-07	1.33			0.13	0.61	1.75	0.39	0.22		
BF210_24MHP12B_14-2	0.98	1.696E+09	1.991E-03	2.603E-07	1.54			0.13	0.61	1.74	-0.18	0.43		
BF210_24MHP12B_15-1	0.95	1.662E+09	1.990E-03	2.574E-07	1.11			0.13	0.61	1.76	0.85	0.00		
BF210_24MHP12B_15-2	0.94	1.641E+09	1.990E-03	2.870E-07	1.07			0.14	0.61	1.75	0.37	-0.04		
BF210_24MHP12B_16-1	0.94	1.669E+09	1.991E-03	2.537E-07	1.32			0.13	0.61	1.78	2.40	0.21		
BF210_24MHP12B_16-2	0.94	1.659E+09	1.991E-03	3.436E-07	1.43			0.17	0.62	1.77	1.76	0.32		
BF210_24MHP12B_1-3	0.93	1.630E+09	1.991E-03	2.680E-07	1.54			0.13	0.61	1.75	0.23	0.43		
BF210_24MHP12B_3-3	0.93	1.637E+09	1.991E-03	2.645E-07	1.61			0.13	0.61	1.76	1.07	0.50		

23DHT24J wolframite (average,
1 n=10)

BF210_23DHT-24J_1	0.93	1.044E+09	1.974E-03	1.843E-06	-7.07		5.40		0.92			-12.47		5.19	0.95
BF210_23DHT-24J_2	0.93	1.054E+09	1.974E-03	4.298E-07	-7.03	-11.03	4.00	0.21	0.63	1.13	-35.13	-12.43	0.836		
BF210_23DHT-24J_3	0.93	1.052E+09	1.974E-03	4.180E-07	-7.15	-12.19	5.04	0.21	0.63	1.13	-35.17	-12.55	0.877		
BF210_23DHT-24J_4	0.93	1.024E+09	1.974E-03	5.244E-07	-7.21	-12.75	5.54	0.26	0.65	1.10	-36.90	-12.61	0.896		
BF210_23DHT-24J_5	0.93	1.056E+09	1.975E-03	4.666E-07	-6.44	-11.65	5.20	0.23	0.64	1.13	-34.90	-11.84	0.858		
BF210_23DHT-24J_8	0.93	1.021E+09	1.973E-03	5.005E-07	-7.68	-12.61	4.93	0.25	0.64	1.10	-36.99	-13.08	0.891		
BF210_23DHT-24J_8	0.93	1.069E+09	1.975E-03	3.598E-07	-6.46	-11.86	5.40	0.18	0.62	1.15	-34.16	-11.86	0.866		

BF210_23DHT-24J_9	0.93	1.044E+09	1.974E-03	4.219E-07	-7.17	-12.60	5.43	0.21	0.63	1.12	-35.67	-12.57	0.891
BF210_23DHT-24J_10	0.93	1.015E+09	1.973E-03	4.412E-07	-7.75	-13.07	5.32	0.22	0.63	1.09	-37.23	-13.15	0.907
BF210_23DHT-24J_11	0.93	1.038E+09	1.974E-03	5.232E-07	-7.28	-12.65	5.37	0.26	0.65	1.12	-35.98	-12.68	0.893
BF210_23DHT-24J_12	0.93	1.066E+09	1.975E-03	4.094E-07	-6.57	-12.25	5.68	0.20	0.63	1.15	-34.21	-11.97	0.879
24MHP212A&B wolframite													
1 (average, n=27 out of 30)		1.608E+09	1.990E-03	8.994E-07	0.75		0.80		0.45	homogeneous?		-0.05	0.82 0.42
BF210_24MHP212A_1-1	0.94	1.608E+09	1.990E-03	2.824E-07	0.81	0.00	0.38	0.14	0.61	outlier; rejected		0.01	0.212
BF210_24MHP212A_2-1	0.94	1.622E+09	1.990E-03	3.050E-07	0.98	0.15	0.83	0.15	0.61		1.72	-1.00	0.18 0.192
BF210_24MHP212A_2-2	0.94	1.617E+09	1.990E-03	3.076E-07	0.87	0.17	0.70	0.15	0.61		1.72	-1.19	0.07 0.190
BF210_24MHP212A_3-1	0.94	1.594E+09	1.989E-03	3.112E-07	0.58	-0.25	0.83	0.16	0.61		1.70	-2.59	-0.22 0.243
BF210_24MHP212A_4-1	0.94	1.600E+09	1.989E-03	3.523E-07	0.50	-0.14	0.64	0.18	0.62		1.70	-2.12	-0.30 0.230
BF210_24MHP212A_5-1	0.94	1.594E+09	1.989E-03	3.287E-07	0.44	-0.18	0.62	0.16	0.62	zoned?	1.70	-2.34	-0.36 0.234
BF210_24MHP212A_5-2	0.94	1.558E+09	1.988E-03	4.179E-07	-0.34	-0.17		0.21	0.63	low CPS, outlier; rejected			0.234
BF210_24MHP212A_6-1	0.94	1.622E+09	1.990E-03	2.964E-07	0.85	0.11	0.73	0.15	0.61		1.73	-0.88	0.05 0.198
BF210_24MHP212A_7-1	0.94	1.614E+09	1.990E-03	3.200E-07	0.73	0.08	0.66	0.16	0.62		1.72	-1.21	-0.07 0.203
BF210_24MHP212A_7-2	0.94	1.615E+09	1.990E-03	2.735E-07	0.81	0.18	0.63	0.14	0.61		1.72	-1.10	0.01 0.188
BF210_24MHP212A_8-1	0.94	1.582E+09	1.989E-03	4.363E-07	0.43	-0.26	0.69	0.22	0.63		1.69	-2.92	-0.37 0.245
BF210_24MHP212A_8-2	0.94	1.590E+09	1.989E-03	2.628E-07	0.42	-0.34	0.76	0.13	0.61		1.70	-2.41	-0.38 0.253
BF210_24MHP212A_9-1	0.94	1.579E+09	1.989E-03	3.218E-07	0.62	-0.25	0.87	0.16	0.62	zoned?	1.69	-3.06	-0.18 0.243
BF210_24MHP212A_9-2	0.94	1.589E+09	1.989E-03	4.049E-07	0.60	-0.08	0.68	0.20	0.63	zoned?	1.70	-2.54	-0.20 0.222
BF210_24MHP212A_9-3	0.94	1.575E+09	1.988E-03	2.460E-07	0.11	-0.37		0.17	0.62	low CPS, outlier; rejected			0.256
BF210_24MHP212B_1-1	0.94	1.613E+09	1.989E-03	3.528E-07	0.42	-0.04	0.46	0.18	0.62		1.72	-1.13	-0.38 0.218
BF210_24MHP212B_1-2	0.94	1.615E+09	1.990E-03	2.642E-07	1.02	0.06	0.96	0.13	0.61		1.72	-1.10	0.22 0.205
BF210_24MHP212B_2-1	0.94	1.615E+09	1.989E-03	3.435E-07	0.44	-0.02	0.46	0.17	0.62		1.72	-1.21	-0.36 0.216
BF210_24MHP212B_2-2	0.94	1.609E+09	1.990E-03	3.045E-07	0.90	0.01	0.89	0.15	0.61		1.72	-1.33	0.10 0.211
BF210_24MHP212B_3-1	0.94	1.605E+09	1.989E-03	3.501E-07	0.43	-0.15	0.59	0.17	0.62		1.71	-1.77	-0.37 0.232
BF210_24MHP212B_4-1	0.94	1.613E+09	1.990E-03	3.602E-07	0.81	-0.01	0.82	0.18	0.62		1.72	-1.10	0.01 0.214
BF210_24MHP212B_4-2	0.94	1.617E+09	1.990E-03	3.505E-07	1.09	0.01	1.08	0.17	0.62		1.73	-0.84	0.29 0.212
BF210_24MHP212B_5-1	0.94	1.511E+09	1.986E-03	3.070E-07	-1.03	-1.98		0.15	0.61	very low CPS, outlier; rejected			0.397
BF210_24MHP212B_6-1	0.94	1.605E+09	1.990E-03	2.985E-07	0.72	-0.18	0.90	0.15	0.61		1.71	-1.71	-0.08 0.234
BF210_24MHP212B_7-1	0.94	1.615E+09	1.990E-03	3.454E-07	0.98	-0.07	1.06	0.17	0.62		1.72	-1.19	0.18 0.222
BF210_24MHP212B_8-1	0.94	1.616E+09	1.990E-03	3.408E-07	0.92	-0.03	0.96	0.17	0.62		1.72	-0.99	0.12 0.217
BF210_24MHP212B_9-1	0.94	1.615E+09	1.990E-03	2.291E-07	0.86	-0.08	0.94	0.11	0.61		1.73	-0.91	0.06 0.223
BF210_24MHP212B_10-1	0.94	1.622E+09	1.990E-03	3.392E-07	1.12	0.05	1.07	0.17	0.62		1.73	-0.46	0.32 0.207
BF210_24MHP212B_11-1	0.94	1.612E+09	1.990E-03	3.158E-07	0.91	-0.17	1.08	0.16	0.62		1.72	-1.19	0.11 0.234
BF210_24MHP212B_12-1	0.94	1.611E+09	1.990E-03	2.717E-07	0.93	-0.40	1.34	0.14	0.61		1.72	-1.26	0.13 0.260
24MHP409A&B wolframite													
1 (average, n=30)		1.377E+09	1.982E-03	5.465E-06	-3.17		2.11		2.73			-5.28	0.38 1.30
BF210_24MHP409A_1-1	0.93	1.349E+09	1.982E-03	4.084E-07	-3.33	-4.19	0.87	0.20	0.63		1.45	-17.00	-5.44 0.537
BF210_24MHP409A_1-2	0.93	1.355E+09	1.982E-03	3.565E-07	-3.29	-3.10	-0.19	0.18	0.62		1.45	-16.47	-5.40 0.473
BF210_24MHP409A_2-1	0.93	1.382E+09	1.982E-03	4.745E-07	-3.05	-2.53	-0.51	0.24	0.64		1.48	-15.00	-5.16 0.436
BF210_24MHP409A_2-2	0.93	1.401E+09	1.983E-03	3.812E-07	-2.59	-3.04	0.45	0.19	0.62		1.50	-13.80	-4.70 0.469
BF210_24MHP409A_3-1	0.93	1.434E+09	1.984E-03	4.065E-07	-1.93	-2.63	0.70	0.20	0.63		1.53	-11.89	-4.04 0.443
BF210_24MHP409A_4-1	0.93	1.448E+09	1.984E-03	3.578E-07	-1.91	-2.76	0.84	0.18	0.62		1.55	-10.99	-4.02 0.451
BF210_24MHP409A_4-2	0.93	1.465E+09	1.984E-03	3.013E-07	-1.94	-3.18	1.24	0.15	0.61		1.57	-9.94	-4.05 0.478
BF210_24MHP409A_5-1	0.93	1.390E+09	1.983E-03	3.515E-07	-2.45	-3.46	1.01	0.18	0.62		1.49	-14.55	-4.56 0.494

BF210_24MHP409A_5-2	0.93	1.432E+09	1.984E-03	5.147E-07	-1.94	-3.22	1.28	0.26	0.65		1.53	-12.04	-4.05	0.481
BF210_24MHP409A_6-1	0.93	1.461E+09	1.985E-03	3.810E-07	-1.50	-2.51	1.01	0.19	0.62		1.56	-10.25	-3.61	0.435
BF210_24MHP409A_6-2	0.93	1.452E+09	1.985E-03	5.033E-07	-1.62	-2.84	1.22	0.25	0.65		1.55	-10.75	-3.73	0.456
BF210_24MHP409A_7-1	0.93	1.535E+09	1.986E-03	3.067E-07	-1.27	-1.17	-0.10	0.15	0.61	off trendline	1.64	-5.64	-3.38	0.333
BF210_24MHP409A_7-2	0.93	1.556E+09	1.988E-03	4.277E-07	-0.33	-2.00	1.67	0.21	0.63		1.67	-4.12	-2.44	0.399
BF210_24MHP409A_8-1	0.93	1.427E+09	1.984E-03	6.547E-07	-2.24	-3.06	0.81	0.33	0.68		1.53	-12.13	-4.35	0.470
BF210_24MHP409A_8-2	0.93	1.372E+09	1.982E-03	3.164E-07	-2.97	-3.37	0.40	0.16	0.62		1.47	-15.43	-5.08	0.490
BF210_24MHP409B_1-1	0.93	1.269E+09	1.978E-03	3.539E-07	-5.27	-5.92	0.66	0.18	0.62		1.36	-21.90	-7.38	0.625
BF210_24MHP409B_2-1	0.93	1.321E+09	1.980E-03	3.333E-07	-4.33	-5.01	0.68	0.17	0.62		1.42	-18.71	-6.44	0.580
BF210_24MHP409B_3-1	0.93	1.425E+09	1.983E-03	2.788E-07	-2.58	-3.33	0.75	0.14	0.61		1.53	-12.37	-4.69	0.487
BF210_24MHP409B_3-2	0.93	1.315E+09	1.980E-03	3.760E-07	-4.38	-3.77	-0.60	0.19	0.62		1.41	-19.01	-6.49	0.513
BF210_24MHP409B_4-1	0.93	1.372E+09	1.982E-03	3.241E-07	-3.32	-2.60	-0.72	0.16	0.62		1.47	-15.66	-5.43	0.441
BF210_24MHP409B_4-2	0.93	1.388E+09	1.982E-03	3.855E-07	-2.99	-2.22	-0.77	0.19	0.62		1.49	-14.63	-5.10	0.415
BF210_24MHP409B_5-1	0.93	1.406E+09	1.983E-03	3.722E-07	-2.72	-2.90	0.18	0.19	0.62		1.51	-13.60	-4.83	0.460
BF210_24MHP409B_6-1	0.93	1.257E+09	1.978E-03	3.734E-07	-5.15	-5.62	0.47	0.19	0.62		1.35	-22.76	-7.26	0.611
BF210_24MHP409B_7-1	0.93	1.259E+09	1.976E-03	2.812E-07	-5.92	-5.45	-0.48	0.14	0.61	off trendline	1.35	-22.61	-8.03	0.602
BF210_24MHP409B_8-1	0.93	1.286E+09	1.979E-03	3.158E-07	-4.69	-5.04	0.35	0.16	0.62		1.38	-20.86	-6.80	0.582
BF210_24MHP409B_9-1	0.93	1.265E+09	1.978E-03	4.015E-07	-5.03	-5.09	0.06	0.20	0.63		1.36	-22.19	-7.14	0.584
BF210_24MHP409B_9-2	0.93	1.328E+09	1.980E-03	4.376E-07	-4.21	-3.94	-0.28	0.22	0.63		1.42	-18.25	-6.32	0.522
BF210_24MHP409B_10-1	0.93	1.285E+09	1.979E-03	3.274E-07	-4.58	-4.72	0.14	0.16	0.62		1.38	-20.87	-6.69	0.565
BF210_24MHP409B_11-1	0.93	1.306E+09	1.979E-03	4.131E-07	-4.51	-4.50	-0.01	0.21	0.63		1.40	-19.38	-6.62	0.553
BF210_24MHP409B_11-2	0.93	1.370E+09	1.982E-03	3.041E-07	-3.10	-3.28	0.18	0.15	0.61		1.47	-15.49	-5.21	0.484
24MHP414A wolframite														
1 (average, n=18 out of 20)		1.439E+09	1.985E-03	3.303E-06	-1.87		2.04		1.65				-3.91	1.27 1.02
BF210_24MHP414A_1-1	0.93	1.417E+09	1.983E-03	3.222E-07	-2.45	-4.48	2.03	0.16	0.62		1.52	-12.69	-4.49	0.552
BF210_24MHP414A_2-1	0.93	1.386E+09	1.983E-03	6.646E-07	-2.77	-5.00	2.23	0.33	0.68		1.49	-14.57	-4.81	0.580
BF210_24MHP414A_3-1	0.93	1.476E+09	1.986E-03	3.873E-07	-1.29	-2.73	1.43	0.19	0.63		1.58	-9.01	-3.33	0.449
BF210_24MHP414A_4-1	0.93	1.465E+09	1.985E-03	3.119E-07	-1.41	-3.05	1.64	0.16	0.61		1.57	-9.65	-3.45	0.469
BF210_24MHP414A_5-1	0.93	1.468E+09	1.986E-03	3.209E-07	-1.37	-2.07	0.70	0.16	0.62		1.57	-9.61	-3.41	0.404
BF210_24MHP414A_6-1	0.93	1.500E+09	1.986E-03	5.022E-07	-0.98	-1.95	0.97	0.25	0.65		1.61	-7.73	-3.02	0.395
BF210_24MHP414A_7-1	0.93	1.369E+09	1.982E-03	2.970E-07	-3.19	-3.62	0.43	0.15	0.61		1.47	-15.79	-5.23	0.504
BF210_24MHP414A_7-2	0.93	1.311E+09	1.980E-03	4.358E-07	-4.32	-3.82	-0.50	0.22	0.63	low CPS; rejected			-6.36	0.516
BF210_24MHP414A_8-1	0.93	1.373E+09	1.983E-03	3.108E-07	-2.77	-3.56	0.79	0.16	0.61		1.47	-15.47	-4.81	0.501
BF210_24MHP414A_8-2	0.93	1.384E+09	1.983E-03	4.660E-07	-2.72	-4.00	1.28	0.23	0.64		1.48	-14.76	-4.76	0.526
BF210_24MHP414A_9-1	0.93	1.517E+09	1.987E-03	4.253E-07	-0.43	-1.33	0.91	0.21	0.63		1.63	-6.51	-2.47	0.347
BF210_24MHP414A_9-2	0.93	1.468E+09	1.986E-03	3.518E-07	-1.20	-2.68	1.48	0.18	0.62		1.58	-9.55	-3.24	0.446
BF210_24MHP414A_10-1	0.93	1.413E+09	1.984E-03	4.239E-07	-2.29	-3.85	1.56	0.21	0.63		1.52	-12.90	-4.33	0.518
BF210_24MHP414A_10-2	0.93	1.383E+09	1.982E-03	3.648E-07	-3.33	-4.07	0.73	0.18	0.62		1.48	-14.79	-5.37	0.530
BF210_24MHP414A_11-1	0.93	1.270E+09	1.977E-03	3.900E-07	-5.67	-6.12	0.19	0.19	0.63	low CPS; rejected				0.635
BF210_24MHP414A_12-1	0.93	1.475E+09	1.986E-03	3.645E-07	-1.30	-1.83	0.54	0.18	0.62		1.59	-8.91	-3.34	0.386
BF210_24MHP414A_12-2	0.93	1.449E+09	1.985E-03	3.129E-07	-1.69	-3.12	1.44	0.16	0.61		1.56	-10.55	-3.73	0.474
BF210_24MHP414A_13-1	0.93	1.446E+09	1.985E-03	3.708E-07	-1.61	-3.28	1.67	0.18	0.62		1.56	-10.65	-3.65	0.484
BF210_24MHP414A_13-2	0.93	1.451E+09	1.985E-03	3.938E-07	-1.40	-2.83	1.44	0.20	0.63		1.56	-10.34	-3.44	0.456
BF210_24MHP414A_13-3	0.93	1.455E+09	1.985E-03	3.587E-07	-1.41	-2.99	1.58	0.18	0.62		1.57	-10.11	-3.45	0.466

24MHP415A wolframite													
1	(average, n=17 out of 20)		1.428E+09	1.983E-03	5.262E-06	-2.53		1.49		2.62		-4.02	1.09 0.87
	BF210_24MHP415A_1-1	0.93	1.416E+09	1.984E-03	3.051E-07	-2.09	-2.97	0.88	0.15	0.61	1.52	-12.58	-3.58 0.465
	BF210_24MHP415A_1-2	0.93	1.431E+09	1.984E-03	4.231E-07	-1.91	-3.29	1.38	0.21	0.63	1.54	-11.55	-3.40 0.484
	BF210_24MHP415A_2-1	0.93	1.505E+09	1.982E-03	4.166E-07	-2.99	-4.53	1.54	0.21	0.63	1.62	-7.10	-4.48 0.555
	BF210_24MHP415A_2-2	1.02	1.611E+09	1.987E-03	2.978E-07	-0.57	-1.76	1.18	0.15	0.61	1.58	-9.12	-2.06 0.381
	BF210_24MHP415A_3-1	0.99	1.423E+09	1.983E-03	2.909E-07	-2.81	-4.02	1.21	0.15	0.61	1.44	-17.36	-4.30 0.527
	BF210_24MHP415A_3-2	0.96	1.343E+09	1.980E-03	3.924E-07	-3.99	-5.06	1.07	0.20	0.63	1.39	-19.94	-5.48 0.583
	BF210_24MHP415A_4-1	0.96	1.399E+09	1.982E-03	4.376E-07	-3.24	-3.91	0.68	0.22	0.63	1.46	-15.96	-4.73 0.521
	BF210_24MHP415A_4-2	0.95	1.376E+09	1.981E-03	3.917E-07	-3.63	-5.50	1.87	0.20	0.63	1.45	-16.94	-5.12 0.605
	BF210_24MHP415A_5-1	0.95	1.549E+09	1.988E-03	3.265E-07	-0.18	-1.58	1.40	0.16	0.62	1.64	-6.02	-1.67 0.367
	BF210_24MHP415A_5-2	0.94	1.380E+09	1.981E-03	6.252E-07	-3.41	-4.37	0.97	0.31	0.67	1.46	-15.94	-4.90 0.547
	BF210_24MHP415A_6-1	0.94	1.335E+09	1.981E-03	4.071E-07	-3.78	-4.47	0.69	0.20	0.63	1.42	-18.57	-5.27 0.552
	BF210_24MHP415A_6-2	0.94	1.377E+09	1.979E-03	5.655E-07	-4.67	-4.61	-0.06	0.28	0.66	off trendline / outlier; rejected		-6.16 0.559
	BF210_24MHP415A_7-1	0.94	1.471E+09	1.985E-03	3.223E-07	-1.45	-2.05	0.60	0.16	0.62	1.57	-9.96	-2.94 0.403
	BF210_24MHP415A_7-2	0.94	1.467E+09	1.985E-03	5.140E-07	-1.39	-2.03	0.64	0.26	0.65	1.57	-10.13	-2.88 0.401
	BF210_24MHP415A_8-1	0.94	1.365E+09	1.982E-03	3.779E-07	-3.25	-5.28	2.03	0.19	0.62	1.46	-16.34	-4.74 0.594
	BF210_24MHP415A_8-2	0.93	1.333E+09	1.981E-03	3.115E-07	-3.82	-4.75	0.93	0.16	0.61	1.43	-18.08	-5.31 0.567
	BF210_24MHP415A_9-1	0.93	1.528E+09	1.987E-03	4.367E-07	-0.42	-1.03	0.62	0.22	0.63	1.64	-6.07	-1.91 0.321
	BF210_24MHP415A_10-1	0.93	1.336E+09	1.980E-03	4.755E-07	-4.11	-5.01	0.90	0.24	0.64	1.43	-17.81	-5.60 0.580
	BF210_24MHP415A_11-1	0.93	1.191E+09	1.975E-03	4.872E-07	-6.46	-7.96	1.50	0.24	0.64	low CPS/outlier; rejected		-7.95 0.716
	BF210_24MHP415A_12-1	0.93	1.464E+09	1.985E-03	3.790E-07	-1.53	-4.44	2.91	0.19	0.62	outlier; rejected		-3.02 0.550
24MHP416 wolframite (average,													
1	n=19 out of 20)		1.395E+09	1.982E-03	2.929E-06	-3.26		2.11		1.46		-5.37	1.11 0.84
	BF210_24MHP416_1-1	0.94	1.353E+09	1.981E-03	4.896E-07	-3.70	-4.76	1.06	0.24	0.64	1.43	-17.76	-5.81 0.567
	BF210_24MHP416_2-1	0.94	1.390E+09	1.982E-03	4.879E-07	-3.08	-4.51	1.43	0.24	0.64	1.47	-15.46	-5.19 0.554
	BF210_24MHP416_3-1	0.94	1.320E+09	1.980E-03	4.427E-07	-4.30	-5.20	0.90	0.22	0.63	1.40	-19.67	-6.41 0.590
	BF210_24MHP416_4-1	0.94	1.434E+09	1.979E-03	1.623E-06	-4.59	-5.14	0.55	0.81	1.00	off trendline		1.52 -12.53 -6.70 0.587
	BF210_24MHP416_5-1	1.03	1.500E+09	1.983E-03	3.404E-07	-2.43	-3.82	1.39	0.17	0.62	off trendline		1.45 -16.54 -4.54 0.516
	BF210_24MHP416_6-1	0.99	1.371E+09	1.980E-03	3.454E-07	-3.90	-4.11	0.21	0.17	0.62	1.39	-20.11	-6.01 0.532
	BF210_24MHP416_7-1	0.98	1.334E+09	1.980E-03	6.200E-07	-4.17	-4.88	0.71	0.31	0.67	1.37	-21.49	-6.28 0.573
	BF210_24MHP416_8-1	0.97	1.478E+09	1.985E-03	3.457E-07	-1.86	-3.77	1.91	0.17	0.62	1.53	-12.35	-3.97 0.513
	BF210_24MHP416_8-2	0.96	1.403E+09	1.982E-03	2.566E-07	-3.29	-4.13	0.83	0.13	0.61	1.46	-16.29	-5.40 0.533
	BF210_24MHP416_9-1	0.96	1.412E+09	1.982E-03	3.840E-07	-2.91	-3.81	0.90	0.19	0.62	1.47	-15.53	-5.02 0.515
	BF210_24MHP416_10-1	0.95	1.345E+09	1.980E-03	2.925E-07	-3.97	-3.48	-0.49	0.15	0.61	outlier; rejected		-6.08 0.496
	BF210_24MHP416_11-1	0.95	1.423E+09	1.983E-03	4.262E-07	-2.41	-3.88	1.47	0.21	0.63	1.49	-14.22	-4.52 0.519
	BF210_24MHP416_12-1	0.95	1.378E+09	1.982E-03	3.742E-07	-3.14	-5.09	1.94	0.19	0.62	1.45	-16.92	-5.25 0.584
	BF210_24MHP416_13-1	0.95	1.379E+09	1.981E-03	4.599E-07	-3.55	-4.50	0.95	0.23	0.64	1.45	-16.84	-5.66 0.554
	BF210_24MHP416_14-1	0.95	1.420E+09	1.983E-03	4.439E-07	-2.53	-3.59	1.05	0.22	0.63	1.49	-14.26	-4.64 0.502
	BF210_24MHP416_14-2	0.95	1.423E+09	1.983E-03	3.484E-07	-2.47	-3.73	1.26	0.17	0.62	1.50	-13.90	-4.58 0.511
	BF210_24MHP416_15-1	0.95	1.350E+09	1.981E-03	3.173E-07	-3.86	-5.00	1.14	0.16	0.62	1.43	-18.14	-5.97 0.580
	BF210_24MHP416_15-2	0.95	1.361E+09	1.981E-03	3.452E-07	-3.67	-4.84	1.17	0.17	0.62	1.44	-17.32	-5.78 0.571
	BF210_24MHP416_16-1	0.94	1.410E+09	1.983E-03	3.897E-07	-2.83	-3.95	1.12	0.19	0.63	1.49	-14.23	-4.94 0.523
	BF210_24MHP416_16-2	0.94	1.374E+09	1.982E-03	3.699E-07	-3.32	-4.49	1.17	0.18	0.62	1.46	-16.41	-5.43 0.553

A6954

24MHP12B wolframite (average,												
1	n=10)		1.628E+09	1.990E-03	7.458E-07	1.11		1.11		0.37	1.7433	
	A6954_24MHP12B_1-1	0.93	1.616E+09	1.989E-03	3.629E-07	0.79			0.18	0.41	1.73	-0.73 -0.32
	A6954_24MHP12B_1-2	0.93	1.617E+09	1.990E-03	3.556E-07	1.01			0.18	0.41	1.74	-0.37 -0.10
	A6954_24MHP12B_2-1	0.93	1.636E+09	1.990E-03	3.342E-07	1.19			0.17	0.41	1.76	0.91 0.08
	A6954_24MHP12B_4-1	0.93	1.645E+09	1.990E-03	2.240E-07	1.13			0.11	0.39	1.78	1.90 0.02
	A6954_24MHP12B_6-1	0.92	1.596E+09	1.990E-03	3.111E-07	1.03			0.16	0.40	1.73	-1.00 -0.08
	A6954_24MHP12B_7-1	0.92	1.628E+09	1.991E-03	2.963E-07	1.39			0.15	0.40	1.76	1.01 0.28
	A6954_24MHP12B_9-1	0.98	1.667E+09	1.990E-03	3.372E-07	1.23			0.17	0.41	1.70	-2.43 0.12
	A6954_24MHP12B_27-1	0.94	1.620E+09	1.990E-03	2.517E-07	0.90			0.13	0.39	1.73	-0.95 -0.21
	A6954_24MHP12B_10-1	0.93	1.621E+09	1.990E-03	3.290E-07	1.07			0.16	0.41	1.75	0.22 -0.04
	A6954_24MHP12B_11-1	0.92	1.635E+09	1.990E-03	2.199E-07	1.34			0.11	0.39	1.77	1.42 0.23
23DHT24J wolframite (average,												
1	n=10)		1.045E+09	1.973E-03	1.738E-06	-7.52		5.40		0.87		-12.92
	A6954_23DHT-24J_1-1	0.93	1.043E+09	1.973E-03	8.301E-07	-7.48			0.41	0.56	1.12	-35.76 -12.88
	A6954_23DHT-24J_15-1	0.93	1.051E+09	1.973E-03	5.169E-07	-7.42			0.26	0.45	1.13	-35.18 -12.82
	A6954_23DHT-24J_16-1	0.93	1.043E+09	1.972E-03	6.434E-07	-7.73			0.32	0.49	1.12	-35.73 -13.13
	A6954_23DHT-24J_3-1	0.93	1.036E+09	1.973E-03	5.865E-07	-7.22			0.29	0.47	1.11	-36.14 -12.62
	A6954_23DHT-24J_4-1	0.93	1.042E+09	1.973E-03	7.014E-07	-7.46			0.35	0.51	1.12	-35.70 -12.86
	A6954_23DHT-24J_21-1	0.93	1.063E+09	1.975E-03	4.555E-07	-6.68			0.23	0.44	1.15	-34.23 -12.08
	A6954_23DHT-24J_7-1	0.93	1.049E+09	1.973E-03	6.648E-07	-7.28			0.33	0.50	1.13	-35.16 -12.68
	A6954_23DHT-24J_7-2	0.93	1.047E+09	1.973E-03	6.020E-07	-7.61			0.30	0.48	1.13	-35.17 -13.01
	A6954_23DHT-24J_8-2	0.93	1.036E+09	1.972E-03	4.758E-07	-8.17			0.24	0.44	1.12	-35.90 -13.57
	A6954_23DHT-24J_9-1	0.93	1.037E+09	1.972E-03	5.309E-07	-8.14			0.26	0.46	1.12	-35.78 -13.54
SHRIMP SI												
Session-260212												
BF184-BF288												
24MHP12B wolframite (average,												
2	n=28 out of 32)		4.864E+08	1.982E-03	1.359E-06	1.11		1.11		0.68		0.00
	12B_BF184_2.2		4.581E+08	1.982E-03	2.360E-07	1.04	0.35	0.70	0.12	0.69		-0.07 0.218
	12B_7.15		4.711E+08	1.980E-03	7.680E-07	0.33	0.76	-0.43	0.38	0.78		-0.78 0.173
	12B_7.16		4.720E+08	1.982E-03	9.040E-07	1.17			0.45	0.81		0.06
	12B_BF184_8.1		5.485E+08	1.982E-03	1.016E-06	1.00	1.13	-0.13	0.51	0.85		-0.11 0.131
	12B_BF184_8.2		5.089E+08	1.982E-03	3.410E-07	1.10			0.17	0.70		-0.01
	12B_BF184_10.1		5.233E+08	1.982E-03	9.830E-07	1.32			0.49	0.84		0.21
	12B_BF184_10.2		4.916E+08	1.982E-03	6.840E-07	1.05			0.34	0.76		-0.06
	12B_BF184_12.1		5.316E+08	1.982E-03	1.474E-06	1.13			0.74	1.00	large error	0.02
	12B_BF184_12.2		5.191E+08	1.981E-03	8.770E-07	0.51			0.44	0.81		-0.60
	12B_BF184_15.1		5.471E+08	1.982E-03	1.241E-06	1.37			0.62	0.92		0.26
	12B_BF184_16.1		5.378E+08	1.981E-03	1.379E-06	0.83			0.69	0.97		-0.28
	12B_BF184_20.1		5.218E+08	1.982E-03	7.600E-07	1.32			0.38	0.78		0.21
	12B_BF184_23.1		5.338E+08	1.982E-03	8.900E-07	1.31			0.44	0.81		0.20
	12B_BF184_26.1		4.884E+08	1.984E-03	6.760E-07	1.99			0.34	0.76	rejected	
	12B_BF184_26.2		4.817E+08	1.981E-03	7.210E-07	0.76			0.36	0.77		-0.35
	12B_BF184_35.1		4.914E+08	1.981E-03	7.290E-07	0.85			0.36	0.77		-0.26

12B_BF184_38.1	4.812E+08	1.982E-03	7.510E-07	1.14			0.37	0.77		0.03	
12B_BF184_38.2	4.762E+08	1.983E-03	1.014E-06	1.53			0.51	0.85		0.42	
12B_BF184_39.1	4.881E+08	1.982E-03	7.450E-07	1.09			0.37	0.77		-0.02	
12B_BF184_42.1	4.819E+08	1.982E-03	7.770E-07	1.36			0.39	0.78		0.25	
12B_BF184_45.1	4.854E+08	1.980E-03	8.550E-07	0.13			0.43	0.80	rejected		
12B_BF288_1.1	4.752E+08	1.982E-03	8.070E-07	0.94	1.02	-0.08	0.40	0.79		-0.17	0.144
12B_BF288_2.1	4.647E+08	1.981E-03	5.550E-07	0.45	0.96	-0.51	0.28	0.73		-0.66	0.150
12B_BF288_3.1	4.343E+08	1.983E-03	1.050E-06	1.68	0.29	1.39	0.52	0.86		0.57	0.224
12B_BF288_4.1	4.510E+08	1.982E-03	1.319E-06	0.97	1.32	-0.35	0.66	0.94		-0.14	0.109
12B_BF288_5.1	4.232E+08	1.982E-03	6.580E-07	1.26	0.46	0.79	0.33	0.75		0.15	0.205
12B_BF288_6.1	3.892E+08	1.980E-03	1.220E-06	-0.09			0.61	0.91	rejected		
12B_BF288_7.1	4.493E+08	1.982E-03	1.504E-06	1.01			0.75	1.01	large error	-0.10	
12B_BF288_8.1	4.380E+08	1.983E-03	1.031E-06	1.71			0.51	0.85		0.60	
12B_BF288_9.1	4.537E+08	1.983E-03	1.171E-06	1.63			0.58	0.89		0.52	
12B_BF288_10.1	4.637E+08	1.982E-03	8.730E-07	1.22			0.44	0.81		0.11	
12B_BF288_11.1	4.514E+08	1.980E-03	6.630E-07	-0.04			0.33	0.75	rejected		
WHF1 Mn-rich wolframite											
2 (average, n=10)	5.504E+08	1.987E-03	4.432E-06	3.63		2.31		2.21		1.32	
1_BF184_1.1	5.586E+08	1.988E-03	1.532E-06	4.04	2.07	1.97	0.76	1.02	large error	1.52	0.017
1_BF184_1.2	5.619E+08	1.989E-03	1.252E-06	4.83	2.03	2.80	0.62	0.92		2.31	0.022
1_BF184_2.1	5.587E+08	1.989E-03	1.777E-06	4.64	2.07	2.58	0.89	1.12	large error	2.12	0.017
1_BF184_2.3	5.621E+08	1.987E-03	1.270E-06	3.87	1.94	1.94	0.63	0.93		1.35	0.034
1_BF184_5.2	5.239E+08	1.982E-03	1.678E-06	1.41	1.15	0.26	0.84	1.08	large error	-1.11	0.129
1_BF184_5.3	5.671E+08	1.988E-03	1.082E-06	4.41	2.15	2.26	0.54	0.87		1.89	0.007
1_BF184_6.1	5.363E+08	1.985E-03	9.880E-07	2.91	1.02	1.89	0.49	0.84		0.39	0.143
1_BF184_6.2	5.297E+08	1.984E-03	5.920E-07	2.23	1.05	1.18	0.30	0.74		-0.29	0.140
1_BF184_8.1	5.507E+08	1.987E-03	1.348E-06	3.63	2.17	1.46	0.67	0.95		1.11	0.004
1_BF184_8.2	5.550E+08	1.988E-03	1.556E-06	4.38	2.19	2.19	0.78	1.03	large error	1.86	0.001
WHF2 Mn-rich wolframite											
2 (average, n=12)	5.681E+08	1.989E-03	1.299E-06	4.47		1.61		0.65		2.86	
2_BF184_1.1	5.688E+08	1.989E-03	1.595E-06	4.65	2.18	2.47	0.80	1.05	large error	3.04	0.003
2_BF184_1.2	5.637E+08	1.988E-03	1.331E-06	4.24	2.20	2.05	0.66	0.95		2.63	0.001
2_BF184_2.1	5.732E+08	1.989E-03	1.373E-06	4.81	2.19	2.62	0.68	0.96		3.20	0.002
2_BF184_2.2	5.724E+08	1.989E-03	1.770E-06	4.50	2.18	2.31	0.88	1.11	large error	2.89	0.002
2_BF184_3.1	5.703E+08	1.988E-03	7.800E-07	4.06	2.19	1.87	0.39	0.78		2.45	0.001
2_BF184_3.2	5.753E+08	1.988E-03	1.336E-06	4.29	2.20	2.10	0.67	0.95		2.68	0.001
2_BF184_4.1	5.698E+08	1.988E-03	1.099E-06	4.12	2.19	1.93	0.55	0.87		2.51	0.002
2_BF184_4.2	5.596E+08	1.988E-03	7.900E-07	4.29	2.19	2.10	0.39	0.78		2.68	0.002
2_BF184_5.1	5.604E+08	1.990E-03	9.350E-07	5.15	2.19	2.96	0.47	0.82		3.54	0.002
2_BF184_5.2	5.678E+08	1.988E-03	1.679E-06	4.35	2.18	2.17	0.84	1.08	large error	2.74	0.003
2_BF184_6.1	5.721E+08	1.989E-03	1.332E-06	4.84	2.19	2.65	0.66	0.95		3.23	0.002
2_BF184_7.1	5.634E+08	1.988E-03	6.210E-07	4.32			0.31	0.75		2.71	
WHF3 Fe-rich wolframite											
2 (average, n=7 out of 10)	3.484E+08	1.974E-03	1.195E-06	-2.91		2.38		0.60		-5.29	
3x_BF184_1.1	3.450E+08	1.973E-03	1.120E-06	-3.22	-7.07	3.86	0.56	0.88		-5.60	0.850

3x_BF184_2.1	3.389E+08	1.974E-03	6.410E-07	-3.12	-7.65	4.53	0.32	0.75		-5.50	0.891
3x_BF184_3.1	3.604E+08	1.974E-03	2.500E-07	-2.66	-6.30	3.64	0.12	0.69		-5.04	0.795
3x_BF184_3.2	3.470E+08	1.979E-03	6.410E-07	-0.41	-7.19		0.32	0.75	outlier; rejected		0.859
3x_BF184_4.1	3.605E+08	1.975E-03	6.980E-07	-2.44	-6.45	4.01	0.35	0.76		-4.82	0.806
3x_BF184_4.2	3.455E+08	1.974E-03	1.860E-07	-2.88	-7.00	4.12	0.09	0.68		-5.26	0.845
3x_BF184_5.1	3.433E+08	1.973E-03	4.050E-07	-3.24	-7.01	3.76	0.20	0.71		-5.62	0.845
3x_BF184_5.2	3.456E+08	1.974E-03	6.970E-07	-2.82	-6.82	4.00	0.35	0.76		-5.20	0.832
3x_BF184_6.1	3.447E+08	1.980E-03	9.010E-07	-0.01	-7.21		0.45	0.81	outlier; rejected		0.860
3x_BF184_7.1	3.441E+08	1.980E-03	4.160E-07	0.20	-6.70		0.21	0.71	outlier; rejected		0.824
WHF11 Fe-rich wolframite											
2 (average, n=11)	3.298E+08	1.980E-03	4.532E-06	0.18		4.70		2.26		-4.52	4.75 2.18
11_BF184_1.1	3.166E+08	1.978E-03	6.200E-07	-0.84	-5.60	4.76	0.31	0.74		-5.54	0.743
11_BF184_2.1	3.833E+08	1.984E-03	3.130E-07	1.99	-4.69	6.68	0.16	0.70		-2.71	0.673
11_BF184_3.1	3.297E+08	1.978E-03	7.520E-07	-0.72	-4.62	3.91	0.38	0.77		-5.42	0.668
11_BF184_3.2	2.937E+08	1.978E-03	9.280E-07	-0.69	-4.61	3.92	0.46	0.82		-5.39	0.667
11_BF184_4.1	2.922E+08	1.978E-03	8.060E-07	-1.04	-4.48	3.44	0.40	0.79		-5.74	0.657
11_BF184_4.2	3.137E+08	1.978E-03	6.650E-07	-0.79	-4.80	4.01	0.33	0.75		-5.49	0.682
11_BF184_5.1	3.595E+08	1.983E-03	3.110E-07	1.45	-4.30	5.76	0.16	0.70		-3.25	0.643
11_BF184_5.2	3.533E+08	1.983E-03	2.190E-07	1.48	-4.39	5.87	0.11	0.69		-3.22	0.650
11_BF184_6.1	3.059E+08	1.979E-03	8.620E-07	-0.51	-3.96	3.45	0.43	0.80		-5.21	0.615
11_BF184_7.1	3.579E+08	1.982E-03	4.560E-07	1.08	-4.33	5.41	0.23	0.71		-3.62	0.645
11_BF184_8.1	3.223E+08	1.981E-03	1.492E-06	0.62	-4.47	5.09	0.74	1.01	large error	-4.08	0.656
WHF12 Fe-rich wolframite											
2 (average, n=10)	3.246E+08	1.980E-03	5.647E-06	0.19		4.74		2.82		-4.54	
12_BF184_1.1	2.796E+08	1.978E-03	5.640E-07	-0.91	-4.75	3.85	0.28	0.73		-5.65	0.678
12_BF184_2.1	2.829E+08	1.977E-03	5.790E-07	-1.34	-4.23	2.89	0.29	0.74		-6.08	0.637
12_BF184_3.1	3.689E+08	1.982E-03	5.160E-07	1.37	-4.76	6.12	0.26	0.72		-3.37	0.678
12_BF184_3.2	3.776E+08	1.984E-03	6.570E-07	2.00	-4.75	6.75	0.33	0.75		-2.74	0.678
12_BF184_4.1	3.244E+08	1.981E-03	7.530E-07	0.46	-5.02	5.47	0.38	0.77		-4.28	0.699
12_BF184_4.2	3.174E+08	1.978E-03	1.202E-06	-0.62	-4.70	4.08	0.60	0.90		-5.36	0.674
12_BF184_5.1	2.779E+08	1.977E-03	3.720E-07	-1.54	-4.76	3.23	0.19	0.70		-6.28	0.679
12_BF184_5.2	3.400E+08	1.981E-03	6.040E-07	0.75	-4.69	5.44	0.30	0.74		-3.99	0.673
12_BF184_6.1	2.968E+08	1.978E-03	1.158E-06	-0.72	-4.61	3.89	0.58	0.89		-5.46	0.667
12_BF184_7.1	3.810E+08	1.985E-03	6.720E-07	2.49	-4.77	7.26	0.34	0.76		-2.25	0.680
24MHP212 wolframite (average,											
2 n=21 out of 23)	4.692E+08	1.982E-03	1.770E-06	1.23		0.80		0.88		0.43	
212A1_BF184_1.1	5.111E+08	1.982E-03	5.610E-07	1.19	0.43	0.76	0.28	0.73		0.41	0.209
212A1_BF184_1.2	5.140E+08	1.983E-03	5.440E-07	1.66	0.39	1.28	0.27	0.73		0.88	0.214
212A1_BF184_2.1	5.150E+08	1.981E-03	9.130E-07	0.66	0.42	0.24	0.46	0.82		-0.12	0.210
212A1_BF184_2.2	5.167E+08	1.983E-03	7.990E-07	1.52	0.41	1.11	0.40	0.79		0.74	0.211
212A1_BF184_3.1	4.742E+08	1.982E-03	5.520E-07	0.98	-0.23	1.21	0.28	0.73		0.20	0.278
212A1_BF184_3.2	4.973E+08	1.981E-03	6.800E-07	0.88	0.05	0.83	0.34	0.76		0.10	0.249
212A1_BF184_4.1	5.101E+08	1.981E-03	3.230E-07	0.59	0.42	0.17	0.16	0.70		-0.19	0.210
212A1_BF184_4.2	5.125E+08	1.982E-03	1.532E-06	1.04	0.38	0.66	0.76	1.02	large error	0.26	0.214
212A1_BF184_5.1	4.998E+08	1.981E-03	3.230E-07	0.45	0.20	0.25	0.16	0.70		-0.33	0.234

212A1_BF184_5.2	4.972E+08	1.982E-03	1.380E-07	1.17	0.20	0.97	0.07	0.68		0.39	0.233
212A1_BF184_6.2	4.922E+08	1.983E-03	5.240E-07	1.52	0.13	1.38	0.26	0.73		0.74	0.240
212A1_BF184_6.3	4.931E+08	1.980E-03	5.890E-07	0.14			0.29	0.74	outlier; rejected		
212BX_BF288_2.1	4.376E+08	1.983E-03	3.420E-07	1.88	0.23	1.65	0.17	0.70		1.10	0.230
212BX_BF288_3.1	4.482E+08	1.983E-03	1.044E-06	1.89	0.62	1.27	0.52	0.85		1.11	0.188
212BX_BF288_4.1	4.430E+08	1.983E-03	4.660E-07	1.46	0.40	1.07	0.23	0.72		0.68	0.212
212BX_BF288_5.1	4.299E+08	1.982E-03	8.490E-07	0.98	0.27	0.71	0.42	0.80		0.20	0.226
212BX_BF288_6.1	4.390E+08	1.982E-03	8.070E-07	1.05	0.59	0.45	0.40	0.79		0.27	0.191
212BX_BF288_7.1	4.301E+08	1.982E-03	8.650E-07	1.33	0.20	1.13	0.43	0.80		0.55	0.233
212BX_BF288_8.1	4.355E+08	1.984E-03	8.630E-07	2.13	0.33		0.43	0.80	outlier; rejected		0.220
212BX_BF288_9.1	4.223E+08	1.981E-03	1.012E-06	0.89	0.21	0.68	0.50	0.85		0.11	0.232
212BX_BF288_10.1	4.301E+08	1.983E-03	7.490E-07	1.82	0.29	1.53	0.37	0.77		1.04	0.224
212BX_BF288_11.1	3.903E+08	1.981E-03	6.140E-07	0.88	-2.09	2.97	0.31	0.74	?	0.10	0.455
212BX_BF288_12.1	4.419E+08	1.983E-03	1.067E-06	1.91	0.45	1.46	0.53	0.86		1.13	0.207
24MHP225 wolframite (average, n=8 out of 9)											
225_BF288_1.1	4.486E+08	1.982E-03	1.158E-06	1.26		0.88		0.58		0.38	
225_BF288_1.1	4.879E+08	1.984E-03	5.200E-07	2.30	0.17		0.26	0.73	high CPS/outlier; rejected		0.237
225_BF288_2.1	4.442E+08	1.981E-03	6.580E-07	0.82	0.06	0.76	0.33	0.75		-0.06	0.248
225_BF288_2.2	4.472E+08	1.980E-03	4.170E-07	0.18	0.08		0.21	0.71	outlier; rejected		0.246
225_BF288_3.1	4.566E+08	1.981E-03	6.680E-07	0.89	0.21	0.68	0.33	0.76		0.01	0.232
225_BF288_4.1	4.637E+08	1.982E-03	6.270E-07	1.18	0.17	1.02	0.31	0.75		0.30	0.237
225_BF288_5.1	4.328E+08	1.982E-03	5.930E-07	1.30	-0.47	1.77	0.30	0.74		0.42	0.303
225_BF288_6.1	4.381E+08	1.983E-03	5.230E-07	1.44	-0.34	1.78	0.26	0.73		0.56	0.289
225_BF288_6.2	4.377E+08	1.982E-03	1.247E-06	1.38	-0.25	1.63	0.62	0.92		0.50	0.280
225_BF288_7.1	4.542E+08	1.983E-03	2.550E-07	1.72	-0.08	1.80	0.13	0.69		0.84	0.263
225_BF288_8.1	4.617E+08	1.982E-03	3.720E-07	1.35	0.39	0.96	0.19	0.70		0.47	0.213
23DHT24J Fe-rich wolframite (average, n=15 out of 17)											
24J_BF184_1.1	3.058E+08	1.975E-03	2.414E-06	-2.33		5.40		1.20		-7.73	
24J_BF184_3.1	3.326E+08	1.977E-03	6.040E-07	-1.58	-7.55	5.97	0.30	0.74		-6.98	0.884
24J_BF184_4.1	3.504E+08	1.977E-03	5.490E-07	-1.54	-7.46	5.92	0.27	0.73		-6.94	0.877
24J_BF184_4.1	3.316E+08	1.974E-03	4.550E-07	-2.68	-7.71	5.03	0.23	0.71		-8.08	0.895
24J_BF184_7.1	3.187E+08	1.973E-03	8.800E-07	-3.62	-7.80		0.44	0.81	rejected		0.901
24J_BF184_9.1	3.420E+08	1.975E-03	5.670E-07	-2.56	-7.64	5.09	0.28	0.73		-7.96	0.890
24J_BF184_10.1	3.368E+08	1.975E-03	3.670E-07	-2.46	-7.38	4.92	0.18	0.70		-7.86	0.872
24J_BF184_11.1	3.386E+08	1.975E-03	6.930E-07	-2.46	-7.74	5.28	0.35	0.76		-7.86	0.897
24J_BF184_12.1	3.221E+08	1.973E-03	3.400E-07	-3.16	-7.64	4.47	0.17	0.70		-8.56	0.890
24J_BF184_13.1	3.150E+08	1.972E-03	5.690E-07	-3.75	-7.65		0.28	0.73	rejected		0.891
24J_BF184_14.1	3.127E+08	1.974E-03	3.610E-07	-3.07	-7.57	4.50	0.18	0.70		-8.47	0.885
24J_BF288_1.1	2.770E+08	1.976E-03	6.070E-07	-1.67	-7.73	6.06	0.30	0.74		-7.07	0.897
24J_BF288_2.1	2.681E+08	1.974E-03	1.527E-06	-2.66	-7.66	5.00	0.76	1.02	low CPS; large error	-8.06	0.891
24J_BF288_3.1	2.955E+08	1.977E-03	4.660E-07	-1.29	-7.83	6.54	0.23	0.72		-6.69	0.903
24J_BF288_4.1	2.596E+08	1.975E-03	9.690E-07	-2.53	-7.58	5.06	0.48	0.83	low CPS	-7.93	0.886
24J_BF288_4.2	2.805E+08	1.976E-03	9.150E-07	-2.08	-7.49	5.41	0.46	0.82		-7.48	0.880
24J_BF288_5.1	2.778E+08	1.976E-03	1.307E-06	-1.97	-7.69	5.72	0.65	0.94		-7.37	0.893
24J_BF288_5.2	2.622E+08	1.973E-03	1.261E-06	-3.17	-7.75	4.58	0.63	0.92	low CPS	-8.57	0.897
24J_BF288_6.1	2.868E+08	1.979E-03	4.960E-07	-0.58	-7.60		0.25	0.72	outlier; rejected		0.887

25YFDJS01 wolframite (average, n=12 out of 13)	3.854E+08	1.982E-03	2.592E-06	1.15				1.29					
S01_BF288_1.1	3.043E+08	1.978E-03	7.420E-07	-0.97	-2.76			0.37	0.77	outlier; rejected			0.515
S01_BF288_2.1	4.019E+08	1.982E-03	6.090E-07	0.94	-2.69	3.63	0.30	0.74					0.509
S01_BF288_3.1	3.618E+08	1.980E-03	1.038E-06	0.02	-2.77	2.80	0.52	0.85					0.516
S01_BF288_5.1	3.798E+08	1.981E-03	8.760E-07	0.66	-2.63	3.29	0.44	0.81					0.504
S01_BF288_8.1	4.061E+08	1.983E-03	1.137E-06	1.61	-2.66	4.27	0.57	0.88					0.506
S01_BF288_9.1	3.728E+08	1.981E-03	5.440E-07	0.90	-2.66	3.56	0.27	0.73					0.506
S01_BF288_10.1	4.040E+08	1.983E-03	8.420E-07	1.86	-2.50	4.36	0.42	0.80					0.492
S01_BF288_13.1	4.058E+08	1.983E-03	6.890E-07	1.91	-2.97	4.87	0.34	0.76					0.532
S01_BF288_14.1	3.951E+08	1.984E-03	4.720E-07	1.92	-2.54	4.47	0.24	0.72					0.496
S01_BF288_16.1	3.816E+08	1.982E-03	7.670E-07	1.22	-2.59	3.81	0.38	0.78					0.500
S01_BF288_17.1	3.546E+08	1.980E-03	2.800E-07	0.19	-2.67	2.86	0.14	0.69					0.507
S01_BF288_18.1	3.721E+08	1.982E-03	5.090E-07	0.97	-2.89	3.86	0.25	0.72					0.526
S01_BF288_20.1	3.889E+08	1.983E-03	1.365E-06	1.66	-2.65	4.31	0.68	0.96					0.506