List of changes

1. P. 15 line 6 – mostly was changed to occasionally.
   “Chromitite layers are considered to form at the base of crystallization cycles within
   the Critical Zone but are occasionally found within intermediate parts of some Upper
   Critical Zone cycles (Scoon and Teigler, 1994).”
2. P. 46 Table 1, SL24 added, was previously omitted.
3. Chapter 3 was renamed Sampling strategy and 3.1 and 3.1 merged to 3.1 Sampling.
   Index updated accordingly.
4. Appendix updated all column headings visible.
5. Five sample points removed due to wt% totals less than 100. 53L core and rim 2,
   53B core and rim 1 and k3.3a rim 5. Samples were removed from figures where
   individual samples were plotted, however where figures are plotted using averages
   these were not updated. The percentage difference between the new and old
   averages would not make any material difference to the plots and conclusions and
   are all well within 8%.
   b. Grain size plots, Fig. 5.2.3.1 updated.
   c. Lateral variation plots, Fig. 5.2.7.1 updated Type 1 and Type 2b.
   d. Cr# vs Mg# for all samples Fig. 5.2.9.1 updated.
   e. Cation values for k3.3a in Fig. 6.1.2.1 updated.
   f. Lateral variation plots, Fig. 6.1.2.3 updated Type 1 and Type 2b.
6. Changed comment at the end of the section as recommended.
   “Overall some lateral variability across the study area or even beyond (to the west)
   was observed, however this variability is not regular or persistent.”
7. Appendix updated, data host mineral sources for Fig. 5.2.4.1 indicated in the table.
8. Figure 6.4.2.2.1 added and figure caption added to list of figures.
9. P. 164 comment changed from fractionation to reequilibration.
“The chromite grains from this study showed a strong Trend A which is attributed to the reequilibration of chromite.”