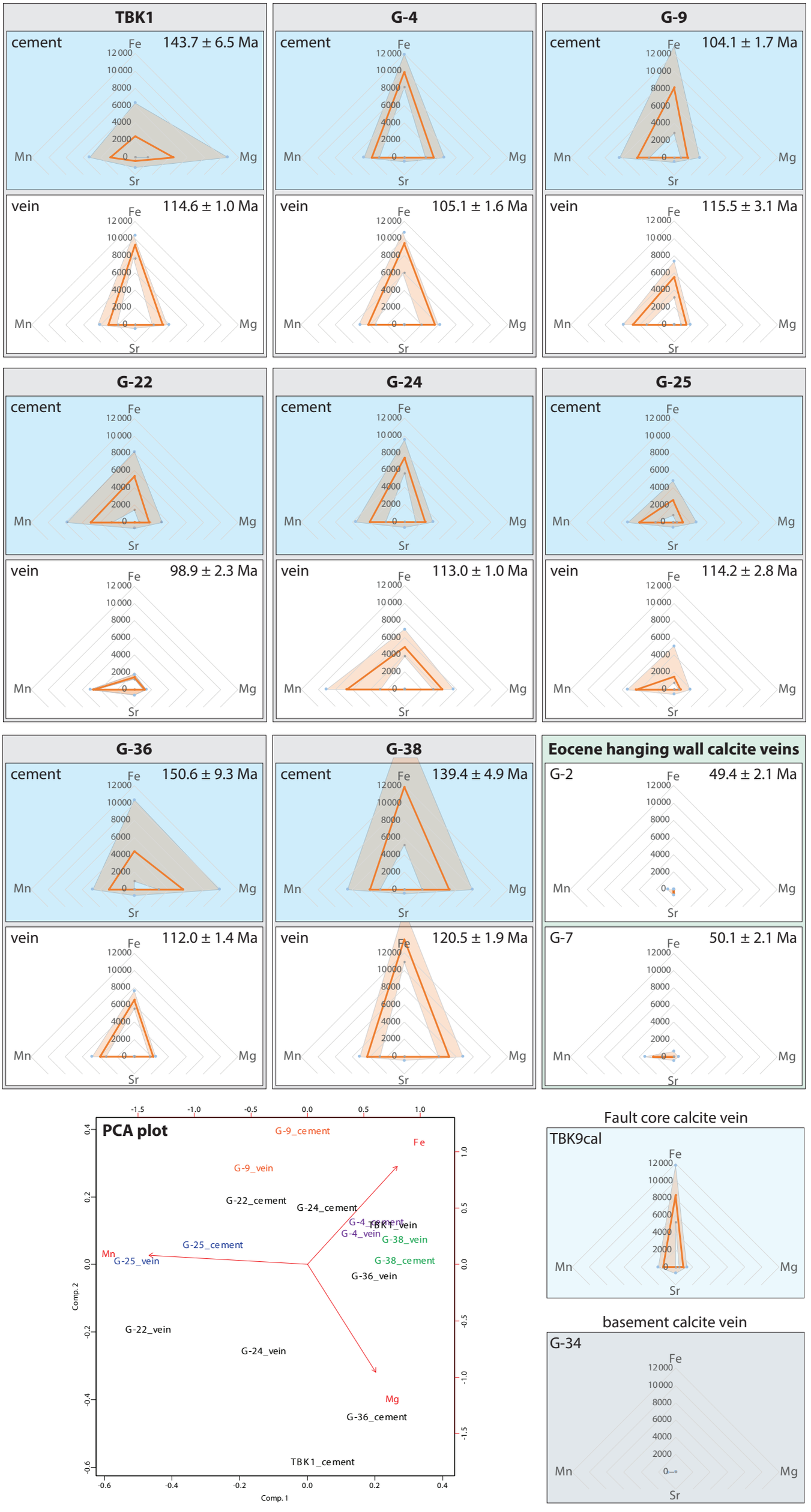
TBK1
cement
143.7 ± 6.5 Ma
vein
114.6 ± 1.0 Ma
G-4
cement
vein
105.1 ± 1.6 Ma
G-9
cement
104.1 ± 1.7 Ma
vein
115.5 ± 3.1 Ma
G-22
cement
vein
98.9 ± 2.3 Ma
G-24
cement
vein
113.0 ± 1.0 Ma
G-25
cement
vein
114.2 ± 2.8 Ma
G-36
cement
150.6 ± 9.3 Ma
vein
112.0 ± 1.4 Ma
G-38
cement
139.4 ± 4.9 Ma
vein
120.5 ± 1.9 Ma
Eocene hanging wall calcite veins
G-2
49.4 ± 2.1 Ma
G-7
50.1 ± 2.1 Ma
Fe
Mg
Sr
Mn
12 000
10 000
8000
6000
4000
2000
0
PCA plot
G-9_cement
G-9_vein
G-22_cement
G-24_cement
G-4_cement
TBK1_vein
G-4_vein
G-38_vein
G-38_cement
G-36_vein
G-25_cement
G-25_vein
G-22_vein
G-24_vein
G-36_cement
TBK1_cement
Comp. 1
Comp. 2
Fault core calcite vein
TBK9cal
basement calcite vein
G-34