

Supplementary Appendix 8: Calculated zircon-garnet and monazite-garnet DREE values

Calculated zircon-garnet DREE values for KT7B

Spot	DREE Zircon/Grt core		DREE Zircon/Grt rim	
	Gd	Yb	Gd	Yb
KT7B_1	0.26	15.85	0.34	26.41
KT7B_2	0.20	19.85	0.27	33.08
KT7B_3	0.47	23.77	0.63	39.62
KT7B_4	0.17	16.79	0.23	27.98
KT7B_5	0.30	19.70	0.40	32.83
KT7B_6	0.14	18.90	0.19	31.51
KT7B_7	0.13	16.12	0.17	26.87
KT7B_8	0.44	25.00	0.59	41.66
KT7B_9	0.40	20.60	0.53	34.33
KT7B_10	0.17	17.21	0.23	28.69
KT7B_11	0.55	22.62	0.73	37.69
KT7B_12	0.38	22.11	0.50	36.85
KT7B_13	0.22	15.18	0.29	25.30
KT7B_14	0.43	21.44	0.57	35.74
KT7B_15	0.38	22.87	0.50	38.11
KT7B_16	0.34	19.48	0.45	32.47
KT7B_17	0.97	29.46	1.29	49.10
KT7B_18	0.47	30.95	0.63	51.59
KT7B_19	1.04	49.93	1.38	83.21
KT7B_20	0.35	26.65	0.47	44.42
KT7B_21	0.26	16.43	0.34	27.38
KT7B_22	0.16	15.36	0.22	25.60
KT7B_23	0.30	28.46	0.40	47.43
KT7B_24	0.36	17.21	0.48	28.69
KT7B_25	0.37	21.71	0.49	36.18
KT7B_26	0.24	17.20	0.32	28.67
KT7B_27	0.20	14.87	0.26	24.78
KT7B_28	0.36	19.21	0.48	32.01
KT7B_29	0.54	19.11	0.72	31.85
KT7B_30	0.11	15.52	0.14	25.87
KT7B_31	0.42	25.17	0.56	41.94
KT7B_32	0.11	9.05	0.15	15.08
KT7B_33	0.46	24.65	0.61	41.08
KT7B_34	0.20	16.80	0.26	28.00
KT7B_35	0.12	16.44	0.16	27.41
KT7B_36	0.79	27.84	1.06	46.39
KT7B_37	0.34	15.65	0.45	26.08
KT7B_38	0.37	24.72	0.49	41.20
KT7B_39	0.76	32.40	1.01	54.00
KT7B_40	0.48	26.40	0.65	44.00
KT7B_41	0.33	15.01	0.44	25.01
KT7B_42	0.30	17.53	0.40	29.22
KT7B_43	0.62	31.02	0.82	51.71
KT7B_44	0.65	29.50	0.87	49.17
KT7B_45	0.10	17.98	0.14	29.97
KT7B_46	0.67	28.53	0.89	47.55
KT7B_47	0.36	21.29	0.48	35.48
KT7B_48	0.67	42.20	0.90	70.33
KT7B_49	0.35	22.56	0.46	37.60

Calculated zircon-garnet DREE values for KT9B

Spot	DREE Zircon/Grt core		DREE Zircon/Grt rim	
	Gd	Yb	Gd	Yb
KT9B_1	0.47	27.74	0.99	38.83
KT9B_2	0.58	41.11	1.20	57.55
KT9B_3	0.92	41.63	1.92	58.28
KT9B_4	0.66	34.15	1.38	47.81
KT9B_5	0.49	27.39	1.03	38.34
KT9B_6	0.27	21.26	0.57	29.77
KT9B_7	0.68	42.02	1.41	58.82
KT9B_8	0.38	27.97	0.79	39.16
KT9B_9	0.21	17.76	0.44	24.86
KT9B_10	0.39	21.22	0.81	29.71
KT9B_11	0.33	22.85	0.70	31.99
KT9B_12	0.15	15.77	0.32	22.08
KT9B_13	0.37	26.00	0.77	36.40
KT9B_14	0.64	39.09	1.34	54.73
KT9B_15	0.16	21.26	0.33	29.76
KT9B_16	0.27	21.92	0.57	30.69
KT9B_17	0.82	38.97	1.71	54.56
KT9B_18	0.22	20.84	0.45	29.17
KT9B_19	0.43	39.06	0.90	54.69
KT9B_20	0.28	20.02	0.59	28.03
KT9B_21	0.27	27.18	0.56	38.06
KT9B_22	0.19	19.42	0.40	27.19
KT9B_23	0.17	16.91	0.36	23.67
KT9B_24	0.45	21.35	0.93	29.89
KT9B_25	0.53	30.16	1.11	42.23
KT9B_26	0.48	19.29	0.99	27.00
KT9B_27	0.67	36.96	1.40	51.74
KT9B_28	0.74	31.49	1.54	44.09
KT9B_29	0.44	25.44	0.91	35.62
KT9B_30	0.68	34.43	1.43	48.20
KT9B_31	0.47	26.78	0.97	37.49
KT9B_32	0.79	41.24	1.64	57.73
KT9B_33	0.94	51.33	1.96	71.87
KT9B_34	0.33	17.43	0.70	24.40
KT9B_35	1.36	48.99	2.84	68.59
KT9B_36	0.92	35.69	1.91	49.96
KT9B_37	0.39	22.32	0.82	31.25
KT9B_38	0.69	44.41	1.45	62.17
KT9B_39	1.26	64.56	2.64	90.39
KT9B_40	1.34	36.09	2.78	50.53
KT9B_41	0.76	47.11	1.58	65.95
KT9B_42	0.71	36.84	1.47	51.58
KT9B_43	0.55	40.18	1.14	56.25
KT9B_44	0.63	34.23	1.31	47.92

Sample	Calculated monazite-garnet DREE values for KT7B													
	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Mnz/Grt-KT7B-C_1	2655404.12	2446406.21	304905.78	43084.66	1954.36	3339.53	403.04	205.56	153.77	99.50	70.38	33.70	17.70	9.66
Mnz/Grt-KT7B-C_2	2511445.54	2341421.34	292744.33	41973.40	1978.74	3467.24	421.90	208.94	152.76	83.15	50.07	18.98	8.69	4.42
Mnz/Grt-KT7B-C_3	2605291.65	2409760.78	298949.10	43163.39	1907.46	3336.07	407.58	186.25	124.23	67.34	39.35	15.27	7.20	3.84
Mnz/Grt-KT7B-C_4	2589428.34	2409236.50	301160.14	42942.15	1994.96	3289.65	386.58	173.46	109.80	52.57	29.60	11.01	5.50	2.82
Mnz/Grt-KT7B-C_5	2447759.45	2413413.86	324398.25	46605.69	2065.09	3170.20	431.58	178.62	92.23	38.19	18.05	7.78	4.48	2.37
Mnz/Grt-KT7B-C_6	2467821.77	2409064.25	316206.30	45289.26	2148.42	3300.40	438.22	178.97	93.94	39.24	17.67	7.58	4.39	2.21
Mnz/Grt-KT7B-C_7	2428065.14	2435651.12	337154.02	46980.14	2091.69	3141.21	458.42	180.94	87.56	34.54	16.04	5.69	2.50	1.23
Mnz/Grt-KT7B-C_8	2460343.90	2448080.80	329662.41	46181.18	2097.32	3109.56	450.94	176.97	88.67	34.49	15.70	5.65	2.61	1.25
Mnz/Grt-KT7B-C_9	2591289.04	2410148.20	305569.91	44632.63	2008.68	3336.75	408.48	173.45	93.02	37.31	15.99	5.87	2.92	2.05
Mnz/Grt-KT7B-C_10	2471680.33	2446184.41	328839.33	47686.62	2333.88	3168.69	487.60	173.98	80.90	31.51	15.34	6.34	3.03	1.38
Mnz/Grt-KT7B-C_11	2734916.20	2455924.77	328646.78	43393.31	2069.87	3634.43	361.53	153.39	77.42	31.77	15.14	5.74	2.72	1.54
Mnz/Grt-KT7B-C_12	2446678.68	2511398.09	341052.12	46066.16	2015.28	2886.71	419.79	157.27	72.39	28.21	13.59	5.10	2.54	1.25
Mnz/Grt-KT7B-C_13	2504259.73	2412656.16	324403.05	46069.61	2129.25	2718.53	355.89	137.14	68.80	27.27	14.71	5.45	2.41	1.34
Mnz/Grt-KT7B-C_14	2544256.82	2438022.43	333135.45	46009.88	2205.33	3096.07	493.00	198.58	88.52	29.89	10.59	3.80	2.35	1.78
Mnz/Grt-KT7B-C_15	2670830.99	2390153.15	331773.30	43018.27	1988.36	3546.30	397.94	156.14	76.22	28.45	11.97	4.29	2.46	1.56
Mnz/Grt-KT7B-C_16	2516249.63	2457243.23	320608.04	47724.29	1846.45	2977.28	371.17	144.89	69.64	25.82	10.98	3.32	1.86	0.98
Mnz/Grt-KT7B-C_17	2620574.92	2413001.53	316520.14	46276.20	2178.76	3215.68	416.99	169.16	80.54	29.31	12.02	5.05	3.18	2.20
Mnz/Grt-KT7B-C_18	2685289.52	2431675.47	331863.08	41803.74	1948.33	3559.48	376.02	145.63	65.30	23.89	9.89	3.09	1.31	0.68
Mnz/Grt-KT7B-C_19	2374006.72	2403716.26	335164.28	49015.71	2277.48	2970.39	501.25	169.31	68.03	22.20	8.32	2.78	1.27	0.63
Mnz/Grt-KT7B-C_20	2395553.01	2356902.87	321784.86	50447.09	1839.07	2612.57	306.14	122.74	60.05	23.21	10.80	3.83	1.99	0.97
Mnz/Grt-KT7B-C_21	2466678.13	2446540.06	324149.65	48600.18	1930.46	2876.18	386.50	137.11	62.64	22.49	9.38	3.07	1.42	0.87
Mnz/Grt-KT7B-C_22	2637800.59	2454598.96	320316.16	43116.07	2046.41	2697.90	285.64	115.11	58.89	22.43	9.68	3.48	1.83	1.21
Mnz/Grt-KT7B-C_23	2519137.75	2463005.40	327120.05	48365.14	1940.61	3209.32	365.33	133.30	58.72	19.32	7.19	2.18	1.17	0.54
Mnz/Grt-KT7B-C_24	2730800.25	2467631.96	337303.75	41867.32	1945.57	3684.21	354.40	129.91	55.26	19.15	7.75	2.40	1.02	0.59
Mnz/Grt-KT7B-C_25	2517911.93	2441931.99	333566.44	46940.27	2247.31	3029.12	494.55	178.38	68.32	19.78	6.42	2.84	1.81	1.51
Mnz/Grt-KT7B-C_26	2470930.28	2427824.22	330614.50	48535.80	2407.79	3034.93	489.12	161.39	63.42	19.10	6.41	2.11	0.99	0.50
Mnz/Grt-KT7B-C_27	2710709.05	2478849.69	337692.77	44717.37	1874.44	3490.56	319.33	113.21	44.82	15.53	6.97	2.54	1.11	0.58
Mnz/Grt-KT7B-C_28	2544335.25	2467410.77	329356.15	49107.89	1898.64	3120.31	343.39	123.18	50.00	15.78	5.50	1.73	0.88	0.56
Mnz/Grt-KT7B-C_29	2530792.96	2411703.76	313731.14	46338.28	2068.49	2601.40	364.89	120.37	46.53	13.96	5.93	2.44	1.20	0.96
Mnz/Grt-KT7B-C_30	2696477.92	2498821.60	312108.67	42648.82	2021.76	3500.29	378.72	128.83	48.62	14.56	5.14	2.26	1.46	1.28
Mnz/Grt-KT7B-C_31	2466895.21	2375969.09	321374.74	50476.89	1887.72	2011.36	279.77	83.85	34.00	12.55	5.83	1.96	1.02	0.58
Mnz/Grt-KT7B-C_32	2667987.67	2472468.09	306826.61	44543.53	2290.75	2888.75	397.17	132.77	49.46	12.36	4.43	1.37	0.84	0.70
Mnz/Grt-KT7B-C_33	2362168.27	2417556.28	338358.80	52324.79	2486.01	2785.53	500.13	133.60	43.11	11.15	3.28	1.01	0.58	0.40
Mnz/Grt-KT7B-C_34	2424034.30	2450910.21	333724.75	52136.66	2438.89	2754.36	480.49	125.95	39.17	9.57	2.57	0.86	0.53	0.37
Mnz/Grt-KT7B-C_35	2403942.11	2414475.52	332594.95	50490.35	2133.74	2303.14	350.21	102.66	30.70	7.89	2.81	0.97	0.58	0.43
Mnz/Grt-KT7B-R_1	4043456.28	1134095.60	192572.07	33852.23	2105.61	3660.64	537.83	290.88	220.83	171.26	121.66	69.73	32.80	23.78
Mnz/Grt-KT7B-R_2	3824246.62	1085427.11	184891.16	32979.10	2131.88	3800.63	563.00	295.67	219.37	143.13	86.55	39.26	16.11	10.88
Mnz/Grt-KT7B-R_3	3967148.65	1117107.65	188809.96	33914.09	2055.08	3656.85	543.90	263.56	178.40	115.91	68.03	31.59	13.35	9.47
Mnz/Grt-KT7B-R_4	3942993.15	1116864.60	190206.41	33740.26	2149.35	3605.96	515.87	245.46	157.67	90.48	51.16	22.78	10.19	6.95
Mnz/Grt-KT7B-R_5	3727270.06	1118801.13	204883.10	36618.75	2224.91	3475.03	575.92	252.76	132.44	65.74	31.20	16.09	8.30	5.83
Mnz/Grt-KT7B-R_6	3757819.51	1116784.75	199709.24	35584.42	2314.69	3617.74	584.78	253.26	134.91	67.54	30.55	15.68	8.14	5.44
Mnz/Grt-KT7B-R_7	3697281.01	1129109.79	212939.38	36912.96	2253.57	3443.25	611.74	256.05	125.74	59.45	27.72	11.76	4.63	3.03
Mnz/Grt-KT7B-R_8	3746432.75	1134871.89	208207.84	36285.21	2259.64	3408.56	601.75	250.43	127.33	59.36	27.13	11.69	4.83	3.08
Mnz/Grt-KT7B-R_9	3945826.49	1117287.24	192991.52	35068.50	2164.13	3657.59	545.10	245.44	133.57	64.22	27.64	12.14	5.41	5.06
Mnz/Grt-KT7B-R_10	3763695.05	1133992.77	207688.00	37468.06	2514.50	3473.37	650.68	246.19	116.17	54.24	26.52	13.12	5.62	3.40
Mnz/Grt-KT7B-R_11	4164531.48	1138508.17	207566.39	34094.74	2230.06	3983.89	482.45	217.06	111.17	54.68	26.18	11.89	5.04	3.79
Mnz/Grt-KT7B-R_12	3725624.36	1164224.28	215401.34	36194.84	2171.25	3164.27	560.19	222.55	103.96	48.56	23.49	10.55	4.70	3.08
Mnz/Grt-KT7B-R_13	3813304.59	1118449.88	204886.14	36197.55	2294.04	2979.93	474.92	194.06	98.79	46.93	25.43	11.27	4.47	3.29
Mnz/Grt-KT7B-R_14	3874209.25	1130209.07	210401.34	36150.62	2376.00	3393.77	657.88	281.01	127.12	51.45	18.30	7.87	4.35	4.38
Mnz/Grt-KT7B-R_15	4066947.19	1108018.02	209541.03	33800.07	2142.25	3887.29	531.03	220.96	109.45	48.97	20.68	8.87	4.56	3.83
Mnz/Grt-KT7B-R_16	3831561.93	1139119.38	202489.29	37497.66	1989.34	3263.56	495.31	205.03	100.01	44.44	18.99	6.87	3.45	2.42
Mnz/Grt-KT7B-R_17	3990420.90	1118609.98	199907.46	36359.87	2347.37	3524.88	556.45	239.38	115.66	50.45	20.77	10.46	5.90	5.41
Mnz/Grt-KT7B-R_18	4088963.58	1127266.77	209597.73	32845.80	2099.11	3901.74	501.78	206.09	93.77	41.11	17.09	6.39	2.42	1.68

Mnz/Grt-KT7B-R_19	3614964.77	1114305.55	211682.70	38512.34	2453.73	3256.00	668.89	239.58	97.69	38.22	14.39	5.75	2.35	1.56
Mnz/Grt-KT7B-R_20	3647773.91	1092603.98	203232.54	39637.00	1981.39	2863.78	408.53	173.69	86.23	39.96	18.67	7.93	3.69	2.39
Mnz/Grt-KT7B-R_21	3756078.06	1134157.64	204726.09	38185.86	2079.86	3152.73	515.77	194.02	89.95	38.71	16.21	6.36	2.64	2.15
Mnz/Grt-KT7B-R_22	4016650.90	1137893.56	202304.94	33876.92	2204.79	2957.31	381.17	162.89	84.56	38.61	16.74	7.21	3.40	2.97
Mnz/Grt-KT7B-R_23	3835959.76	1141790.58	206602.13	38001.19	2090.80	3517.91	487.51	188.64	84.32	33.25	12.43	4.51	2.17	1.32
Mnz/Grt-KT7B-R_24	4158264.02	1143935.35	213033.94	32895.75	2096.14	4038.46	472.93	183.83	79.35	32.96	13.39	4.97	1.90	1.45
Mnz/Grt-KT7B-R_25	3834093.17	1132021.45	210673.54	36881.64	2421.24	3320.39	659.95	252.43	98.12	34.04	11.09	5.87	3.36	3.72
Mnz/Grt-KT7B-R_26	3762552.92	1125481.43	208809.16	38135.27	2594.13	3326.75	652.70	228.38	91.07	32.88	11.08	4.37	1.84	1.24
Mnz/Grt-KT7B-R_27	4127670.60	1149135.62	213279.65	35135.07	2019.51	3826.19	426.13	160.20	64.36	26.72	12.06	5.25	2.06	1.43
Mnz/Grt-KT7B-R_28	3874328.68	1143832.81	208014.41	38584.77	2045.58	3420.34	458.23	174.31	71.80	27.16	9.51	3.58	1.63	1.37
Mnz/Grt-KT7B-R_29	3853707.46	1118008.37	198145.98	36408.65	2228.58	2851.54	486.92	170.33	66.81	24.03	10.25	5.05	2.22	2.35
Mnz/Grt-KT7B-R_30	4106000.48	1158394.12	197121.26	33509.79	2178.23	3836.85	505.38	182.31	69.82	25.06	8.88	4.68	2.71	3.15
Mnz/Grt-KT7B-R_31	3756408.62	1101442.62	202973.52	39660.41	2033.81	2204.76	373.34	118.65	48.83	21.60	10.07	4.05	1.88	1.42
Mnz/Grt-KT7B-R_32	4062617.58	1146177.26	193785.23	34998.49	2468.03	3166.52	530.00	187.89	71.03	21.28	7.67	2.84	1.55	1.73
Mnz/Grt-KT7B-R_33	3596938.05	1120721.45	213700.30	41112.33	2678.41	3053.36	667.40	189.05	61.91	19.20	5.67	2.09	1.07	0.97
Mnz/Grt-KT7B-R_34	3691143.13	1136183.54	210773.52	40964.52	2627.64	3019.21	641.18	178.23	56.25	16.47	4.44	1.78	0.98	0.91
Mnz/Grt-KT7B-R_35	3660548.22	1119293.29	210059.97	39670.99	2298.88	2524.59	467.33	145.27	44.09	13.59	4.86	2.01	1.08	1.06

Calculated monazite-garnet DREE values for KT9B

Sample	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Mnz/Grt-KT9B-C_1	71350924.55	22058902.71	4147439.24	488593.86	3558.54	551.90	173.87	30.86	9.38	3.03	1.00	0.55	0.16	0.07
Mnz/Grt-KT9B-C_2	62658099.66	21260963.64	4416360.38	495087.29	3067.65	465.68	165.33	31.23	8.62	2.94	1.13	0.60	0.20	0.12
Mnz/Grt-KT9B-C_3	66973147.99	19975827.63	4034945.46	498048.21	3695.99	798.26	260.42	52.78	15.51	4.24	1.49	0.76	0.22	0.21
Mnz/Grt-KT9B-C_4	73324743.06	24265594.71	4678848.82	523433.78	3735.77	577.36	195.80	47.44	16.79	7.35	2.79	1.30	0.45	0.30
Mnz/Grt-KT9B-C_5	71439294.51	21674502.94	4144038.90	469974.03	3971.72	1074.03	338.95	81.64	24.09	7.54	2.39	1.09	0.41	0.18
Mnz/Grt-KT9B-C_6	83094343.06	21985061.90	4050110.67	488505.65	3913.79	1453.84	407.32	113.53	32.42	8.38	2.54	0.87	0.42	0.48
Mnz/Grt-KT9B-C_7	75451578.62	22205812.29	4387588.14	487210.95	3912.50	1470.97	423.40	111.65	33.59	10.97	3.95	1.42	0.65	0.43
Mnz/Grt-KT9B-C_8	83321171.37	23078656.60	4135590.02	477831.19	4183.75	1809.97	503.59	153.65	47.62	13.76	3.80	1.30	0.56	0.44
Mnz/Grt-KT9B-C_9	83280218.04	22046554.89	4219555.69	514474.44	4161.14	1711.10	495.87	165.45	49.97	12.77	3.67	1.30	0.73	0.57
Mnz/Grt-KT9B-C_10	86247912.03	22999423.90	4297933.02	490655.34	4443.12	2123.81	547.25	196.18	69.46	20.26	4.94	1.59	0.71	0.66
Mnz/Grt-KT9B-C_11	91413370.34	22934031.68	4130453.96	484173.43	4459.40	2424.11	584.09	249.65	99.38	29.16	7.47	2.30	0.87	0.69
Mnz/Grt-KT9B-C_12	82646218.85	24168527.21	4311758.11	462461.02	4072.43	1986.28	496.04	207.40	82.15	28.99	10.22	3.71	1.29	0.94
Mnz/Grt-KT9B-C_13	80605616.34	21909561.80	4169289.33	529100.86	3817.65	1078.32	340.55	139.46	80.79	40.53	16.90	7.49	3.83	2.30
Mnz/Grt-KT9B-C_14	80762693.00	22256018.36	4171173.37	493076.72	3821.67	1597.54	483.90	188.30	94.11	41.29	14.66	4.84	2.14	1.08
Mnz/Grt-KT9B-C_15	83209510.30	23275128.09	4211204.38	452977.06	3983.39	2199.63	509.70	233.14	114.00	44.03	14.75	5.19	1.92	1.18
Mnz/Grt-KT9B-C_16	85938235.17	22607446.47	4321463.07	492772.35	4544.85	2276.31	699.73	296.00	128.48	47.54	15.89	5.11	2.10	1.21
Mnz/Grt-KT9B-C_17	86023504.11	23503697.12	4186315.76	454035.12	4013.19	2451.26	515.34	253.82	119.68	46.88	16.85	6.47	2.48	1.42
Mnz/Grt-KT9B-C_18	81348716.51	23049219.80	4416052.40	484634.29	4051.60	2362.50	595.94	273.28	131.92	54.29	20.21	6.22	2.45	1.29
Mnz/Grt-KT9B-C_19	88562983.90	22345034.09	4177094.35	502155.76	4535.57	2335.20	630.89	305.40	153.45	62.20	20.96	7.16	3.06	1.77
Mnz/Grt-KT9B-C_20	84991073.94	23800405.52	4229339.15	457397.76	4004.87	2165.36	519.74	237.21	119.55	50.48	18.12	7.13	2.24	1.50
Mnz/Grt-KT9B-C_21	85092300.36	21613551.83	4169248.34	494710.93	4216.37	2718.69	601.74	300.93	159.72	68.10	26.14	9.99	4.52	2.85
Mnz/Grt-KT9B-C_22	77607710.29	23910594.98	4433684.59	486478.84	4426.54	2015.20	507.05	206.13	112.23	67.26	31.75	10.99	4.11	2.03
Mnz/Grt-KT9B-C_23	81371292.51	23661313.38	4527983.25	468891.59	3818.52	2506.62	630.51	309.55	160.10	79.22	30.70	10.61	3.68	1.99
Mnz/Grt-KT9B-C_24	83357324.10	22974988.89	4338872.23	485123.38	4549.20	2509.48	687.39	311.67	160.61	74.29	32.13	13.91	5.18	2.89
Mnz/Grt-KT9B-C_25	82134451.31	22905342.01	4447722.22	473418.10	4203.88	2505.36	728.86	323.27	173.08	76.30	29.46	10.93	3.68	2.17
Mnz/Grt-KT9B-C_26	84480286.71	22764935.76	4226676.26	457767.33	3861.51	2715.94	619.96	330.72	201.92	100.30	45.14	17.42	8.38	5.42
Mnz/Grt-KT9B-C_27	79935670.30	22317100.38	4455155.99	479508.36	4319.54	2719.56	664.01	351.80	206.42	96.62	41.62	17.25	7.68	4.39
Mnz/Grt-KT9B-C_28	84468176.98	22892927.23	4158443.48	466734.21	3969.61	2716.41	633.61	324.26	214.00	122.99	61.43	25.27	10.21	6.16
Mnz/Grt-KT9B-C_29	79061363.64	23729847.25	4362762.48	467950.85	4371.56	2534.62	718.24	394.28	248.09	137.03	63.36	23.75	8.18	3.73
Mnz/Grt-KT9B-R_1	47567283.04	19463737.69	1866347.66	130291.70	3294.95	555.03	357.01	54.53	13.28	3.72	1.10	0.62	0.20	0.09
Mnz/Grt-KT9B-R_2	41772066.44	18759673.80	1987362.17	132023.28	2840.42	468.32	339.49	55.19	12.20	3.60	1.24	0.68	0.24	0.16
Mnz/Grt-KT9B-R_3	44648765.33	17625730.26	1815725.46	132812.86	3422.21	802.78	534.73	93.28	21.96	5.20	1.65	0.85	0.28	0.27
Mnz/Grt-KT9B-R_4	48883162.04	21410818.86	2105481.97	139582.34	3459.04	580.63	402.05	83.85	23.77	9.01	3.08	1.47	0.56	0.39
Mnz/Grt-KT9B-R_5	47626196.34	19124561.42	1864817.50	125326.41	3677.52	1080.12	695.98	144.28	34.10	9.24	2.64	1.22	0.51	0.23
Mnz/Grt-KT9B-R_6	55396228.70	19398584.03	1822549.80	130268.17	3623.88	1462.08	836.38	200.63	45.90	10.28	2.81	0.98	0.52	0.62
Mnz/Grt-KT9B-R_7	50301052.42	19593363.78	1974414.66	129922.92	3622.68	1479.31	869.39	197.32	47.55	13.45	4.36	1.60	0.80	0.55
Mnz/Grt-KT9B-R_8	55547447.58	20363520.53	1861015.51	127421.65	3873.84	1820.23	1034.06	271.54	67.42	16.87	4.20	1.46	0.69	0.57

Mnz/Grt-KT9B-R_9	55520145.36	19452842.55	1898800.06	137193.18	3852.91	1720.79	1018.20	292.40	70.75	15.66	4.05	1.46	0.91	0.74
Mnz/Grt-KT9B-R_10	57498608.02	20293609.32	1934069.86	130841.42	4114.00	2135.84	1123.70	346.69	98.34	24.84	5.45	1.79	0.88	0.85
Mnz/Grt-KT9B-R_11	60942246.89	20235910.30	1858704.28	129112.91	4129.07	2437.84	1199.34	441.19	140.69	35.75	8.24	2.58	1.08	0.89
Mnz/Grt-KT9B-R_12	55097479.23	21325171.07	1940291.15	123322.94	3770.77	1997.54	1018.55	366.53	116.30	35.55	11.28	4.17	1.60	1.21
Mnz/Grt-KT9B-R_13	53737077.56	19331966.29	1876180.20	141093.56	3534.86	1084.43	699.28	246.45	114.37	49.70	18.65	8.41	4.75	2.97
Mnz/Grt-KT9B-R_14	53841795.33	19637663.26	1877028.02	131487.13	3538.59	1606.59	993.62	332.77	133.24	50.63	16.18	5.44	2.65	1.40
Mnz/Grt-KT9B-R_15	55473006.87	20536877.73	1895041.97	120793.88	3688.32	2212.09	1046.60	412.02	161.39	53.99	16.28	5.83	2.38	1.52
Mnz/Grt-KT9B-R_16	57292156.78	19947746.89	1944658.38	131405.96	4208.20	2289.20	1436.78	523.10	181.89	58.30	17.54	5.74	2.60	1.56
Mnz/Grt-KT9B-R_17	57349002.74	20738556.28	1883842.09	121076.03	3715.91	2465.14	1058.18	448.56	169.43	57.49	18.60	7.27	3.07	1.84
Mnz/Grt-KT9B-R_18	54232477.67	20337546.88	1987223.58	129235.81	3751.48	2375.89	1223.69	482.94	186.75	66.56	22.30	6.99	3.03	1.67
Mnz/Grt-KT9B-R_19	59041989.27	19716206.55	1879692.46	133908.20	4199.61	2348.44	1295.43	539.71	217.24	76.27	23.13	8.04	3.79	2.28
Mnz/Grt-KT9B-R_20	56660715.96	21000357.81	1903202.62	121972.74	3708.21	2177.63	1067.21	419.20	169.24	61.90	20.00	8.01	2.78	1.94
Mnz/Grt-KT9B-R_21	56728200.24	19070781.03	1876161.75	131922.91	3904.04	2734.10	1235.58	531.81	226.11	83.50	28.86	11.22	5.61	3.68
Mnz/Grt-KT9B-R_22	51738473.53	21097583.81	1995158.07	129727.69	4098.65	2026.62	1041.14	364.28	158.89	82.47	35.04	12.35	5.09	2.62
Mnz/Grt-KT9B-R_23	54247528.34	20877629.46	2037592.46	125037.76	3535.67	2520.83	1294.67	547.04	226.65	97.14	33.89	11.92	4.56	2.57
Mnz/Grt-KT9B-R_24	55571549.40	20272049.02	1952492.50	129366.23	4212.22	2523.70	1411.45	550.80	227.38	91.10	35.47	15.63	6.42	3.74
Mnz/Grt-KT9B-R_25	54756300.87	20210595.89	2001475.00	126244.83	3892.49	2519.56	1496.61	571.30	245.03	93.55	32.52	12.28	4.56	2.80
Mnz/Grt-KT9B-R_26	56320191.14	20086708.02	1902004.32	122071.29	3575.47	2731.33	1273.00	584.46	285.86	122.99	49.83	19.58	10.39	7.00
Mnz/Grt-KT9B-R_27	53290446.87	19691559.16	2004820.20	127868.90	3999.58	2734.97	1363.45	621.72	292.23	118.48	45.94	19.38	9.52	5.68
Mnz/Grt-KT9B-R_28	56312117.99	20199641.67	1871299.56	124462.46	3675.57	2731.80	1301.02	573.05	302.96	150.81	67.81	28.39	12.65	7.96
Mnz/Grt-KT9B-R_29	52707575.76	20938100.51	1963243.12	124786.89	4047.74	2548.98	1474.80	696.79	351.22	168.02	69.94	26.68	10.13	4.82