U-Pb apatite data

Department   Depart   Depart   Department   Department	U-Pb apatite data											
Section   Sect			<b>T</b> L	20706	2.55	2000	2.65		22011	2.05	20706	2.05
ECMMIL   95.6   28.3   10.8010   4.4   0.3774   3.1   0.70   2.6781   3.1   0.209   3.1	Spot name							rho				
ECMB-1.2   49.6   28.3   10.5910		,		2330		2380	. ,		2001 0	. ,	2001 0	
ECMM_13		49.6	28.3	10.6010	4.4	0.3734	3.1	0.71	2.6781	3.1	0.2060	3.1
ECMM_1_2	ECMB1_2	54.4	24.3	9.7938	4.4	0.3707	3.1	0.70	2.6976	3.1	0.1917	3.1
ECMB-15   53.9   12.7	ECMB1_3	33.1	28.4	12.6190	4.5	0.3704	3.3	0.73	2.6998	3.3	0.2472	3.1
ECMBL   7	ECMB1_4	44.1	12.5	10.8580	4.6	0.3634	3.3	0.71	2.7518	3.3	0.2168	3.2
ECMBL   8	ECMB1_5	53.9	12.7	9.4952	4.5	0.3404	3.3	0.73	2.9377	3.3	0.2024	3.1
ECMB1 9	ECMB1_7	36.7	21.4	12.4303	4.4	0.3701	3.1	0.72	2.7020	3.1	0.2437	3.0
EXMEL_10	ECMB1_8	35.0	11.3	13.0744	4.4	0.3986	3.2	0.72	2.5088	3.2	0.2380	3.1
ECMB-11   35.2   92.0   11.5084   4.7   0.3857   3.3   0.71   2.5977   3.3   0.2165   3.3	ECMB1_9	18.9	4.0	18.8677	4.6	0.4342	3.2	0.71	2.3031	3.2	0.3153	3.2
ECMB-1_2	ECMB1_10	43.1	17.7	11.1589	4.5	0.3841	3.1	0.70	2.6035	3.1	0.2108	3.2
ECMB-1.3	ECMB1_11	35.2	92.0	11.5084	4.7	0.3857	3.3	0.71	2.5927	3.3	0.2165	3.3
ECMM1_14	ECMB1_12	34.6	15.8	12.4772	4.4	0.3950	3.2	0.72	2.5316	3.2	0.2292	3.1
ECMB1_15	ECMB1_13	48.9	16.5	9.9917	4.4	0.3601	3.1	0.72	2.7770	3.1	0.2013	3.0
ECMB1_10	ECMB1_14	56.7	21.5	9.3120	4.4	0.3565	3.1	0.72	2.8050	3.1	0.1895	3.0
ECMB1_17	ECMB1_15	35.4	15.2	11.3952	4.5	0.3801	3.3	0.73	2.6309	3.3	0.2175	3.0
ECMM31_19	ECMB1_16	56.8	23.2	9.7936	4.5	0.3621	3.4	0.74	2.7617	3.4	0.1963	3.0
ECMB1_20	ECMB1_17	97.9	67.0	7.2326	4.5	0.3311	3.2	0.71	3.0202	3.2	0.1585	3.2
ECMB1_22	ECMB1_19	28.9	6.7	14.2073	4.5	0.3971	3.4	0.74	2.5183	3.4	0.2596	3.0
ECMB1_22	ECMB1_20	41.0	13.5	10.6404	4.6	0.3596	3.4	0.73	2.7809	3.4	0.2147	3.1
ECMB1_24   18.8   18.3   18.8932   4.4   0.4287   3.2   0.72   2.3326   3.2   0.3213   3.1	ECMB1_21	27.3	4.0	13.9859	4.7	0.3863	3.5	0.74	2.5887	3.5	0.2627	3.1
ECMB1_2A   39.2   13.3   11.5599	ECMB1_22	41.1	19.6	12.2605	4.6	0.3878	3.4	0.74	2.5786	3.4	0.2294	3.1
ECMB1_25	ECMB1_23	18.8	18.3	18.9832	4.4	0.4287	3.2	0.72	2.3326	3.2	0.3213	3.1
ECMB1_26	ECMB1_24	39.2	13.3	11.5599	4.4	0.3666		0.69	2.7278	3.1	0.2288	3.2
ECMBs1_27	ECMB1_25	38.3	14.2	11.4021	4.9	0.3664	3.5	0.72	2.7293	3.5	0.2258	3.4
ECMBS   1	ECMB1_26	164.9	3840.0	6.5949	5.2	0.3419		0.81	2.9248	4.2	0.1400	3.0
ECMM81_18   30.5   6.4   15.0260   4.8   0.4509   3.4   0.76   3.2278   3.6   0.2418   3.2	ECMB1_27	38.6	11.9	10.9887	4.4	0.3712	3.1	0.72	2.6940	3.1	0.2148	3.1
EKMB1_10	ECMB1_6	18.4	3.7		4.6	0.5173	3.4			3.4	0.2636	3.1
EKMB-1-09	ECMB1_18	30.5	6.4	<del>15.0260</del>	4.8	0.4509	3.6	0.76	2.2178	3.6	0.2418	3.2
ECMB3   1	ECMB1_28	<del>38.1</del>	24.4	14.3511	4.8	0.4319	3.7	0.77	<del>2.3154</del>	<del>3.7</del>	0.2411	3.1
ECMBB 1 70.1 179.1 8.50.24 4.4 0.3394 3.2 0.72 2.9464 3.2 0.1818 3.0 ECMBB 2 33.3 121.6 12.5593 4.9 0.3805 3.8 0.78 2.6581 3.8 0.18295 3.1 ECMBB 3.2 2.55 7.2 13.1515 4.4 0.3865 3.2 0.72 2.5573 3.2 0.7469 3.1 ECMBB 3.4 22.0 64.8 15.9828 4.6 0.4130 3.4 0.74 2.4213 3.4 0.2808 3.1 ECMB 3.6 22.5 72.0 15.7819 4.7 0.4140 3.5 0.75 2.4155 3.5 0.2766 3.1 ECMB 3.6 22.5 72.0 15.7819 4.7 0.4140 3.5 0.75 2.4155 3.5 0.2766 3.1 ECMB 3.8 4.8 6.3 45.8747 7.7 0.6040 7.0 0.90 1.6556 7.0 0.5511 3.3 ECMB 3.9 3.8 6.7 56.4061 9.1 0.6010 8.5 0.93 1.4472 8.5 0.5933 3.2 ECMB 3.1 4.8 6.3 45.8747 7.7 0.6040 7.0 0.90 1.6556 7.0 0.5511 3.3 ECMB 3.1 4.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	ECMB1_29	48.7	29.8	<del>11.2605</del>	4.5	0.4015	3.2	0.72	<del>2.4907</del>	<del>3.2</del>	0.2035	3.1
ECMBB_1	ECMB1_30	34.2	10.6	<del>15.0964</del>	4.8	0.4970	3.8	0.78	<del>2.0121</del>	3.8	0.2204	3.1
ECMB3_2	ECMB3											
ECMB3_3	ECMB3_1	70.1	179.1	8.5024	4.4	0.3394	3.2	0.72	2.9464	3.2	0.1818	3.0
ECMB3_1	ECMB3_2	33.3	121.6	12.5593	4.9	0.3805	3.8	0.78	2.6281	3.8	0.2395	3.1
ECMB3_5   22.3   60.6   14.7595   4.7   0.3833   3.4   0.73   2.6089   3.4   0.2794   3.2	ECMB3_3	28.5	72.2	13.1515	4.4	0.3865	3.2	0.72	2.5873	3.2	0.2469	3.1
ECMB3_6   22.5   72.0   15.7819   4.7   0.4140   3.5   0.75   2.4155   3.5   0.2766   3.1	ECMB3_4	22.0	64.8	15.9828	4.6	0.4130	3.4	0.74	2.4213	3.4	0.2808	3.1
ECMB3_7	ECMB3_5	22.3	60.6	14.7595	4.7	0.3833	3.4	0.73	2.6089	3.4	0.2794	3.2
ECMB3_B         4.8         6.3         45.8747         7.7         0.6040         7.0         0.90         1.6556         7.0         0.5511         3.3         2         ECMB3_10         59.0         158.7         56.4061         9.1         0.6910         8.5         0.93         1.4472         8.5         0.5923         3.2         ECMB3_11         48.1         147.1         10.8222         4.5         0.3692         3.3         0.73         2.7086         3.3         0.2127         3.0           ECMB3_13         15.9         49.1         19.8998         4.5         0.4044         3.6         0.75         2.4728         3.6         0.2660         3.1           ECMB3_14         15.4         33.1         118,9633         4.9         0.4181         3.8         0.78         2.3918         3.8         0.3213         3.1           ECMB3_15         17.0         50.8         17.4913         5.1         0.4239         4.1         0.79         2.3590         4.1         0.2994         3.1           ECMB3_18         4.9         1.16         3.35264         7.5         0.6010         6.7         0.89         1.6639         6.7         0.5255         3.4 <td< td=""><td>ECMB3_6</td><td>22.5</td><td>72.0</td><td>15.7819</td><td>4.7</td><td>0.4140</td><td>3.5</td><td>0.75</td><td>2.4155</td><td>3.5</td><td>0.2766</td><td>3.1</td></td<>	ECMB3_6	22.5	72.0	15.7819	4.7	0.4140	3.5	0.75	2.4155	3.5	0.2766	3.1
ECMB3_0         3.8         6.7         56.4061         9.1         0.6910         8.5         0.93         1.4472         8.5         0.5923         3.2           ECMB3_10         59.0         158.7         8.8574         4.5         0.3435         3.2         0.711         2.9112         3.2         0.1871         3.1           ECMB3_11         48.1         147.1         10.8222         4.5         0.3692         3.3         0.73         2.27086         3.3         0.2127         3.0           ECMB3_13         15.9         49.1         19.898         4.5         0.4494         3.3         0.73         2.2252         3.3         0.3213         3.1           ECMB3_15         17.0         50.8         17.44913         5.1         0.4239         4.1         0.79         2.3590         4.1         0.2994         3.1           ECMB3_16         42.6         65.7         8.7769         4.4         0.3503         3.1         0.70         2.8547         3.1         0.1818         3.1           ECMB3_17         42.6         11.8         41.2602         4.5         0.3717         3.3         0.74         2.6903         3.3         0.2198         3.0	ECMB3_7	15.9	42.4	19.6392	4.9	0.4431	3.8	0.77	2.2568	3.8	0.3216	3.1
ECMBS_10         59.0         158.7         8.8574         4.5         0.3435         3.2         0.71         2.9112         3.2         0.171         3.1           ECMBS_112         21.0         53.0         14.8251         4.8         0.4044         3.6         0.75         2.7086         3.3         0.2127         3.0           ECMBS_13         15.9         49.1         19.8998         4.5         0.4494         3.3         0.73         2.2252         3.3         0.3213         3.1           ECMBS_14         15.4         33.1         18.9633         4.9         0.4181         3.8         0.78         2.23918         3.8         0.3291         3.1           ECMBS_15         17.0         50.8         17.4913         5.1         0.4239         4.1         0.79         2.3590         4.1         0.2994         3.1           ECMB_317         42.6         118.3         11.2602         4.5         0.3717         3.3         0.74         2.6903         3.3         0.2198         3.0           ECMB_318         4.9         11.6         43.5264         7.5         0.6010         6.7         0.89         1.6539         6.7         0.5255         3.4	ECMB3_8	4.8	6.3	45.8747	7.7	0.6040	7.0	0.90	1.6556	7.0	0.5511	3.3
ECMBS_11         48.1         147.1         10.8222         4.5         0.3692         3.3         0.73         2.7086         3.3         0.2127         3.0           ECMBS_13         15.9         49.1         19.8998         4.5         0.4494         3.3         0.73         2.2752         3.3         0.3213         3.1           ECMBS_15         15.0         50.8         17.4913         5.1         0.4239         4.1         0.79         2.3590         4.1         0.2994         3.1           ECMBS_16         42.6         65.7         8.7769         4.4         0.3503         3.1         0.70         2.8547         3.1         0.1818         3.1           ECMBS_18         4.9         11.6         43.5264         7.5         0.6010         6.7         0.89         1.6639         6.7         0.5255         3.4           ECMBS_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMBS_20         47.8         96.7         9.4229         4.4         0.3581         3.1         0.70         2.7541         3.1         0.1897         3.2         3	ECMB3_9	3.8	6.7	56.4061	9.1	0.6910	8.5	0.93	1.4472	8.5	0.5923	3.2
ECMBS_12         21.0         53.0         14.8251         4.8         0.4044         3.6         0.75         2.4728         3.6         0.2660         3.1           ECMB3_13         15.9         49.1         19.8998         4.5         0.4481         3.8         0.78         2.2252         3.3         0.3213         3.1           ECMB3_14         15.4         33.1         18.9633         4.9         0.4181         3.8         0.78         2.23918         3.8         0.3291         3.1           ECMB3_16         42.6         65.7         8.7769         4.4         0.3503         3.1         0.70         2.8547         3.1         0.1818         3.1           ECMB3_17         42.6         118.3         11.2602         4.5         0.3717         3.3         0.74         2.6903         3.3         0.2198         3.0           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.6639         6.7         0.5255         3.4           ECMB3_21         12.5         32.3         2.19116         4.7         0.4311         3.5         0.75         0.5080         4.4         0.78         1.6639         <	ECMB3_10	59.0	158.7	8.8574	4.5	0.3435	3.2	0.71	2.9112	3.2	0.1871	3.1
ECMB3_13         15.9         49.1         19.8998         4.5         0.4494         3.3         0.73         2.2252         3.3         0.3213         3.1           ECMB3_16         15.4         33.1         18.9633         4.9         0.4181         3.8         0.78         2.3580         4.1         0.2994         3.1           ECMB3_16         42.6         65.7         8.7769         4.4         0.3503         3.1         0.70         2.8547         3.1         0.1818         3.1           ECMB3_18         4.9         11.6         43.5264         7.5         0.6010         6.7         0.89         1.6639         6.7         0.5255         3.4           ECMB3_18         4.9         11.6         43.5264         7.5         0.6010         6.7         0.89         1.6639         6.7         0.5255         3.4           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1	ECMB3_11	48.1	147.1	10.8222	4.5	0.3692	3.3	0.73	2.7086	3.3	0.2127	3.0
ECMB3_16         15.4         33.1         18.9633         4.9         0.4181         3.8         0.78         2.3918         3.8         0.3291         3.1           ECMB3_16         42.6         65.7         8.7769         4.4         0.3503         3.1         0.79         2.3590         4.1         0.2994         3.1           ECMB3_17         42.6         118.3         11.2602         4.5         0.3717         3.3         0.74         2.6903         3.3         0.2198         3.0           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_20         4.7         9.4799         4.4         0.3631         3.1         0.70         2.7541         3.1         0.1897         3.2           ECMB3_21         12.5         32.3         21.916         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_	ECMB3_12	21.0	53.0	14.8251	4.8	0.4044	3.6	0.75	2.4728	3.6	0.2660	3.1
ECMB3_15	ECMB3_13	15.9	49.1	19.8998	4.5	0.4494	3.3	0.73	2.2252	3.3	0.3213	3.1
ECMB3_16	ECMB3_14	15.4		18.9633	4.9	0.4181	3.8			3.8	0.3291	
ECMB3_17         42.6         118.3         11.2602         4.5         0.3717         3.3         0.74         2.6903         3.3         0.2198         3.0           ECMB3_18         4.9         11.6         43.5264         7.5         0.6010         6.7         0.88         1.6639         6.7         0.5255         3.4           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_20         4.7         8.96.7         9.4929         4.4         0.3631         3.1         0.70         2.7541         3.1         0.1897         3.2           ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_22         4.2         7.6         51.7630         7.2         0.6630         6.5         0.90         1.5083         6.5         0.5665         3.1           ECMB3_23         5.2         7.7         42.9820         6.0         0.5880         51.1         0.85         1.7007         5.1         0.5304         3.2	ECMB3_15	17.0	50.8	17.4913	5.1	0.4239	4.1		2.3590	4.1	0.2994	
ECMB3_18         4.9         11.6         43.5264         7.5         0.6010         6.7         0.89         1.6639         6.7         0.5255         3.4           ECMB3_19         8.0         13.0         30.2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_20         47.8         96.7         9.4929         4.4         0.3631         3.1         0.70         2.7541         3.1         0.1897         3.2           ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_22         4.2         7.6         51.7630         7.2         0.6630         6.5         0.90         1.5083         6.5         0.55665         3.1           ECMB3_23         5.2         7.7         42.9820         6.0         0.5880         5.1         0.85         1.7007         5.1         0.5304         3.2           ECMB3_26         20.3         51.3         16.78         4.9         0.4150         3.7         0.77         2.4096         3.7         0.292         1.8904         7.6<	ECMB3_16	42.6	65.7	8.7769	4.4	0.3503	3.1	0.70	2.8547	3.1	0.1818	3.1
ECMB3_19         8.0         13.0         30,2100         5.7         0.5080         4.4         0.78         1.9685         4.4         0.4315         3.5           ECMB3_20         47.8         96.7         9.4929         4.4         0.3631         3.1         0.70         2.7541         3.1         0.1897         3.2           ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_22         4.2         7.6         51.7630         7.2         0.6630         6.5         0.90         1.5083         6.5         0.5665         3.1           ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.6183         3.2           ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4996         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0 </td <td>ECMB3_17</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.2198</td> <td></td>	ECMB3_17										0.2198	
ECMB3_20         47.8         96.7         9.4929         4.4         0.3631         3.1         0.70         2.7541         3.1         0.1897         3.2           ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_23         5.2         7.7         42.9820         6.0         0.5880         5.1         0.85         1.7007         5.1         0.5304         3.2           ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.92         1.3459         7.3         0.6183         3.2           ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4096         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3 <tr< td=""><td>ECMB3_18</td><td>4.9</td><td>11.6</td><td>43.5264</td><td></td><td>0.6010</td><td>6.7</td><td>0.89</td><td>1.6639</td><td>6.7</td><td>0.5255</td><td></td></tr<>	ECMB3_18	4.9	11.6	43.5264		0.6010	6.7	0.89	1.6639	6.7	0.5255	
ECMB3_21         12.5         32.3         21.9116         4.7         0.4311         3.5         0.75         2.3196         3.5         0.3688         3.1           ECMB3_22         4.2         7.6         51.7630         7.2         0.6630         6.5         0.90         1.5083         6.5         0.5665         3.1           ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.92         1.3459         7.3         0.6183         3.2           ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.92         1.3459         7.3         0.6183         3.2           ECMB3_26         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_27         8.1         12.5         0.060         3.2         0.72         2.7762         3.2         0.1924         3.1           ECMB3_30         28.5	ECMB3_19					0.5080			1.9685		0.4315	
ECMB3_22         4.2         7.6         51.7630         7.2         0.6630         6.5         0.90         1.5083         6.5         0.5665         3.1           ECMB3_23         5.2         7.7         42.9820         6.0         0.5880         5.1         0.85         1.7007         5.1         0.5304         3.2           ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4096         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2      <	_			9.4929							0.1897	
ECMB3_23         5.2         7.7         42.9820         6.0         0.5880         5.1         0.85         1.7007         5.1         0.5304         3.2           ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.92         1.3459         7.3         0.6183         3.2           ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4096         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3           ECMB3_28         6.0         11.2,7         387.0         7.7152         5.0         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3	_											
ECMB3_24         3.4         5.5         63.3132         7.9         0.7430         7.3         0.92         1.3459         7.3         0.6183         3.2           ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4096         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3           ECMB3_29         60.4         174.2         9.5511         4.5         0.36607         3.1         0.69         2.7270         3.1         0.2424         3.1           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7770         3.1         0.02424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2												
ECMB3_26         20.3         51.3         16.7809         4.9         0.4150         3.7         0.77         2.4096         3.7         0.2934         3.1           ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3           ECMB3_29         60.4         174.2         9.5511         4.5         0.3602         3.2         0.72         2.7762         3.2         0.1924         3.1           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_32         10.4         28.3         25.2184         5.2         0.4810         4.1         0.78         2.1231         4.1         0.3885         3.2												
ECMB3_27         8.1         18.1         30.5038         8.2         0.5290         7.6         0.92         1.8904         7.6         0.4184         3.3           ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3           ECMB3_29         60.4         174.2         9.5511         4.5         0.3662         3.2         0.72         2.7762         3.2         0.1924         3.1           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_31         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4												
ECMB3_28         6.0         10.9         39.1760         6.5         0.5610         5.6         0.86         1.7825         5.6         0.5067         3.3           ECMB3_29         60.4         174.2         9.5511         4.5         0.3602         3.2         0.72         2.7762         3.2         0.1924         3.1           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_32         10.4         28.3         25.2184         5.2         0.4710         4.1         0.78         2.1231         4.1         0.3885         3.2           ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4												
ECMB3_29         60.4         174.2         9.5511         4.5         0.3602         3.2         0.72         2.7762         3.2         0.1924         3.1           ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_32         10.4         28.3         25.2184         5.2         0.4710         4.1         0.78         2.1231         4.1         0.3885         3.2           ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4           ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0												
ECMB3_30         28.5         54.8         12.2504         4.5         0.3667         3.1         0.69         2.7270         3.1         0.2424         3.3           ECMBB_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_32         10.4         28.3         25.2184         5.2         0.4710         4.1         0.78         2.1231         4.1         0.3885         3.2           ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4           ECMB3_35         40.7         128.6         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1												
ECMB3_31         112.7         387.0         7.7152         5.0         0.3445         3.9         0.77         2.9028         3.9         0.1625         3.2           ECMB3_32         10.4         28.3         25.2184         5.2         0.4710         4.1         0.78         2.1231         4.1         0.3885         3.2           ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4           ECMB3_35         22.9         62.7         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_36         45.8         70.3         8.9418         4.4         0.3622         3.3         0.74         2.4944         3.2         0.2743         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1												
ECMB3_32         10.4         28.3         25.2184         5.2         0.4710         4.1         0.78         2.1231         4.1         0.3885         3.2           ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4           ECMB3_35         22.9         62.7         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1												
ECMB3_33         8.6         20.1         28.1872         6.2         0.4850         5.2         0.84         2.0619         5.2         0.4217         3.4           ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2777         8.5         0.3765         3.4           ECMB3_35         22.9         62.7         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6330         3.2         0.2590         3.1												
ECMB3_34         10.0         31.6         22.8309         9.2         0.4400         8.5         0.93         2.2727         8.5         0.3765         3.4           ECMB3_35         22.9         62.7         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1												
ECMB3_35         22.9         62.7         15.1554         4.4         0.4009         3.2         0.71         2.4944         3.2         0.2743         3.1           ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1												
ECMB3_36         40.7         128.6         11.3333         4.5         0.3622         3.3         0.74         2.7609         3.3         0.2270         3.0           ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_43         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1												
ECMB3_38         45.8         70.3         8.9418         4.4         0.3530         3.1         0.71         2.8329         3.1         0.1838         3.1           ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_45         8.6         11.8         28.0617         5.5         0.5300         4.6         0.83         1.9881         4.6         0.4048         3.1												
ECMB3_39         25.8         85.4         13.5569         4.4         0.3798         3.2         0.72         2.6330         3.2         0.2590         3.1           ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3	_											
ECMB3_40         36.3         128.5         12.1928         4.5         0.3797         3.3         0.73         2.6337         3.3         0.2330         3.0           ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_45         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
ECMB3_42         4.2         6.3         58.7790         6.7         0.7150         5.9         0.88         1.3986         5.9         0.5965         3.1           ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_45         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>												
ECMB3_43         33.8         90.3         11.9596         4.4         0.3699         3.1         0.71         2.7034         3.1         0.2346         3.1           ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_45         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3           ECMB3_49         5.2         9.3         44.3465         8.6         0.5950         8.0         0.93         1.6807         8.0         0.5408         3.1 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>												
ECMB3_44         23.1         72.5         14.4674         4.7         0.3827         3.5         0.75         2.6130         3.5         0.2743         3.1           ECMB3_45         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3           ECMB3_25         9.3         44.3465         8.6         0.5950         8.0         0.93         1.6807         8.0         0.5408         3.1           ECMB3_25         9.4         17.7         29.5612         6.0         0.5490         5.0         0.83         1.8215         5.0         0.3907         3.4           ECMB3_37												
ECMB3_45         8.6         11.8         28.0617         5.5         0.5030         4.6         0.83         1.9881         4.6         0.4048         3.1           ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3           ECMB3_49         5.2         9.3         44.3465         8.6         0.5950         8.0         0.93         1.6807         8.0         0.5408         3.1           ECMB3_25         9.4         17.7         20.5612         6.0         0.5400         5.0         0.83         1.8215         5.0         0.3907         3.4           ECMB3_37         18.1         33.5         19.5908         4.7         0.4972         3.6         0.76         2.0113         3.6         0.2859         3.1	_											
ECMB3_46         4.3         6.7         50.1885         6.5         0.6330         5.7         0.88         1.5798         5.7         0.5753         3.1           ECMB3_47         7.6         9.7         30.6232         5.0         0.5000         4.0         0.79         2.0000         4.0         0.4444         3.1           ECMB3_48         16.9         32.0         17.7004         5.0         0.4131         3.8         0.75         2.4207         3.8         0.3109         3.3           ECMB3_49         5.2         9.3         44.3465         8.6         0.5950         8.0         0.93         1.6807         8.0         0.5408         3.1           ECMB3_25         9.4         17.7         29.5612         6.0         0.5490         5.0         0.83         1.8215         5.0         0.3007         3.4           ECMB3_37         18.1         33.5         19.5908         4.7         0.4972         3.6         0.76         2.0113         3.6         0.2859         3.1	_											
ECMB3_47     7.6     9.7     30.6232     5.0     0.5000     4.0     0.79     2.0000     4.0     0.4444     3.1       ECMB3_48     16.9     32.0     17.7004     5.0     0.4131     3.8     0.75     2.4207     3.8     0.3109     3.3       ECMB3_49     5.2     9.3     44.3465     8.6     0.5950     8.0     0.93     1.6807     8.0     0.5408     3.1       ECMB3_25     9.4     17.7     29.5612     6.0     0.5490     5.0     0.83     1.8215     5.0     0.3007     3.4       ECMB3_37     18.1     33.5     19.5908     4.7     0.4972     3.6     0.76     2.0113     3.6     0.2859     3.1	_											
ECMB3_48     16.9     32.0     17.7004     5.0     0.4131     3.8     0.75     2.4207     3.8     0.3109     3.3       ECMB3_49     5.2     9.3     44.3465     8.6     0.5950     8.0     0.93     1.6807     8.0     0.5408     3.1       ECMB3_25     9.4     17.7     29.5612     6.0     0.5490     5.0     0.83     1.8215     5.0     0.3907     3.4       ECMB3_37     18.1     33.5     19.5908     4.7     0.4972     3.6     0.76     2.0113     3.6     0.2859     3.1	_											
ECMB3_49     5.2     9.3     44.3465     8.6     0.5950     8.0     0.93     1.6807     8.0     0.5408     3.1       ECMB3_25     9.4     17.7     29.5612     6.0     0.5490     5.0     0.83     1.8215     5.0     0.3907     3.4       ECMB3_37     18.1     33.5     19.5908     4.7     0.4972     3.6     0.76     2.0113     3.6     0.2859     3.1												
ECMB3_25         9.4         17.7         29.5612         6.0         0.5490         5.0         0.83         1.8215         5.0         0.3907         3.4           ECMB3_37         18.1         33.5         19.5908         4.7         0.4972         3.6         0.76         2.0113         3.6         0.2859         3.1												
ECMB3_37 18.1 33.5 19.5908 4.7 0.4972 3.6 0.76 2.0113 3.6 0.2859 3.1												
	_											
ECM83_41	_											
	ECMB3_41	42.7	97.2	<del>11.2835</del>	4.5	0.3959	3.3	0.73	<del>2.5259</del>	3.3	0.2068	3.1

	_		_								
ECMB4											
ECMB4_1	42.2	132.0	7.9502	4.4	0.3331	3.1	0.71	3.0021	3.1	0.1732	3.1
ECMB4_2	20.5	32.1	9.9057	4.6	0.3583	3.2	0.71	2.7910	3.2	0.2006	3.2
ECMB4_3	86.8	161.3	6.4967	4.3	0.3282	3.1	0.71	3.0469	3.1	0.1436	3.0
ECMB4_4	23.4	75.2	10.1149	4.8	0.3677	3.6	0.74	2.7196	3.6	0.1996	3.3
ECMB4_5	6.8	16.9	23.2267	6.0	0.4630	4.3	0.71	2.1598	4.3	0.3640	4.2
ECMB4_6	54.4	168.0	7.0172	4.5	0.3241	3.2	0.71	3.0855	3.2	0.1571	3.1
ECMB4 7	42.2	92.3	8.1260	4.4	0.3428	3.2	0.71	2.9172	3.2	0.1720	3.1
ECMB4 8	43.1	47.8	7.8004	4.5	0.3365	3.3	0.73	2.9718	3.3	0.1682	3.1
ECMB4 9	77.4	218.3	6.9050	4.3	0.3200	3.1	0.71	3.1250	3.1	0.1566	3.1
ECMB4 10	243.4	362.4	5.3710	4.3	0.3120	3.1	0.71	3.2051	3.1	0.1249	3.0
ECMB4 11	128.9	247.7	6.2358	4.3	0.3301	3.1	0.71	3.0294	3.1	0.1371	3.1
ECMB4_11	7.9	25.3	19.9491	6.3	0.4280	5.2	0.83	2.3364	5.2	0.3382	3.5
ECMB4_12	2.6	4.4	41.3289	8.9	0.5880	8.3	0.93	1.7007	8.3	0.5100	3.3
_	7.8	16.4	22.8506	5.5		4.3	0.78	2.1459	4.3		3.4
ECMB4_14					0.4660			2.8137		0.3558	3.4
ECMB4_15	42.9	96.1	7.9985	4.5	0.3554	3.2	0.72		3.2	0.1633	
ECMB4_16	71.2	137.0	6.5874	4.3	0.3256	3.1	0.71	3.0713	3.1	0.1468	3.0
ECMB4_17	67.9	117.3	6.4340	4.3	0.3129	3.1	0.72	3.1959	3.1	0.1492	3.0
ECMB4_18	43.6	44.7	7.5746	4.6	0.3448	3.2	0.69	2.9002	3.2	0.1594	3.3
ECMB4_19	49.5	147.3	7.8430	4.9	0.3605	3.8	0.78	2.7739	3.8	0.1579	3.1
ECMB4_20	12.3	20.5	11.8828	5.4	0.3752	4.2	0.78	2.6652	4.2	0.2298	3.3
ECMB4_21	15.2	37.2	12.2956	4.8	0.3612	3.6	0.75	2.7685	3.6	0.2470	3.2
Standards											
MAD_1	28.4	713.3	1.5713	3.3	0.0860	2.3	0.69	11.6306	2.3	0.1326	2.4
MAD_2	28.0	709.2	1.5796	3.2	0.0855	2.2	0.68	11.7000	2.2	0.1341	2.4
MAD_3	27.8	700.3	1.5342	3.4	0.0846	2.2	0.65	11.8217	2.2	0.1316	2.6
MAD_4	27.8	690.6	1.5090	3.3	0.0831	2.2	0.66	12.0279	2.2	0.1317	2.5
MAD_5	27.9	696.4	1.5248	3.3	0.0863	2.4	0.71	11.5875	2.4	0.1282	2.4
MAD_6	28.1	693.6	1.5438	3.3	0.0855	2.3	0.70	11.6945	2.3	0.1310	2.3
MAD 7	27.1	673.7	1.4123	3.2	0.0839	2.2	0.67	11.9246	2.2	0.1222	2.4
MAD 8	27.6	692.1	1.5598	3.3	0.0860	2.3	0.67	11.6279	2.3	0.1316	2.5
MAD 9	28.2	704.0	1.5330	3.5	0.0846	2.3	0.66	11.8217	2.3	0.1315	2.6
MAD 10	28.1	697.2	1.5045	3.3	0.0847	2.1	0.65	11.8078	2.1	0.1289	2.5
MAD 11	28.0	691.9	1.5490	3.3	0.0852	2.2	0.65	11.7440	2.2	0.1320	2.5
MAD 12	28.0	702.9	1.5404	3.2	0.0832	2.2	0.70	11.9617	2.2	0.1320	2.3
MAD_13	28.3	712.3	1.4711	3.4	0.0834	2.2	0.66	11.9919	2.2	0.1280	2.5
MAD_14	28.0	701.2	1.5407	3.4	0.0843	2.3	0.67	11.8610	2.3	0.1326	2.6
MAD_15	28.1	704.5	1.5307	3.4	0.0847	2.2	0.66	11.8036	2.2	0.1311	2.5
MAD_16	28.1	700.1	1.5184	3.5	0.0851	2.1	0.61	11.7454	2.1	0.1294	2.8
MAD_17	27.2	680.8	1.4555	3.3	0.0847	2.2	0.66	11.8078	2.2	0.1247	2.5
MAD_18	28.7	725.3	1.6133	3.2	0.0858	2.2	0.68	11.6605	2.2	0.1365	2.3
McClure_1	31.5	65.0	2.5769	3.4	0.1009	2.2	0.64	9.9157	2.2	0.1854	2.6
McClure_2	16.5	34.0	3.5750	3.5	0.1089	2.4	0.69	9.1827	2.4	0.2382	2.5
McClure_3	15.2	33.9	3.7798	3.7	0.1101	2.6	0.71	9.0827	2.6	0.2491	2.6
McClure_4	13.6	29.4	3.8994	3.5	0.1125	2.6	0.72	8.8889	2.6	0.2515	2.4
McClure_5	14.6	31.3	3.7320	3.4	0.1099	2.4	0.71	9.0992	2.4	0.2464	2.4
McClure 6	15.0	31.0	3.7084	4.2	0.1085	2.4	0.57	9.2166	2.4	0.2480	3.4
McClure 7	14.5	30.3	3.5285	3.7	0.1078	2.7	0.72	9.2764	2.7	0.2375	2.5
McClure_8	14.7	32.0	4.0311	3.6	0.1105	2.5	0.68	9.0498	2.5	0.2647	2.7
McClure 9	15.3	31.7	3.3715	3.8	0.1099	2.5	0.65	9.0992	2.5	0.2226	2.9
OD306_1	24.3	69.8	5.1614	6.1	0.2861	2.4	0.39	3.4953	2.4	0.1309	5.6
OD306 2	24.8	67.1	4.5124	3.4	0.2825	2.3	0.66	3.5398	2.3	0.1159	2.6
OD306 3	14.0	56.0	4.9799	6.3	0.2893	2.6	0.42	3.4566	2.6	0.1249	5.7
OD306 4	22.9	67.7	4.9913	4.1	0.2845	2.4	0.59	3.5149	2.4	0.1273	3.3
OD306_5	23.8	68.6	4.1846	3.1	0.2843	2.1	0.70	3.5549	2.1	0.1079	2.2
OD306_5	18.3	36.9	4.4793	3.3	0.2819	2.3	0.70	3.4614	2.3	0.1075	2.2
_	20.3	48.6	4.4793	3.3	0.2843	2.3	0.71	3.4614	2.3	0.1125	2.3
OD306_7	19.8	48.6	4.3296	3.4	0.2843	2.3	0.69	3.5174	2.3	0.1105	2.4
OD306_8 OD306_9	23.9			3.4		2.3	0.58		2.3		3.1
	19.7	62.4 39.8	5.2166 4.2460	3.8	0.2861		0.58	3.4953	2.2	0.1323 0.1096	2.8
OD306_10		39.8 45.4			0.2811	2.4		3.5575			2.8
OD306_11	22.9		4.3426	3.2	0.2849	2.2	0.69	3.5100	2.2	0.1106	
OD306_12	24.0	73.8	4.6749	4.0	0.2815	2.2	0.57	3.5524	2.2	0.1205	3.3
OD306_13	11.3	25.1	4.2567	3.4	0.2831	2.5	0.72	3.5323	2.5	0.1091	2.4
OD306_14	24.0	65.6	4.8882	3.6	0.2784	2.4	0.67	3.5920	2.4	0.1274	2.7
OD306_15	26.1	80.7	4.4955	3.1	0.2812	2.1	0.69	3.5562	2.1	0.1160	2.3
OD306_16	19.0	38.6	5.6322	5.0	0.2880	2.4	0.48	3.4722	2.4	0.1419	4.4
OD306_17	9.5	20.9	9.2240	6.4	0.3210	4.0	0.62	3.1153	4.0	0.2085	5.1
OD306_18	24.1	67.8	5.1256	3.5	0.2901	2.2	0.62	3.4471	2.2	0.1282	2.7
401_1	19.3	139.5	1.0279	4.2	0.0890	2.5	0.59	11.2360	2.5	0.0838	3.4
401_2	19.0	144.6	1.2461	4.4	0.0917	2.4	0.55	10.9051	2.4	0.0986	3.6
401_3	19.1	140.0	0.9271	4.1	0.0884	2.4	0.58	11.3122	2.4	0.0761	3.3
401_4	18.3	137.1	0.9784	4.8	0.0883	2.4	0.49	11.3250	2.4	0.0804	4.2
401_5	19.0	132.4	0.8781	3.6	0.0861	2.3	0.62	11.6144	2.3	0.0740	2.8
401_6	19.7	138.0	0.8524	3.8	0.0859	2.6	0.68	11.6414	2.6	0.0720	2.8
401_7	19.6	137.3	0.8867	4.5	0.0871	2.2	0.49	11.4863	2.2	0.0739	3.9
401_8	19.2	140.3	1.0044	4.6	0.0892	2.8	0.60	11.2108	2.8	0.0817	3.7
401 9	19.1	139.2	0.8821	3.6	0.0872	2.2	0.61	11.4679	2.2	0.0734	2.9
401_10	19.8	143.1	0.8847	3.8	0.0855	2.2	0.58	11.6986	2.2	0.0751	3.1
401_10	19.6	141.1	0.8927	3.6	0.0873	2.4	0.67	11.4548	2.4	0.0731	2.7
401_11	20.1	149.2	0.8859	3.7	0.0873	2.4	0.59	11.7302	2.4	0.0742	3.0
401_12	19.1	139.5	0.8859	4.3		2.2	0.59		2.2		3.6
	19.1		0.9152	4.3	0.0877	2.2		11.3999		0.0757	
401_14		140.3			0.0853		0.55	11.7247	2.3	0.0719	3.4
401_15	19.6	140.1	0.8696	3.8	0.0855	2.3	0.60	11.6959	2.3	0.0738	3.1
401_16	19.6	140.9	0.9218	4.3	0.0851	2.5	0.58	11.7509	2.5	0.0786	3.5

Strikethrough indicates data discarded because final integrations were not flat