

Table S1. Mineral assemblages and locations of selected quartzofeldspathic gneisses.

Sample	IGSN	UTM coordinates (zone 27x WF)	Grt	Cpx	Amp	Bt	Chl	Qtz	Fsp	Ky	Ph/Ms	Ep	Rt	Ttn	Ilm
03-114	10.58052/IEMCC0043	0548045, 8660006	p	m/i	m	m		m/r/i	m/r		i		m/i	m	a
03-123	10.58052/IEMCC0046	0547885, 8659524	p	i		m/i		m/r/i	m/r		i	p	a/i	m	a
03-130	10.58052/IEMCC0048	0549937, 8658933	p	i	m	m	m/i	m/r/i	m/r	m/i	i	m	m/i	m	a
03-137	10.58052/IEMCC0049	0550401, 8657683	p	m	m	m		m	m				a/i		tr
03-154	10.58052/IEMCC004F	0550877, 8660677	p			m/i	m	m/i	m			m	tr	m	
03-156	10.58052/IEMCC004H	0548057, 8659855	p		m	m		m	m		i	p	tr/i	m	
03-170	10.58052/IEMCC004J	0548018, 8659906	p	m/i	m	m		m/i	m/i		i	m	a/i	m	a

Mineral abbreviations follow Whitney and Evans (2010). Textural abbreviations are: p = porphyroclast, m = matrix, i = inclusion (primarily in garnet), r = ribbon, a = accessory phase, and tr = trace amount.