

| Parental magma | P | H ₂ O wt% | logfO (0.1*FeO) | Crystallization order | T OI | 1 st OI _{Fo} | T OI-Opx | OI _{Fo} -Opx _{En} |
|---|------|----------------------|-----------------|----------------------------------|------|----------------------------------|-----------|-------------------------------------|
| MS, R1 173m | 500 | 0 | -7.3 | Sp,OI,Opx,Pig,Aug,Pl,FeOx,Qz | 1377 | 89.4 | 1257-1237 | Fo84.7-En85.0 |
| | | 0.5 | -7.5 | Sp,OI,Opx,Pig,Aug,Pl,FeOx,Qz | 1347 | 88.9 | 1187-1167 | Fo81.9-En82.0 |
| | | 1 | -7.6 | Sp,OI,Opx,Pig,Aug,Pl,FeOx,Qz | 1340 | 89.1 | 1120-1120 | Fo78.5-En80.0 |
| MS, R1 173m | 2000 | 0 | -7.1 | Sp,OI,Opx,Pig,Aug,Pl,FeOx | 1384 | 89.2 | 1344-1344 | Fo87.8-En89.1 |
| | | 0.5 | -7.3 | Sp,OI,Opx,Pig,Aug,FeOx,Ap,Kfs,Qz | 1355 | 88.7 | 1295-1275 | Fo86.5-En87.0 |
| | | 1 | -7.4 | Sp,OI,Opx,Pig,Aug,Pl | 1347 | 88.9 | 1227-1227 | Fo84.1-En85.5 |
| MS, R1 173m | 4000 | 0 | | Sp,Opx,Pig,Aug,Pl,OI,Wht | | | | |
| | | 0.5 | | Sp,Opx,Pig,Aug,Pl,OI,FeOx,Ap | | | | |
| | | 1 | | Sp,OI,Opx,Pig,Aug,Pl,FeOx | | | | |
| Above + AFC w/ 200g of 750C granitoid | 500 | 0.5 | -7.6 | Sp,OI,Opx,Cpx,Pl | 1344 | 88.9 | 1200-1200 | Fo83.4-En84.9 |