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Supplemental Material

Figure S1. (A) Ta/Yb-Ce/Yb diagram for the Triassic and Jurassic shoshonitic rocks and (B) SiO₂-MgO diagram for the Jurassic high-Mg andesite in the Southeastern South China Block. The data are list in Table S2.

Figure S2. The variations of high field strength elements (HFSE) with loss on ignition (LOI) for the Jurassic mafic rocks in the Southeastern South China Block. The data are list in Table S2.

Table S1. Synthesis of the formation ages of the Triassic and Jurassic mafic rocks, shoshonitic rocks and granitoids in the Southeastern South China Block

Table S2. Major oxide (wt%) and trace element (ppm) compositions for the Triassic and Jurassic mafic rocks, shoshonitic rocks and high-Mg andesite and granitoids in the Southeastern South China Block

Table S3. Sr-Nd isotope compositions for the Triassic and Jurassic mafic rocks, shoshonitic rocks and high-Mg andesite and granitoids in the Southeastern South China Block

Table S4. Zircon Hf isotope compositions for the Triassic and Jurassic mafic and shoshonitic rocks and granitoids in the Southeastern South China Block.

Table S1 Synthesis of the formation ages of the Triassic and Jurassic mafic rocks, shoshonitic rocks and granitoids in the Southeastern South China Block

Sample	Location	Rock type	Age (Ma)	Method	Reference
GZ-12	Zhima	Mafic rock	227.6 ± 2.1	SHRIMP (Zr)	Jiang et al. (2015)
c-XM11	Xiamao	Mafic rock	223.4 ± 1.4	LA-ICP-MS (Zr)	Wang et al. (2013)
CQ0702	Xialan	Mafic rock	194.1 ± 1.5	SHRIMP (Zr)	Zhu et al. (2010)
CQ0706	Xialan	Mafic rock	193.3 ± 1.1	SIMS (Zr)	Zhu et al. (2010)
LGXL0701	Xialan	Mafic rock	194.3 ± 1.2	SHRIMP (Zr)	Zhu et al. (2010)
LGXL-01	Xialan	Mafic rock	194.6 ± 2.5	SIMS (Zr)	Zhu et al. (2010)
GD08-2	Xialan	Mafic rock	195.0 ± 1.0	SHRIMP (Zr)	Yu et al. (2009)
09XL-44	Xialan	Mafic rock	196.0 ± 2.7	SIMS (Zr)	Gan et al. (2017)
09XL-01	Xialan	Mafic rock	190.6 ± 3.0	SIMS (Zr)	Gan et al. (2017)
N401	Linjiang	Mafic rock	194 ± 2	SHRIMP (Zr)	Xiang and Wu (2012)
CP102	Changpu	Mafic rock	192 ± 2	SHRIMP (Zr)	Xiang and Wu (2012)
15-AG-10	Aigao	Mafic rock	189.3 ± 3.9	LA-ICP-MS (Zr)	Zhang et al. (2018)
LN01	Chenglong	Mafic rock	182.3 ± 1.0	LA-ICP-MS (Zr)	He et al. (2010)
CL	Chenglong	Mafic rock	197.4 ± 2.3	LA-ICP-MS (Zr)	Jiang et al. (2015)
DN01	Chebu	Mafic rock	175.5 ± 1.9	LA-ICP-MS (Zr)	He et al. (2010)
2KCN29-1	Chebu	Mafic rock	172.9 ± 4.3	SHRIMP (Zr)	Li et al. (2003)
CB-1	Chebu	Mafic rock	191.3 ± 1.6	LA-ICP-MS (Zr)	Jiang et al. (2015)
	Changchengling	Mafic rock	178.03 ± 3.57	Ar-Ar	Zhao et al. (1998)
	Fankeng	Mafic rock	175.4 ± 3.1	Re-Os	Zhou et al. (2006)
PA-03	Ningyuan	Mafic rock	176.2 ± 0.9	Ar-Ar	Li et al. (2004a)
XPA-1	Ningyuan	Mafic rock	174.3 ± 0.8	Ar-Ar	Li et al. (2004a)
XTB-1	Ningyuan	Mafic rock	175.4 ± 0.9	Ar-Ar	Li et al. (2004a)
JYH-2	Huilongyu	Mafic rock	172.2 ± 2.7	K-Ar	Wang et al. (2003)
JYH-4	Huilongyu	Mafic rock	169.1 ± 2.7	K-Ar	Wang et al. (2003)

01JF-147	Antang	Mafic rock	168.0 ± 0.3	Ar-Ar	Wang et al. (2004)
2244	Guluo	Mafic rock	165.63 ± 0.95	LA-ICP-MS (Zr)	Xu et al. (2014)
MZ-1C2	Mashan	Mafic rock	158.4 ± 1.1	LA-ICP-MS (Zr)	Gan et al. (2018)
SQ-10	Mashan	Mafic rock	158.6 ± 3.0	LA-ICP-MS (Zr)	Gan et al. (2018)
DXB-1	Daoxian	Mafic rock	149.5 ± 0.8	Ar-Ar	Li et al. (2004a)
HTY-1	Daoxian	Mafic rock	154.4 ± 1.0	Ar-Ar	Li et al. (2004a)
ZHC-10	Zhicun	Mafic rock	146.2 ± 2.3	K-Ar	Wang et al. (2003)
99FJ031	Yangfang	Shoshonitic rock	242 ± 4	SHRIMP (Zr)	Wang et al. (2005)
10DS-2	Dashuang	Shoshonitic rock	231.60 ± 0.86	LA-ICP-MS (Zr)	Mao et al. (2013)
10DS-1-1	Dashuang	Shoshonitic rock	231.7 ± 1.1	LA-ICP-MS (Zr)	Mao et al. (2013)
QN01	Quannan	Shoshonitic rock	179.3 ± 1.0	LA-ICP-MS (Zr)	He et al. (2010)
2KGN16-1	Quannan	Shoshonitic rock	164.6 ± 2.8	SHRIMP (Zr)	Li et al. (2003)
TB03	Tabei	Shoshonitic rock	178.2 ± 1.5	LA-ICP-MS (Zr)	He et al. (2010)
2KGN22-5	Tabei	Shoshonitic rock	161.6 ± 2.2	Ar-Ar	Li et al. (2003)
DFN01	Dafengnao	Shoshonitic rock	165.5 ± 1.0	LA-ICP-MS (Zr)	He et al. (2010)
Mszy-1	Mashan	Shoshonitic rock	164.1 ± 1.1	LA-ICP-MS (Zr)	Wang (2013)
Mszy-3	Mashan	Shoshonitic rock	163.8 ± 1.4	LA-ICP-MS (Zr)	Wang (2013)
Mszy-8	Mashan	Shoshonitic rock	162.0 ± 1.3	LA-ICP-MS (Zr)	Wang (2013)
Mszy-4	Mashan	Shoshonitic rock	165.3 ± 1.2	LA-ICP-MS (Zr)	Wang (2013)
JS-3	Mashan	Shoshonitic rock	157.2 ± 2.4	LA-ICP-MS (Zr)	Gan et al. (2019)
82-YG-221	Ma-Shan	Shoshonitic rock	163.6 ± 2.0	Ar-Ar	Li et al. (2000)
HK-65	Tong'an	Shoshonitic rock	163.5 ± 0.8	Ar-Ar	Li et al. (2004a)
TA302	Tong'an	Shoshonitic rock	160 ± 4	SHRIMP (Zr)	Zhu et al. (2005)
NM42	Niumiao	Shoshonitic rock	162.5 ± 4	SHRIMP (Zr)	Zhu et al. (2005)
HK-61	Niumiao	Shoshonitic rock	160.6 ± 1.0	Ar-Ar	Li et al. (2004a)
10YK-53A	Nandu	Shoshonitic rock	162 ± 1	LA-ICP-MS (Zr)	Chen et al. (2013)

HK-28	Nandu	Shoshonitic rock	161.6 ± 1.0	Ar-Ar	Li et al. (2004a)
07QH-1	Qinghu	Shoshonitic rock	160 ± 1	SIMS (Zr)	Li et al. (2009)
HK-17	Qinghu	Shoshonitic rock	156 ± 6	LA-ICP-MS (Zr)	Li et al. (2001)
	Aigao	Granitoid	249 ± 6	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	241 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	222 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	223 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	217 ± 1	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	217 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	219 ± 2	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	212 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	212 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	215 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	205 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	205 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	209 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
	Baimashan	Granitoid	209 ± 4	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Baimianshi	Granitoid	241 ± 7	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Boheng	Granitoid	236 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Caijiang	Granitoid	228 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Caijiang	Granitoid	230 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Caijiang	Granitoid	232 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Changsha	Granitoid	225 ± 4	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Congyangping	Granitoid	218 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Daqiling	Granitoid	225 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Darongshan	Granitoid	251 ± 2	SIMS (Zr)	Gao et al. (2017) and references therein

Darongshan	Granitoid	248 ± 2	SIMS (Zr)	Gao et al. (2017) and references therein
Darongshan	Granitoid	233 ± 5	SIMS (Zr)	Gao et al. (2017) and references therein
Dashenshan	Granitoid	224 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Dashenshan	Granitoid	211 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
Dasi	Granitoid	244 ± 5	SHRIMP (Zr)	Gao et al. (2017) and references therein
Dayinchang	Granitoid	228.0 ± 1.7	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Dayinchang	Granitoid	236.9 ± 2.3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Dengfuxian	Granitoid	225.7 ± 1.6	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Dengfuxian	Granitoid	223 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Dengfuxian	Granitoid	224 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Fucheng	Granitoid	229 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Fucheng	Granitoid	229 ± 7	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Gao'aobei	Granitoid	222 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
Gaoxi	Granitoid	229 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Gaoxi	Granitoid	232 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Guandimiao	Granitoid	239 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
Guikeng	Granitoid	234 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
Guikeng	Granitoid	220 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
Guiyantou	Granitoid	231 ± 7	LA-ICP-MS (Zr)	Gao et al. (2018)
Guiyantou	Granitoid	232 ± 4	LA-ICP-MS (Zr)	Gao et al. (2018)
Hongshan	Granitoid	225 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Hucun	Granitoid	242 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Jingju	Granitoid	246 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Jingju	Granitoid	215 ± 2	LA-ICP-MS (Zr)	Li et al. (2012a)
Jingju	Granitoid	226.2 ± 1.4	LA-ICP-MS (Zr)	Xia et al. (2012)
Jingju	Granitoid	215 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein

Jinlongyan	Granitoid	224.1 ± 3.3	LA-ICP-MS (Zr)	Cai et al. (2017)
Jintan	Granitoid	239 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Jintan	Granitoid	222 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Jintan	Granitoid	226 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Jiuzhou	Granitoid	250 ± 2	SIMS (Zr)	Gao et al. (2017) and references therein
Jiuzhou	Granitoid	230 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Jiuzhou	Granitoid	234 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Julin	Granitoid	242 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Kengkou	Granitoid	232 ± 4	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Longyuanba	Granitoid	240 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Longyuanba	Granitoid	241 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Longyuanba	Granitoid	241 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Longyuanba	Granitoid	211 ± 4	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Luoguyan	Granitoid	227 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Luoguyan	Granitoid	234 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Luoguyan	Granitoid	221 ± 5	LA-ICP-MS (Zr)	Gao et al. (2018)
Luxi	Granitoid	237 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Luxi	Granitoid	238 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Luxi	Granitoid	238 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Maofeng	Granitoid	220 ± 1	SG	Gao et al. (2017) and references therein
Meitian	Granitoid	236 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Meitian	Granitoid	238 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Mengdong	Granitoid	231 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	243 ± 6	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	228 ± 11	SHRIMP (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	229 ± 4	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein

Miao'ershan-Yuechengling	Granitoid	215 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	217 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	211 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
Miao'ershan-Yuechengling	Granitoid	211 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Nagui	Granitoid	247 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Nameng	Granitoid	228 ± 9	SHRIMP (Zr)	Gao et al. (2017) and references therein
Napeng	Granitoid	245 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Napeng	Granitoid	205 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Qingxi	Granitoid	223.0 ± 0.7	LA-ICP-MS (Zr)	He et al. (2017)
Qinxu	Granitoid	224 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Qiuwang	Granitoid	225 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Qiuwang	Granitoid	226 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Sanbiao	Granitoid	247 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Sheyang	Granitoid	225 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Taima	Granitoid	249 ± 2	SIMS (Zr)	Gao et al. (2017) and references therein
Taima	Granitoid	236 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Tangshi	Granitoid	243 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Taojiang	Granitoid	216 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Taojiang	Granitoid	218 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Taojiang	Granitoid	220 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Wangxianling	Granitoid	235 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Wawutang	Granitoid	235 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Weishan	Granitoid	214 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Weishan	Granitoid	218 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
Wengshan	Granitoid	224 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Wengshan	Granitoid	225 ± 1	SIMS (Zr)	Gao et al. (2017) and references therein

Wufengxian	Granitoid	236 ± 6	SIMS (Zr)	Gao et al. (2017) and references therein
Wuliting	Granitoid	238 ± 5	ELA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Wuliting	Granitoid	238 ± 1	SG	Gao et al. (2017) and references therein
Wuping	Granitoid	234 ± 7	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiangzikou	Granitoid	210 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiangzikou	Granitoid	210 ± 5	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiaotao	Granitoid	222 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiazhuang	Granitoid	234 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiazhuang	Granitoid	235 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiazhuang	Granitoid	238 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiema	Granitoid	214 ± 6	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiema	Granitoid	216 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiema	Granitoid	218 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xiema	Granitoid	221 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xitian	Granitoid	229 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
Xitian	Granitoid	230 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xitian	Granitoid	221 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Xitian	Granitoid	224 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	237 ± 5	SIMS (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	229 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	222 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	218 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	218 ± 4	SHRIMP (Zr)	Gao et al. (2017) and references therein
Yangmingshan	Granitoid	218 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
Youdong	Granitoid	232 ± 4	SIMS (Zr)	Gao et al. (2017) and references therein
Zhouzhuang	Granitoid	237 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein

	Zhuguangshan	Granitoid	239 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	239 ± 5	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	239 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	239 ± 5	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	239 ± 4	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	231 ± 2	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	231 ± 3	SHRIMP (Zr)	Gao et al. (2017) and references therein
	Zhuguangshan	Granitoid	213 ± 3	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Ziyunshan	Granitoid	222 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Ziyunshan	Granitoid	223 ± 3	SIMS (Zr)	Gao et al. (2017) and references therein
	Ziyunshan	Granitoid	223 ± 1	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Ziyunshan	Granitoid	219 ± 2	LA-ICP-MS (Zr)	Gao et al. (2017) and references therein
	Yangqiaoling	Granitoid	215 ± 5	LA-ICP-MS (Zr)	Zhao et al. (2016)
	Yangqiaoling	Granitoid	215 ± 2	LA-ICP-MS (Zr)	Zhao et al. (2016)
LYB06	Longyuanba	Granitoid	176.1 ± 1.5	LA-ICP-MS (Zr)	He et al. (2010)
04GN-04	Jiuqu	Granitoid	169.6 ± 0.8	LA-ICP-MS (Zr)	Zhao et al. (2013)
04GN-04	Jiuqu	Granitoid	169 ± 8	SHRIMP (Zr)	Zhao et al. (2013)
10SC06A	Huangpi	Granitoid	167 ± 2	LA-ICP-MS (Zr)	Zhao et al. (2015)
TSL-3	Tongshanling	Granitoid	163.6 ± 2.1	SHRIMP(Zr)	Jiang et al. (2009)
XY3-1	Jiufeng	Granitoid	158.6 ± 1.2	SIMS (Zr)	Huang et al. (2015a)
XY7-1	Jiufeng	Granitoid	159.0 ± 4.4	SIMS (Zr)	Huang et al. (2015a)
XY4-3	Jiufeng	Granitoid	156.8 ± 1.2	SIMS (Zr)	Huang et al. (2015a)
XY2-1	Jiufeng	Granitoid	159.7 ± 1.2	SIMS (Zr)	Huang et al. (2015a)
XY10-1	Jiufeng	Granitoid	158.9 ± 1.3	SIMS (Zr)	Huang et al. (2015a)
JF-1	Jiufeng	Granitoid	159.9 ± 1.9	LA-ICP-MS (Zr)	Zhang et al. (2017a)
8089	Zhuguangshan	Granitoid	161.6 ± 2.1	LA-ICP-MS (Zr)	Huang et al. (2014)

6221	Zhuguangshan	Granitoid	160 ± 2	SHRIMP (Zr)	Deng et al. (2011)
8072	Zhuguangshan	Granitoid	159.5 ± 1.2	LA-ICP-MS (Zr)	Huang et al. (2014)
CJ-1	Zhuguangshan	Granitoid	159.1 ± 3.1	LA-ICP-MS (Zr)	Zhang et al. (2017a)
CJ-2	Zhuguangshan	Granitoid	158.8 ± 1.9	LA-ICP-MS (Zr)	Zhang et al. (2017a)
8074	Zhuguangshan	Granitoid	157.2 ± 1.7	LA-ICP-MS (Zr)	Huang et al. (2014)
6184	Zhuguangshan	Granitoid	157 ± 3	SHRIMP (Zr)	Deng et al. (2011)
6218	Zhuguangshan	Granitoid	156 ± 2	SHRIMP (Zr)	Deng et al. (2011)
6183	Zhuguangshan	Granitoid	154 ± 1	SHRIMP (Zr)	Deng et al. (2011)
10SC05A	Daguzhai	Granitoid	152 ± 3	LA-ICP-MS (Zr)	Zhao et al. (2015)
08TS-2	Daguzhai	Granitoid	154 ± 2	LA-ICP-MS (Zr)	Zhao et al. (2011)
DM35	Dayunshan-Mufushan	Granitoid	151.2 ± 1.1	SIMS (Zr)	Ji et al. (2017)
QD69	Dayunshan-Mufushan	Granitoid	151.4 ± 1.2	SIMS (Zr)	Ji et al. (2017)
DYS14	Dayunshan-Mufushan	Granitoid	149.0 ± 1.0	SIMS (Zr)	Ji et al. (2017)
D20-B1	Jiaokengkou	Granitoid	150.9 ± 1.6	LA-ICP-MS (Zr)	Li et al. (2013)
1562	Zhuguangshan	Granitoid	153.2 ± 2.2	LA-ICP-MS (Zr)	Song et al. (2016)
1563	Zhuguangshan	Granitoid	151.8 ± 1.7	LA-ICP-MS (Zr)	Song et al. (2016)
1560	Zhuguangshan	Granitoid	146.5 ± 1.7	LA-ICP-MS (Zr)	Song et al. (2016)
TW601-65	Zhuguangshan	Granitoid	148.2 ± 1.7	SHRIMP (Zr)	Guo et al. (2017)
DYS06	Lianyunshan	Granitoid	150.4 ± 1.7	SIMS (Zr)	Ji et al. (2017)
DYS07	Lianyunshan	Granitoid	149.0 ± 1.4	SIMS (Zr)	Ji et al. (2017)
DYS01	Wangxiang	Granitoid	147.3 ± 1.5	SIMS (Zr)	Ji et al. (2017)
DYS03	Wangxiang	Granitoid	146.0 ± 1.4	SIMS (Zr)	Ji et al. (2017)
10SC04A	Luobuli	Granitoid	146 ± 3	LA-ICP-MS (Zr)	Zhao et al. (2015)
T4-1	Talun	Granitoid	200 ± 2	SHRIMP (Zr)	Yui et al. (2017)
LF354	NE South China Sea	Granitoid	198.2 ± 0.6	SIMS (Zr)	Xu et al. (2017)
LF355	NE South China Sea	Granitoid	196.4 ± 0.5	LA-ICP-MS (Zr)	Xu et al. (2017)

ECS635	NE South China Sea	Granitoid	187.1 ± 1.1	LA-ICP-MS (Zr)	Xu et al. (2017)
CYB05003	Tiandong	Granitoid	191.48 ± 0.86	LA-ICP-MS (Zr)	Liu et al. (2015)
14GD10-1	Tiandong	Granitoid	188 ± 2	LA-ICP-MS (Zr)	Zhou et al. (2018)
13GD14-1	Tiandong	Granitoid	188 ± 1	LA-ICP-MS (Zr)	Zhou et al. (2018)
DS09-39-1	Jincheng	Granitoid	187 ± 1	LA-ICP-MS (Zr)	Liu et al. (2011)
11D29	Shibei	Granitoid	187.5 ± 1.8	LA-ICP-MS (Zr)	Cheng et al. (2016)
11D25-2	Shibei	Granitoid	186.9 ± 2.0	LA-ICP-MS (Zr)	Cheng et al. (2016)
B-2	Rencha	Granitoid	179 ± 1	LA-ICP-MS (Zr)	Tang et al. (2016)
B-1	Rencha	Granitoid	186 ± 1	LA-ICP-MS (Zr)	Tang et al. (2016)
PT04	Pitou	Granitoid	177.3 ± 1.4	LA-ICP-MS (Zr)	He et al. (2010)
04ZJ-31	Xiepu	Granitoid	180 ± 2	SHRIMP (Zr)	Li et al. (2012b)
D1245	Xiepu	Granitoid	177 ± 1	LA-ICP-MS (Zr)	Li et al. (2012b)
YQ04	Yingqian	Granitoid	172.2 ± 3.1	SHRIMP (Zr)	Guo et al. (2010)
YQ01	Yingqian	Granitoid	168 ± 3	SHRIMP (Zr)	Guo et al. (2010)
GD51-1	Gangwei	Granitoid	165.7 ± 1.3	SIMS (Zr)	Huang et al. (2013)
08JH61	Longwo	Granitoid	165.2 ± 1.9	LA-ICP-MS (Zr)	Zhang et al. (2015)
08JH57	Longwo	Granitoid	164.7 ± 1.5	SIMS (Zr)	Zhang et al. (2015)
WT-3	Waitun	Granitoid	168.4 ± 1.5	LA-ICP-MS (Zr)	Wang et al. (2016)
WT-13	Waitun	Granitoid	160.6 ± 1.5	LA-ICP-MS (Zr)	Wang et al. (2016)
ZJ10-2	Zijinshan	Granitoid	164 ± 1	LA-ICP-MS (Zr)	Jiang et al. (2013)
ZJ10-14	Zijinshan	Granitoid	165 ± 1	LA-ICP-MS (Zr)	Jiang et al. (2013)
ZJ10-13	Zijinshan	Granitoid	165 ± 1	LA-ICP-MS (Zr)	Jiang et al. (2013)
08JH148	Mantoushan	Granitoid	163.8 ± 2.1	LA-ICP-MS (Zr)	Zhang et al. (2015)
ZK301-4	Shirenzhang	Granitoid	164 ± 2	LA-ICP-MS (Zr)	Jiang et al. (2018)
340-13	Shirenzhang	Granitoid	162 ± 4	LA-ICP-MS (Zr)	Jiang et al. (2018)
08JH01	Lapu	Granitoid	163.3 ± 1.8	LA-ICP-MS (Zr)	Zhang et al. (2015)

08JH12	Fogang	Granitoid	163.5 ± 1.7	LA-ICP-MS (Zr)	Zhang et al. (2015)
2KSC79	Fogang	Granitoid	165 ± 2	SHRIMP(Zr)	Li et al. (2007)
2KSC3	Fogang	Granitoid	163 ± 3	SHRIMP(Zr)	Li et al. (2007)
2KF405	Fogang	Granitoid	159 ± 3	SHRIMP(Zr)	Li et al. (2007)
MR42	Fogang	Granitoid	159 ± 2	SHRIMP(Zr)	Li et al. (2007)
08JH14	Fogang	Granitoid	159.3 ± 1.7	SIMS (Zr)	Zhang et al. (2015)
08JH158	Fenghuang	Granitoid	161.3 ± 1.2	LA-ICP-MS (Zr)	Zhang et al. (2015)
08JH43	Xinfengjing	Granitoid	160.6 ± 1.5	LA-ICP-MS (Zr)	Zhang et al. (2015)
08HS42	Lisong	Granitoid	160 ± 1	SIMS (Zr)	Li et al. (2009)
Ms05a	Matsu Island	Granitoid	160 ± 2	SIMS (Zr)	Chen et al. (2017)
Ms04	Matsu Island	Granitoid	160 ± 2	SIMS (Zr)	Chen et al. (2017)
08JH133	Wushikeng	Granitoid	159.7 ± 1.7	LA-ICP-MS (Zr)	Zhang et al. (2015)
BSG-3	Baishigang	Granitoid	157.8 ± 2.3	LA-ICP-MS (Zr)	Hu et al. (2006)
08JH49	Baishigang	Granitoid	159.4 ± 1.8	SIMS (Zr)	Zhang et al. (2015)
08JH47	Baishigang	Granitoid	158.6 ± 1.3	LA-ICP-MS (Zr)	Zhang et al. (2015)
12JH185	Baoshan	Granitoid	159.4 ± 1.6	SIMS (Zr)	Zhang et al. (2017b)
12JH180	Baoshan	Granitoid	158.0 ± 1.4	LA-ICP-MS (Zr)	Zhang et al. (2017b)
12JH171	Baoshan	Granitoid	158.8 ± 1.6	LA-ICP-MS (Zr)	Zhang et al. (2017b)
08JH151	Hulutian	Granitoid	158.6 ± 1.4	LA-ICP-MS (Zr)	Zhang et al. (2015)
08JH117	Shigushan	Granitoid	158.5 ± 1.3	SIMS (Zr)	Zhang et al. (2015)
CYB05004	Tiandong	Granitoid	158.8 ± 1.3	LA-ICP-MS (Zr)	Liu et al. (2015)
GD47-1	Xiaoliang	Granitoid	159.3 ± 1.4	SIMS (Zr)	Huang et al. (2013)
SKS-37	Shuikoushan	Granitoid	158.8 ± 2.1	LA-ICP-MS (Zr)	Yang et al. (2018)
SKS-36	Shuikoushan	Granitoid	158.8 ± 1.8	SIMS (Zr)	Huang et al. (2015)
SKS-31	Shuikoushan	Granitoid	158.2 ± 1.6	SIMS (Zr)	Yang et al. (2016)
	Shuikoushan	Granitoid	156.0 ± 1.0	LA-ICP-MS (Zr)	Zuo et al. (2014)

08JH146	Chiliao	Granitoid	157.2 ± 1.8	LA-ICP-MS (Zr)	Zhang et al. (2015)
12JH151	Dabu	Granitoid	154.7 ± 1.4	SIMS (Zr)	Zhang et al. (2017b)
12JH133	Dabu	Granitoid	159.6 ± 1.8	LA-ICP-MS (Zr)	Zhang et al. (2017b)
12JH239	Jiulongnao-Taoxikeng	Granitoid	158.5 ± 1.5	LA-ICP-MS (Zr)	Zhang et al. (2017b)
12JH213	Jiulongnao-Taoxikeng	Granitoid	156.1 ± 1.2	SIMS (Zr)	Zhang et al. (2017b)
12JH210	Jiulongnao-Taoxikeng	Granitoid	156.5 ± 1.1	SIMS (Zr)	Zhang et al. (2017b)
	Jiulongnao-Taoxikeng	Granitoid	156.0 ± 1.0	SIMS (Mon)	Zhang et al. (2017b)
12JH167	Taoxikeng-Jiulongnao	Granitoid	154.9 ± 1.2	SIMS (Zr)	Zhang et al. (2017b)
12JH167	Taoxikeng-Jiulongnao	Granitoid	157.1 ± 1.8	SIMS (Mon)	Zhang et al. (2017b)
12JH162	Taoxikeng-Jiulongnao	Granitoid	158.3 ± 1.6	LA-ICP-MS (Zr)	Zhang et al. (2017b)
12JH160	Taoxikeng-Jiulongnao	Granitoid	157.2 ± 1.4	SIMS (Mon)	Zhang et al. (2017b)
XHS-4	Xihuashan	Granitoid	158.5 ± 1.2	SIMS (Zr)	Guo et al. (2012)
XHS-37	Xihuashan	Granitoid	157.5 ± 1.6	SIMS (Zr)	Guo et al. (2012)
XHS-22	Xihuashan	Granitoid	161 ± 3.1	SIMS (Zr)	Guo et al. (2012)
XHS-19	Xihuashan	Granitoid	155.6 ± 1.9	LA-ICP-MS (Zr)	Yang et al. (2018)
XHS-15	Xihuashan	Granitoid	159.1 ± 1.5	SIMS (Zr)	Guo et al. (2012)
X-9	Xihuashan	Granitoid	153.0 ± 0.6	LA-ICP-MS (Zr)	Yang et al. (2012)
X-7	Xihuashan	Granitoid	152.8 ± 0.9	LA-ICP-MS (Zr)	Yang et al. (2012)
X-6	Xihuashan	Granitoid	155.5 ± 0.4	LA-ICP-MS (Zr)	Yang et al. (2012)
12JH218	Xihuashan	Granitoid	158.8 ± 1.1	LA-ICP-MS (Zr)	Zhang et al. (2017)
12JH198	Xihuashan-Dangping	Granitoid	161.5 ± 1.5	LA-ICP-MS (Zr)	Zhang et al. (2017)
12JH243	Zhangtiantang	Granitoid	157.1 ± 1.4	LA-ICP-MS (Zr)	Zhang et al. (2017)
ZJ10-25	Zijinshan	Granitoid	157 ± 1	LA-ICP-MS (Zr)	Jiang et al. (2013)
08GN61-1	Longyuanba	Granitoid	156.4 ± 1.3	SIMS (Zr)	Tao et al. (2013)
08GN55-1	Longyuanba	Granitoid	156.7 ± 1.2	SIMS (Zr)	Tao et al. (2013)
08GN38-12	Longyuanba	Granitoid	156.1 ± 2.1	LA-ICP-MS (Zr)	Tao et al. (2013)

SP-7	Shipi	Granitoid	155.9 ± 1.7	LA-ICP-MS (Zr)	Wang et al. (2016)
12JH233	Tianmenshan	Granitoid	156.3 ± 1.9	LA-ICP-MS (Zr)	Zhang et al. (2017)
12JH228	Tianmenshan	Granitoid	155.2 ± 1.0	SIMS (Zr)	Zhang et al. (2017)
	Tianmenshan	Granitoid	156.0 ± 1.0	SIMS (Mon)	Zhang et al. (2017)
08TS-51a	Huangpi	Granitoid	154 ± 2	LA-ICP-MS (Zr)	Zhao et al. (2011)
08JH87	Lianhuashan	Granitoid	154.3 ± 1.4	SIMS (Zr)	Zhang et al. (2015)
08JH115	Lianhuashan	Granitoid	154.2 ± 1.9	LA-ICP-MS (Zr)	Zhang et al. (2015)
12JH131	Tanqian	Granitoid	153.5 ± 1.7	SIMS (Zr)	Zhang et al. (2017)
05Sh-02	Caixi	Granitoid	150 ± 3	SHRIMP (Zr)	Zhao et al. (2007)
TL02153	Tongling-Xinqiao	Granitoid	148.2 ± 3.1	SHRIMP (Zr)	Wu et al. (2008)
TL02219	Tongling-Xinqiao	Granitoid	146.4 ± 4.3	SHRIMP (Zr)	Wu et al. (2008)
DS-7-3	Dongshan-Jinshan	Granitoid	147 ± 2	LA-ICP-MS (Zr)	Liu et al. (2012)
DS-16	Dongshan-Lingyuan	Granitoid	146 ± 2	LA-ICP-MS (Zr)	Liu et al. (2012)
DS-24-2	Shenwo	Granitoid	147 ± 2	LA-ICP-MS (Zr)	Liu et al. (2012)
12XY6	Xiyang	Granitoid	146.7 ± 0.6	LA-ICP-MS (Zr)	Zhao et al. (2018)
YCL-B11	Yangchuling	Granitoid	149.8 ± 0.6	LA-ICP-MS (Zr)	Mao et al. (2017)
GD61-1	Gudoushan	Granitoid	160.7 ± 1.3	SIMS (Zr)	Huang et al. (2013)
GD62-1	Wuguishan	Granitoid	159.5 ± 1.6	SIMS (Zr)	Huang et al. (2013)
DBS-1	Dabaoshan	Granitoid	167.0 ± 1.8	LA-ICP-MS (Zr)	Li et al. (2012)
DBS-7	Dabaoshan	Granitoid	167.4 ± 6.2	LA-ICP-MS (Zr)	Li et al. (2012)
ZK6204-3	Dabaoshan	Granitoid	161.0 ± 0.9	LA-ICP-MS (Zr)	Mao et al. (2013)
ZK4603-3	Dabaoshan	Granitoid	162.2 ± 0.7	LA-ICP-MS (Zr)	Mao et al. (2013)
CD-12	Dabaoshan	Granitoid	160.2 ± 0.9	LA-ICP-MS (Zr)	Mao et al. (2013)
Zk5404	Dabaoshan	Granitoid	175.8 ± 1.5	LA-ICP-MS (Zr)	Wang et al. (2011)
CD-22	Dabaoshan	Granitoid	175.0 ± 1.7	LA-ICP-MS (Zr)	Wang et al. (2011)
TSL-1	Tongshanling	Granitoid	159.7 ± 0.8	LA-ICP-MS (Zr)	Zhao et al. (2016)

ATL-2	Tongshanling	Granitoid	160.5 ± 0.9	LA-ICP-MS (Zr)	Zhao et al. (2016)
ATL-1	Tongshanling	Granitoid	160.7 ± 0.5	LA-ICP-MS (Zr)	Zhao et al. (2016)
08GN32-1	Lingjiang	Granitoid	190 ± 2	LA-ICP-MS (Zr)	Cen et al. (2016)
08GN36-1	Lingjiang	Granitoid	189 ± 2	LA-ICP-MS (Zr)	Cen et al. (2016)
08GN04-1	Changpu	Granitoid	190 ± 5	LA-ICP-MS (Zr)	Cen et al. (2016)
08GN07-1	Changpu	Granitoid	188 ± 2	LA-ICP-MS (Zr)	Cen et al. (2016)
MN1	Maonong F.	Granitoid	180 ± 4	SHRIMP (Zr)	Chen et al. (2007)
MN01	Maonong F.	Granitoid	177 ± 1	LA-ICP-MS (Zr)	Liu et al. (2012)
YS249	Yinshan-Xishan	Granitoid	176 ± 1	LA-ICP-MS (Zr)	Wang et al. (2012)
YS13	Yinshan-Jiuqu	Granitoid	176 ± 1	LA-ICP-MS (Zr)	Wang et al. (2012)
YS416	Yinshan-Beishan	Granitoid	172 ± 1	LA-ICP-MS (Zr)	Wang et al. (2012)
YS03	Yinshan-Jiuqu	Granitoid	170 ± 1	LA-ICP-MS (Zr)	Wang et al. (2012)
YS250	Yinshan-Xishan	Granitoid	166 ± 1	LA-ICP-MS (Zr)	Wang et al. (2012)
TZW0527003	Taoziwo	Granitoid	168.9 ± 1.5	LA-ICP-MS (Zr)	Liu et al. (2015)
TZW0527001	Taoziwo	Granitoid	172.1 ± 1.1	LA-ICP-MS (Zr)	Liu et al. (2015)
08JH-212	Pinghe	Granitoid	165.0 ± 1.0	LA-ICP-MS (Zr)	Guo et al. (2012)
XLP-2	Weijia	Granitoid	158.3 ± 1.4	LA-ICP-MS (Zr)	Zhao et al. (2016)
LSK08	Lengshuikeng	Granitoid	158 ± 1	LA-ICP-MS (Zr)	Su et al. (2013)
ZK12208-12	Lengshuikeng	Granitoid	157 ± 1	LA-ICP-MS (Zr)	Su et al. (2013)
H714	Huangshaping	Granitoid	197.4 ± 3.2	LA-ICP-MS (Zr)	Li et al. (2014)
H925	Huangshaping	Granitoid	201.6 ± 4.3	LA-ICP-MS (Zr)	Li et al. (2014)
B-2	Guanxi	Granitoid	198.8 ± 1.4	LA-ICP-MS (Zr)	He et al. (2017)
GD08-1	Wengong	Granitoid	196.0 ± 2.0	SHRIMP (Zr)	Yu et al. (2009)
WG0704	Wengong	Granitoid	191.1 ± 1.3	SIMS (Zr)	Zhu et al. (2010)
WG0710	Wengong	Granitoid	193.2 ± 1.2	SIMS (Zr)	Zhu et al. (2010)
09XL-22	Wengong	Granitoid	196.9 ± 4.4	LA-ICP-MS (Zr)	Gan et al. (2016)

2KGN38-1	Keshubei	Granitoid	189.0 ± 3.0	SHRIMP (Zr)	Li and Li (2007)
ZLB-3	Zhulanbu	Granitoid	189.0 ± 1.9	LA-ICP-MS (Zr)	Jiang et al. (2015)
GZ-5	Guangze	Granitoid	188.7 ± 5.2	LA-ICP-MS (Zr)	Jiang et al. (2015)
PT03	Pitou	Granitoid	178.6 ± 1.5	SHRIMP (Zr)	He et al.(2010)
2KGN31-1	Zhaibei	Granitoid	171.6 ± 4.6	SHRIMP (Zr)	Li et al. (2003)
GP61	Guposhan	Granitoid	163 ± 4	LA-ICP-MS (Zr)	Zhu et al. (2006)
HS402	Huashan	Granitoid	162 ± 1	SHRIMP (Zr)	Zhu et al. (2006)
GZ01	Chengbu	Granitoid	159.8 ± 2.3	LA-ICP-MS (Zr)	Wang et al. (2018)
2KGN1.3	Nankunshan	Granitoid	158.0 ± 5.0	SHRIMP (Zr)	Li et al. (2007)
H53	Huangshaping	Granitoid	161.6 ± 1.1	LA-ICP-MS (Zr)	Yao et al. (2005)
HSP-66	Huangshaping	Granitoid	154.3 ± 1.9	LA-ICP-MS (Zr)	Hu et al. (2017)
HSP-87	Huangshaping	Granitoid	158.1 ± 0.8	LA-ICP-MS (Zr)	Hu et al. (2017)
Feb-01	Huangshaping	Granitoid	148.4 ± 3.4	LA-ICP-MS (Zr)	Hu et al. (2017)
HSP-1	Huangshaping	Granitoid	158.5 ± 0.9	LA-ICP-MS (Zr)	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	160.8 ± 1.0	LA-ICP-MS (Zr)	Yuan et al. (2014)
HSP-3	Huangshaping	Granitoid	155.3 ± 1.6	LA-ICP-MS (Zr)	Yuan et al. (2014)
FR-43	Qitianling-Furong	Granitoid	155.5 ± 1.3	SHRIMP (Zr)	Zhao et al. (2006)
FR-63	Qitianling-Furong	Granitoid	157.1 ± 1.2	SHRIMP (Zr)	Zhao et al. (2006)
D220-1	Qitianling-Cailing	Granitoid	160 ± 2	SHRIMP (Zr)	Fu et al. (2004b)
2KSC35b	Qianlishan	Granitoid	152 ± 2	SHRIMP (Zr)	Li et al. (2004b)
QLS-2	Qianlishan	Granitoid	160.3 ± 1.1	LA-ICP-MS (Zr)	Chen et al. (2014)
QLS-76	Qianlishan	Granitoid	156 ± 1.2	LA-ICP-MS (Zr)	Chen et al. (2014)
QLS-83	Qianlishan	Granitoid	155 ± 2	LA-ICP-MS (Zr)	Chen et al. (2014)
SZY-21	Qianlishan	Granitoid	157 ± 2	LA-ICP-MS (Zr)	Chen et al. (2016)
SZY-39	Qianlishan	Granitoid	158 ± 2	LA-ICP-MS (Zr)	Chen et al. (2016)
SZY-12	Qianlishan	Granitoid	158 ± 2	LA-ICP-MS (Zr)	Chen et al. (2016)

SZY-16	Qianlishan	Granitoid	155 ± 8	LA-ICP-MS (Zr)	Chen et al. (2016)
SZY-26	Qianlishan	Granitoid	158 ± 2	LA-ICP-MS (Zr)	Chen et al. (2016)
SZY-36	Qianlishan	Granitoid	155 ± 1	LA-ICP-MS (Zr)	Chen et al. (2016)
SZY-35	Qianlishan	Granitoid	154 ± 1	LA-ICP-MS (Zr)	Chen et al. (2016)
D141-1	Jinjiling	Granitoid	156.0 ± 2.0	SHRIMP (Zr)	Fu et al. (2004a)
D5-1	Xishan	Granitoid	156.0 ± 2.0	SHRIMP (Zr)	Fu et al. (2004a)
XY17-6	Xishan	Granitoid	154.3 ± 1.3	SIMS (Zr)	Huang et al. (2011)
XY18-1	Xishan	Granitoid	153.7 ± 1.2	SIMS (Zr)	Huang et al. (2011)
XS-17	Xishan	Granitoid	157.0 ± 0.8	SIMS (Zr)	Guo et al. (2016)
	Xishan	Granitoid	152.3 ± 0.8	SIMS (Zr)	Guo et al. (2016)
XS-14	Xishan	Granitoid	156.5 ± 1.1	SIMS (Zr)	Guo et al. (2016)
	Xishan	Granitoid	151.6 ± 0.7	SIMS (Zr)	Guo et al. (2016)
XS-18	Xishan	Granitoid	156.4 ± 0.9	SIMS (Zr)	Guo et al. (2016)
	Xishan	Granitoid	150.9 ± 0.6	SIMS (Zr)	Guo et al. (2016)
XT-60	Xitian	Granitoid	154.4 ± 0.7	LA-ICP-MS (Zr)	Yao et al. (2013)
6120-2	Xitian	Granitoid	155.5 ± 1.7	SHRIMP (Zr)	Ma et al. (2005)
ZK10C02-13	Xitian	Granitoid	151.7 ± 1.2	LA-ICP-MS (Zr)	Zhou et al. (2015)
ZK14B04-02	Xitian	Granitoid	151.8 ± 1.4	LA-ICP-MS (Zr)	Zhou et al. (2015)

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Table S3 Sr-Nd isotope compositions for the Triassic and Jurassic mafic rocks, shoshonitic rocks and high-Mg andesite and granitoids in the

Southeastern South China Block

Sample	Location	Lithology	Age (Ma)	La/Nb	$^{87}\text{Sr}/^{86}\text{Sr}$	$^{143}\text{Nd}/^{144}\text{Nd}$	$(^{87}\text{Sr}/^{86}\text{Sr})_i$	$\epsilon\text{Nd}_{(t)}$	Reference
GZ-12	Zhima	Mafic rock	228	2.2	0.70861	0.51224	0.70778	-5.0	Jiang et al. (2015)
GZ-13	Zhima	Mafic rock	228	3.6	0.71052	0.51201	0.70934	-9.5	Jiang et al. (2015)
GZ-14	Zhima	Mafic rock	228	3.5	0.71051	0.51202	0.70909	-9.2	Jiang et al. (2015)
GZ-22	Zhima	Mafic rock	228	2.4	0.70877	0.51226	0.70839	-4.9	Jiang et al. (2015)
XM9-2	Xiamao	Mafic rock	223	5.7	0.70890	0.51206	0.70800	-8.5	Wang et al. (2013)
XM11	Xiamao	Mafic rock	223	6.8	0.70870	0.51208	0.70800	-8.1	Wang et al. (2013)
XM12	Xiamao	Mafic rock	223	6.5	0.70870	0.51209	0.70800	-8.0	Wang et al. (2013)
15-AG-7	Aigao	Mafic rock	189	0.9	0.70784	0.51283	0.70708	5.1	Zhang et al. (2018)
15-AG-9	Aigao	Mafic rock	189	0.9	0.70784	0.51284	0.70697	5.2	Zhang et al. (2018)
15-AG-10	Aigao	Mafic rock	189	0.9	0.70702	0.51282	0.70605	4.7	Zhang et al. (2018)
15-AG-11	Aigao	Mafic rock	189	0.9	0.70809	0.51281	0.70714	4.7	Zhang et al. (2018)
15-AG-12	Aigao	Mafic rock	189	0.9	0.70768	0.51280	0.70684	4.6	Zhang et al. (2018)
15-AG-13	Aigao	Mafic rock	189	0.9	0.70760	0.51283	0.70667	5.1	Zhang et al. (2018)
CL-1	Chenglong	Mafic rock	197	1.0	0.70472	0.51280	0.70428	4.5	He et al. (2010)
LN01	Chenglong	Mafic rock	182	0.8	0.70506	0.51285	0.70473	5.2	He et al. (2010)
XPA-1*	Ningyuan	Mafic rock	175		0.70398	0.51285	0.70352	5.9	Wang et al. (2003)
PA-01*	Ningyuan	Mafic rock	175		0.70399	0.51286	0.70390	6.1	Wang et al. (2003)
XTB-2*	Ningyuan	Mafic rock	175		0.70408	0.51287	0.70402	6.1	Wang et al. (2003)
TYS-1	Ningyuan	Mafic rock	175	0.7	0.70442	0.51283	0.70402	5.7	Jiang et al. (2009)
TYS-2	Ningyuan	Mafic rock	175	0.7	0.70494	0.51282	0.70464	5.4	Jiang et al. (2009)
Bao-1	Ningyuan	Mafic rock	175	0.6	0.70341	0.51281	0.70317	5.4	Wang et al. (2003)

07SC41-1	Antang	Mafic rock	168	0.7	0.70415	0.51283	0.70368	5.5	Meng et al. (2012)
07SC41-3	Antang	Mafic rock	168	0.7	0.70424	0.51283	0.70379	5.4	Meng et al. (2012)
07SC41-4	Antang	Mafic rock	168	0.7	0.70417	0.51283	0.70381	5.4	Meng et al. (2012)
07SC41-10	Antang	Mafic rock	168	0.7	0.70414	0.51283	0.70386	5.4	Meng et al. (2012)
01JF-142	Antang	Mafic rock	168		0.70339	0.51282	0.70327	5.2	Wang et al. (2008)
01JF-145	Antang	Mafic rock	168		0.70348	0.51287	0.70330	6.1	Wang et al. (2008)
01JF-147	Antang	Mafic rock	168		0.70350	0.51290	0.70336	6.5	Wang et al. (2008)
01JF-150	Antang	Mafic rock	168		0.70317	0.51290	0.70313	6.6	Wang et al. (2008)
01JF-153	Antang	Mafic rock	168		0.70349	0.51288	0.70334	6.2	Wang et al. (2008)
09XL-14	Xialan	Mafic rock	194	1.5	0.70660	0.51269	0.70588	2.2	Gan et al. (2017a)
09XL-41	Xialan	Mafic rock	194	1.1	0.70595	0.51266	0.70518	1.7	Gan et al. (2017a)
09XL-45	Xialan	Mafic rock	194	1.1	0.70584	0.51269	0.70470	2.2	Gan et al. (2017a)
CQ0709	Xialan	Mafic rock	194	1.3	0.70519	0.51266	0.70458	1.7	Zhu et al. (2010)
LGXL0701	Xialan	Mafic rock	194	1.1	0.70478	0.51287	0.70444	5.5	Zhu et al. (2010)
LGXL0703	Xialan	Mafic rock	194	1.4	0.70513	0.51278	0.70441	3.9	Zhu et al. (2010)
LGXL0704	Xialan	Mafic rock	194	1.2	0.70428	0.51290	0.70407	5.9	Zhu et al. (2010)
LGXL0707	Xialan	Mafic rock	194	1.0	0.70469	0.51291	0.70419	6.2	Zhu et al. (2010)
LGXL0710	Xialan	Mafic rock	194	1.5	0.70506	0.51282	0.70452	4.3	Zhu et al. (2010)
LGXL-01	Xialan	Mafic rock	194	1.1	0.70686	0.51289	0.70599	5.8	Zhu et al. (2010)
08GN34-1	Linjiang	Mafic rock	194	1.5	0.70900	0.51251	0.70858	-1.0	Cen et al. (2016)
08GN45-1	Linjiang	Mafic rock	194	1.8	0.70862	0.51247	0.70829	-1.7	Cen et al. (2016)
20GN16	Linjiang	Mafic rock	194	1.3	0.71034	0.51257	0.70595	0.3	Wang et al. (2005)
20GN18	Linjiang	Mafic rock	194	1.1	0.70950	0.51249	0.70639	-1.3	Wang et al. (2005)
20GN20	Linjiang	Mafic rock	194	1.2	0.70843	0.51256	0.70743	-0.2	Wang et al. (2005)
20GN22	Linjiang	Mafic rock	194	1.3	0.70973	0.51249	0.70467	-1.5	Wang et al. (2005)
20GN27	Linjiang	Mafic rock	194	1.3	0.70822	0.51256	0.70744	-0.1	Wang et al. (2005)

64011	Changpu	Mafic rock	192			0.51260		-0.1	Kong et al. (2000)
64003-2	Changpu	Mafic rock	192			0.51260		-0.1	Kong et al. (2000)
N20-1	Changpu	Mafic rock	192		0.70990	0.51263	0.70831	1.3	Zhang et al. (2004)
N20-2	Changpu	Mafic rock	192		0.71039	0.51260	0.70812	0.9	Zhang et al. (2004)
64048	Changpu	Mafic rock	192			0.51257		-0.3	Zhang et al. (2004)
64047	Changpu	Mafic rock	192			0.51259		-0.2	Zhang et al. (2004)
08GN05-2	Changpu	Mafic rock	192	1.4	0.71107	0.51244	0.71017	-2.6	Cen et al. (2016)
08GN14-2	Changpu	Mafic rock	192	1.9	0.71065	0.51242	0.70848	-2.7	Cen et al. (2016)
08GN14-3	Changpu	Mafic rock	192	1.8	0.71028	0.51241	0.70943	-2.8	Cen et al. (2016)
20GN-42	Changpu	Mafic rock	192	1.0	0.70881	0.51257	0.70772	-0.1	Wang et al. (2003)
20GN-43	Changpu	Mafic rock	192	1.0	0.70958	0.51248	0.70842	-2.1	Wang et al. (2003)
20GN-45	Changpu	Mafic rock	192	1.0	0.70948	0.51250	0.70860	-1.6	Wang et al. (2003)
20GN-77	Changpu	Mafic rock	192	1.5	0.70800	0.51251	0.70699	-1.0	Wang et al. (2003)
20GN-36	Changpu	Mafic rock	192	1.1	0.70776	0.51256	0.70625	-0.4	Wang et al. (2003)
20GN46	Changpu	Mafic rock	192		0.70783	0.51257	0.70579	-0.5	Wang et al. (2005)
20GN47	Changpu	Mafic rock	192	1.2	0.70830	0.51255	0.70653	-0.3	Wang et al. (2005)
20GN76	Changpu	Mafic rock	192	1.4	0.70871	0.51251	0.70805	-1.0	Wang et al. (2005)
CB-1	Chebu	Mafic rock	191	1.1	0.70774	0.51258	0.70655	0.3	Li et al. (2003)
GN29-1	Chebu	Mafic rock	191	1.1	0.70841	0.51261	0.70649	0.6	Li et al. (2003)
GN29-4	Chebu	Mafic rock	191	1.2	0.70811	0.51257	0.70636	-0.2	Li et al. (2003)
GN29-5	Chebu	Mafic rock	191	1.2	0.70796	0.51254	0.70638	-0.7	Li et al. (2003)
DLX3d	Chebu	Mafic rock	174	1.0	0.70763	0.51263	0.70664	1.0	He et al. (2010)
DLX10d	Chebu	Mafic rock	174	1.0	0.71061	0.51264	0.70820	1.0	He et al. (2010)
GN29-1c	Chebu	Mafic rock	174	1.1	0.70841	0.51261	0.70666	0.6	He et al. (2010)
GN29-4c	Chebu	Mafic rock	174	1.2	0.70811	0.51257	0.70651	-0.2	He et al. (2010)
GN29-5c	Chebu	Mafic rock	174	1.3	0.70796	0.51254	0.70652	-0.8	He et al. (2010)

99CB02e	Chebu	Mafic rock	174	1.0	0.70783	0.51257	0.70645	0.0	He et al. (2010)
DLX3	Chebu	Mafic rock	174		0.70763	0.51263	0.70660	1.0	Xie et al. (2005)
DLX10	Chebu	Mafic rock	174		0.71061	0.51264	0.70820	1.0	Xie et al. (2005)
2KGN29-1	Chebu	Mafic rock	174	1.1	0.70841	0.51261	0.70670	0.6	Li et al. (2003)
2KGN29-4	Chebu	Mafic rock	174	1.2	0.70811	0.51257	0.70650	-0.3	Li et al. (2003)
2KGN29-5	Chebu	Mafic rock	174	1.3	0.70796	0.51254	0.70660	-0.8	Li et al. (2003)
PK-4	Fangkeng	Mafic rock	175	1.4		0.51255		-0.6	Zhou et al. (2006)
PK-7	Fangkeng	Mafic rock	175	1.5		0.51267		1.9	Zhou et al. (2006)
PK-8	Fangkeng	Mafic rock	175	1.4		0.51259		0.2	Zhou et al. (2006)
PK-9	Fangkeng	Mafic rock	175	1.4		0.51256		-0.4	Zhou et al. (2006)
PK-10	Fangkeng	Mafic rock	175	1.0		0.51273		3.6	Zhou et al. (2006)
PK-11	Fangkeng	Mafic rock	175	1.0		0.51256		-0.1	Zhou et al. (2006)
PK-12	Fangkeng	Mafic rock	175	1.5		0.51256		-0.3	Zhou et al. (2006)
TB-2	Fangkeng	Mafic rock	175	1.3		0.51268		1.9	Zhou et al. (2006)
SQ-2	Mashan	Mafic rock	159	1.0	0.70589	0.51266	0.70526	2.1	Gan et al. (2018) and references therein
SQ-4	Mashan	Mafic rock	159	1.0	0.70759	0.51265	0.70631	1.9	Gan et al. (2018) and references therein
SQ-8	Mashan	Mafic rock	159	1.0	0.70664	0.51264	0.70559	1.8	Gan et al. (2018) and references therein
SQ-13	Mashan	Mafic rock	159	1.0	0.70564	0.51269	0.70512	2.6	Gan et al. (2018) and references therein
MZ-4	Mashan	Mafic rock	159	1.1	0.70633	0.51271	0.70574	3.0	Gan et al. (2018) and references therein
MZ-18	Mashan	Mafic rock	159	1.0	0.70655	0.51265	0.70557	1.9	Gan et al. (2018) and references therein
MZ-26	Mashan	Mafic rock	159	1.0	0.70695	0.51269	0.70586	2.6	Gan et al. (2018) and references therein
MZ-29	Mashan	Mafic rock	159	1.1	0.70642	0.51257	0.70543	0.1	Gan et al. (2018) and references therein
MZ-35	Mashan	Mafic rock	159	1.1	0.70820	0.51262	0.70693	1.2	Gan et al. (2018) and references therein
Mszy-7-1HBc	Mashan	Mafic rock	159	1.0	0.70603	0.51259	0.70525	0.8	Gan et al. (2018) and references therein
Mszy-7-5HBc	Mashan	Mafic rock	159	1.0	0.70566	0.51261	0.70496	1.1	Gan et al. (2018) and references therein
GG07-12-3a	Mashan	Mafic rock	159	0.9	0.70597	0.51264	0.70452	1.9	Gan et al. (2018) and references therein

GG07-12-4a	Mashan	Mafic rock	159	1.1	0.70591	0.51264	0.70454	1.8	Gan et al. (2018) and references therein
GG07-12-5a	Mashan	Mafic rock	159	1.6	0.70581	0.51264	0.70454	1.7	Gan et al. (2018) and references therein
JYH-1	Huilongyu	Mafic rock	171	1.3	0.70756	0.51247	0.70436	-1.4	Wang et al. (2003)
JYH-4	Huilongyu	Mafic rock	171	1.3	0.70829	0.51246	0.70494	-1.7	Wang et al. (2003)
JYH-6	Huilongyu	Mafic rock	171	1.5	0.70800	0.51248	0.70434	-1.3	Wang et al. (2003)
20JYH-1	Huilongyu	Mafic rock	171	1.3	0.70756	0.51247	0.70436	-1.4	Wang et al. (2003)
20JYH-2	Huilongyu	Mafic rock	171	1.3	0.70833	0.51249	0.70531	-1.3	Wang et al. (2003)
20JYH-3	Huilongyu	Mafic rock	171	1.3	0.70867	0.51252	0.70532	-0.8	Wang et al. (2003)
20JYH-4	Huilongyu	Mafic rock	171	1.3	0.70829	0.51246	0.70494	-1.7	Wang et al. (2003)
20JYH-6	Huilongyu	Mafic rock	171	1.5	0.70800	0.51248	0.70434	-1.3	Wang et al. (2003)
YTK-1	Changchengling	Mafic rock	178		0.70957	0.51258		0.3	Zhao et al. (1998)
20YZH-2	Changchengling	Mafic rock	178	1.4	0.70811	0.51257	0.70800	0.0	Wang et al. (2003)
20YZH-5	Changchengling	Mafic rock	178	1.3	0.70812	0.51263	0.70786	1.0	Wang et al. (2003)
20YZH-8	Changchengling	Mafic rock	178	1.3	0.70762	0.51256	0.70751	-0.4	Wang et al. (2003)
20YZH-10	Changchengling	Mafic rock	178	1.5	0.70796	0.51262	0.70709	1.1	Wang et al. (2003)
20YZH-11	Changchengling	Mafic rock	178	1.4	0.70873	0.51262	0.70760	1.0	Wang et al. (2003)
20YZH-13	Changchengling	Mafic rock	178	1.4	0.70842	0.51263	0.70759	1.1	Wang et al. (2003)
HNT-100	Daoxian	Mafic rock	152		0.70526	0.51265	0.70425	2.2	Wang et al. (2003)
DXB-1*	Daoxian	Mafic rock	152		0.70612	0.51251	0.70540	-1.3	Wang et al. (2003)
HTY-1*	Daoxian	Mafic rock	152		0.70587	0.51253	0.70541	-0.7	Wang et al. (2003)
HZY02	Daoxian	Mafic rock	152	6.2		0.51253	0.70584	-0.8	Yang et al. (2015)
HZY09	Daoxian	Mafic rock	152	6.0		0.51253	0.70585	-0.8	Yang et al. (2015)
HZY17	Daoxian	Mafic rock	152	4.4		0.51250	0.70717	-1.3	Yang et al. (2015)
HZY20	Daoxian	Mafic rock	152	5.2		0.51252	0.70586	-0.9	Yang et al. (2015)
HZY22	Daoxian	Mafic rock	152	4.5		0.51248	0.70715	-1.7	Yang et al. (2015)
HZY-13	Daoxian	Mafic rock	152	6.3	0.70586	0.51255	0.70530	-0.1	Jiang et al. (2009)

HZY-18	Daoxian	Mafic rock	152	6.5	0.70593	0.51255	0.70563	0.7	Jiang et al. (2009)
20ZHC-10	Zhicun	Mafic rock	146	1.8	0.70789	0.51237	0.70611	-3.6	Wang et al. (2003)
20ZHC-13	Zhicun	Mafic rock	146	1.8	0.70882	0.51236	0.70695	-3.8	Wang et al. (2003)
20ZHC-4	Zhicun	Mafic rock	146	1.2	0.70783	0.51248	0.70534	-1.6	Wang et al. (2003)
20ZHC-8	Zhicun	Mafic rock	146	1.8	0.70783	0.51237	0.70624	-3.6	Wang et al. (2003)
ZHC-4	Zhicun	Mafic rock	146	1.2	0.70783	0.51248	0.70534	-1.6	Wang et al. (2003)
ZHC-8	Zhicun	Mafic rock	146	1.8	0.70783	0.51237	0.70624	-1.6	Wang et al. (2003)
ZHC-10	Zhicun	Mafic rock	146	1.8	0.70789	0.51237	0.70611	-1.6	Wang et al. (2003)
ZHC-13	Zhicun	Mafic rock	146	1.8	0.70882	0.51236	0.70695	-1.8	Wang et al. (2003)
20GN74	Changpu	High-Mg andesite	192	2.6	0.71350	0.51207	0.71060	-9.3	Wang et al. (2005b)
20GN70	Changpu	High-Mg andesite	192	2.5	0.71422	0.51213	0.71047	-8.4	Wang et al. (2005b)
20GN25	Changpu	High-Mg andesite	192	2.3	0.71141	0.51215	0.70982	-7.6	Wang et al. (2005b)
20GN26	Changpu	High-Mg andesite	192	2.2	0.71151	0.51214	0.71000	-7.9	Wang et al. (2005b)
20GN82	Changpu	High-Mg andesite	192	1.8	0.71148	0.51210	0.70966	-8.7	Wang et al. (2005b)
99030	Yangfang	Shoshonitic rock	242	24.4	0.71411	0.51199	0.71070	-9.2	Wang et al. (2005a)
99FJ033-2	Yangfang	Shoshonitic rock	242	3.4	0.71734	0.51197	0.71230	-10.5	Wang et al. (2005a)
99FJ033	Yangfang	Shoshonitic rock	242	3.1	0.71750	0.51197	0.71210	-10.6	Wang et al. (2005a)
99FJ031	Yangfang	Shoshonitic rock	242	10.9	0.71584	0.51195	0.71100	-10.3	Wang et al. (2005a)
10DS-7	Dashuang	Shoshonitic rock	232	17.4	0.73225	0.51205	0.70952	-8.1	Mao et al. (2013)
10DS-5-1	Dashuang	Shoshonitic rock	232	4.2	0.71237	0.51192	0.71102	-10.9	Mao et al. (2013)
10DS-4-1	Dashuang	Shoshonitic rock	232	3.9	0.71209	0.51192	0.71097	-11.1	Mao et al. (2013)
10DS-3-2	Dashuang	Shoshonitic rock	232	5.4	0.71217	0.51197	0.71106	-9.9	Mao et al. (2013)
10DS-2	Dashuang	Shoshonitic rock	232	9.2	0.71196	0.51188	0.71112	-11.5	Mao et al. (2013)
10DS-1-1	Dashuang	Shoshonitic rock	232	15.3	0.72096	0.51202	0.71047	-8.3	Mao et al. (2013)
Mszy-8-4HB	Mashan	Shoshonitic rock	162	0.9	0.70664	0.51266	0.70486	2.4	Gan et al. (2019) and references therein
Mszy-8-2HB	Mashan	Shoshonitic rock	162	0.9	0.70679	0.51267	0.70489	2.7	Gan et al. (2019) and references therein

Mszy-1-1HB	Mashan	Shoshosnitic rock	162	0.8	0.70467	0.51275	0.70426	4.4	Gan et al. (2019) and references therein
JS-9	Mashan	Shoshosnitic rock	162	1.8	0.70810	0.51267	0.70696	2.3	Gan et al. (2019) and references therein
JS-6	Mashan	Shoshosnitic rock	162	1.4	0.70749	0.51260	0.70635	1.1	Gan et al. (2019) and references therein
JS-4	Mashan	Shoshosnitic rock	162	1.4	0.70598	0.51264	0.70500	2.0	Gan et al. (2019) and references therein
JS-12	Mashan	Shoshosnitic rock	162	1.3	0.70712	0.51260	0.70608	1.0	Gan et al. (2019) and references therein
GD07-12-2	Mashan	Shoshosnitic rock	162	0.9			0.70480	2.9	Gan et al. (2019) and references therein
GD07-12-1	Mashan	Shoshosnitic rock	162	0.8			0.70481	3.0	Gan et al. (2019) and references therein
10YK-53J	Nandu	Shoshosnitic rock	162	1.4	0.71656	0.51254	0.70564	0.3	Gan et al. (2019) and references therein
10YK-53D	Nandu	Shoshosnitic rock	162	0.8	0.71376	0.51258	0.70480	0.8	Gan et al. (2019) and references therein
10YK-53A	Nandu	Shoshosnitic rock	162	0.6	0.71176	0.51259	0.70505	0.8	Gan et al. (2019) and references therein
HK-65	Tong'an	Shoshosnitic rock	160	1.2	0.71149	0.51252	0.70583	-0.4	Li et al. (2004)
HK-62	Niumiao	Shoshosnitic rock	163	0.9	0.70911	0.51253	0.70511	-0.6	Li et al. (2004)
HK-59	Niumiao	Shoshosnitic rock	163	1.4	0.70822	0.51248	0.70474	-1.4	Li et al. (2004)
HK-40	Nandu	Shoshosnitic rock	162		0.70674	0.51249	0.70481	-1.1	Li et al. (2004)
HK-34	Nandu	Shoshosnitic rock	162		0.70667	0.51255	0.70479	0.0	Li et al. (2004)
HK-3	Ma-shan	Shoshosnitic rock	164	0.9	0.70646	0.51264	0.70388	1.8	Li et al. (2004)
HK-28	Nandu	Shoshosnitic rock	162		0.70934	0.51248	0.70595	-1.4	Li et al. (2004)
HK-26	Nandu	Shoshosnitic rock	162		0.70723	0.51253	0.70601	-0.2	Li et al. (2004)
HK-21	Qinghu	Shoshosnitic rock	160	0.7	0.70498	0.51283	0.70319	5.5	Li et al. (2004)
HK-16	Qinghu	Shoshosnitic rock	160	0.8	0.70768	0.51275	0.70415	4.2	Li et al. (2004)
HK-12	Maqigang	Shoshosnitic rock	160	1.8	0.71188	0.51234	0.70820	-4.1	Li et al. (2004)
9702-1	Tabei	Shoshosnitic rock	178	0.5	0.71192	0.51272	0.70543	3.5	He et al. (2010)
9701-3	Tabei	Shoshosnitic rock	178	0.7	0.70517	0.51269	0.70412	3.1	He et al. (2010)
2KGN22-6	Tabei	Shoshosnitic rock	178	2.4	0.71832	0.51256	0.70430	0.0	He et al. (2010)
2KGN22-5	Tabei	Shoshosnitic rock	178	2.6	0.71465	0.51258	0.70410	0.4	He et al. (2010)
2KGN22-2	Tabei	Shoshosnitic rock	178	1.4	0.71830	0.51258	0.70490	0.7	He et al. (2010)

2KGN18-5	Quannan	Shoshosnitic rock	179	1.1	0.71581	0.51240	0.70940	-3.2	He et al. (2010)
2KGN18-4	Quannan	Shoshosnitic rock	179	1.3	0.71861	0.51238	0.70970	-3.4	He et al. (2010)
2KGN18-1	Quannan	Shoshosnitic rock	179	0.9	0.71850	0.51239	0.70950	-3.5	He et al. (2010)
2KGN16-9	Quannan	Shoshosnitic rock	179	0.7		0.51272		3.1	He et al. (2010)
2KGN16-7	Quannan	Shoshosnitic rock	179	0.9	0.74580	0.51261	0.71030	1.0	He et al. (2010)
2KGN16-5	Quannan	Shoshosnitic rock	179	0.7	0.71785	0.51273	0.70640	3.4	He et al. (2010)
2KGN16-3	Quannan	Shoshosnitic rock	179	1.3	0.71889	0.51269	0.70560	2.7	He et al. (2010)
2KGN16-11	Quannan	Shoshosnitic rock	179	0.7	0.71689	0.51273	0.70710	3.4	He et al. (2010)
2KGN16-10	Quannan	Shoshosnitic rock	179	0.7	0.72385	0.51264	0.70480	1.5	He et al. (2010)
2KGN16-1	Quannan	Shoshosnitic rock	179	0.8	0.72355	0.51262	0.70610	1.1	He et al. (2010)
DFN01	Dafengnao	Shoshosnitic rock	166	0.9	0.72373	0.51267	0.70984	2.3	He et al. (2010)
2KD158A	Jiuzhou	Granitoid	230			0.51192		-10.7	Gao et al. (2017) and references therein
2KD159	Jiuzhou	Granitoid	230			0.51198		-9.6	Gao et al. (2017) and references therein
2KD160	Jiuzhou	Granitoid	230			0.51199		-9.6	Gao et al. (2017) and references therein
22GX12	Jiuzhou	Granitoid	230			0.51185		-12.1	Gao et al. (2017) and references therein
2KD164	Taima	Granitoid	236			0.51199		-9.6	Gao et al. (2017) and references therein
2KD166	Taima	Granitoid	236			0.51201		-9.1	Gao et al. (2017) and references therein
2KD171	Taima	Granitoid	236			0.51202		-9.0	Gao et al. (2017) and references therein
22GX01	Taima	Granitoid	236			0.51186		-12.1	Gao et al. (2017) and references therein
2KD106	Darongshan	Granitoid	233			0.51187		-11.8	Gao et al. (2017) and references therein
2KD110A	Darongshan	Granitoid	233			0.51185		-12.0	Gao et al. (2017) and references therein
2KD122	Darongshan	Granitoid	233			0.51192		-10.8	Gao et al. (2017) and references therein
22GX13	Pubei	Granitoid	249			0.51181		-13.1	Gao et al. (2017) and references therein
10SC55A	Luxi	Granitoid	238			0.51197		-9.8	Gao et al. (2017) and references therein
10SC56	Luxi	Granitoid	238			0.51196		-9.9	Gao et al. (2017) and references therein
12SC09	Luxi	Granitoid	238			0.51196		-9.9	Gao et al. (2017) and references therein

12SC10	Luxi	Granitoid	238	0.51196	-9.9	Gao et al. (2017) and references therein
12SC13	Luxi	Granitoid	238	0.51197	-9.8	Gao et al. (2017) and references therein
12SC18	Luxi	Granitoid	238	0.51196	-9.6	Gao et al. (2017) and references therein
H51	Shuangfengan	Granitoid	223	0.51224	-11.1	Gao et al. (2017) and references therein
02JSH3	Baimashan	Granitoid	241	0.51208	-7.4	Gao et al. (2017) and references therein
HBMS-18A	Baimashan	Granitoid	207	0.51194	-10.9	Gao et al. (2017) and references therein
HBMS-20	Baimashan	Granitoid	207	0.51197	-10.6	Gao et al. (2017) and references therein
HH28-1	Baimashan	Granitoid	218	0.51194	-11.0	Gao et al. (2017) and references therein
HH29-1	Baimashan	Granitoid	218	0.51193	-11.2	Gao et al. (2017) and references therein
HH31-12	Baimashan	Granitoid	218	0.51189	-11.8	Gao et al. (2017) and references therein
HH27-1	Baimashan	Granitoid	218	0.51200	-9.7	Gao et al. (2017) and references therein
HH30-1	Baimashan	Granitoid	218	0.51200	-9.7	Gao et al. (2017) and references therein
HH31-1	Baimashan	Granitoid	218	0.51202	-9.5	Gao et al. (2017) and references therein
HH31-6	Baimashan	Granitoid	218	0.51201	-9.7	Gao et al. (2017) and references therein
HH31-17	Baimashan	Granitoid	218	0.51199	-9.7	Gao et al. (2017) and references therein
HH31-21	Baimashan	Granitoid	218	0.51202	-9.6	Gao et al. (2017) and references therein
09XM-9	Ziyunshan	Granitoid	219	0.51213	-7.2	Gao et al. (2017) and references therein
09ZYS01	Ziyunshan	Granitoid	223	0.51211	-7.7	Gao et al. (2017) and references therein
09ZYS02	Ziyunshan	Granitoid	223	0.51214	-7.1	Gao et al. (2017) and references therein
09ZYS11	Ziyunshan	Granitoid	223	0.51214	-6.9	Gao et al. (2017) and references therein
01GD01	Guandimiao	Granitoid	239	0.51198	-9.5	Gao et al. (2017) and references therein
01GD20	Guandimiao	Granitoid	239	0.51201	-8.9	Gao et al. (2017) and references therein
01XM01	Xiema	Granitoid	217	0.51209	-8.1	Gao et al. (2017) and references therein
01XM04	Xiema	Granitoid	217	0.51211	-7.6	Gao et al. (2017) and references therein
09XM-5	Xiema	Granitoid	217	0.51210	-8.4	Gao et al. (2017) and references therein
09XM-7a	Xiema	Granitoid	217	0.51211	-7.6	Gao et al. (2017) and references therein

02QSH2	Tangshi	Granitoid	243	0.51211	-7.3	Gao et al. (2017) and references therein
02QSH6	Tangshi	Granitoid	243	0.51208	-7.6	Gao et al. (2017) and references therein
02DM2	Wawutang	Granitoid	235	0.51220	-6.3	Gao et al. (2017) and references therein
02DM5	Wawutang	Granitoid	235	0.51221	-5.8	Gao et al. (2017) and references therein
04H-11-1	Taojiang	Granitoid	218	0.51208	-8.0	Gao et al. (2017) and references therein
04H-13	Taojiang	Granitoid	218	0.51207	-8.1	Gao et al. (2017) and references therein
04H-14	Taojiang	Granitoid	218	0.51210	-7.6	Gao et al. (2017) and references therein
04H-17	Taojiang	Granitoid	218	0.51208	-8.0	Gao et al. (2017) and references therein
DSS12-2	Dashenshan	Granitoid	211	0.51208	-8.6	Gao et al. (2017) and references therein
DSS12-7	Dashenshan	Granitoid	211	0.51209	-7.6	Gao et al. (2017) and references therein
DSS12-8	Dashenshan	Granitoid	211	0.51215	-6.6	Gao et al. (2017) and references therein
DSS12-9	Dashenshan	Granitoid	211	0.51211	-7.4	Gao et al. (2017) and references therein
08GK02	Guikeng	Granitoid	234	0.51210	-7.6	Gao et al. (2017) and references therein
08GK03	Guikeng	Granitoid	234	0.51211	-7.3	Gao et al. (2017) and references therein
08GK04	Guikeng	Granitoid	234	0.51195	-9.9	Gao et al. (2017) and references therein
06YX18	Guikeng	Granitoid	234	0.51201	-9.1	Gao et al. (2017) and references therein
HF-3	Qinxi	Granitoid	224	0.51245	-0.7	Gao et al. (2017) and references therein
HF-4	Qinxi	Granitoid	224	0.51247	-0.5	Gao et al. (2017) and references therein
LGY01	Luoguyan	Granitoid	231	0.51196	-10.3	Gao et al. (2017) and references therein
LGY03	Luoguyan	Granitoid	231	0.51199	-10.2	Gao et al. (2017) and references therein
LGY10	Luoguyan	Granitoid	231	0.51193	-11.6	Gao et al. (2017) and references therein
01ZY02	Ziyunshan	Granitoid	223	0.51202	-9.7	Gao et al. (2017) and references therein
01ZY07	Ziyunshan	Granitoid	223	0.51196	-10.6	Gao et al. (2017) and references therein
09ZYS05	Ziyunshan	Granitoid	223	0.51200	-9.8	Gao et al. (2017) and references therein
09ZYS06-1	Ziyunshan	Granitoid	223	0.51198	-10.2	Gao et al. (2017) and references therein
09ZYS07-1	Ziyunshan	Granitoid	223	0.51199	-9.9	Gao et al. (2017) and references therein

09ZYS08	Ziyunshan	Granitoid	223	0.51198	-10.2	Gao et al. (2017) and references therein
09XJ-2-2A	Jintan	Granitoid	226	0.51201	-9.3	Gao et al. (2017) and references therein
09XJ-3	Jintan	Granitoid	226	0.51201	-9.3	Gao et al. (2017) and references therein
09XJ-4	Jintan	Granitoid	226	0.51200	-9.4	Gao et al. (2017) and references therein
09XJ-5A	Jintan	Granitoid	226	0.51202	-9.2	Gao et al. (2017) and references therein
09XJ-6	Jintan	Granitoid	226	0.51203	-9.1	Gao et al. (2017) and references therein
09XJ-7A	Jintan	Granitoid	226	0.51203	-9.0	Gao et al. (2017) and references therein
FCH-9	Zhuchangdong	Granitoid	229	0.51165	-16.4	Gao et al. (2017) and references therein
06YX2	Zhuchangdong	Granitoid	220	0.51204	-9.1	Gao et al. (2017) and references therein
06YX16	Zhuchangdong	Granitoid	220	0.51204	-9.8	Gao et al. (2017) and references therein
06YX17	Zhuchangdong	Granitoid	220	0.51203	-9.9	Gao et al. (2017) and references therein
GK-03	Zhuchangdong	Granitoid	220	0.51189	-12.4	Gao et al. (2017) and references therein
10SC71	Longyuanba	Granitoid	240	0.51201	-8.9	Gao et al. (2017) and references therein
10SC70	Longyuanba	Granitoid	240	0.51200	-9.0	Gao et al. (2017) and references therein
YQ-07	Longyuanba	Granitoid	240	0.51186	-11.5	Gao et al. (2017) and references therein
YQ-43	Longyuanba	Granitoid	240	0.51183	-12.6	Gao et al. (2017) and references therein
LS94-1	Meitian	Granitoid	236	0.51174	-14.0	Gao et al. (2017) and references therein
10SC50	Xiazhuang	Granitoid	238	0.51199	-10.3	Gao et al. (2017) and references therein
10SC51	Xiazhuang	Granitoid	238	0.51201	-9.5	Gao et al. (2017) and references therein
10SC51A	Xiazhuang	Granitoid	238	0.51198	-9.9	Gao et al. (2017) and references therein
10SC52	Xiazhuang	Granitoid	238	0.51200	-10.1	Gao et al. (2017) and references therein
10SC54A	Xiazhuang	Granitoid	238	0.51199	-10.3	Gao et al. (2017) and references therein
10SC63	Xiazhuang	Granitoid	238	0.51201	-9.8	Gao et al. (2017) and references therein
XZ-209	Xiazhuang	Granitoid	235	0.51205	-9.1	Gao et al. (2017) and references therein
XZ-210	Xiazhuang	Granitoid	235	0.51208	-8.6	Gao et al. (2017) and references therein
XZ-222	Xiazhuang	Granitoid	235	0.51201	-9.9	Gao et al. (2017) and references therein

GD-04	Xiazhuang	Granitoid	235	0.51201	-9.9	Gao et al. (2017) and references therein
ZG01-3	Changsha	Granitoid	225	0.51219	-10.0	Gao et al. (2017) and references therein
XZ-03-05	Maofeng	Granitoid	220	0.51208	-10.8	Gao et al. (2017) and references therein
XZ-03-06	Maofeng	Granitoid	220	0.51208	-10.6	Gao et al. (2017) and references therein
XZ-02-09	Maofeng	Granitoid	220	0.51194	-11.9	Gao et al. (2017) and references therein
XZ-02-10	Maofeng	Granitoid	220	0.51200	-11.2	Gao et al. (2017) and references therein
XZ-02-31	Maofeng	Granitoid	220	0.51212	-10.7	Gao et al. (2017) and references therein
0621	Youdong	Granitoid	232	0.51197	-10.6	Gao et al. (2017) and references therein
06134	Youdong	Granitoid	232	0.51190	-11.9	Gao et al. (2017) and references therein
06222	Youdong	Granitoid	232	0.51193	-11.4	Gao et al. (2017) and references therein
LMD19	Daqiling	Granitoid	225	0.51210	-8.7	Gao et al. (2017) and references therein
LMD20	Daqiling	Granitoid	225	0.51211	-8.7	Gao et al. (2017) and references therein
LMD25	Daqiling	Granitoid	225	0.51211	-8.7	Gao et al. (2017) and references therein
LMD26	Daqiling	Granitoid	225	0.51209	-8.9	Gao et al. (2017) and references therein
LMD27	Daqiling	Granitoid	225	0.51208	-9.1	Gao et al. (2017) and references therein
LMD28	Daqiling	Granitoid	225	0.51211	-8.6	Gao et al. (2017) and references therein
LMD29	Daqiling	Granitoid	225	0.51211	-8.6	Gao et al. (2017) and references therein
LMD31	Daqiling	Granitoid	225	0.51210	-8.7	Gao et al. (2017) and references therein
LMD33	Daqiling	Granitoid	225	0.51208	-9.6	Gao et al. (2017) and references therein
01YM06	Yangmingshan	Granitoid	237	0.51202	-9.1	Gao et al. (2017) and references therein
01WF03	Wufengxian	Granitoid	236	0.51205	-8.6	Gao et al. (2017) and references therein
01WF07	Wufengxian	Granitoid	236	0.51200	-9.7	Gao et al. (2017) and references therein
02TSH01	Tashan	Granitoid	236	0.51202	-15.2	Gao et al. (2017) and references therein
09XJ-1	Jintan	Granitoid	239	0.51210	-8.1	Gao et al. (2017) and references therein
09XJ-2-1A	Jintan	Granitoid	239	0.51213	-8.2	Gao et al. (2017) and references therein
FCH-8-1	Cushiba	Granitoid	231	0.51203	-9.6	Gao et al. (2017) and references therein

TX-115	Hongshan	Granitoid	225	0.51211	-8.5	Gao et al. (2017) and references therein
TX-117-2	Hongshan	Granitoid	225	0.51211	-9.1	Gao et al. (2017) and references therein
TX-121-2	Hongshan	Granitoid	225	0.51214	-7.5	Gao et al. (2017) and references therein
TX-125-1	Hongshan	Granitoid	225	0.51200	-11.1	Gao et al. (2017) and references therein
TX-130	Hongshan	Granitoid	225	0.51211	-8.3	Gao et al. (2017) and references therein
17-1S9	Xitian	Granitoid	226	0.51196	-9.8	Gao et al. (2017) and references therein
17-3S4	Xitian	Granitoid	226	0.51196	-10.2	Gao et al. (2017) and references therein
15-11S1	Xitian	Granitoid	226	0.51199	-9.4	Gao et al. (2017) and references therein
LS21a	Xitian	Granitoid	226	0.51205	-9.0	Gao et al. (2017) and references therein
LS22	Xitian	Granitoid	226	0.51203	-9.5	Gao et al. (2017) and references therein
DYC14	Dayinchang	Granitoid	233	0.51208	-8.3	Wang et al. (2013)
DYC17	Dayinchang	Granitoid	233	0.51208	-8.3	Wang et al. (2013)
DYC12	Dayinchang	Granitoid	233	0.51207	-8.4	Wang et al. (2013)
DYC26	Dayinchang	Granitoid	233	0.51207	-8.2	Wang et al. (2013)
DYC20	Dayinchang	Granitoid	233	0.51207	-9.2	Wang et al. (2013)
DYC36	Dayinchang	Granitoid	233	0.51203	-11.4	Wang et al. (2013)
DYC38	Dayinchang	Granitoid	233	0.51199	-11.6	Wang et al. (2013)
08GX-20	Gaoxi	Granitoid	231	0.51177	-13.8	Zhao et al. (2013)
08GX-25	Gaoxi	Granitoid	231	0.51176	-13.8	Zhao et al. (2013)
08TS-47A	Caijiang	Granitoid	228	0.51199	-9.9	Zhao et al. (2013)
08TS-47B	Caijiang	Granitoid	228	0.51201	-9.3	Zhao et al. (2013)
09TS-18	Caijiang	Granitoid	228	0.51200	-9.9	Zhao et al. (2013)
09TS-20	Caijiang	Granitoid	228	0.51201	-9.6	Zhao et al. (2013)
XD-409-34	Dengfuxian	Granitoid	226	0.51196	-10.5	Cai et al. (2015)
10JZL-01	Dengfuxian	Granitoid	226	0.51196	-10.3	Cai et al. (2015)
10JZL-09	Dengfuxian	Granitoid	226	0.51199	-9.7	Cai et al. (2015)

409-12	Dengfuxian	Granitoid	226	0.51196	-10.0	Cai et al. (2015)
LS15	Wengshan	Granitoid	225	0.51172	-14.9	Sun et al. (2011)
SC107	Wengshan	Granitoid	225	0.51172	-14.7	Sun et al. (2011)
SC104	Wengshan	Granitoid	225	0.51170	-15.0	Sun et al. (2011)
SC103	Wengshan	Granitoid	225	0.51175	-13.9	Sun et al. (2011)
LS12	Wengshan	Granitoid	225	0.51185	-12.1	Sun et al. (2011)
SC106	Wengshan	Granitoid	225	0.51173	-14.9	Sun et al. (2011)
SC108	Wengshan	Granitoid	225	0.51174	-14.4	Sun et al. (2011)
JLY2	Jinlongyan	Granitoid	224	0.51203	-9.5	Cai et al. (2017)
JLY4	Jinlongyan	Granitoid	224	0.51205	-9.1	Cai et al. (2017)
JLY6	Jinlongyan	Granitoid	224	0.51206	-9.3	Cai et al. (2017)
JLY8	Jinlongyan	Granitoid	224	0.51208	-9.1	Cai et al. (2017)
JLY9	Jinlongyan	Granitoid	224	0.51205	-9.4	Cai et al. (2017)
GT-57-2	Xiaotao	Granitoid	222	0.51205	-8.7	Wang et al. (2007)
XT	Xiaotao	Granitoid	222	0.51231	-6.2	Gao et al. (2017) and references therein
SY51	Jingju	Granitoid	221	0.51172	-14.2	Li et al. (2012a)
SY60-1	Jingju	Granitoid	221	0.51180	-13.2	Li et al. (2012a)
10SC15	Fucheng	Granitoid	229	0.51205	-9.8	Gao et al. (2014)
10SC16	Fucheng	Granitoid	229	0.51198	-10.8	Gao et al. (2014)
10SC17	Fucheng	Granitoid	229	0.51203	-10.5	Gao et al. (2014)
FCH-1-1	Fucheng	Granitoid	239	0.51203	-9.1	Gao et al. (2014) and references therein
FCH-2	Fucheng	Granitoid	239	0.51202	-9.8	Gao et al. (2014) and references therein
FCH-12-1	Fucheng	Granitoid	239	0.51197	-9.9	Gao et al. (2014) and references therein
09TJ-2e	Taojiang	Granitoid	218	0.51221	-6.0	Gao et al. (2017) and references therein
09TJ-2i	Taojiang	Granitoid	218	0.51214	-7.4	Gao et al. (2017) and references therein
10TJ-01	Taojiang	Granitoid	218	0.51210	-8.2	Gao et al. (2017) and references therein

09TJ-2f	Taojiang	Granitoid	218		0.51219	-6.9	Gao et al. (2017) and references therein
06MES-10A	Yangqiaoling	Granitoid	215		0.51208	-9.2	Gao et al. (2017) and references therein
06MES-10B	Yangqiaoling	Granitoid	215		0.51206	-9.4	Gao et al. (2017) and references therein
06MES-13A	Yangqiaoling	Granitoid	215		0.51211	-8.3	Gao et al. (2017) and references therein
06MES-13B	Yangqiaoling	Granitoid	215		0.51207	-9.2	Gao et al. (2017) and references therein
06MES-14A	Yangqiaoling	Granitoid	215		0.51207	-9.3	Gao et al. (2017) and references therein
06MES-14B	Yangqiaoling	Granitoid	215		0.51208	-9.2	Gao et al. (2017) and references therein
06MES-14C	Yangqiaoling	Granitoid	215		0.51207	-8.9	Gao et al. (2017) and references therein
06SZJ-06A	Xiangcaoping	Granitoid	211		0.51197	-10.9	Gao et al. (2017) and references therein
06SZJ-06B	Xiangcaoping	Granitoid	211		0.51196	-11.3	Gao et al. (2017) and references therein
06DZS-02A	Xiangcaoping	Granitoid	211		0.51197	-10.8	Gao et al. (2017) and references therein
06DZS-02B	Xiangcaoping	Granitoid	211		0.51198	-10.4	Gao et al. (2017) and references therein
06DZS-01A	Douzhashan	Granitoid	204		0.51200	-10.4	Gao et al. (2017) and references therein
06DZS-08C	Douzhashan	Granitoid	204		0.51201	-10.4	Gao et al. (2017) and references therein
06DZS-09A	Douzhashan	Granitoid	204		0.51199	-10.8	Gao et al. (2017) and references therein
06DZS-10B	Douzhashan	Granitoid	204		0.51203	-10.4	Gao et al. (2017) and references therein
LF35202G	South China Sea	Granitoid	198	4.9	0.51251	-0.9	Xu et al. (2017)
LF35203G	South China Sea	Granitoid	198	4.1	0.51251	-1.0	Xu et al. (2017)
13GD14-1	Tiandong	Granitoid	189	2.3	0.51260	1.1	Zhou et al. (2018)
14GD12	Tiandong	Granitoid	189	2.4	0.51261	1.4	Zhou et al. (2018)
14GD10-3	Tiandong	Granitoid	189	2.4	0.51260	1.3	Zhou et al. (2018)
14GD10-4	Tiandong	Granitoid	189	2.1	0.51262	1.5	Zhou et al. (2018)
9704-1b	Pitou	Granitoid	177	1.6	0.51223	-6.4	He et al. (2010)
9705b	Pitou	Granitoid	177	3.1	0.51226	-5.4	He et al. (2010)
04ZJ-31	Xiepu	Granitoid	177	0.8	0.51197	-12.6	Li et al. (2012b)
04ZJ-32	Xiepu	Granitoid	177	0.8	0.51196	-13.0	Li et al. (2012b)

04ZJ-33	Xiepu	Granitoid	177	0.8	0.51198	-12.5	Li et al. (2012b)
04ZJ-34	Xiepu	Granitoid	177	0.6	0.51201	-11.8	Li et al. (2012b)
04ZJ-35	Xiepu	Granitoid	177	0.4	0.51199	-12.6	Li et al. (2012b)
YQH-01	Yingqian	Granitoid	170		0.51227	-6.4	Guo et al. (2010)
YQH-03	Yingqian	Granitoid	170		0.51228	-5.3	Guo et al. (2010)
YQH-04	Yingqian	Granitoid	170		0.51227	-5.6	Guo et al. (2010)
YQ-01	Yingqian	Granitoid	170		0.51229	-5.2	Guo et al. (2010)
YQ-02	Yingqian	Granitoid	170		0.51230	-5.2	Guo et al. (2010)
YQ-03	Yingqian	Granitoid	170		0.51225	-5.9	Guo et al. (2010)
YQ-04	Yingqian	Granitoid	170		0.51224	-6.3	Guo et al. (2010)
YQ-05	Yingqian	Granitoid	170		0.51223	-6.5	Guo et al. (2010)
08JH57	Longwo	Granitoid	166	3.1	0.51224	-6.6	Zhang et al. (2015)
08JH64	Longwo	Granitoid	166		0.51222	-6.6	Zhang et al. (2015)
08JH87	Longwo	Granitoid	166		0.51216	-7.6	Zhang et al. (2015)
GD 51-1	Gangwei	Granitoid	166	2.7	0.51237	-3.6	Huang et al. (2013)
GD 51-4	Gangwei	Granitoid	166	3.2	0.51239	-3.1	Huang et al. (2013)
GD 52-1	Gangwei	Granitoid	166	2.6	0.51239	-3.3	Huang et al. (2013)
GD 52-2	Gangwei	Granitoid	166	2.3	0.51228	-4.3	Huang et al. (2013)
WT-2	Waitun	Granitoid	165	2.3	0.51174	-15.5	Wang et al. (2016)
WT-3	Waitun	Granitoid	165	1.7	0.51174	-15.6	Wang et al. (2016)
WT-4	Waitun	Granitoid	165	1.5	0.51168	-16.7	Wang et al. (2016)
WT-5	Waitun	Granitoid	165	1.7	0.51174	-15.7	Wang et al. (2016)
WT-6	Waitun	Granitoid	165	1.9	0.51174	-15.7	Wang et al. (2016)
WT-7	Waitun	Granitoid	165	3.0	0.51183	-13.6	Wang et al. (2016)
WT-12	Waitun	Granitoid	165	2.9	0.51184	-13.5	Wang et al. (2016)
WT-13	Waitun	Granitoid	165	2.4	0.51182	-14.1	Wang et al. (2016)

08JH148	Mantoushan	Granitoid	164	1.0	0.51230	-7.3	Zhang et al. (2015)
ZJ10-13	Zijinshan	Granitoid	163	1.7	0.51215	-7.6	Jiang et al. (2013)
ZJ10-14	Zijinshan	Granitoid	163	1.0	0.51210	-9.3	Jiang et al. (2013)
ZJ10-15	Zijinshan	Granitoid	163	1.1	0.51209	-9.3	Jiang et al. (2013)
ZK301-4	Shirenzhang	Granitoid	163	1.6	0.51199	-11.3	Jiang et al. (2018)
ZK2301-8	Shirenzhang	Granitoid	163	2.0	0.51195	-12.3	Jiang et al. (2018)
ZK2301-9	Shirenzhang	Granitoid	163	1.8	0.51195	-12.0	Jiang et al. (2018)
340-13	Shirenzhang	Granitoid	163	0.9	0.51204	-11.5	Jiang et al. (2018)
340-14	Shirenzhang	Granitoid	163	0.8	0.51204	-11.5	Jiang et al. (2018)
340-28	Shirenzhang	Granitoid	163	1.1	0.51200	-12.3	Jiang et al. (2018)
340-29	Shirenzhang	Granitoid	163	0.8	0.51200	-12.3	Jiang et al. (2018)
340-30	Shirenzhang	Granitoid	163	0.9	0.51202	-12.0	Jiang et al. (2018)
ZK301-1	Shirenzhang	Granitoid	163	0.6	0.51208	-11.3	Jiang et al. (2018)
ZK301-3	Shirenzhang	Granitoid	163	0.8	0.51204	-11.1	Jiang et al. (2018)
12JH198	Dangping	Granitoid	162	0.1	0.51217	-11.2	Zhang et al. (2017)
12JH199	Dangping	Granitoid	162	0.4	0.51219	-11.2	Zhang et al. (2017)
08JH12	Fogang	Granitoid	161		0.51198	-11.2	Zhang et al. (2015)
08JH14	Fogang	Granitoid	161	2.9	0.51207	-9.7	Zhang et al. (2015)
08JH43	Xinfengjiang	Granitoid	161	1.2	0.51219	-7.8	Zhang et al. (2015)
08JH44	Xinfengjiang	Granitoid	161	1.1	0.51218	-7.8	Zhang et al. (2015)
08JH45	Xinfengjiang	Granitoid	161	1.4	0.51221	-7.3	Zhang et al. (2015)
2KSC3	Fogang	Granitoid	161	0.8	0.51208	-10.6	Li et al. (2007)
2KSC4b	Fogang	Granitoid	161	3.0	0.51206	-8.8	Li et al. (2007)
2KSC75	Fogang	Granitoid	161	2.4	0.51210	-9.1	Li et al. (2007)
2KSC76	Fogang	Granitoid	161	2.4	0.51211	-8.6	Li et al. (2007)
2KSC79	Fogang	Granitoid	161	5.0	0.51216	-7.4	Li et al. (2007)

P9	Fogang	Granitoid	161	4.9	0.51193	-12.2	Li et al. (2007)
MR28	Fogang	Granitoid	161	5.8	0.51213	-7.9	Li et al. (2007)
MR42	Fogang	Granitoid	161	0.9	0.51239	-4.3	Li et al. (2007)
2KF396	Fogang	Granitoid	161	1.2	0.51229	-5.6	Li et al. (2007)
2KF401	Fogang	Granitoid	161	2.0	0.51223	-6.5	Li et al. (2007)
2KF403	Fogang	Granitoid	161	1.1	0.51222	-6.6	Li et al. (2007)
2KG4.1	Fogang	Granitoid	161	3.6	0.51221	-7.1	Li et al. (2007)
2KG4.2	Fogang	Granitoid	161	2.8	0.51224	-7.3	Li et al. (2007)
2KG4.3	Fogang	Granitoid	161	2.8	0.51220	-7.4	Li et al. (2007)
2KG4.4	Fogang	Granitoid	161	2.2	0.51214	-8.5	Li et al. (2007)
08JH133	Wushikeng	Granitoid	160	3.9	0.51224	-6.2	Zhang et al. (2015)
08JH117	Wushikeng	Granitoid	160		0.51222	-7.0	Zhang et al. (2015)
08JH118	Wushikeng	Granitoid	160		0.51221	-7.1	Zhang et al. (2015)
Ms04	Matsu Islands	Granitoid	160	3.9	0.51226	-5.5	Chen et al. (2017)
Ms05a	Matsu Islands	Granitoid	160	3.3	0.51207	-9.2	Chen et al. (2017)
08JH47	Baishigang	Granitoid	159	1.8	0.51218	-8.5	Zhang et al. (2015)
08JH151	Hulutian	Granitoid	159	2.2	0.51228	-6.7	Zhang et al. (2015)
12JH171	Baoshan	Granitoid	159	0.8	0.51214	-9.4	Zhang et al. (2017)
12JH180	Baoshan	Granitoid	159	0.6	0.51217	-9.4	Zhang et al. (2017)
12JH185	Baoshan	Granitoid	159	0.9	0.51209	-9.8	Zhang et al. (2017)
12JH192	Baoshan	Granitoid	159	0.9	0.51209	-10.0	Zhang et al. (2017)
12JH197	Baoshan	Granitoid	159	0.7	0.51211	-9.7	Zhang et al. (2017)
GD 47-3	Xiaoliang	Granitoid	159	2.9	0.51222	-6.5	Huang et al. (2013)
08JH146	Chiliao	Granitoid	157	2.0	0.51228	-6.5	Zhang et al. (2015)
12JH133	Dabu	Granitoid	157	1.0	0.51204	-11.1	Zhang et al. (2017)
12JH154	Dabu	Granitoid	157	0.8	0.51200	-11.1	Zhang et al. (2017)

12JH160	Taoxikeng	Granitoid	157	0.6	0.51215	-11.0	Zhang et al. (2017)
12JH162	Taoxikeng	Granitoid	157	0.4	0.51214	-11.0	Zhang et al. (2017)
12JH167	Taoxikeng	Granitoid	157	0.6	0.51212	-11.2	Zhang et al. (2017)
12JH238	Jiulongnao	Granitoid	157	0.2	0.51220	-11.0	Zhang et al. (2017)
12JH239	Jiulongnao	Granitoid	157	1.7	0.51203	-11.0	Zhang et al. (2017)
12JH243	Zhangtiantang	Granitoid	157	0.9	0.51212	-10.7	Zhang et al. (2017)
12JH220	Xihuashan	Granitoid	157	0.2	0.51216	-12.6	Zhang et al. (2017)
XHS-4	Xihuashan	Granitoid	157	0.7		-10.8	Guo et al. (2012)
XHS-9	Xihuashan	Granitoid	157	0.8		-10.7	Guo et al. (2012)
XHS-25	Xihuashan	Granitoid	157	0.8		-11.2	Guo et al. (2012)
XHS-31	Xihuashan	Granitoid	157	1.0		-10.5	Guo et al. (2012)
XHS-34	Xihuashan	Granitoid	157	0.8		-10.4	Guo et al. (2012)
X09-3	Xihuashan	Granitoid	157	0.2		-10.6	Guo et al. (2012)
XHS-1	Xihuashan	Granitoid	157	0.1		-10.9	Guo et al. (2012)
XHS-14	Xihuashan	Granitoid	157	0.2		-11.3	Guo et al. (2012)
XHS-21	Xihuashan	Granitoid	157	0.2		-11.0	Guo et al. (2012)
XHS-22	Xihuashan	Granitoid	157	0.2		-11.3	Guo et al. (2012)
XHS-15	Xihuashan	Granitoid	157	0.8		-10.9	Guo et al. (2012)
XHS-16	Xihuashan	Granitoid	157	0.9		-11.0	Guo et al. (2012)
XHS-18	Xihuashan	Granitoid	157	0.8		-11.2	Guo et al. (2012)
XHS-19	Xihuashan	Granitoid	157	0.8		-10.4	Guo et al. (2012)
XHS-36	Xihuashan	Granitoid	157	0.8		-10.9	Guo et al. (2012)
XHS-37	Xihuashan	Granitoid	157	1.8		-10.7	Guo et al. (2012)
08GN38-13	Longyuanba	Granitoid	156	2.5	0.51190	-12.7	Tao et al. (2013)
08GN38-14	Longyuanba	Granitoid	156	2.3	0.51188	-13.0	Tao et al. (2013)
08GN55-1	Longyuanba	Granitoid	156	2.0	0.51207	-9.6	Tao et al. (2013)

08GN55-3	Longyuanba	Granitoid	156	2.7	0.51204	-10.2	Tao et al. (2013)
08GN55-5	Longyuanba	Granitoid	156	2.4	0.51204	-10.0	Tao et al. (2013)
08GN58-1	Longyuanba	Granitoid	156	0.3	0.51211	-11.4	Tao et al. (2013)
08GN60-1	Longyuanba	Granitoid	156	0.2	0.51211	-10.8	Tao et al. (2013)
08GN60-3	Longyuanba	Granitoid	156	0.3	0.51215	-11.0	Tao et al. (2013)
08GN61-1	Longyuanba	Granitoid	156	0.3	0.51228	-7.7	Tao et al. (2013)
08GN61-3	Longyuanba	Granitoid	156	0.3	0.51210	-11.5	Tao et al. (2013)
08GN61-5	Longyuanba	Granitoid	156	0.3	0.51212	-11.1	Tao et al. (2013)
12JH228	Tainmenshan	Granitoid	156	1.2	0.51215	-9.7	Zhang et al. (2017)
12JH233	Tainmenshan	Granitoid	156	2.5	0.51206	-9.7	Zhang et al. (2017)
SP-4	Shipi	Granitoid	156	3.8	0.51179	-14.5	Wang et al. (2016)
SP-5	Shipi	Granitoid	156	1.0	0.51185	-14.5	Wang et al. (2016)
SP-6	Shipi	Granitoid	156	1.3	0.51183	-14.4	Wang et al. (2016)
SP-7	Shipi	Granitoid	156	2.5	0.51180	-14.8	Wang et al. (2016)
SP-9	Shipi	Granitoid	156	0.9	0.51188	-14.4	Wang et al. (2016)
08TS-50	Huangpi	Granitoid	154	2.2	0.51204	-9.6	Zhao et al. (2011)
08TS-51a	Huangpi	Granitoid	154	2.3	0.51204	-9.5	Zhao et al. (2011)
08TS-51c	Huangpi	Granitoid	154	2.5	0.51203	-9.7	Zhao et al. (2011)
08TS-51e	Huangpi	Granitoid	154	1.6	0.51210	-8.6	Zhao et al. (2011)
08TS-51 g	Huangpi	Granitoid	154	2.4	0.51206	-9.2	Zhao et al. (2011)
08TS-53a	Huangpi	Granitoid	154	2.2	0.51202	-9.6	Zhao et al. (2011)
12JH104	Tanqian	Granitoid	154	1.7	0.51203	-11.3	Zhang et al. (2017)
12XY-1	Xiyang	Granitoid	147	2.7	0.51222	-6.4	Zhao et al. (2018)
12XY2	Xiyang	Granitoid	147	0.6	0.51208	-10.5	Zhao et al. (2018)
YCL-B1	Yangchuling	Granitoid	147	3.0	0.51231	-5.1	Mao et al. (2017)
YCL-B22	Yangchuling	Granitoid	147	3.6	0.51229	-5.3	Mao et al. (2017)

YCL-B24	Yangchuling	Granitoid	147	2.9	0.51232	-5.1	Mao et al. (2017)
YCL-B8	Yangchuling	Granitoid	147	4.0	0.51228	-5.6	Mao et al. (2017)
YCL-B21	Yangchuling	Granitoid	147	3.1	0.51229	-5.4	Mao et al. (2017)
YCL-B32	Yangchuling	Granitoid	147	2.5	0.51230	-5.3	Mao et al. (2017)
LSK-09	Tianhuashan	Granitoid	158		0.51198	-11.1	Su et al. (2014)
YQ-57a	Longyuanba	Granitoid	176	2.2	0.51183	-13.7	He et al. (2010)
10SC06A	Huangpi	Granitoid	167	2.0	0.51208	-8.9	Zhao et al. (2017)
TSL-3	Tongshanling	Granitoid	161	2.6	0.51221	-6.5	Jiang et al. (2009)
TSL-7	Tongshanling	Granitoid	161	2.3	0.51221	-6.4	Jiang et al. (2009)
JF-7	Jiufeng	Granitoid	159	2.8	0.51200	-9.8	Zhang et al. (2017)
JF-14	Jiufeng	Granitoid	159	2.0	0.51200	-10.7	Zhang et al. (2017)
*06170	Jiufeng	Granitoid	159		0.51200	-10.0	Zhang et al. (2017)
*06173	Jiufeng	Granitoid	159	2.2	0.51200	-10.5	Zhang et al. (2017)
XY2-1	Jiufeng	Granitoid	159	0.6	0.51205	-11.8	Huang et al. (2015)
XY3-1	Jiufeng	Granitoid	159	1.4	0.51197	-11.7	Huang et al. (2015)
XY3-3	Jiufeng	Granitoid	159	1.5	0.51201	-11.0	Huang et al. (2015)
XY4-3	Jiufeng	Granitoid	159	2.4	0.51197	-11.5	Huang et al. (2015)
XY4-5	Jiufeng	Granitoid	159	2.6	0.51191	-12.6	Huang et al. (2015)
XY8-1	Jiufeng	Granitoid	159	1.7	0.51198	-11.4	Huang et al. (2015)
XY9-1	Jiufeng	Granitoid	159	2.2	0.51199	-11.0	Huang et al. (2015)
XY9-3	Jiufeng	Granitoid	159	1.7	0.51202	-10.7	Huang et al. (2015)
XY9-9	Jiufeng	Granitoid	159	2.4	0.51205	-9.5	Huang et al. (2015)
XY10-1	Jiufeng	Granitoid	159	1.5	0.51207	-9.8	Huang et al. (2015)
XY10-2	Jiufeng	Granitoid	159	2.3	0.51206	-9.6	Huang et al. (2015)
CJ304-3-4	Zhuguangshan	Granitoid	158	1.9	0.51200	-10.1	Zhang et al. (2017)
CJ211-3-5	Zhuguangshan	Granitoid	158	1.1	0.51200	-11.0	Zhang et al. (2017)

*06255	Zhuguangshan	Granitoid	158		0.51210	-10.1	Zhang et al. (2017)
*06220	Zhuguangshan	Granitoid	158		0.51210	-10.1	Zhang et al. (2017)
10SC01A	Daguzhai	Granitoid	153	1.4	0.51202	-10.8	Zhao et al. (2015)
10SC05A	Daguzhai	Granitoid	153	1.0	0.51200	-11.2	Zhao et al. (2015)
08TS-8	Daguzhai	Granitoid	153	1.2	0.51194	-12.2	Zhao et al. (2015)
08TS-20	Daguzhai	Granitoid	153	2.8	0.51198	-11.0	Zhao et al. (2015)
08TS-21	Daguzhai	Granitoid	153	1.3	0.51197	-11.4	Zhao et al. (2015)
08TS-22	Daguzhai	Granitoid	153	2.8	0.51198	-11.2	Zhao et al. (2015)
10SC01N	Luobulin	Granitoid	146	0.7	0.51203	-10.8	Zhao et al. (2015)
10SC04A	Luobulin	Granitoid	146	3.5	0.51205	-10.2	Zhao et al. (2015)
zk002-BB05	Dongyuan	Granitoid	146	4.2	0.51225	-5.2	Li et al. (2013)
zk002-BB06	Dongyuan	Granitoid	146		0.51225	-5.3	Li et al. (2013)
zk002-BB07	Dongyuan	Granitoid	146		0.51224	-5.4	Li et al. (2013)
DDP02-B16	Dongyuan	Granitoid	146		0.51227	-4.9	Li et al. (2013)
DDP02-B19	Dongyuan	Granitoid	146		0.51229	-4.6	Li et al. (2013)
DDP02-B20-1	Dongyuan	Granitoid	146		0.51230	-4.6	Li et al. (2013)
09 dy 02	Dongyuan	Granitoid	146		0.51226	-5.1	Li et al. (2013)
09 dy 05	Dongyuan	Granitoid	146		0.51224	-5.6	Li et al. (2013)
YS249	Yinshan	Granitoid	176	4.0	0.51246	-0.7	Wang et al. (2012)
YS260	Yinshan	Granitoid	176	2.2	0.51251	-0.3	Wang et al. (2012)
09XL-18	Wengong	Granitoid	194	1.3	0.51242	-2.7	Gan et al. (2017b)
09XL-32	Wengong	Granitoid	194	2.1	0.51250	-0.5	Gan et al. (2017b)
09XL-23	Wengong	Granitoid	194	2.2	0.51239	-2.9	Gan et al. (2017b)
09XL-28	Wengong	Granitoid	194	1.7	0.51246	-1.6	Gan et al. (2017b)
WG0704	Wengong	Granitoid	194	1.5	0.51241	-2.6	Zhu et al. (2010)
WG0709	Wengong	Granitoid	194	1.5	0.51242	-2.8	Zhu et al. (2010)

WG0710	Wengong	Granitoid	194	1.4	0.51253	-0.4	Zhu et al. (2010)
WG0712	Wengong	Granitoid	194	1.7	0.51254	-0.3	Zhu et al. (2010)
KSB-1	Keshubei	Granitoid	189	1.0	0.51262	0.1	Li and Li (2007)
KSB-2	Keshubei	Granitoid	189	1.8	0.51254	0.1	Li and Li (2007)
KSB-3	Keshubei	Granitoid	189	1.2	0.51253	0.0	Li and Li (2007)
KSB-5	Keshubei	Granitoid	189	1.5	0.51254	-0.1	Li and Li (2007)
ZLB-2	Zhulanbu	Granitoid	189	1.8	0.51203	-10.2	Jiang et al. (2015)
ZLB-3	Zhulanbu	Granitoid	189	4.7	0.51202	-9.8	Jiang et al. (2015)
ZLB-4	Zhulanbu	Granitoid	189	4.0	0.51205	-9.2	Jiang et al. (2015)
GZ-5	Guangze	Granitoid	189	0.9	0.51210	-9.2	Jiang et al. (2015)
GZ-6	Guangze	Granitoid	189	1.9	0.51207	-8.9	Jiang et al. (2015)
GZ-7	Guangze	Granitoid	189	2.1	0.51208	-8.8	Jiang et al. (2015)
GZ-8	Guangze	Granitoid	189	2.5	0.51206	-9.0	Jiang et al. (2015)
GZ-9	Guangze	Granitoid	189	3.8	0.51218	-6.4	Jiang et al. (2015)
GZ-10	Guangze	Granitoid	189	2.2	0.51221	-6.3	Jiang et al. (2015)
GZ-11	Guangze	Granitoid	189	2.9	0.51215	-7.3	Jiang et al. (2015)
GZ-19	Guangze	Granitoid	189	3.1	0.51219	-6.5	Jiang et al. (2015)
GZ-21	Guangze	Granitoid	189	3.1	0.51208	-9.0	Jiang et al. (2015)
PT03	Pitou	Granitoid	179	4.7	0.51231	-4.2	He et al. (2010)
2KGN28-1	Zhaibei	Granitoid	172	1.1	0.51254	-0.8	Li et al. (2003)
2KGN28-6	Zhaibei	Granitoid	172	1.2	0.51253	-1.0	Li et al. (2003)
2KGN31-3	Zhaibei	Granitoid	172	2.4	0.51233	-4.3	Li et al. (2003)
2KGN34-5	Zhaibei	Granitoid	172	3.8	0.51224	-6.6	Li et al. (2003)
2KGN34-7	Zhaibei	Granitoid	172	2.2	0.51224	-6.6	Li et al. (2003)
2KGN34-8	Zhaibei	Granitoid	172	2.1	0.51229	-5.6	Li et al. (2003)
GZ01	Chengbu	Granitoid	160	0.7	0.51217	-9.3	Wang et al. (2018)

HSP-9	Huangshaping	Granitoid	159	0.8	0.51221	-7.3	Hu et al. (2017)
HSP-27	Huangshaping	Granitoid	159	1.6	0.51215	-7.9	Hu et al. (2017)
HSP-66	Huangshaping	Granitoid	159	1.2	0.51221	-7.1	Hu et al. (2017)
HSP-82	Huangshaping	Granitoid	159	1.2	0.51221	-7.0	Hu et al. (2017)
HSP-88	Huangshaping	Granitoid	159	1.7	0.51212	-8.4	Hu et al. (2017)
HSP-90	Huangshaping	Granitoid	159	1.8	0.51216	-7.7	Hu et al. (2017)
2KN1.1	Nankunshan	Granitoid	158	0.6	0.51253	-0.9	Li et al. (2007)
2KN1.4	Nankunshan	Granitoid	158	0.7	0.51259	0.3	Li et al. (2007)
2KN2.1	Nankunshan	Granitoid	158	0.7	0.51258	0.2	Li et al. (2007)
2KN2.2	Nankunshan	Granitoid	158	0.8	0.51253	-0.8	Li et al. (2007)
2KN3.1	Nankunshan	Granitoid	158	0.3	0.51250	-2.4	Li et al. (2007)
FR-63	Qitianling	Granitoid	158	1.9	0.51220	-6.9	Zhao et al. (2012)
FR-33	Qitianling	Granitoid	158	2.1	0.51222	-6.6	Zhao et al. (2012)
FR-43	Qitianling	Granitoid	158	2.5	0.51218	-7.3	Zhao et al. (2012)
GT-4-4	Qitianling	Granitoid	158	3.7	0.51215	-7.6	Zhao et al. (2012)
QTL-6	Qitianling	Granitoid	158	2.2	0.51220	-6.8	Zhao et al. (2012)
QTL-14	Qitianling	Granitoid	158	2.5	0.51223	-6.2	Zhao et al. (2012)
QT-29	Qitianling	Granitoid	158	1.0	0.51229	-5.5	Zhao et al. (2012)
QT-38	Qitianling	Granitoid	158	5.0	0.51221	-5.8	Zhao et al. (2012)
QLS-73	Qianlishan	Granitoid	156	3.5	0.51216	-8.0	Chen et al. (2014)
QLS-74	Qianlishan	Granitoid	156	3.5	0.51216	-7.8	Chen et al. (2014)
QLS-76	Qianlishan	Granitoid	156	3.2	0.51215	-8.2	Chen et al. (2014)
QLS-156	Qianlishan	Granitoid	156	3.4	0.51215	-8.2	Chen et al. (2014)
QLS-157	Qianlishan	Granitoid	156	3.4	0.51214	-8.2	Chen et al. (2014)
QLS-158	Qianlishan	Granitoid	156	3.9	0.51215	-8.0	Chen et al. (2014)
QLS-115	Qianlishan	Granitoid	156	1.0	0.51233	-7.3	Chen et al. (2014)

QLS-116	Qianlishan	Granitoid	156	1.0	0.51236	-7.0	Chen et al. (2014)
QLS-117	Qianlishan	Granitoid	156	0.8	0.51235	-7.6	Chen et al. (2014)
QLS-150	Qianlishan	Granitoid	156	1.1	0.51236	-7.1	Chen et al. (2014)
QLS-151	Qianlishan	Granitoid	156	1.0	0.51235	-6.8	Chen et al. (2014)
QLS-154	Qianlishan	Granitoid	156	0.8	0.51235	-7.4	Chen et al. (2014)
QLS-155	Qianlishan	Granitoid	156	0.9	0.51236	-7.2	Chen et al. (2014)
QLS-81	Qianlishan	Granitoid	156	0.9	0.51235	-6.7	Chen et al. (2014)
QLS-83	Qianlishan	Granitoid	156	1.3	0.51240	-6.0	Chen et al. (2014)
JJL-1	Jijinling	Granitoid	156	1.3	0.51225	-6.6	Jiang et al. (2009)
JJL-5	Jijinling	Granitoid	156	1.4	0.51222	-7.2	Jiang et al. (2009)
JJL-6	Jijinling	Granitoid	156	2.0	0.51224	-6.9	Jiang et al. (2009)
JJL-8	Jijinling	Granitoid	156	5.9	0.51221	-6.6	Jiang et al. (2009)
JJL-9	Jijinling	Granitoid	156	5.4	0.51222	-6.3	Jiang et al. (2009)
XS-1	Xishan	Granitoid	154	2.8	0.51219	-7.2	Jiang et al. (2009)
XS-3	Xishan	Granitoid	154	4.0	0.51217	-7.4	Jiang et al. (2009)
XS-7	Xishan	Granitoid	154	4.6	0.51218	-7.0	Jiang et al. (2009)
XS-8	Xishan	Granitoid	154	0.9	0.51224	-7.4	Jiang et al. (2009)
XS-9	Xishan	Granitoid	154	0.9	0.51225	-7.0	Jiang et al. (2009)
XS-10	Xishan	Granitoid	154	2.8	0.51220	-7.2	Jiang et al. (2009)
XS-12	Xishan	Granitoid	154	1.3	0.51220	-7.7	Jiang et al. (2009)
XY13-1	Xishan	Granitoid	154	2.4	0.51218	-7.4	Huang et al. (2011)
XY13-4	Xishan	Granitoid	154	2.4	0.51218	-7.3	Huang et al. (2011)
XY21-1	Xishan	Granitoid	154	3.6	0.51220	-6.7	Huang et al. (2011)
GD24-2	Xishan	Granitoid	154	2.4	0.51221	-6.8	Huang et al. (2011)
GD25-1	Xishan	Granitoid	154	2.3	0.51218	-7.4	Huang et al. (2011)
XY17-4	Xishan	Granitoid	154	1.7	0.51221	-7.0	Huang et al. (2011)

XY18-1	Xishan	Granitoid	154	2.8	0.51219	-6.9	Huang et al. (2011)
XY18-4	Xishan	Granitoid	154	2.7	0.51220	-6.8	Huang et al. (2011)
XS-12	Xishan	Granitoid	154	3.1	0.51219	-7.2	Guo et al. (2016)
XS-13	Xishan	Granitoid	154	2.7	0.51219	-7.1	Guo et al. (2016)
XS-14	Xishan	Granitoid	154	2.7	0.51219	-7.3	Guo et al. (2016)
XS-15	Xishan	Granitoid	154	2.7	0.51219	-7.3	Guo et al. (2016)
XS-17	Xishan	Granitoid	154	2.7	0.51219	-7.2	Guo et al. (2016)
XS-18	Xishan	Granitoid	154	2.7	0.51219	-7.2	Guo et al. (2016)
XY18-1	Xishan	Granitoid	154	2.8	0.51219	-6.9	Guo et al. (2016)
XY18-4	Xishan	Granitoid	154	2.7	0.51220	-6.8	Guo et al. (2016)
ZK10C02-07	Xitian	Granitoid	153	1.2	0.51221	-7.3	Zhou et al. (2015)
ZK10C02-12	Xitian	Granitoid	153	1.7	0.51218	-7.8	Zhou et al. (2015)
ZK10C02-17	Xitian	Granitoid	153	1.6	0.51214	-8.8	Zhou et al. (2015)
ZK10C02-20	Xitian	Granitoid	153	1.8	0.51214	-8.7	Zhou et al. (2015)
ZK10C02-33	Xitian	Granitoid	153	0.4	0.51222	-8.9	Zhou et al. (2015)
ZK10C02-36	Xitian	Granitoid	153	0.3	0.51227	-8.6	Zhou et al. (2015)
ZK14B04-02	Xitian	Granitoid	153	2.2	0.51211	-9.2	Zhou et al. (2015)
ZK14B04-07	Xitian	Granitoid	153	1.6	0.51214	-9.0	Zhou et al. (2015)
ZK14B04-12	Xitian	Granitoid	153	0.4	0.51218	-9.2	Zhou et al. (2015)
ZK14B02-01	Xitian	Granitoid	153	1.7	0.51212	-9.1	Zhou et al. (2015)
GP61	Guposhan	Granitoid	163		0.51245	-2.5	Zhu et al. (2006)
II-2	Huashan	Granitoid	162		0.51240	-2.7	Zhu et al. (2006)
II-4	Huashan	Granitoid	162		0.51241	-3.2	Zhu et al. (2006)
HS401	Huashan	Granitoid	162		0.51237	-3.2	Zhu et al. (2006)

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Table S4 Zircon Hf isotope compositions for the Triassic and Jurassic mafic and shoshonitic rocks and granitoids in the Southeastern South China Block

Sample	Location	Rock type	Age (Ma)	$\epsilon_{\text{Hf}}(t)$	Ref
LN01-2	Chenglong	Mafic rock	182	9.0	He et al.(2010)
LN01-16	Chenglong	Mafic rock	182	6.4	He et al.(2010)
LN01-24	Chenglong	Mafic rock	182	9.2	He et al.(2010)
LN01-25	Chenglong	Mafic rock	182	11.2	He et al.(2010)
LN01-26	Chenglong	Mafic rock	182	10.8	He et al.(2010)
LN01-30	Chenglong	Mafic rock	182	11.1	He et al.(2010)
LN01-31	Chenglong	Mafic rock	182	8.1	He et al.(2010)
LN01-32	Chenglong	Mafic rock	182	10.7	He et al.(2010)
LN01-34	Chenglong	Mafic rock	182	10.4	He et al.(2010)
LN01-41	Chenglong	Mafic rock	182	8.4	He et al.(2010)
LN01-45	Chenglong	Mafic rock	182	14.4	He et al.(2010)
09XL-44-01	Xialan	Mafic rock	194	10.9	Gan et al. (2017)
09XL-44-02	Xialan	Mafic rock	194	11.1	Gan et al. (2017)
09XL-44-03	Xialan	Mafic rock	194	11.1	Gan et al. (2017)
09XL-44-04	Xialan	Mafic rock	194	11.7	Gan et al. (2017)
09XL-44-05	Xialan	Mafic rock	194	10.5	Gan et al. (2017)
09XL-44-06	Xialan	Mafic rock	194	10.2	Gan et al. (2017)
09XL-44-07	Xialan	Mafic rock	194	10.2	Gan et al. (2017)
09XL-44-08	Xialan	Mafic rock	194	10.6	Gan et al. (2017)
09XL-44-09	Xialan	Mafic rock	194	9.7	Gan et al. (2017)
09XL-44-10	Xialan	Mafic rock	194	7.0	Gan et al. (2017)
09XL-44-11	Xialan	Mafic rock	194	12.7	Gan et al. (2017)
09XL-44-12	Xialan	Mafic rock	194	9.6	Gan et al. (2017)
09XL-44-13	Xialan	Mafic rock	194	8.0	Gan et al. (2017)
09XL-44-14	Xialan	Mafic rock	194	9.9	Gan et al. (2017)
09XL-44-15	Xialan	Mafic rock	194	9.3	Gan et al. (2017)
09XL-44-16	Xialan	Mafic rock	194	10.4	Gan et al. (2017)
09XL-44-17	Xialan	Mafic rock	194	10.0	Gan et al. (2017)
CQ0702-1	Xialan	Mafic rock	194	7.4	Bai et al. (2015)
CQ0702-2	Xialan	Mafic rock	194	6.9	Bai et al. (2015)
CQ0702-3	Xialan	Mafic rock	194	7.1	Bai et al. (2015)
CQ0702-4	Xialan	Mafic rock	194	8.5	Bai et al. (2015)
CQ0702-5	Xialan	Mafic rock	194	7.5	Bai et al. (2015)
CQ0702-6	Xialan	Mafic rock	194	8.2	Bai et al. (2015)
CQ0702-7	Xialan	Mafic rock	194	8.9	Bai et al. (2015)
CQ0702-8	Xialan	Mafic rock	194	6.1	Bai et al. (2015)
CQ0702-9	Xialan	Mafic rock	194	6.9	Bai et al. (2015)
CQ0702-10	Xialan	Mafic rock	194	7.6	Bai et al. (2015)

CQ0702-11	Xialan	Mafic rock	194	7.3	Bai et al. (2015)
CQ0702-12	Xialan	Mafic rock	194	8.2	Bai et al. (2015)
CQ0702-13	Xialan	Mafic rock	194	8.2	Bai et al. (2015)
CQ0702-14	Xialan	Mafic rock	194	8.7	Bai et al. (2015)
CQ0702-15	Xialan	Mafic rock	194	8.4	Bai et al. (2015)
CQ0706-1	Xialan	Mafic rock	194	8.5	Bai et al. (2015)
CQ0706-2	Xialan	Mafic rock	194	8.8	Bai et al. (2015)
CQ0706-3	Xialan	Mafic rock	194	9.0	Bai et al. (2015)
CQ0706-4	Xialan	Mafic rock	194	10.6	Bai et al. (2015)
CQ0706-5	Xialan	Mafic rock	194	9.3	Bai et al. (2015)
CQ0706-6	Xialan	Mafic rock	194	10.0	Bai et al. (2015)
CQ0706-7	Xialan	Mafic rock	194	8.0	Bai et al. (2015)
CQ0706-8	Xialan	Mafic rock	194	10.2	Bai et al. (2015)
CQ0706-9	Xialan	Mafic rock	194	9.9	Bai et al. (2015)
CQ0706-10	Xialan	Mafic rock	194	10.2	Bai et al. (2015)
CQ0706-11	Xialan	Mafic rock	194	8.2	Bai et al. (2015)
CQ0706-12	Xialan	Mafic rock	194	10.0	Bai et al. (2015)
CQ0706-15	Xialan	Mafic rock	194	8.4	Bai et al. (2015)
CQ0706-16	Xialan	Mafic rock	194	7.8	Bai et al. (2015)
CQ0706-17	Xialan	Mafic rock	194	8.7	Bai et al. (2015)
CQ0706-18	Xialan	Mafic rock	194	8.8	Bai et al. (2015)
CQ0706-19	Xialan	Mafic rock	194	7.1	Bai et al. (2015)
CQ0706-21	Xialan	Mafic rock	194	7.8	Bai et al. (2015)
LGXL0701-1	Xialan	Mafic rock	194	7.2	Bai et al. (2015)
LGXL0701-2	Xialan	Mafic rock	194	10.6	Bai et al. (2015)
LGXL0701-3	Xialan	Mafic rock	194	8.4	Bai et al. (2015)
LGXL0701-4	Xialan	Mafic rock	194	9.9	Bai et al. (2015)
LGXL0701-5	Xialan	Mafic rock	194	8.8	Bai et al. (2015)
LGXL0701-7	Xialan	Mafic rock	194	9.6	Bai et al. (2015)
LGXL0701-8	Xialan	Mafic rock	194	9.6	Bai et al. (2015)
LGXL0701-10	Xialan	Mafic rock	194	8.4	Bai et al. (2015)
LGXL0701-11	Xialan	Mafic rock	194	9.1	Bai et al. (2015)
LGXL0701-12	Xialan	Mafic rock	194	10.8	Bai et al. (2015)
LGXL0701-13	Xialan	Mafic rock	194	8.8	Bai et al. (2015)
LGXL0701-15	Xialan	Mafic rock	194	7.7	Bai et al. (2015)
LGXL0701-16	Xialan	Mafic rock	194	7.8	Bai et al. (2015)
LGXL0701-17	Xialan	Mafic rock	194	9.0	Bai et al. (2015)
LGXL0701-19	Xialan	Mafic rock	194	9.3	Bai et al. (2015)
LGXL0701-20	Xialan	Mafic rock	194	10.1	Bai et al. (2015)
LGXL0701-21	Xialan	Mafic rock	194	8.8	Bai et al. (2015)
LGXL0701-22	Xialan	Mafic rock	194	7.9	Bai et al. (2015)
DN01-01	Chebu	Mafic rock	174	5.0	He et al.(2010)
DN01-08	Chebu	Mafic rock	174	8.1	He et al.(2010)
DN01-11	Chebu	Mafic rock	174	6.7	He et al.(2010)

DN01-12	Chebu	Mafic rock	174	9.1	He et al.(2010)
DN01-14	Chebu	Mafic rock	174	5.0	He et al.(2010)
DN01-17	Chebu	Mafic rock	174	5.4	He et al.(2010)
DN01-18	Chebu	Mafic rock	174	5.6	He et al.(2010)
DN01-19	Chebu	Mafic rock	174	3.4	He et al.(2010)
DN01-24	Chebu	Mafic rock	174	4.6	He et al.(2010)
DN01-26	Chebu	Mafic rock	174	5.6	He et al.(2010)
DN01-27	Chebu	Mafic rock	174	6.8	He et al.(2010)
DN01-29	Chebu	Mafic rock	174	7.3	He et al. (2010)
DFN01-01	Dafengnao	Shoshonitic rock	166	8.4	He et al. (2010)
DFN01-02	Dafengnao	Shoshonitic rock	166	7.6	He et al. (2010)
DFN01-03	Dafengnao	Shoshonitic rock	166	9.4	He et al. (2010)
DFN01-04	Dafengnao	Shoshonitic rock	166	6.8	He et al. (2010)
DFN01-05	Dafengnao	Shoshonitic rock	166	8.1	He et al. (2010)
DFN01-06	Dafengnao	Shoshonitic rock	166	7.7	He et al. (2010)
DFN01-07	Dafengnao	Shoshonitic rock	166	7.0	He et al. (2010)
DFN01-08	Dafengnao	Shoshonitic rock	166	6.6	He et al. (2010)
DFN01-09	Dafengnao	Shoshonitic rock	166	7.5	He et al. (2010)
DFN01-10	Dafengnao	Shoshonitic rock	166	7.5	He et al. (2010)
DFN01-11	Dafengnao	Shoshonitic rock	166	8.4	He et al. (2010)
DFN01-13	Dafengnao	Shoshonitic rock	166	7.3	He et al. (2010)
DFN01-15	Dafengnao	Shoshonitic rock	166	6.7	He et al. (2010)
DFN01-16	Dafengnao	Shoshonitic rock	166	6.3	He et al. (2010)
TB03-01	Tabei	Shoshonitic rock	178	12.9	He et al. (2010)
TB03-02	Tabei	Shoshonitic rock	178	8.2	He et al. (2010)
TB03-03	Tabei	Shoshonitic rock	178	7.1	He et al. (2010)
TB03-04	Tabei	Shoshonitic rock	178	8.2	He et al. (2010)
TB03-05	Tabei	Shoshonitic rock	178	8.5	He et al. (2010)
TB03-06	Tabei	Shoshonitic rock	178	10.5	He et al. (2010)
TB03-07	Tabei	Shoshonitic rock	178	10.8	He et al. (2010)
TB03-08	Tabei	Shoshonitic rock	178	11.4	He et al. (2010)
TB03-09	Tabei	Shoshonitic rock	178	9.2	He et al. (2010)
TB03-10	Tabei	Shoshonitic rock	178	9.7	He et al. (2010)
TB03-12	Tabei	Shoshonitic rock	178	10.9	He et al. (2010)
TB03-13	Tabei	Shoshonitic rock	178	9.6	He et al. (2010)
TB03-14	Tabei	Shoshonitic rock	178	12.0	He et al. (2010)
TB03-15	Tabei	Shoshonitic rock	178	9.5	He et al. (2010)
TB03-16	Tabei	Shoshonitic rock	178	12.1	He et al. (2010)
TB03-17	Tabei	Shoshonitic rock	178	10.2	He et al. (2010)
TB03-18	Tabei	Shoshonitic rock	178	9.3	He et al. (2010)
TB03-19	Tabei	Shoshonitic rock	178	12.2	He et al. (2010)
TB03-20	Tabei	Shoshonitic rock	178	7.0	He et al. (2010)
QN01-03	Quannan	Shoshonitic rock	179	12.7	He et al. (2010)
QN01-05	Quannan	Shoshonitic rock	179	13.8	He et al. (2010)

QN01-06	Quannan	Shoshonitic rock	179	12.1	He et al. (2010)
QN01-12	Quannan	Shoshonitic rock	179	9.6	He et al. (2010)
QN01-13	Quannan	Shoshonitic rock	179	12.2	He et al. (2010)
QN01-14	Quannan	Shoshonitic rock	179	13.3	He et al. (2010)
QN01-15	Quannan	Shoshonitic rock	179	11.6	He et al. (2010)
QN01-19	Quannan	Shoshonitic rock	179	12.8	He et al. (2010)
QN01-21	Quannan	Shoshonitic rock	179	11.4	He et al. (2010)
QN01-24	Quannan	Shoshonitic rock	179	10.6	He et al. (2010)
QN01-26	Quannan	Shoshonitic rock	179	10.8	He et al. (2010)
QN01-29	Quannan	Shoshonitic rock	179	12.2	He et al. (2010)
QN01-31	Quannan	Shoshonitic rock	179	12.7	He et al. (2010)
07QH-1@1	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@2	Qinghu	Shoshonitic rock	160	12.1	Li et al. (2009)
07QH-1@3	Qinghu	Shoshonitic rock	160	12.4	Li et al. (2009)
07QH-1@4	Qinghu	Shoshonitic rock	160	11.7	Li et al. (2009)
07QH-1@5	Qinghu	Shoshonitic rock	160	11.6	Li et al. (2009)
07QH-1@6	Qinghu	Shoshonitic rock	160	12.0	Li et al. (2009)
07QH-1@7	Qinghu	Shoshonitic rock	160	11.3	Li et al. (2009)
07QH-1@8	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@9	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@10	Qinghu	Shoshonitic rock	160	11.7	Li et al. (2009)
07QH-1@11	Qinghu	Shoshonitic rock	160	11.3	Li et al. (2009)
07QH-1@12	Qinghu	Shoshonitic rock	160	11.1	Li et al. (2009)
07QH-1@13	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@14	Qinghu	Shoshonitic rock	160	11.7	Li et al. (2009)
07QH-1@15	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@16	Qinghu	Shoshonitic rock	160	11.4	Li et al. (2009)
07QH-1@17	Qinghu	Shoshonitic rock	160	11.7	Li et al. (2009)
07QH-1@18	Qinghu	Shoshonitic rock	160	11.6	Li et al. (2009)
07QH-1@19	Qinghu	Shoshonitic rock	160	11.9	Li et al. (2009)
07QH-1@20	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@21	Qinghu	Shoshonitic rock	160	11.3	Li et al. (2009)
07QH-1@22	Qinghu	Shoshonitic rock	160	11.8	Li et al. (2009)
07QH-1@23	Qinghu	Shoshonitic rock	160	11.1	Li et al. (2009)
07QH-1@24	Qinghu	Shoshonitic rock	160	11.6	Li et al. (2009)
07QH-1@25	Qinghu	Shoshonitic rock	160	12.2	Li et al. (2009)
07QH-1@26	Qinghu	Shoshonitic rock	160	11.9	Li et al. (2009)
07QH-1@27	Qinghu	Shoshonitic rock	160	12.1	Li et al. (2009)
07QH-1@28	Qinghu	Shoshonitic rock	160	11.5	Li et al. (2009)
07QH-1@29	Qinghu	Shoshonitic rock	160	11.3	Li et al. (2009)
07QH-1@30	Qinghu	Shoshonitic rock	160	11.8	Li et al. (2009)
07QH-1@31	Qinghu	Shoshonitic rock	160	11.4	Li et al. (2009)
07QH-1@32	Qinghu	Shoshonitic rock	160	11.3	Li et al. (2009)
JS-03-01	Mashan	Shoshonitic rock	162	3.2	Gan et al. (2019)

JS-03-02	Mashan	Shoshonitic rock	162	1.9	Gan et al. (2019)
JS-03-03	Mashan	Shoshonitic rock	162	-1.0	Gan et al. (2019)
JS-03-04	Mashan	Shoshonitic rock	162	3.4	Gan et al. (2019)
JS-03-05	Mashan	Shoshonitic rock	162	1.5	Gan et al. (2019)
JS-03-06	Mashan	Shoshonitic rock	162	2.3	Gan et al. (2019)
JS-03-07	Mashan	Shoshonitic rock	162	3.4	Gan et al. (2019)
JS-03-08	Mashan	Shoshonitic rock	162	-0.2	Gan et al. (2019)
JS-03-09	Mashan	Shoshonitic rock	162	1.1	Gan et al. (2019)
JS-03-10	Mashan	Shoshonitic rock	162	2.1	Gan et al. (2019)
DYC12-2	Dayinchang	Granitoid	233	-8.2	Wang et al. (2013)
DYC12-4	Dayinchang	Granitoid	233	-7.6	Wang et al. (2013)
DYC12-5	Dayinchang	Granitoid	233	-7.2	Wang et al. (2013)
DYC12-7	Dayinchang	Granitoid	233	-8.8	Wang et al. (2013)
DYC12-9	Dayinchang	Granitoid	233	-6.0	Wang et al. (2013)
DYC12-12	Dayinchang	Granitoid	233	-8.0	Wang et al. (2013)
DYC12-13	Dayinchang	Granitoid	233	-6.5	Wang et al. (2013)
DYC12-16	Dayinchang	Granitoid	233	-10.0	Wang et al. (2013)
DYC12-18	Dayinchang	Granitoid	233	-8.1	Wang et al. (2013)
DYC12-19	Dayinchang	Granitoid	233	-6.8	Wang et al. (2013)
DYC12-20	Dayinchang	Granitoid	233	-9.7	Wang et al. (2013)
DYC36-1	Dayinchang	Granitoid	233	-4.8	Wang et al. (2013)
DYC36-4	Dayinchang	Granitoid	233	-5.4	Wang et al. (2013)
DYC36-10	Dayinchang	Granitoid	233	-5.1	Wang et al. (2013)
DYC36-14	Dayinchang	Granitoid	233	-6.8	Wang et al. (2013)
DYC36-17	Dayinchang	Granitoid	233	-7.1	Wang et al. (2013)
DYC36-18	Dayinchang	Granitoid	233	-6.0	Wang et al. (2013)
DYC36-20	Dayinchang	Granitoid	233	-5.1	Wang et al. (2013)
DYC12-1	Dayinchang	Granitoid	233	-5.6	Wang et al. (2013)
ZM054-1.1	Guiyantou	Granitoid	232	-5.6	Gao et al. (2018)
ZM054-1.2	Guiyantou	Granitoid	232	-8.5	Gao et al. (2018)
ZM054-1.3	Guiyantou	Granitoid	232	-6.3	Gao et al. (2018)
ZM054-1.4	Guiyantou	Granitoid	232	-4.5	Gao et al. (2018)
ZM054-1.5	Guiyantou	Granitoid	232	-5.6	Gao et al. (2018)
ZM054-1.6	Guiyantou	Granitoid	232	-6.1	Gao et al. (2018)
ZM054-1.7	Guiyantou	Granitoid	232	-6.0	Gao et al. (2018)
ZM054-1.8	Guiyantou	Granitoid	232	-4.0	Gao et al. (2018)
ZM054-1.9	Guiyantou	Granitoid	232	-2.9	Gao et al. (2018)
ZM054-1.10	Guiyantou	Granitoid	232	-9.0	Gao et al. (2018)
ZM054-1.11	Guiyantou	Granitoid	232	-4.4	Gao et al. (2018)
ZM054-1.12	Guiyantou	Granitoid	232	-7.1	Gao et al. (2018)
ZM054-1.14	Guiyantou	Granitoid	232	-8.2	Gao et al. (2018)
ZM054-1.15	Guiyantou	Granitoid	232	-8.1	Gao et al. (2018)
ZM054-1.16	Guiyantou	Granitoid	232	-7.6	Gao et al. (2018)
ZM054-1.17	Guiyantou	Granitoid	232	-7.1	Gao et al. (2018)

ZM054-1.18	Guiyantou	Granitoid	232	-8.2	Gao et al. (2018)
ZM054-1.19	Guiyantou	Granitoid	232	-5.8	Gao et al. (2018)
ZM054-1.20	Guiyantou	Granitoid	232	-6.9	Gao et al. (2018)
ZM055-1.1	Guiyantou	Granitoid	232	-6.7	Gao et al. (2018)
ZM055-1.2	Guiyantou	Granitoid	232	-9.0	Gao et al. (2018)
ZM055-1.3	Guiyantou	Granitoid	232	-4.1	Gao et al. (2018)
ZM055-1.4	Guiyantou	Granitoid	232	-7.6	Gao et al. (2018)
ZM055-1.5	Guiyantou	Granitoid	232	-8.0	Gao et al. (2018)
ZM055-1.6	Guiyantou	Granitoid	232	-1.1	Gao et al. (2018)
ZM055-1.7	Guiyantou	Granitoid	232	-4.9	Gao et al. (2018)
ZM055-1.8	Guiyantou	Granitoid	232	-6.4	Gao et al. (2018)
ZM055-1.9	Guiyantou	Granitoid	232	-6.5	Gao et al. (2018)
ZM055-1.10	Guiyantou	Granitoid	232	-3.3	Gao et al. (2018)
ZM055-1.11	Guiyantou	Granitoid	232	-4.9	Gao et al. (2018)
ZM055-1.13	Guiyantou	Granitoid	232	-6.5	Gao et al. (2018)
ZM055-1.14	Guiyantou	Granitoid	232	-4.9	Gao et al. (2018)
ZM055-1.15	Guiyantou	Granitoid	232	-7.4	Gao et al. (2018)
08GX-20-01	Gaoxi	Granitoid	231	-6.8	Zhao et al. (2013)
08GX-20-02	Gaoxi	Granitoid	231	-10.0	Zhao et al. (2013)
08GX-20-03	Gaoxi	Granitoid	231	-15.2	Zhao et al. (2013)
08GX-20-04	Gaoxi	Granitoid	231	-12.6	Zhao et al. (2013)
08GX-20-05	Gaoxi	Granitoid	231	-12.0	Zhao et al. (2013)
08GX-20-06	Gaoxi	Granitoid	231	-13.9	Zhao et al. (2013)
08GX-20-07	Gaoxi	Granitoid	231	-12.3	Zhao et al. (2013)
08GX-20-08	Gaoxi	Granitoid	231	-11.9	Zhao et al. (2013)
08GX-20-09	Gaoxi	Granitoid	231	-14.7	Zhao et al. (2013)
08GX-20-10	Gaoxi	Granitoid	231	-13.6	Zhao et al. (2013)
08GX-20-11	Gaoxi	Granitoid	231	-11.2	Zhao et al. (2013)
08GX-20-12	Gaoxi	Granitoid	231	-11.7	Zhao et al. (2013)
08GX-20-13	Gaoxi	Granitoid	231	-12.5	Zhao et al. (2013)
08GX-20-14	Gaoxi	Granitoid	231	-12.8	Zhao et al. (2013)
08GX-20-15	Gaoxi	Granitoid	231	-12.5	Zhao et al. (2013)
08GX-20-16	Gaoxi	Granitoid	231	-12.3	Zhao et al. (2013)
08GX-20-17	Gaoxi	Granitoid	231	-11.8	Zhao et al. (2013)
08GX-20-18	Gaoxi	Granitoid	231	-12.1	Zhao et al. (2013)
08GX-20-19	Gaoxi	Granitoid	231	-11.6	Zhao et al. (2013)
08GX-20-20	Gaoxi	Granitoid	231	-11.6	Zhao et al. (2013)
08GX-24-01	Gaoxi	Granitoid	231	-10.1	Zhao et al. (2013)
08GX-24-02	Gaoxi	Granitoid	231	-10.7	Zhao et al. (2013)
08GX-24-03	Gaoxi	Granitoid	231	-11.9	Zhao et al. (2013)
08GX-24-04	Gaoxi	Granitoid	231	-12.1	Zhao et al. (2013)
08GX-24-05	Gaoxi	Granitoid	231	-11.6	Zhao et al. (2013)
08GX-24-06	Gaoxi	Granitoid	231	-12.0	Zhao et al. (2013)
08GX-24-07	Gaoxi	Granitoid	231	-11.7	Zhao et al. (2013)

08GX-24-08	Gaoxi	Granitoid	231	-11.9	Zhao et al. (2013)
08GX-24-09	Gaoxi	Granitoid	231	-12.2	Zhao et al. (2013)
08GX-24-10	Gaoxi	Granitoid	231	-11.6	Zhao et al. (2013)
08GX-24-11	Gaoxi	Granitoid	231	-12.1	Zhao et al. (2013)
08GX-24-12	Gaoxi	Granitoid	231	-9.1	Zhao et al. (2013)
08GX-24-13	Gaoxi	Granitoid	231	-11.0	Zhao et al. (2013)
08GX-24-14	Gaoxi	Granitoid	231	-12.1	Zhao et al. (2013)
08GX-24-15	Gaoxi	Granitoid	231	-12.8	Zhao et al. (2013)
08GX-24-16	Gaoxi	Granitoid	231	-12.5	Zhao et al. (2013)
08GX-24-17	Gaoxi	Granitoid	231	-11.7	Zhao et al. (2013)
08GX-24-18	Gaoxi	Granitoid	231	-13.4	Zhao et al. (2013)
08GX-24-19	Gaoxi	Granitoid	231	-12.1	Zhao et al. (2013)
08GX-24-20	Gaoxi	Granitoid	231	-10.9	Zhao et al. (2013)
10SC17-2	Fucheng	Granitoid	229	-9.7	Gao et al. (2014a)
10SC17-3	Fucheng	Granitoid	229	-5.8	Gao et al. (2014a)
10SC17-5	Fucheng	Granitoid	229	-8.3	Gao et al. (2014a)
10SC17-7	Fucheng	Granitoid	229	-8.0	Gao et al. (2014a)
10SC17-11	Fucheng	Granitoid	229	-9.9	Gao et al. (2014a)
10SC17-14	Fucheng	Granitoid	229	-8.0	Gao et al. (2014a)
10SC17-19	Fucheng	Granitoid	229	-7.8	Gao et al. (2014a)
10SC17-20	Fucheng	Granitoid	229	-8.3	Gao et al. (2014a)
08TS-48-01	Cajiang	Granitoid	228	-4.5	Zhao et al. (2013)
08TS-48-02	Cajiang	Granitoid	228	-8.7	Zhao et al. (2013)
08TS-48-03	Cajiang	Granitoid	228	-7.3	Zhao et al. (2013)
08TS-48-04	Cajiang	Granitoid	228	-5.7	Zhao et al. (2013)
08TS-48-05	Cajiang	Granitoid	228	-8.0	Zhao et al. (2013)
08TS-48-06	Cajiang	Granitoid	228	-6.9	Zhao et al. (2013)
08TS-48-07	Cajiang	Granitoid	228	-5.4	Zhao et al. (2013)
08TS-48-08	Cajiang	Granitoid	228	-8.5	Zhao et al. (2013)
08TS-48-09	Cajiang	Granitoid	228	-7.5	Zhao et al. (2013)
08TS-48-10	Cajiang	Granitoid	228	-6.3	Zhao et al. (2013)
08TS-48-11	Cajiang	Granitoid	228	-6.8	Zhao et al. (2013)
08TS-48-12	Cajiang	Granitoid	228	-6.4	Zhao et al. (2013)
08TS-48-13	Cajiang	Granitoid	228	-6.7	Zhao et al. (2013)
08TS-48-14	Cajiang	Granitoid	228	-8.2	Zhao et al. (2013)
08TS-48-15	Cajiang	Granitoid	228	-8.7	Zhao et al. (2013)
08TS-48-16	Cajiang	Granitoid	228	-8.5	Zhao et al. (2013)
08TS-48-17	Cajiang	Granitoid	228	-9.5	Zhao et al. (2013)
08TS-48-18	Cajiang	Granitoid	228	-8.7	Zhao et al. (2013)
08TS-48-19	Cajiang	Granitoid	228	-9.5	Zhao et al. (2013)
08TS-48-20	Cajiang	Granitoid	228	-3.7	Zhao et al. (2013)
08TS-48-21	Cajiang	Granitoid	228	-13.4	Zhao et al. (2013)
08TS-48-22	Cajiang	Granitoid	228	-6.3	Zhao et al. (2013)
XD-409-08-01	Dengfluxian	Granitoid	226	-8.9	Cai et al. (2015)

XD-409-08-02	Dengfuxian	Granitoid	226	-9.1	Cai et al. (2015)
XD-409-08-03	Dengfuxian	Granitoid	226	-9.9	Cai et al. (2015)
XD-409-08-04	Dengfuxian	Granitoid	226	-6.3	Cai et al. (2015)
XD-409-08-05	Dengfuxian	Granitoid	226	-8.1	Cai et al. (2015)
XD-409-08-06	Dengfuxian	Granitoid	226	-7.0	Cai et al. (2015)
XD-409-08-07	Dengfuxian	Granitoid	226	-9.2	Cai et al. (2015)
XD-409-08-08	Dengfuxian	Granitoid	226	-6.3	Cai et al. (2015)
XD-409-08-09	Dengfuxian	Granitoid	226	-9.1	Cai et al. (2015)
XD-409-08-10	Dengfuxian	Granitoid	226	-8.5	Cai et al. (2015)
XD-409-08-11	Dengfuxian	Granitoid	226	-7.9	Cai et al. (2015)
XD-409-08-12	Dengfuxian	Granitoid	226	-7.9	Cai et al. (2015)
XD-409-08-13	Dengfuxian	Granitoid	226	-8.1	Cai et al. (2015)
XD-409-08-14	Dengfuxian	Granitoid	226	-7.9	Cai et al. (2015)
XD-409-08-15	Dengfuxian	Granitoid	226	-8.3	Cai et al. (2015)
XD-409-08-16	Dengfuxian	Granitoid	226	-7.7	Cai et al. (2015)
XD-409-08-17	Dengfuxian	Granitoid	226	-8.1	Cai et al. (2015)
XD-409-08-18	Dengfuxian	Granitoid	226	-8.8	Cai et al. (2015)
XD-409-08-19	Dengfuxian	Granitoid	226	-6.9	Cai et al. (2015)
XD-409-08-20	Dengfuxian	Granitoid	226	-8.0	Cai et al. (2015)
LS15-01	Wengshan	Granitoid	225	-14.2	Sun et al. (2011)
LS15-02	Wengshan	Granitoid	225	-14.2	Sun et al. (2011)
LS15-03	Wengshan	Granitoid	225	-14.5	Sun et al. (2011)
LS15-05	Wengshan	Granitoid	225	-14.7	Sun et al. (2011)
LS15-06	Wengshan	Granitoid	225	-14.7	Sun et al. (2011)
LS15-09	Wengshan	Granitoid	225	-14.8	Sun et al. (2011)
LS15-10	Wengshan	Granitoid	225	-13.0	Sun et al. (2011)
LS15-11	Wengshan	Granitoid	225	-12.9	Sun et al. (2011)
LS15-12	Wengshan	Granitoid	225	-15.8	Sun et al. (2011)
LS15-13	Wengshan	Granitoid	225	-12.7	Sun et al. (2011)
LS15-14	Wengshan	Granitoid	225	-15.9	Sun et al. (2011)
LS15-18	Wengshan	Granitoid	225	-15.5	Sun et al. (2011)
LS15-20	Wengshan	Granitoid	225	-13.4	Sun et al. (2011)
LS15-23	Wengshan	Granitoid	225	-14.8	Sun et al. (2011)
LS15-25	Wengshan	Granitoid	225	-12.9	Sun et al. (2011)
LS15-26	Wengshan	Granitoid	225	-15.4	Sun et al. (2011)
LS15-27	Wengshan	Granitoid	225	-14.5	Sun et al. (2011)
LS15-28	Wengshan	Granitoid	225	-13.4	Sun et al. (2011)
10ZJS135-01	Sheyang	Granitoid	225	-5.4	Zhu et al. (2014)
10ZJS135-02	Sheyang	Granitoid	225	-5.0	Zhu et al. (2014)
10ZJS135-03	Sheyang	Granitoid	225	-9.3	Zhu et al. (2014)
10ZJS135-04	Sheyang	Granitoid	225	-3.4	Zhu et al. (2014)
10ZJS135-05	Sheyang	Granitoid	225	-6.7	Zhu et al. (2014)
10ZJS135-06	Sheyang	Granitoid	225	-4.3	Zhu et al. (2014)
10ZJS135-07	Sheyang	Granitoid	225	-4.8	Zhu et al. (2014)

10ZJS135-08	Sheyang	Granitoid	225	-3.7	Zhu et al. (2014)
10ZJS135-09	Sheyang	Granitoid	225	-5.1	Zhu et al. (2014)
10ZJS135-10	Sheyang	Granitoid	225	-6.6	Zhu et al. (2014)
10ZJS135-11	Sheyang	Granitoid	225	-10.6	Zhu et al. (2014)
10ZJS135-13	Sheyang	Granitoid	225	-6.3	Zhu et al. (2014)
10ZJS135-15	Sheyang	Granitoid	225	-8.3	Zhu et al. (2014)
10ZJS135-16	Sheyang	Granitoid	225	-7.3	Zhu et al. (2014)
10ZJS135-17	Sheyang	Granitoid	225	-6.8	Zhu et al. (2014)
10ZJS135-18	Sheyang	Granitoid	225	-6.4	Zhu et al. (2014)
10ZJS135-19	Sheyang	Granitoid	225	-6.6	Zhu et al. (2014)
10ZJS135-20	Sheyang	Granitoid	225	-7.2	Zhu et al. (2014)
10ZJS135-21	Sheyang	Granitoid	225	-7.6	Zhu et al. (2014)
09ZJ02-01	Qiuwang	Granitoid	225	-16.7	Zhu et al. (2016)
09ZJ02-02	Qiuwang	Granitoid	225	-16.4	Zhu et al. (2016)
09ZJ02-03	Qiuwang	Granitoid	225	-16.4	Zhu et al. (2016)
09ZJ02-04	Qiuwang	Granitoid	225	-14.2	Zhu et al. (2016)
09ZJ02-05	Qiuwang	Granitoid	225	-16.5	Zhu et al. (2016)
09ZJ02-06	Qiuwang	Granitoid	225	-13.4	Zhu et al. (2016)
09ZJ02-07	Qiuwang	Granitoid	225	-17.6	Zhu et al. (2016)
09ZJ02-08	Qiuwang	Granitoid	225	-17.0	Zhu et al. (2016)
09ZJ02-09	Qiuwang	Granitoid	225	-16.5	Zhu et al. (2016)
09ZJ02-10	Qiuwang	Granitoid	225	-16.9	Zhu et al. (2016)
JLY1.1	Jinlongyan	Granitoid	224	-5.2	Cai et al. (2017)
JLY1.2	Jinlongyan	Granitoid	224	-5.6	Cai et al. (2017)
JLY1.3	Jinlongyan	Granitoid	224	-3.7	Cai et al. (2017)
JLY1.4	Jinlongyan	Granitoid	224	-4.4	Cai et al. (2017)
JLY1.5	Jinlongyan	Granitoid	224	-3.7	Cai et al. (2017)
JLY1.6	Jinlongyan	Granitoid	224	-5.1	Cai et al. (2017)
JLY1.7	Jinlongyan	Granitoid	224	-7.2	Cai et al. (2017)
JLY1.8	Jinlongyan	Granitoid	224	-5.9	Cai et al. (2017)
JLY1.9	Jinlongyan	Granitoid	224	-5.3	Cai et al. (2017)
JLY1.10	Jinlongyan	Granitoid	224	-4.1	Cai et al. (2017)
JLY1.11	Jinlongyan	Granitoid	224	-4.5	Cai et al. (2017)
JLY1.12	Jinlongyan	Granitoid	224	-4.2	Cai et al. (2017)
JLY1.13	Jinlongyan	Granitoid	224	-3.2	Cai et al. (2017)
JLY1.14	Jinlongyan	Granitoid	224	-5.5	Cai et al. (2017)
JLY1.15	Jinlongyan	Granitoid	224	-4.1	Cai et al. (2017)
ZM059-1.1	Luoguyan	Granitoid	221	-7.9	Gao et al. (2018)
ZM059-1.2	Luoguyan	Granitoid	221	-9.4	Gao et al. (2018)
ZM059-1.3	Luoguyan	Granitoid	221	-7.6	Gao et al. (2018)
ZM059-1.4	Luoguyan	Granitoid	221	-7.6	Gao et al. (2018)
ZM059-1.5	Luoguyan	Granitoid	221	-9.9	Gao et al. (2018)
ZM059-1.6	Luoguyan	Granitoid	221	-6.0	Gao et al. (2018)
ZM059-1.7	Luoguyan	Granitoid	221	-6.8	Gao et al. (2018)

ZM059-1.8	Luoguyan	Granitoid	221	-9.6	Gao et al. (2018)
ZM059-1.9	Luoguyan	Granitoid	221	-6.9	Gao et al. (2018)
ZM059-1.10	Luoguyan	Granitoid	221	-6.4	Gao et al. (2018)
ZM059-1.11	Luoguyan	Granitoid	221	-10.0	Gao et al. (2018)
ZM059-1.12	Luoguyan	Granitoid	221	-9.5	Gao et al. (2018)
ZM059-1.13	Luoguyan	Granitoid	221	-11.5	Gao et al. (2018)
ZM059-1.14	Luoguyan	Granitoid	221	-10.6	Gao et al. (2018)
ZM059-1.15	Luoguyan	Granitoid	221	-8.9	Gao et al. (2018)
ZM059-1.16	Luoguyan	Granitoid	221	-8.6	Gao et al. (2018)
JJ07-01	Jingju	Granitoid	221	-19.3	Xia et al. (2012)
JJ07-02	Jingju	Granitoid	221	-18.8	Xia et al. (2012)
JJ07-03	Jingju	Granitoid	221	-20.0	Xia et al. (2012)
JJ07-04	Jingju	Granitoid	221	-18.8	Xia et al. (2012)
JJ07-05	Jingju	Granitoid	221	-18.2	Xia et al. (2012)
JJ07-06	Jingju	Granitoid	221	-21.3	Xia et al. (2012)
JJ07-07	Jingju	Granitoid	221	-18.8	Xia et al. (2012)
JJ07-08	Jingju	Granitoid	221	-18.1	Xia et al. (2012)
JJ07-09	Jingju	Granitoid	221	-19.3	Xia et al. (2012)
JJ07-10	Jingju	Granitoid	221	-19.1	Xia et al. (2012)
JJ07-11	Jingju	Granitoid	221	-17.1	Xia et al. (2012)
JJ07-12	Jingju	Granitoid	221	-18.1	Xia et al. (2012)
JJ07-13	Jingju	Granitoid	221	-17.6	Xia et al. (2012)
JJ07-14	Jingju	Granitoid	221	-19.0	Xia et al. (2012)
JJ07-15	Jingju	Granitoid	221	-27.7	Xia et al. (2012)
JJ07-16	Jingju	Granitoid	221	-19.0	Xia et al. (2012)
JJ07-17	Jingju	Granitoid	221	-20.7	Xia et al. (2012)
JJ07-18	Jingju	Granitoid	221	-18.3	Xia et al. (2012)
JJ07-19	Jingju	Granitoid	221	-18.7	Xia et al. (2012)
JJ07-20	Jingju	Granitoid	221	-19.1	Xia et al. (2012)
JJ07-21	Jingju	Granitoid	221	-19.7	Xia et al. (2012)
DY11-165-1-1	Jingju	Granitoid	221	-18.4	Gao et al. (2014b)
DY11-165-1-2	Jingju	Granitoid	221	-24.6	Gao et al. (2014b)
DY11-165-1-3	Jingju	Granitoid	221	-19.6	Gao et al. (2014b)
DY11-165-1-4	Jingju	Granitoid	221	-18.5	Gao et al. (2014b)
DY11-165-1-5	Jingju	Granitoid	221	-18.5	Gao et al. (2014b)
DY11-165-1-6	Jingju	Granitoid	221	-14.1	Gao et al. (2014b)
DY11-165-1-7	Jingju	Granitoid	221	-15.3	Gao et al. (2014b)
DY11-165-1-8	Jingju	Granitoid	221	-17.7	Gao et al. (2014b)
DY11-165-1-9	Jingju	Granitoid	221	-14.7	Gao et al. (2014b)
DY11-165-1-10	Jingju	Granitoid	221	-18.3	Gao et al. (2014b)
DY11-165-1-11	Jingju	Granitoid	221	-15.1	Gao et al. (2014b)
DY11-165-1-12	Jingju	Granitoid	221	-18.4	Gao et al. (2014b)
DY11-165-1-14	Jingju	Granitoid	221	-16.1	Gao et al. (2014b)
DY11-165-1-15	Jingju	Granitoid	221	-17.3	Gao et al. (2014b)

DY11-165-1-16	Jingju	Granitoid	221	-21.4	Gao et al. (2014b)
DY11-165-1-17	Jingju	Granitoid	221	-17.6	Gao et al. (2014b)
DY11-165-4-1	Jingju	Granitoid	221	-17.4	Gao et al. (2014b)
DY11-165-4-2	Jingju	Granitoid	221	-14.6	Gao et al. (2014b)
DY11-165-4-5	Jingju	Granitoid	221	-15.9	Gao et al. (2014b)
DY11-165-4-6	Jingju	Granitoid	221	-16.6	Gao et al. (2014b)
DY11-165-4-8	Jingju	Granitoid	221	-16.7	Gao et al. (2014b)
DY11-165-4-13	Jingju	Granitoid	221	-18.6	Gao et al. (2014b)
DY11-165-4-15	Jingju	Granitoid	221	-15.0	Gao et al. (2014b)
10SC07A-1	Caijiang	Granitoid	230	-8.0	Zhao et al. (2015)
10SC07A-2	Caijiang	Granitoid	230	-7.2	Zhao et al. (2015)
10SC07A-3	Caijiang	Granitoid	230	-7.5	Zhao et al. (2015)
10SC07A-4	Caijiang	Granitoid	230	-6.1	Zhao et al. (2015)
10SC07A-5	Caijiang	Granitoid	230	-8.2	Zhao et al. (2015)
10SC07A-6	Caijiang	Granitoid	230	-7.3	Zhao et al. (2015)
10SC07A-7	Caijiang	Granitoid	230	-9.7	Zhao et al. (2015)
10SC07A-8	Caijiang	Granitoid	230	-7.9	Zhao et al. (2015)
10SC07A-9	Caijiang	Granitoid	230	-7.0	Zhao et al. (2015)
10SC07A-10	Caijiang	Granitoid	230	-8.5	Zhao et al. (2015)
10SC07A-11	Caijiang	Granitoid	230	-6.5	Zhao et al. (2015)
10SC07A-12	Caijiang	Granitoid	230	-5.6	Zhao et al. (2015)
10SC07A-13	Caijiang	Granitoid	230	-5.0	Zhao et al. (2015)
10SC07A-14	Caijiang	Granitoid	230	-5.0	Zhao et al. (2015)
10SC07A-15	Caijiang	Granitoid	230	-8.6	Zhao et al. (2015)
10SC07A-16	Caijiang	Granitoid	230	-10.8	Zhao et al. (2015)
10SC07A-17	Caijiang	Granitoid	230	-6.9	Zhao et al. (2015)
10SC07A-18	Caijiang	Granitoid	230	-6.8	Zhao et al. (2015)
10SC07A-19	Caijiang	Granitoid	230	-8.7	Zhao et al. (2015)
10SC07A-20	Caijiang	Granitoid	230	-8.6	Zhao et al. (2015)
LYB03-01	Longyuanba	Granitoid	241	-10.2	He et al. (2010)
LYB03-02	Longyuanba	Granitoid	241	-10.6	He et al. (2010)
LYB03-06	Longyuanba	Granitoid	241	-9.9	He et al. (2010)
LYB03-07	Longyuanba	Granitoid	241	-9.9	He et al. (2010)
LYB03-11	Longyuanba	Granitoid	241	-10.7	He et al. (2010)
LYB03-13	Longyuanba	Granitoid	241	-11.1	He et al. (2010)
LYB03-14	Longyuanba	Granitoid	241	-8.1	He et al. (2010)
LYB03-23	Longyuanba	Granitoid	241	-9.4	He et al. (2010)
LYB03-25	Longyuanba	Granitoid	241	-10.5	He et al. (2010)
LYB03-27	Longyuanba	Granitoid	241	-9.7	He et al. (2010)
LYB03-29	Longyuanba	Granitoid	241	-11.2	He et al. (2010)
LYB03-30	Longyuanba	Granitoid	241	-10.9	He et al. (2010)
LYB03-35	Longyuanba	Granitoid	241	-10.5	He et al. (2010)
LYB03-37	Longyuanba	Granitoid	241	-9.7	He et al. (2010)
LYB03-38	Longyuanba	Granitoid	241	-10.3	He et al. (2010)

QN04-01	Longyuanba	Granitoid	241	-8.9	He et al. (2010)
QN04-02	Longyuanba	Granitoid	241	-9.5	He et al. (2010)
QN04-05	Longyuanba	Granitoid	241	-9.7	He et al. (2010)
QN04-06	Longyuanba	Granitoid	241	-8.1	He et al. (2010)
QN04-07	Longyuanba	Granitoid	241	-8.8	He et al. (2010)
QN04-08	Longyuanba	Granitoid	241	-7.4	He et al. (2010)
QN04-10	Longyuanba	Granitoid	241	-8.0	He et al. (2010)
QN04-11	Longyuanba	Granitoid	241	-8.1	He et al. (2010)
QN04-12	Longyuanba	Granitoid	241	-7.9	He et al. (2010)
QN04-13	Longyuanba	Granitoid	241	-7.2	He et al. (2010)
QN04-14	Longyuanba	Granitoid	241	-8.2	He et al. (2010)
QN04-17	Longyuanba	Granitoid	241	-9.9	He et al. (2010)
QN04-19	Longyuanba	Granitoid	241	-8.4	He et al. (2010)
QN04-21	Longyuanba	Granitoid	241	-9.4	He et al. (2010)
QN04-23	Longyuanba	Granitoid	241	-8.8	He et al. (2010)
1554-01	Zhuguangshan	Granitoid	228	-10.6	Song et al. (2016)
1554-02	Zhuguangshan	Granitoid	228	-10.7	Song et al. (2016)
1554-03	Zhuguangshan	Granitoid	228	-12.4	Song et al. (2016)
1554-04	Zhuguangshan	Granitoid	228	-7.7	Song et al. (2016)
1554-05	Zhuguangshan	Granitoid	228	-6.1	Song et al. (2016)
1554-06	Zhuguangshan	Granitoid	228	-9.1	Song et al. (2016)
1554-07	Zhuguangshan	Granitoid	228	-7.9	Song et al. (2016)
1554-08	Zhuguangshan	Granitoid	228	-8.9	Song et al. (2016)
1554-09	Zhuguangshan	Granitoid	228	-7.7	Song et al. (2016)
1554-10	Zhuguangshan	Granitoid	228	-7.0	Song et al. (2016)
1554-11	Zhuguangshan	Granitoid	228	-10.6	Song et al. (2016)
1554-12	Zhuguangshan	Granitoid	228	-8.9	Song et al. (2016)
1554-13	Zhuguangshan	Granitoid	228	-10.3	Song et al. (2016)
1554-14	Zhuguangshan	Granitoid	228	-7.1	Song et al. (2016)
1554-15	Zhuguangshan	Granitoid	228	-9.1	Song et al. (2016)
1557-01	Zhuguangshan	Granitoid	228	-7.5	Song et al. (2016)
1557-02	Zhuguangshan	Granitoid	228	-11.7	Song et al. (2016)
1557-03	Zhuguangshan	Granitoid	228	-11.5	Song et al. (2016)
1557-04	Zhuguangshan	Granitoid	228	-11.2	Song et al. (2016)
1557-05	Zhuguangshan	Granitoid	228	-13.6	Song et al. (2016)
1557-06	Zhuguangshan	Granitoid	228	-10.2	Song et al. (2016)
1557-07	Zhuguangshan	Granitoid	228	-10.4	Song et al. (2016)
1557-08	Zhuguangshan	Granitoid	228	-5.1	Song et al. (2016)
1557-09	Zhuguangshan	Granitoid	228	-14.0	Song et al. (2016)
1557-10	Zhuguangshan	Granitoid	228	-14.1	Song et al. (2016)
1557-11	Zhuguangshan	Granitoid	228	-11.8	Song et al. (2016)
1557-12	Zhuguangshan	Granitoid	228	-9.6	Song et al. (2016)
1557-13	Zhuguangshan	Granitoid	228	-9.4	Song et al. (2016)
1557-14	Zhuguangshan	Granitoid	228	-12.9	Song et al. (2016)

1559-01	Zhuguangshan	Granitoid	228	-11.8	Song et al. (2016)
1559-02	Zhuguangshan	Granitoid	228	-14.1	Song et al. (2016)
1559-03	Zhuguangshan	Granitoid	228	-8.4	Song et al. (2016)
1559-04	Zhuguangshan	Granitoid	228	-13.1	Song et al. (2016)
1559-05	Zhuguangshan	Granitoid	228	-8.4	Song et al. (2016)
1559-06	Zhuguangshan	Granitoid	228	-7.5	Song et al. (2016)
1559-07	Zhuguangshan	Granitoid	228	-8.7	Song et al. (2016)
1559-08	Zhuguangshan	Granitoid	228	-15.6	Song et al. (2016)
1559-09	Zhuguangshan	Granitoid	228	-12.3	Song et al. (2016)
1559-10	Zhuguangshan	Granitoid	228	-11.7	Song et al. (2016)
1559-11	Zhuguangshan	Granitoid	228	-6.8	Song et al. (2016)
1559-12	Zhuguangshan	Granitoid	228	-12.2	Song et al. (2016)
1559-13	Zhuguangshan	Granitoid	228	-12.3	Song et al. (2016)
1559-14	Zhuguangshan	Granitoid	228	-10.1	Song et al. (2016)
1559-15	Zhuguangshan	Granitoid	228	-15.4	Song et al. (2016)
BMS1-01	Baimashan	Granitoid	214	-6.0	Fu et al. (2015)
BMS1-04	Baimashan	Granitoid	214	-5.1	Fu et al. (2015)
BMS1-05	Baimashan	Granitoid	214	-6.3	Fu et al. (2015)
BMS1-07	Baimashan	Granitoid	214	-8.4	Fu et al. (2015)
BMS1-08	Baimashan	Granitoid	214	-7.3	Fu et al. (2015)
BMS1-09	Baimashan	Granitoid	214	-6.1	Fu et al. (2015)
BMS1-10	Baimashan	Granitoid	214	-5.1	Fu et al. (2015)
BMS1-11	Baimashan	Granitoid	214	-5.1	Fu et al. (2015)
BMS1-12	Baimashan	Granitoid	214	-8.8	Fu et al. (2015)
BMS1-13	Baimashan	Granitoid	214	-5.6	Fu et al. (2015)
BMS1-14	Baimashan	Granitoid	214	-5.1	Fu et al. (2015)
BMS1-15	Baimashan	Granitoid	214	-6.0	Fu et al. (2015)
BMS1-17	Baimashan	Granitoid	214	-5.1	Fu et al. (2015)
BMS1-18	Baimashan	Granitoid	214	-4.9	Fu et al. (2015)
BMS1-19	Baimashan	Granitoid	214	-6.2	Fu et al. (2015)
BMS1-20	Baimashan	Granitoid	214	-5.2	Fu et al. (2015)
BMS1-21	Baimashan	Granitoid	214	-5.3	Fu et al. (2015)
LFJ1-01	Baimashan	Granitoid	210	-2.4	Fu et al. (2015)
LFJ1-02	Baimashan	Granitoid	210	-2.8	Fu et al. (2015)
LFJ1-03	Baimashan	Granitoid	210	-5.2	Fu et al. (2015)
LFJ1-04	Baimashan	Granitoid	210	-4.9	Fu et al. (2015)
LFJ1-05	Baimashan	Granitoid	210	-8.7	Fu et al. (2015)
LFJ1-06	Baimashan	Granitoid	210	-6.3	Fu et al. (2015)
LFJ1-07	Baimashan	Granitoid	210	-5.4	Fu et al. (2015)
LFJ1-09	Baimashan	Granitoid	210	-7.4	Fu et al. (2015)
LFJ1-10	Baimashan	Granitoid	210	-6.4	Fu et al. (2015)
LFJ1-11	Baimashan	Granitoid	210	-6.5	Fu et al. (2015)
LFJ1-12	Baimashan	Granitoid	210	-5.9	Fu et al. (2015)
LFJ1-13	Baimashan	Granitoid	210	-7.6	Fu et al. (2015)

LFJ1-14	Baimashan	Granitoid	210	-4.4	Fu et al. (2015)
LFJ1-16	Baimashan	Granitoid	210	-4.7	Fu et al. (2015)
LFJ1-17	Baimashan	Granitoid	210	-8.3	Fu et al. (2015)
LFJ1-18	Baimashan	Granitoid	210	-8.6	Fu et al. (2015)
LFJ1-19	Baimashan	Granitoid	210	-6.5	Fu et al. (2015)
LFJ1-23	Baimashan	Granitoid	210	-7.2	Fu et al. (2015)
LFJ1-24	Baimashan	Granitoid	210	-2.6	Fu et al. (2015)
LZW6-01	Baimashan	Granitoid	212	-4.6	Fu et al. (2015)
LZW6-02	Baimashan	Granitoid	212	-8.5	Fu et al. (2015)
LZW6-03	Baimashan	Granitoid	212	-9.0	Fu et al. (2015)
LZW6-04	Baimashan	Granitoid	212	-5.0	Fu et al. (2015)
LZW6-05	Baimashan	Granitoid	212	-6.3	Fu et al. (2015)
LZW6-06	Baimashan	Granitoid	212	-6.5	Fu et al. (2015)
LZW6-07	Baimashan	Granitoid	212	-6.0	Fu et al. (2015)
LZW6-08	Baimashan	Granitoid	212	-6.0	Fu et al. (2015)
LZW6-09	Baimashan	Granitoid	212	-9.0	Fu et al. (2015)
LZW6-10	Baimashan	Granitoid	212	-5.2	Fu et al. (2015)
LZW6-12	Baimashan	Granitoid	212	-6.3	Fu et al. (2015)
LZW6-13	Baimashan	Granitoid	212	-4.3	Fu et al. (2015)
LZW6-14	Baimashan	Granitoid	212	-7.7	Fu et al. (2015)
LZW6-16	Baimashan	Granitoid	212	-6.3	Fu et al. (2015)
LZW6-17	Baimashan	Granitoid	212	-7.2	Fu et al. (2015)
LZW6-18	Baimashan	Granitoid	212	-4.6	Fu et al. (2015)
LZW6-19	Baimashan	Granitoid	212	-6.7	Fu et al. (2015)
SMP1-01	Baimashan	Granitoid	215	-3.8	Fu et al. (2015)
SMP1-02	Baimashan	Granitoid	215	-5.6	Fu et al. (2015)
SMP1-03	Baimashan	Granitoid	215	-5.8	Fu et al. (2015)
SMP1-04	Baimashan	Granitoid	215	-5.1	Fu et al. (2015)
SMP1-05	Baimashan	Granitoid	215	-5.4	Fu et al. (2015)
SMP1-06	Baimashan	Granitoid	215	-8.5	Fu et al. (2015)
SMP1-07	Baimashan	Granitoid	215	-4.2	Fu et al. (2015)
SMP1-08	Baimashan	Granitoid	215	-6.3	Fu et al. (2015)
SMP1-09	Baimashan	Granitoid	215	-5.3	Fu et al. (2015)
SMP1-10	Baimashan	Granitoid	215	-6.5	Fu et al. (2015)
SMP1-11	Baimashan	Granitoid	215	-6.8	Fu et al. (2015)
SMP1-13	Baimashan	Granitoid	215	-7.5	Fu et al. (2015)
SMP1-14	Baimashan	Granitoid	215	-7.4	Fu et al. (2015)
SMP1-15	Baimashan	Granitoid	215	-6.9	Fu et al. (2015)
SMP1-16	Baimashan	Granitoid	215	-5.0	Fu et al. (2015)
SMP1-17	Baimashan	Granitoid	215	-3.5	Fu et al. (2015)
SMP1-18	Baimashan	Granitoid	215	-7.0	Fu et al. (2015)
SMP1-19	Baimashan	Granitoid	215	-7.2	Fu et al. (2015)
SMP1-20	Baimashan	Granitoid	215	-4.9	Fu et al. (2015)
SMP1-21	Baimashan	Granitoid	215	-6.2	Fu et al. (2015)

SMP1-22	Baimashan	Granitoid	215	-5.0	Fu et al. (2015)
SMP1-23	Baimashan	Granitoid	215	-8.1	Fu et al. (2015)
SMP1-25	Baimashan	Granitoid	215	-5.7	Fu et al. (2015)
YBC1-01	Baimashan	Granitoid	212	-4.7	Fu et al. (2015)
YBC1-02	Baimashan	Granitoid	212	-7.9	Fu et al. (2015)
YBC1-03	Baimashan	Granitoid	212	-3.7	Fu et al. (2015)
YBC1-04	Baimashan	Granitoid	212	-4.5	Fu et al. (2015)
YBC1-05	Baimashan	Granitoid	212	-4.0	Fu et al. (2015)
YBC1-06	Baimashan	Granitoid	212	-7.3	Fu et al. (2015)
YBC1-07	Baimashan	Granitoid	212	-6.5	Fu et al. (2015)
YBC1-08	Baimashan	Granitoid	212	-4.0	Fu et al. (2015)
YBC1-09	Baimashan	Granitoid	212	-4.9	Fu et al. (2015)
YBC1-10	Baimashan	Granitoid	212	-4.6	Fu et al. (2015)
YBC1-11	Baimashan	Granitoid	212	-8.2	Fu et al. (2015)
YBC1-12	Baimashan	Granitoid	212	-2.0	Fu et al. (2015)
YBC1-13	Baimashan	Granitoid	212	-5.8	Fu et al. (2015)
YBC1-14	Baimashan	Granitoid	212	-3.6	Fu et al. (2015)
YBC1-16	Baimashan	Granitoid	212	-4.4	Fu et al. (2015)
YBC1-18	Baimashan	Granitoid	212	-7.3	Fu et al. (2015)
YBC1-19	Baimashan	Granitoid	212	-5.7	Fu et al. (2015)
QLS1-01	Weishan	Granitoid	216	-15.5	Fu et al. (2015)
QLS1-02	Weishan	Granitoid	216	-2.2	Fu et al. (2015)
QLS1-03	Weishan	Granitoid	216	-12.5	Fu et al. (2015)
QLS1-05	Weishan	Granitoid	216	-7.4	Fu et al. (2015)
QLS1-06	Weishan	Granitoid	216	-10.4	Fu et al. (2015)
QLS1-07	Weishan	Granitoid	216	-11.5	Fu et al. (2015)
QLS1-08	Weishan	Granitoid	216	-6.5	Fu et al. (2015)
QLS1-09	Weishan	Granitoid	216	-1.4	Fu et al. (2015)
QLS1-10	Weishan	Granitoid	216	-18.5	Fu et al. (2015)
QLS1-11	Weishan	Granitoid	216	-13.4	Fu et al. (2015)
QLS1-12	Weishan	Granitoid	216	-17.2	Fu et al. (2015)
QLS1-13	Weishan	Granitoid	216	-6.6	Fu et al. (2015)
QLS1-14	Weishan	Granitoid	216	-3.1	Fu et al. (2015)
QLS1-15	Weishan	Granitoid	216	-2.1	Fu et al. (2015)
QLS1-16	Weishan	Granitoid	216	-3.9	Fu et al. (2015)
QLS1-17	Weishan	Granitoid	216	-17.6	Fu et al. (2015)
QLS1-18	Weishan	Granitoid	216	-4.8	Fu et al. (2015)
QLS1-19	Weishan	Granitoid	216	-2.2	Fu et al. (2015)
QLS1-20	Weishan	Granitoid	216	-2.7	Fu et al. (2015)
QLS1-21	Weishan	Granitoid	216	-3.7	Fu et al. (2015)
QLS1-22	Weishan	Granitoid	216	-19.0	Fu et al. (2015)
QLS1-23	Weishan	Granitoid	216	-8.6	Fu et al. (2015)
QLS1-24	Weishan	Granitoid	216	-20.3	Fu et al. (2015)
QLS1-25	Weishan	Granitoid	216	-3.0	Fu et al. (2015)

QLS1-26	Weishan	Granitoid	216	-7.3	Fu et al. (2015)
XNF4-01	Weishan	Granitoid	216	-5.7	Fu et al. (2015)
XNF4-02	Weishan	Granitoid	216	-6.3	Fu et al. (2015)
XNF4-03	Weishan	Granitoid	216	-2.1	Fu et al. (2015)
XNF4-04	Weishan	Granitoid	216	-7.0	Fu et al. (2015)
XNF4-06	Weishan	Granitoid	216	-6.1	Fu et al. (2015)
XNF4-07	Weishan	Granitoid	216	-1.8	Fu et al. (2015)
XNF4-09	Weishan	Granitoid	216	-6.5	Fu et al. (2015)
XNF4-10	Weishan	Granitoid	216	-4.3	Fu et al. (2015)
XNF4-12	Weishan	Granitoid	216	-3.0	Fu et al. (2015)
XNF4-13	Weishan	Granitoid	216	-8.0	Fu et al. (2015)
XNF4-14	Weishan	Granitoid	216	-5.8	Fu et al. (2015)
XNF4-15	Weishan	Granitoid	216	-8.1	Fu et al. (2015)
XNF4-16	Weishan	Granitoid	216	-7.2	Fu et al. (2015)
XNF4-17	Weishan	Granitoid	216	-5.6	Fu et al. (2015)
XNF4-18	Weishan	Granitoid	216	-2.4	Fu et al. (2015)
XNF4-19	Weishan	Granitoid	216	-7.3	Fu et al. (2015)
XNF4-20	Weishan	Granitoid	216	-8.1	Fu et al. (2015)
XNF4-21	Weishan	Granitoid	216	-8.1	Fu et al. (2015)
XNF4-22	Weishan	Granitoid	216	-2.3	Fu et al. (2015)
XNF4-23	Weishan	Granitoid	216	-3.7	Fu et al. (2015)
JZJ2-01	Ziyunshan	Granitoid	223	-1.9	Fu et al. (2015)
JZJ2-02	Ziyunshan	Granitoid	223	-2.5	Fu et al. (2015)
JZJ2-03	Ziyunshan	Granitoid	223	-2.8	Fu et al. (2015)
JZJ2-04	Ziyunshan	Granitoid	223	-1.6	Fu et al. (2015)
JZJ2-05	Ziyunshan	Granitoid	223	-2.6	Fu et al. (2015)
JZJ2-06	Ziyunshan	Granitoid	223	-0.8	Fu et al. (2015)
JZJ2-07	Ziyunshan	Granitoid	223	-3.4	Fu et al. (2015)
JZJ2-08	Ziyunshan	Granitoid	223	-3.6	Fu et al. (2015)
JZJ2-09	Ziyunshan	Granitoid	223	-2.9	Fu et al. (2015)
JZJ2-10	Ziyunshan	Granitoid	223	-3.1	Fu et al. (2015)
JZJ2-11	Ziyunshan	Granitoid	223	-2.3	Fu et al. (2015)
JZJ2-12	Ziyunshan	Granitoid	223	-3.8	Fu et al. (2015)
JZJ2-13	Ziyunshan	Granitoid	223	-2.0	Fu et al. (2015)
JZJ2-14	Ziyunshan	Granitoid	223	-2.4	Fu et al. (2015)
JZJ2-15	Ziyunshan	Granitoid	223	-3.3	Fu et al. (2015)
JZJ2-16	Ziyunshan	Granitoid	223	-2.1	Fu et al. (2015)
JZJ2-17	Ziyunshan	Granitoid	223	-3.3	Fu et al. (2015)
JZJ2-18	Ziyunshan	Granitoid	223	-1.6	Fu et al. (2015)
HF-4-1	Qinxi	Granitoid	224	-5.0	Li et al. (2012)
HF-4-2	Qinxi	Granitoid	224	-8.3	Li et al. (2012)
HF-4-3	Qinxi	Granitoid	224	-12.2	Li et al. (2012)
HF-4-5	Qinxi	Granitoid	224	-6.3	Li et al. (2012)
HF-4-8	Qinxi	Granitoid	224	-7.3	Li et al. (2012)

HF-4-9	Qinxi	Granitoid	224	-7.2	Li et al. (2012)
HF-4-10	Qinxi	Granitoid	224	-6.2	Li et al. (2012)
HF-4-11	Qinxi	Granitoid	224	-8.4	Li et al. (2012)
HF-4-12	Qinxi	Granitoid	224	-7.5	Li et al. (2012)
HF-4-13	Qinxi	Granitoid	224	-5.8	Li et al. (2012)
HF-4-14	Qinxi	Granitoid	224	-6.6	Li et al. (2012)
HF-4-15	Qinxi	Granitoid	224	-8.6	Li et al. (2012)
HF-4-16	Qinxi	Granitoid	224	-5.3	Li et al. (2012)
HF-4-17	Qinxi	Granitoid	224	-6.6	Li et al. (2012)
09XM7a-1	Xiema	Granitoid	217	-6.6	Wang et al. (2015)
09XM7a-2	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM7a-3	Xiema	Granitoid	217	-7.3	Wang et al. (2015)
09XM7a-4	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM7a-5	Xiema	Granitoid	217	-4.2	Wang et al. (2015)
09XM7a-6	Xiema	Granitoid	217	-4.9	Wang et al. (2015)
09XM7a-7	Xiema	Granitoid	217	-4.5	Wang et al. (2015)
09XM7a-8	Xiema	Granitoid	217	-4.8	Wang et al. (2015)
09XM7a-9	Xiema	Granitoid	217	-5.7	Wang et al. (2015)
09XM7a-11	Xiema	Granitoid	217	-2.5	Wang et al. (2015)
09XM7a-12	Xiema	Granitoid	217	-3.5	Wang et al. (2015)
09XM7a-13	Xiema	Granitoid	217	-5.0	Wang et al. (2015)
09XM7a-14	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM7a-15	Xiema	Granitoid	217	-6.5	Wang et al. (2015)
09XM7a-16	Xiema	Granitoid	217	-2.2	Wang et al. (2015)
09XM7a-17	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM7b-2	Xiema	Granitoid	217	-5.6	Wang et al. (2015)
09XM7b-5	Xiema	Granitoid	217	-2.0	Wang et al. (2015)
09XM7b-6	Xiema	Granitoid	217	-4.0	Wang et al. (2015)
09XM7b-7	Xiema	Granitoid	217	-5.7	Wang et al. (2015)
09XM7b-8	Xiema	Granitoid	217	-4.8	Wang et al. (2015)
09XM7b-9	Xiema	Granitoid	217	-6.7	Wang et al. (2015)
09XM7b-10	Xiema	Granitoid	217	-4.4	Wang et al. (2015)
09XM7b-11	Xiema	Granitoid	217	-5.8	Wang et al. (2015)
09XM7b-12	Xiema	Granitoid	217	-5.4	Wang et al. (2015)
09XM7b-13	Xiema	Granitoid	217	-3.2	Wang et al. (2015)
09XM7b-14	Xiema	Granitoid	217	-5.6	Wang et al. (2015)
09XM10a-2	Xiema	Granitoid	217	-4.4	Wang et al. (2015)
09XM10a-4	Xiema	Granitoid	217	-3.8	Wang et al. (2015)
09XM10a-5	Xiema	Granitoid	217	-4.8	Wang et al. (2015)
09XM10a-6	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM10a-7	Xiema	Granitoid	217	-7.5	Wang et al. (2015)
09XM10a-10	Xiema	Granitoid	217	-5.2	Wang et al. (2015)
09XM10a-11	Xiema	Granitoid	217	-4.2	Wang et al. (2015)
09XM10a-12	Xiema	Granitoid	217	-3.0	Wang et al. (2015)

09XM10a-13	Xiema	Granitoid	217	-4.6	Wang et al. (2015)
09XM10a-14	Xiema	Granitoid	217	-4.7	Wang et al. (2015)
04H-12-1-01	Taojiang	Granitoid	218	-3.8	Xu et al. (2014)
04H-12-1-02	Taojiang	Granitoid	218	-3.9	Xu et al. (2014)
04H-12-1-03	Taojiang	Granitoid	218	-5.9	Xu et al. (2014)
04H-12-1-04	Taojiang	Granitoid	218	-4.7	Xu et al. (2014)
04H-12-1-05	Taojiang	Granitoid	218	-4.8	Xu et al. (2014)
04H-12-1-06	Taojiang	Granitoid	218	-4.9	Xu et al. (2014)
04H-12-1-07	Taojiang	Granitoid	218	-4.9	Xu et al. (2014)
04H-12-1-08	Taojiang	Granitoid	218	-4.5	Xu et al. (2014)
04H-12-1-09	Taojiang	Granitoid	218	-5.2	Xu et al. (2014)
04H-12-1-10	Taojiang	Granitoid	218	-6.4	Xu et al. (2014)
04H-12-1-11	Taojiang	Granitoid	218	-3.1	Xu et al. (2014)
04H-12-1-12	Taojiang	Granitoid	218	-5.7	Xu et al. (2014)
MES-10A-01	Yangqiaoling	Granitoid	215	-6.7	Zhao et al. (2016a)
MES-10A-02	Yangqiaoling	Granitoid	215	-6.5	Zhao et al. (2016a)
MES-10A-03	Yangqiaoling	Granitoid	215	-8.4	Zhao et al. (2016a)
MES-10A-04	Yangqiaoling	Granitoid	215	-6.4	Zhao et al. (2016a)
MES-10A-05	Yangqiaoling	Granitoid	215	-5.1	Zhao et al. (2016a)
MES-10A-06	Yangqiaoling	Granitoid	215	-5.5	Zhao et al. (2016a)
MES-10A-07	Yangqiaoling	Granitoid	215	-6.6	Zhao et al. (2016a)
MES-10A-08	Yangqiaoling	Granitoid	215	-5.0	Zhao et al. (2016a)
MES-10A-09	Yangqiaoling	Granitoid	215	-7.0	Zhao et al. (2016a)
MES-10A-10	Yangqiaoling	Granitoid	215	-7.2	Zhao et al. (2016a)
MES-10A-11	Yangqiaoling	Granitoid	215	-5.4	Zhao et al. (2016a)
MES-10A-12	Yangqiaoling	Granitoid	215	-6.2	Zhao et al. (2016a)
MES-10A-13	Yangqiaoling	Granitoid	215	-4.9	Zhao et al. (2016a)
MES-10A-14	Yangqiaoling	Granitoid	215	-6.2	Zhao et al. (2016a)
MES-10A-15	Yangqiaoling	Granitoid	215	-5.5	Zhao et al. (2016a)
MES-10A-16	Yangqiaoling	Granitoid	215	-6.5	Zhao et al. (2016a)
MES-10A-17	Yangqiaoling	Granitoid	215	-7.9	Zhao et al. (2016a)
MES-10A-18	Yangqiaoling	Granitoid	215	-5.7	Zhao et al. (2016a)
MES-10A-19	Yangqiaoling	Granitoid	215	-6.6	Zhao et al. (2016a)
MES-10A-20	Yangqiaoling	Granitoid	215	-6.4	Zhao et al. (2016a)
MES-10A-21	Yangqiaoling	Granitoid	215	-9.0	Zhao et al. (2016a)
MES-10A-22	Yangqiaoling	Granitoid	215	-7.3	Zhao et al. (2016a)
MES-14A-01	Yangqiaoling	Granitoid	215	-6.4	Zhao et al. (2016a)
MES-14A-03	Yangqiaoling	Granitoid	215	-6.4	Zhao et al. (2016a)
MES-14A-04	Yangqiaoling	Granitoid	215	-4.3	Zhao et al. (2016a)
MES-14A-05	Yangqiaoling	Granitoid	215	-6.5	Zhao et al. (2016a)
MES-14A-06	Yangqiaoling	Granitoid	215	-5.7	Zhao et al. (2016a)
MES-14A-07	Yangqiaoling	Granitoid	215	-6.4	Zhao et al. (2016a)
MES-14A-08	Yangqiaoling	Granitoid	215	-6.0	Zhao et al. (2016a)
MES-14A-09	Yangqiaoling	Granitoid	215	-6.2	Zhao et al. (2016a)

MES-14A-10	Yangqiaoling	Granitoid	215	-6.7	Zhao et al. (2016a)
MES-14A-11	Yangqiaoling	Granitoid	215	-6.2	Zhao et al. (2016a)
MES-14A-12	Yangqiaoling	Granitoid	215	-4.5	Zhao et al. (2016a)
MES-14A-13	Yangqiaoling	Granitoid	215	-5.6	Zhao et al. (2016a)
MES-14A-14	Yangqiaoling	Granitoid	215	-4.2	Zhao et al. (2016a)
MES-14A-15	Yangqiaoling	Granitoid	215	-5.8	Zhao et al. (2016a)
MES-14A-16	Yangqiaoling	Granitoid	215	-5.1	Zhao et al. (2016a)
MES-14A-17	Yangqiaoling	Granitoid	215	-5.6	Zhao et al. (2016a)
MES-14A-18	Yangqiaoling	Granitoid	215	-5.1	Zhao et al. (2016a)
MES-14A-19	Yangqiaoling	Granitoid	215	-4.3	Zhao et al. (2016a)
MES-14A-20	Yangqiaoling	Granitoid	215	-7.4	Zhao et al. (2016a)
MES-14A-21	Yangqiaoling	Granitoid	215	-5.2	Zhao et al. (2016a)
MES-14A-22	Yangqiaoling	Granitoid	215	-5.2	Zhao et al. (2016a)
SZJ-06B-01	Xiangcaoping	Granitoid	211	-6.1	Zhao et al. (2016a)
SZJ-06B-02	Xiangcaoping	Granitoid	211	-7.0	Zhao et al. (2016a)
SZJ-06B-03	Xiangcaoping	Granitoid	211	-9.4	Zhao et al. (2016a)
SZJ-06B-04	Xiangcaoping	Granitoid	211	-5.6	Zhao et al. (2016a)
SZJ-06B-05	Xiangcaoping	Granitoid	211	-6.8	Zhao et al. (2016a)
SZJ-06B-06	Xiangcaoping	Granitoid	211	-4.7	Zhao et al. (2016a)
SZJ-06B-07	Xiangcaoping	Granitoid	211	-7.1	Zhao et al. (2016a)
SZJ-06B-08	Xiangcaoping	Granitoid	211	-6.1	Zhao et al. (2016a)
SZJ-06B-09	Xiangcaoping	Granitoid	211	-2.8	Zhao et al. (2016a)
SZJ-06B-10	Xiangcaoping	Granitoid	211	-5.8	Zhao et al. (2016a)
SZJ-06B-11	Xiangcaoping	Granitoid	211	-5.6	Zhao et al. (2016a)
SZJ-06B-12	Xiangcaoping	Granitoid	211	-6.6	Zhao et al. (2016a)
SZJ-06B-13	Xiangcaoping	Granitoid	211	-6.5	Zhao et al. (2016a)
SZJ-06B-14	Xiangcaoping	Granitoid	211	-7.7	Zhao et al. (2016a)
SZJ-06B-15	Xiangcaoping	Granitoid	211	-6.1	Zhao et al. (2016a)
SZJ-06B-16	Xiangcaoping	Granitoid	211	-5.7	Zhao et al. (2016a)
SZJ-06B-17	Xiangcaoping	Granitoid	211	-6.8	Zhao et al. (2016a)
SZJ-06B-18	Xiangcaoping	Granitoid	211	-5.9	Zhao et al. (2016a)
SZJ-06B-19	Xiangcaoping	Granitoid	211	-8.0	Zhao et al. (2016a)
SZJ-06B-20	Xiangcaoping	Granitoid	211	-4.5	Zhao et al. (2016a)
SZJ-06B-21	Xiangcaoping	Granitoid	211	-6.7	Zhao et al. (2016a)
SZJ-06B-22	Xiangcaoping	Granitoid	211	-5.6	Zhao et al. (2016a)
DZS-01A-03	Douzhashan	Granitoid	204	-9.8	Zhao et al. (2016a)
DZS-01A-04	Douzhashan	Granitoid	204	-10.2	Zhao et al. (2016a)
DZS-01A-05	Douzhashan	Granitoid	204	-12.1	Zhao et al. (2016a)
DZS-01A-06	Douzhashan	Granitoid	204	-8.7	Zhao et al. (2016a)
DZS-01A-08	Douzhashan	Granitoid	204	-11.9	Zhao et al. (2016a)
DZS-01A-09	Douzhashan	Granitoid	204	-9.1	Zhao et al. (2016a)
DZS-01A-10	Douzhashan	Granitoid	204	-12.8	Zhao et al. (2016a)
DZS-01A-11	Douzhashan	Granitoid	204	-7.3	Zhao et al. (2016a)
DZS-01A-12	Douzhashan	Granitoid	204	-8.0	Zhao et al. (2016a)

DZS-01A-13	Douzhashan	Granitoid	204	-10.2	Zhao et al. (2016a)
DZS-01A-15	Douzhashan	Granitoid	204	-8.4	Zhao et al. (2016a)
DZS-01A-16	Douzhashan	Granitoid	204	-12.1	Zhao et al. (2016a)
DZS-01A-17	Douzhashan	Granitoid	204	-8.3	Zhao et al. (2016a)
DZS-01A-18	Douzhashan	Granitoid	204	-8.6	Zhao et al. (2016a)
DZS-01A-19	Douzhashan	Granitoid	204	-8.2	Zhao et al. (2016a)
DZS-01A-20	Douzhashan	Granitoid	204	-9.7	Zhao et al. (2016a)
DZS-01A-21	Douzhashan	Granitoid	204	-9.5	Zhao et al. (2016a)
09TJ2e-01	Taojiang	Granitoid	218	-3.7	Wang et al. (2012b)
09TJ2e-02	Taojiang	Granitoid	218	-3.7	Wang et al. (2012b)
09TJ2e-03	Taojiang	Granitoid	218	-4.3	Wang et al. (2012b)
09TJ2e-04	Taojiang	Granitoid	218	-6.8	Wang et al. (2012b)
09TJ2e-05	Taojiang	Granitoid	218	-5.9	Wang et al. (2012b)
09TJ2e-06	Taojiang	Granitoid	218	-4.6	Wang et al. (2012b)
09TJ2e-07	Taojiang	Granitoid	218	-4.6	Wang et al. (2012b)
09TJ2e-08	Taojiang	Granitoid	218	-3.4	Wang et al. (2012b)
09TJ2e-09	Taojiang	Granitoid	218	-5.9	Wang et al. (2012b)
09TJ2e-10	Taojiang	Granitoid	218	-4.8	Wang et al. (2012b)
09TJ2e-11	Taojiang	Granitoid	218	-4.3	Wang et al. (2012b)
09TJ2e-12	Taojiang	Granitoid	218	-4.2	Wang et al. (2012b)
09TJ2e-13	Taojiang	Granitoid	218	-6.2	Wang et al. (2012b)
09TJ2e-15	Taojiang	Granitoid	218	-4.9	Wang et al. (2012b)
09TJ2e-16	Taojiang	Granitoid	218	-5.3	Wang et al. (2012b)
09TJ2i-01	Taojiang	Granitoid	218	-3.1	Wang et al. (2012b)
09TJ2i-02	Taojiang	Granitoid	218	-5.3	Wang et al. (2012b)
09TJ2i-03	Taojiang	Granitoid	218	-4.5	Wang et al. (2012b)
09TJ2i-04	Taojiang	Granitoid	218	-5.3	Wang et al. (2012b)
09TJ2i-05	Taojiang	Granitoid	218	-3.6	Wang et al. (2012b)
09TJ2i-06	Taojiang	Granitoid	218	-2.5	Wang et al. (2012b)
09TJ2i-07	Taojiang	Granitoid	218	-2.8	Wang et al. (2012b)
09TJ2i-08	Taojiang	Granitoid	218	-4.4	Wang et al. (2012b)
09TJ2i-09	Taojiang	Granitoid	218	-4.2	Wang et al. (2012b)
09TJ2i-10	Taojiang	Granitoid	218	-2.9	Wang et al. (2012b)
09TJ2i-11	Taojiang	Granitoid	218	-4.5	Wang et al. (2012b)
09TJ2i-12	Taojiang	Granitoid	218	-7.8	Wang et al. (2012b)
09TJ2i-13	Taojiang	Granitoid	218	-3.7	Wang et al. (2012b)
09TJ2i-14	Taojiang	Granitoid	218	-2.2	Wang et al. (2012b)
09TJ2i-15	Taojiang	Granitoid	218	-4.1	Wang et al. (2012b)
10TJ03-01	Taojiang	Granitoid	218	-3.1	Wang et al. (2012b)
10TJ03-02	Taojiang	Granitoid	218	-5.3	Wang et al. (2012b)
10TJ03-03	Taojiang	Granitoid	218	-4.5	Wang et al. (2012b)
10TJ03-04	Taojiang	Granitoid	218	-5.3	Wang et al. (2012b)
10TJ03-05	Taojiang	Granitoid	218	-3.6	Wang et al. (2012b)
10TJ03-06	Taojiang	Granitoid	218	-2.5	Wang et al. (2012b)

10TJ03-07	Taojiang	Granitoid	218	-2.7	Wang et al. (2012b)
10TJ03-08	Taojiang	Granitoid	218	-4.4	Wang et al. (2012b)
10TJ03-09	Taojiang	Granitoid	218	-4.2	Wang et al. (2012b)
10TJ03-10	Taojiang	Granitoid	218	-2.9	Wang et al. (2012b)
10TJ03-11	Taojiang	Granitoid	218	-4.5	Wang et al. (2012b)
10TJ03-12	Taojiang	Granitoid	218	-7.8	Wang et al. (2012b)
10TJ03-13	Taojiang	Granitoid	218	-3.6	Wang et al. (2012b)
10TJ03-14	Taojiang	Granitoid	218	-2.1	Wang et al. (2012b)
10TJ03-15	Taojiang	Granitoid	218	-4.1	Wang et al. (2012b)
09TJ2f-2	Taojiang	Granitoid	218	-4.1	Wang et al. (2012b)
09TJ2f-3	Taojiang	Granitoid	218	-2.9	Wang et al. (2012b)
09TJ2f-4	Taojiang	Granitoid	218	-4.2	Wang et al. (2012b)
09TJ2f-5	Taojiang	Granitoid	218	-2.5	Wang et al. (2012b)
09TJ2f-6	Taojiang	Granitoid	218	-1.0	Wang et al. (2012b)
09TJ2f-7	Taojiang	Granitoid	218	-0.6	Wang et al. (2012b)
09TJ2f-8	Taojiang	Granitoid	218	-3.0	Wang et al. (2012b)
09TJ2f-9	Taojiang	Granitoid	218	-2.6	Wang et al. (2012b)
09TJ2f-10	Taojiang	Granitoid	218	-1.7	Wang et al. (2012b)
09TJ2f-11	Taojiang	Granitoid	218	-3.8	Wang et al. (2012b)
09TJ2f-12	Taojiang	Granitoid	218	-3.6	Wang et al. (2012b)
09TJ2f-13	Taojiang	Granitoid	218	-2.5	Wang et al. (2012b)
09TJ2f-14	Taojiang	Granitoid	218	-3.4	Wang et al. (2012b)
09TJ2f-15	Taojiang	Granitoid	218	-3.1	Wang et al. (2012b)
09TJ2f-16	Taojiang	Granitoid	218	-3.2	Wang et al. (2012b)
09TJ2f-17	Taojiang	Granitoid	218	-4.0	Wang et al. (2012b)
B003-1-11-01	Yangmingshan	Granitoid	229	-7.8	Liu et al. (2014)
B003-1-11-02	Yangmingshan	Granitoid	229	-11.7	Liu et al. (2014)
B003-1-11-03	Yangmingshan	Granitoid	229	-11.2	Liu et al. (2014)
B003-1-11-04	Yangmingshan	Granitoid	229	-10.0	Liu et al. (2014)
B003-1-11-06	Yangmingshan	Granitoid	229	-10.6	Liu et al. (2014)
B003-1-11-07	Yangmingshan	Granitoid	229	-11.6	Liu et al. (2014)
B003-1-11-08	Yangmingshan	Granitoid	229	-11.1	Liu et al. (2014)
B003-1-11-09	Yangmingshan	Granitoid	229	-10.4	Liu et al. (2014)
B003-1-11-10	Yangmingshan	Granitoid	229	-10.5	Liu et al. (2014)
B002-2-32-01	Yangmingshan	Granitoid	222	-2.3	Liu et al. (2014)
B002-2-32-02	Yangmingshan	Granitoid	222	-4.2	Liu et al. (2014)
B002-2-32-04	Yangmingshan	Granitoid	222	-2.4	Liu et al. (2014)
B002-2-32-05	Yangmingshan	Granitoid	222	-9.4	Liu et al. (2014)
B002-2-32-06	Yangmingshan	Granitoid	222	-6.3	Liu et al. (2014)
B002-2-32-07	Yangmingshan	Granitoid	222	-5.6	Liu et al. (2014)
B002-2-32-08	Yangmingshan	Granitoid	222	-8.0	Liu et al. (2014)
B002-2-32-09	Yangmingshan	Granitoid	222	-6.6	Liu et al. (2014)
B002-2-32-10	Yangmingshan	Granitoid	222	-17.9	Liu et al. (2014)
B002-2-6-02	Yangmingshan	Granitoid	222	-8.5	Liu et al. (2014)

B002-2-6-05	Yangmingshan	Granitoid	222	-6.7	Liu et al. (2014)
B002-2-6-06	Yangmingshan	Granitoid	222	-5.9	Liu et al. (2014)
B001-5-11-01	Yangmingshan	Granitoid	218	-10.6	Liu et al. (2014)
B001-5-11-02	Yangmingshan	Granitoid	218	-7.7	Liu et al. (2014)
B001-5-11-03	Yangmingshan	Granitoid	218	-10.7	Liu et al. (2014)
B001-5-11-06	Yangmingshan	Granitoid	218	-12.6	Liu et al. (2014)
B001-5-11-07	Yangmingshan	Granitoid	218	-11.6	Liu et al. (2014)
B001-5-11-09	Yangmingshan	Granitoid	218	-8.8	Liu et al. (2014)
B001-5-11-10	Yangmingshan	Granitoid	218	-8.6	Liu et al. (2014)
08GN55-1@1	Longyuanba	Granitoid	156	-8.4	Tao et al. (2013)
08GN55-1@2	Longyuanba	Granitoid	156	-8.3	Tao et al. (2013)
08GN55-1@3	Longyuanba	Granitoid	156	-8.9	Tao et al. (2013)
08GN55-1@4	Longyuanba	Granitoid	156	-7.9	Tao et al. (2013)
08GN55-1@5	Longyuanba	Granitoid	156	-9.1	Tao et al. (2013)
08GN55-1@6	Longyuanba	Granitoid	156	-8.8	Tao et al. (2013)
08GN55-1@7	Longyuanba	Granitoid	156	-10.8	Tao et al. (2013)
08GN55-1@8	Longyuanba	Granitoid	156	-10.5	Tao et al. (2013)
08GN55-1@9	Longyuanba	Granitoid	156	-10.0	Tao et al. (2013)
08GN55-1@10	Longyuanba	Granitoid	156	-9.7	Tao et al. (2013)
08GN55-1@11	Longyuanba	Granitoid	156	-8.6	Tao et al. (2013)
08GN55-1@12	Longyuanba	Granitoid	156	-9.5	Tao et al. (2013)
08GN55-1@13	Longyuanba	Granitoid	156	-8.3	Tao et al. (2013)
08GN55-1@14	Longyuanba	Granitoid	156	-9.3	Tao et al. (2013)
08GN55-1@15	Longyuanba	Granitoid	156	-9.9	Tao et al. (2013)
08GN61-1@1	Longyuanba	Granitoid	156	-11.0	Tao et al. (2013)
08GN61-1@2	Longyuanba	Granitoid	156	-11.1	Tao et al. (2013)
08GN61-1@3	Longyuanba	Granitoid	156	-10.4	Tao et al. (2013)
08GN61-1@4	Longyuanba	Granitoid	156	-10.9	Tao et al. (2013)
08GN61-1@5	Longyuanba	Granitoid	156	-11.2	Tao et al. (2013)
08GN61-1@6	Longyuanba	Granitoid	156	-11.1	Tao et al. (2013)
08GN61-1@7	Longyuanba	Granitoid	156	-11.0	Tao et al. (2013)
08GN61-1@8	Longyuanba	Granitoid	156	-9.6	Tao et al. (2013)
08GN61-1@10	Longyuanba	Granitoid	156	-10.6	Tao et al. (2013)
08GN61-1@11	Longyuanba	Granitoid	156	-10.3	Tao et al. (2013)
08GN61-1@12	Longyuanba	Granitoid	156	-11.0	Tao et al. (2013)
08GN61-1@13	Longyuanba	Granitoid	156	-11.3	Tao et al. (2013)
08GN61-1@14	Longyuanba	Granitoid	156	-8.0	Tao et al. (2013)
08GN38-12@1	Longyuanba	Granitoid	156	-13.5	Tao et al. (2013)
08GN38-12@4	Longyuanba	Granitoid	156	-12.3	Tao et al. (2013)
08GN38-12@5	Longyuanba	Granitoid	156	-11.2	Tao et al. (2013)
08GN38-12@6	Longyuanba	Granitoid	156	-11.5	Tao et al. (2013)
08GN38-12@11	Longyuanba	Granitoid	156	-11.5	Tao et al. (2013)
08GN38-12@12	Longyuanba	Granitoid	156	-13.8	Tao et al. (2013)
08GN38-12@13	Longyuanba	Granitoid	156	-11.6	Tao et al. (2013)

08GN38-12@14	Longyuanba	Granitoid	156	-12.6	Tao et al. (2013)
08GN38-12@16	Longyuanba	Granitoid	156	-11.4	Tao et al. (2013)
08GN38-12@17	Longyuanba	Granitoid	156	-11.5	Tao et al. (2013)
08GN38-12@19	Longyuanba	Granitoid	156	-9.7	Tao et al. (2013)
08GN38-12@20	Longyuanba	Granitoid	156	-9.1	Tao et al. (2013)
DS09-39-1-1	Jincheng	Granitoid	187	4.3	Liu et al. (2011)
DS09-39-1-2	Jincheng	Granitoid	187	2.2	Liu et al. (2011)
DS09-39-1-3	Jincheng	Granitoid	187	3.1	Liu et al. (2011)
DS09-39-1-4	Jincheng	Granitoid	187	4.1	Liu et al. (2011)
DS09-39-1-5	Jincheng	Granitoid	187	6.5	Liu et al. (2011)
DS09-39-1-6	Jincheng	Granitoid	187	2.4	Liu et al. (2011)
DS09-39-1-7	Jincheng	Granitoid	187	2.6	Liu et al. (2011)
DS09-39-1-8	Jincheng	Granitoid	187	4.7	Liu et al. (2011)
DS09-39-1-9	Jincheng	Granitoid	187	2.8	Liu et al. (2011)
08JH01 02	Lapu	Granitoid	163	-12.0	Zhang et al. (2015)
08JH01 05	Lapu	Granitoid	163	-11.8	Zhang et al. (2015)
08JH01 08	Lapu	Granitoid	163	-12.1	Zhang et al. (2015)
08JH01 12	Lapu	Granitoid	163	-10.4	Zhang et al. (2015)
08JH01 14	Lapu	Granitoid	163	-12.6	Zhang et al. (2015)
08JH01 15	Lapu	Granitoid	163	-9.4	Zhang et al. (2015)
08JH01 18	Lapu	Granitoid	163	-13.5	Zhang et al. (2015)
08JH01 23	Lapu	Granitoid	163	-10.6	Zhang et al. (2015)
08JH01 25	Lapu	Granitoid	163	-10.5	Zhang et al. (2015)
08JH01 26	Lapu	Granitoid	163	-12.7	Zhang et al. (2015)
08JH01 27	Lapu	Granitoid	163	-12.1	Zhang et al. (2015)
08JH01 31	Lapu	Granitoid	163	-13.1	Zhang et al. (2015)
08JH12 01	Fogang	Granitoid	161	-8.6	Zhang et al. (2015)
08JH12 03	Fogang	Granitoid	161	-11.7	Zhang et al. (2015)
08JH12 04	Fogang	Granitoid	161	-11.8	Zhang et al. (2015)
08JH12 05	Fogang	Granitoid	161	-11.9	Zhang et al. (2015)
08JH12 06	Fogang	Granitoid	161	-11.5	Zhang et al. (2015)
08JH12 07	Fogang	Granitoid	161	-9.1	Zhang et al. (2015)
08JH12 09	Fogang	Granitoid	161	-11.7	Zhang et al. (2015)
08JH12 11	Fogang	Granitoid	161	-7.9	Zhang et al. (2015)
08JH12 13	Fogang	Granitoid	161	-10.0	Zhang et al. (2015)
08JH12 15	Fogang	Granitoid	161	-10.2	Zhang et al. (2015)
08JH12 17	Fogang	Granitoid	161	-10.6	Zhang et al. (2015)
08JH12 19	Fogang	Granitoid	161	-8.7	Zhang et al. (2015)
08JH12 20	Fogang	Granitoid	161	-10.6	Zhang et al. (2015)
08JH12 23	Fogang	Granitoid	161	-9.4	Zhang et al. (2015)
08JH14 01	Fogang	Granitoid	161	-10.6	Zhang et al. (2015)
08JH14 02	Fogang	Granitoid	161	-10.1	Zhang et al. (2015)
08JH14 03	Fogang	Granitoid	161	-8.1	Zhang et al. (2015)
08JH14 04	Fogang	Granitoid	161	-10.4	Zhang et al. (2015)

08JH14 05	Fogang	Granitoid	161	-9.4	Zhang et al. (2015)
08JH14 06	Fogang	Granitoid	161	-10.6	Zhang et al. (2015)
08JH14 07	Fogang	Granitoid	161	-9.0	Zhang et al. (2015)
08JH14 08	Fogang	Granitoid	161	-9.5	Zhang et al. (2015)
08JH14 09	Fogang	Granitoid	161	-11.2	Zhang et al. (2015)
08JH14 10	Fogang	Granitoid	161	-8.8	Zhang et al. (2015)
08JH14 11	Fogang	Granitoid	161	-13.2	Zhang et al. (2015)
08JH14 12	Fogang	Granitoid	161	-10.4	Zhang et al. (2015)
08JH14 13	Fogang	Granitoid	161	-9.3	Zhang et al. (2015)
08JH14 14	Fogang	Granitoid	161	-9.8	Zhang et al. (2015)
08JH14 15	Fogang	Granitoid	161	-10.0	Zhang et al. (2015)
08JH43 01	Xinfengjing	Granitoid	161	-7.9	Zhang et al. (2015)
08JH43 03	Xinfengjing	Granitoid	161	-8.1	Zhang et al. (2015)
08JH43 04	Xinfengjing	Granitoid	161	-9.0	Zhang et al. (2015)
08JH43 05	Xinfengjing	Granitoid	161	-6.9	Zhang et al. (2015)
08JH43 06	Xinfengjing	Granitoid	161	-7.3	Zhang et al. (2015)
08JH43 07	Xinfengjing	Granitoid	161	-8.0	Zhang et al. (2015)
08JH43 08	Xinfengjing	Granitoid	161	-9.7	Zhang et al. (2015)
08JH43 09	Xinfengjing	Granitoid	161	-8.3	Zhang et al. (2015)
08JH43 10	Xinfengjing	Granitoid	161	-8.6	Zhang et al. (2015)
08JH43 14	Xinfengjing	Granitoid	161	-7.9	Zhang et al. (2015)
08JH43 15	Xinfengjing	Granitoid	161	-8.0	Zhang et al. (2015)
08JH43 16	Xinfengjing	Granitoid	161	-10.2	Zhang et al. (2015)
08JH43 17	Xinfengjing	Granitoid	161	-8.5	Zhang et al. (2015)
08JH43 19	Xinfengjing	Granitoid	161	-10.1	Zhang et al. (2015)
08JH43 22	Xinfengjing	Granitoid	161	-8.8	Zhang et al. (2015)
08JH43 24	Xinfengjing	Granitoid	161	-8.5	Zhang et al. (2015)
08JH47 01	Baishigang	Granitoid	159	-8.1	Zhang et al. (2015)
08JH47 03	Baishigang	Granitoid	159	-10.0	Zhang et al. (2015)
08JH47 04	Baishigang	Granitoid	159	-8.8	Zhang et al. (2015)
08JH47 05	Baishigang	Granitoid	159	-8.3	Zhang et al. (2015)
08JH47 06	Baishigang	Granitoid	159	-7.7	Zhang et al. (2015)
08JH47 08	Baishigang	Granitoid	159	-7.3	Zhang et al. (2015)
08JH47 09	Baishigang	Granitoid	159	-8.2	Zhang et al. (2015)
08JH47 12	Baishigang	Granitoid	159	-8.8	Zhang et al. (2015)
08JH47 13	Baishigang	Granitoid	159	-7.6	Zhang et al. (2015)
08JH47 15	Baishigang	Granitoid	159	-9.8	Zhang et al. (2015)
08JH47 17	Baishigang	Granitoid	159	-8.0	Zhang et al. (2015)
08JH47 18	Baishigang	Granitoid	159	-8.6	Zhang et al. (2015)
08JH47 20	Baishigang	Granitoid	159	-8.7	Zhang et al. (2015)
08JH47 22	Baishigang	Granitoid	159	-8.7	Zhang et al. (2015)
08JH47 23	Baishigang	Granitoid	159	-8.5	Zhang et al. (2015)
08JH49 01	Baishigang	Granitoid	159	-9.3	Zhang et al. (2015)
08JH49 02	Baishigang	Granitoid	159	-8.0	Zhang et al. (2015)

08JH49 03	Baishigang	Granitoid	159	-8.0	Zhang et al. (2015)
08JH49 04	Baishigang	Granitoid	159	-8.5	Zhang et al. (2015)
08JH49 05	Baishigang	Granitoid	159	-7.3	Zhang et al. (2015)
08JH49 06	Baishigang	Granitoid	159	-10.0	Zhang et al. (2015)
08JH49 07	Baishigang	Granitoid	159	-8.7	Zhang et al. (2015)
08JH49 08	Baishigang	Granitoid	159	-6.7	Zhang et al. (2015)
08JH49 09	Baishigang	Granitoid	159	-8.8	Zhang et al. (2015)
08JH49 10	Baishigang	Granitoid	159	-8.1	Zhang et al. (2015)
08JH49 11	Baishigang	Granitoid	159	-6.8	Zhang et al. (2015)
08JH49 13	Baishigang	Granitoid	159	-6.9	Zhang et al. (2015)
08JH49 14	Baishigang	Granitoid	159	-9.2	Zhang et al. (2015)
08JH49 15	Baishigang	Granitoid	159	-6.8	Zhang et al. (2015)
08JH49 16	Baishigang	Granitoid	159	-8.0	Zhang et al. (2015)
08JH49 17	Baishigang	Granitoid	159	-7.6	Zhang et al. (2015)
08JH57 01	Longwo	Granitoid	166	-6.6	Zhang et al. (2015)
08JH57 02	Longwo	Granitoid	166	-3.3	Zhang et al. (2015)
08JH57 05	Longwo	Granitoid	166	-4.3	Zhang et al. (2015)
08JH57 06	Longwo	Granitoid	166	-3.5	Zhang et al. (2015)
08JH57 07	Longwo	Granitoid	166	-3.7	Zhang et al. (2015)
08JH57 08	Longwo	Granitoid	166	-4.8	Zhang et al. (2015)
08JH57 09	Longwo	Granitoid	166	-5.4	Zhang et al. (2015)
08JH57 11	Longwo	Granitoid	166	-2.7	Zhang et al. (2015)
08JH57 12	Longwo	Granitoid	166	-3.2	Zhang et al. (2015)
08JH57 13	Longwo	Granitoid	166	-4.7	Zhang et al. (2015)
08JH57 14	Longwo	Granitoid	166	-3.9	Zhang et al. (2015)
08JH57 15	Longwo	Granitoid	166	-4.7	Zhang et al. (2015)
08JH57 16	Longwo	Granitoid	166	-4.4	Zhang et al. (2015)
08JH57 17	Longwo	Granitoid	166	-5.6	Zhang et al. (2015)
08JH61 01	Longwo	Granitoid	166	-2.4	Zhang et al. (2015)
08JH61 03	Longwo	Granitoid	166	-1.5	Zhang et al. (2015)
08JH61 06	Longwo	Granitoid	166	-2.8	Zhang et al. (2015)
08JH61 07	Longwo	Granitoid	166	-4.6	Zhang et al. (2015)
08JH61 09	Longwo	Granitoid	166	-0.9	Zhang et al. (2015)
08JH61 11	Longwo	Granitoid	166	-2.1	Zhang et al. (2015)
08JH61 14	Longwo	Granitoid	166	-1.9	Zhang et al. (2015)
08JH61 17	Longwo	Granitoid	166	-2.0	Zhang et al. (2015)
08JH61 19	Longwo	Granitoid	166	-1.6	Zhang et al. (2015)
08JH61 20	Longwo	Granitoid	166	-1.9	Zhang et al. (2015)
08JH87 01	Lianhuashan	Granitoid	154	-6.5	Zhang et al. (2015)
08JH87 02	Lianhuashan	Granitoid	154	-6.1	Zhang et al. (2015)
08JH87 04	Lianhuashan	Granitoid	154	-5.6	Zhang et al. (2015)
08JH87 06	Lianhuashan	Granitoid	154	-5.2	Zhang et al. (2015)
08JH87 08	Lianhuashan	Granitoid	154	-6.0	Zhang et al. (2015)
08JH87 09	Lianhuashan	Granitoid	154	-6.0	Zhang et al. (2015)

08JH87 11	Lianhuashan	Granitoid	154	-3.6	Zhang et al. (2015)
08JH87 12	Lianhuashan	Granitoid	154	-6.1	Zhang et al. (2015)
08JH87 13	Lianhuashan	Granitoid	154	-5.2	Zhang et al. (2015)
08JH87 14	Lianhuashan	Granitoid	154	-4.3	Zhang et al. (2015)
08JH87 15	Lianhuashan	Granitoid	154	-5.5	Zhang et al. (2015)
08JH87 19	Lianhuashan	Granitoid	154	-5.6	Zhang et al. (2015)
08JH87 20	Lianhuashan	Granitoid	154	-5.0	Zhang et al. (2015)
08JH115 01	Lianhuashan	Granitoid	154	-6.5	Zhang et al. (2015)
08JH115 02	Lianhuashan	Granitoid	154	-6.1	Zhang et al. (2015)
08JH115 03	Lianhuashan	Granitoid	154	-7.2	Zhang et al. (2015)
08JH115 04	Lianhuashan	Granitoid	154	-5.6	Zhang et al. (2015)
08JH115 05	Lianhuashan	Granitoid	154	-6.7	Zhang et al. (2015)
08JH115 06	Lianhuashan	Granitoid	154	-5.2	Zhang et al. (2015)
08JH115 07	Lianhuashan	Granitoid	154	-6.5	Zhang et al. (2015)
08JH115 08	Lianhuashan	Granitoid	154	-6.0	Zhang et al. (2015)
08JH115 09	Lianhuashan	Granitoid	154	-6.0	Zhang et al. (2015)
08JH115 11	Lianhuashan	Granitoid	154	-3.6	Zhang et al. (2015)
08JH115 12	Lianhuashan	Granitoid	154	-6.1	Zhang et al. (2015)
08JH115 13	Lianhuashan	Granitoid	154	-5.2	Zhang et al. (2015)
08JH115 14	Lianhuashan	Granitoid	154	-4.3	Zhang et al. (2015)
08JH115 15	Lianhuashan	Granitoid	154	-5.5	Zhang et al. (2015)
08JH115 16	Lianhuashan	Granitoid	154	-6.7	Zhang et al. (2015)
08JH115 17	Lianhuashan	Granitoid	154	-7.2	Zhang et al. (2015)
08JH115 18	Lianhuashan	Granitoid	154	-7.1	Zhang et al. (2015)
08JH115 19	Lianhuashan	Granitoid	154	-5.6	Zhang et al. (2015)
08JH115 20	Lianhuashan	Granitoid	154	-5.0	Zhang et al. (2015)
08JH115 21	Lianhuashan	Granitoid	154	-5.6	Zhang et al. (2015)
08JH115 22	Lianhuashan	Granitoid	154	-6.9	Zhang et al. (2015)
08JH115 23	Lianhuashan	Granitoid	154	-4.4	Zhang et al. (2015)
08JH115 24	Lianhuashan	Granitoid	154	-7.1	Zhang et al. (2015)
08JH117 02	Shigushan	Granitoid	159	-4.3	Zhang et al. (2015)
08JH117 04	Shigushan	Granitoid	159	-4.8	Zhang et al. (2015)
08JH117 05	Shigushan	Granitoid	159	-5.1	Zhang et al. (2015)
08JH117 06	Shigushan	Granitoid	159	-2.9	Zhang et al. (2015)
08JH117 07	Shigushan	Granitoid	159	-4.3	Zhang et al. (2015)
08JH117 08	Shigushan	Granitoid	159	-5.2	Zhang et al. (2015)
08JH117 10	Shigushan	Granitoid	159	-3.5	Zhang et al. (2015)
08JH117 11	Shigushan	Granitoid	159	-4.5	Zhang et al. (2015)
08JH117 12	Shigushan	Granitoid	159	-2.9	Zhang et al. (2015)
08JH117 13	Shigushan	Granitoid	159	-3.6	Zhang et al. (2015)
08JH117 16	Shigushan	Granitoid	159	-2.5	Zhang et al. (2015)
08JH117 17	Shigushan	Granitoid	159	-2.6	Zhang et al. (2015)
08JH117 18	Shigushan	Granitoid	159	-2.8	Zhang et al. (2015)
08JH117 19	Shigushan	Granitoid	159	-4.2	Zhang et al. (2015)

08JH133 03	Wushikeng	Granitoid	160	3.9	Zhang et al. (2015)
08JH133 04	Wushikeng	Granitoid	160	-3.2	Zhang et al. (2015)
08JH133 05	Wushikeng	Granitoid	160	-1.2	Zhang et al. (2015)
08JH133 06	Wushikeng	Granitoid	160	-4.0	Zhang et al. (2015)
08JH133 07	Wushikeng	Granitoid	160	-2.5	Zhang et al. (2015)
08JH133 08	Wushikeng	Granitoid	160	-1.2	Zhang et al. (2015)
08JH133 13	Wushikeng	Granitoid	160	-3.8	Zhang et al. (2015)
08JH133 16	Wushikeng	Granitoid	160	-1.4	Zhang et al. (2015)
08JH133 17	Wushikeng	Granitoid	160	-3.8	Zhang et al. (2015)
08JH133 21	Wushikeng	Granitoid	160	-2.1	Zhang et al. (2015)
08JH133 23	Wushikeng	Granitoid	160	-2.2	Zhang et al. (2015)
08JH146 01	Chiliao	Granitoid	157	-4.7	Zhang et al. (2015)
08JH146 02	Chiliao	Granitoid	157	-5.6	Zhang et al. (2015)
08JH146 03	Chiliao	Granitoid	157	-3.2	Zhang et al. (2015)
08JH146 04	Chiliao	Granitoid	157	-5.2	Zhang et al. (2015)
08JH146 05	Chiliao	Granitoid	157	-4.6	Zhang et al. (2015)
08JH146 06	Chiliao	Granitoid	157	-4.0	Zhang et al. (2015)
08JH146 07	Chiliao	Granitoid	157	-5.0	Zhang et al. (2015)
08JH146 08	Chiliao	Granitoid	157	-4.6	Zhang et al. (2015)
08JH146 09	Chiliao	Granitoid	157	-4.1	Zhang et al. (2015)
08JH146 10	Chiliao	Granitoid	157	-3.5	Zhang et al. (2015)
08JH146 11	Chiliao	Granitoid	157	-4.0	Zhang et al. (2015)
08JH146 13	Chiliao	Granitoid	157	-3.2	Zhang et al. (2015)
08JH146 15	Chiliao	Granitoid	157	-5.6	Zhang et al. (2015)
08JH148 01	Mantoushan	Granitoid	164	-4.9	Zhang et al. (2015)
08JH148 02	Mantoushan	Granitoid	164	-6.5	Zhang et al. (2015)
08JH148 08	Mantoushan	Granitoid	164	-5.8	Zhang et al. (2015)
08JH148 11	Mantoushan	Granitoid	164	-5.0	Zhang et al. (2015)
08JH148 17	Mantoushan	Granitoid	164	-5.2	Zhang et al. (2015)
08JH148 19	Mantoushan	Granitoid	164	-5.9	Zhang et al. (2015)
08JH148 23	Mantoushan	Granitoid	164	-4.8	Zhang et al. (2015)
08JH148 25	Mantoushan	Granitoid	164	-6.0	Zhang et al. (2015)
08JH148 29	Mantoushan	Granitoid	164	-6.3	Zhang et al. (2015)
08JH148 30	Mantoushan	Granitoid	164	-4.8	Zhang et al. (2015)
08JH148 31	Mantoushan	Granitoid	164	-4.6	Zhang et al. (2015)
08JH151 02	Hulutian	Granitoid	159	-2.5	Zhang et al. (2015)
08JH151 03	Hulutian	Granitoid	159	-4.6	Zhang et al. (2015)
08JH151 04	Hulutian	Granitoid	159	-4.7	Zhang et al. (2015)
08JH151 08	Hulutian	Granitoid	159	-4.5	Zhang et al. (2015)
08JH151 10	Hulutian	Granitoid	159	-2.9	Zhang et al. (2015)
08JH151 11	Hulutian	Granitoid	159	-5.1	Zhang et al. (2015)
08JH151 13	Hulutian	Granitoid	159	-4.3	Zhang et al. (2015)
08JH151 14	Hulutian	Granitoid	159	-3.6	Zhang et al. (2015)
08JH151 16	Hulutian	Granitoid	159	-4.0	Zhang et al. (2015)

08JH151 17	Hulutian	Granitoid	159	-3.5	Zhang et al. (2015)
08JH151 18	Hulutian	Granitoid	159	-3.3	Zhang et al. (2015)
08JH151 19	Hulutian	Granitoid	159	-3.6	Zhang et al. (2015)
08JH151 21	Hulutian	Granitoid	159	-3.1	Zhang et al. (2015)
08JH151 22	Hulutian	Granitoid	159	-5.2	Zhang et al. (2015)
08JH158 01	Fenghuang	Granitoid	161	-1.8	Zhang et al. (2015)
08JH158 02	Fenghuang	Granitoid	161	-2.0	Zhang et al. (2015)
08JH158 03	Fenghuang	Granitoid	161	-2.3	Zhang et al. (2015)
08JH158 04	Fenghuang	Granitoid	161	-2.1	Zhang et al. (2015)
08JH158 05	Fenghuang	Granitoid	161	-2.1	Zhang et al. (2015)
08JH158 06	Fenghuang	Granitoid	161	-3.0	Zhang et al. (2015)
08JH158 08	Fenghuang	Granitoid	161	-2.8	Zhang et al. (2015)
08JH158 09	Fenghuang	Granitoid	161	-2.6	Zhang et al. (2015)
08JH158 11	Fenghuang	Granitoid	161	-1.9	Zhang et al. (2015)
08JH158 12	Fenghuang	Granitoid	161	-2.5	Zhang et al. (2015)
08JH158 13	Fenghuang	Granitoid	161	-2.4	Zhang et al. (2015)
08JH158 14	Fenghuang	Granitoid	161	-2.6	Zhang et al. (2015)
08JH158 15	Fenghuang	Granitoid	161	-2.2	Zhang et al. (2015)
08JH158 16	Fenghuang	Granitoid	161	-3.3	Zhang et al. (2015)
08JH158 19	Fenghuang	Granitoid	161	-3.5	Zhang et al. (2015)
08JH158 21	Fenghuang	Granitoid	161	-3.9	Zhang et al. (2015)
08JH158 22	Fenghuang	Granitoid	161	-0.9	Zhang et al. (2015)
08JH158 24	Fenghuang	Granitoid	161	-0.3	Zhang et al. (2015)
SKS-31@01	Shuikoushan	Granitoid	158	-8.9	Yang et al. (2016)
SKS-31@02	Shuikoushan	Granitoid	158	-9.9	Yang et al. (2016)
SKS-31@03	Shuikoushan	Granitoid	158	-9.7	Yang et al. (2016)
SKS-31@04	Shuikoushan	Granitoid	158	-8.9	Yang et al. (2016)
SKS-31@05	Shuikoushan	Granitoid	158	-9.0	Yang et al. (2016)
SKS-31@06	Shuikoushan	Granitoid	158	-9.0	Yang et al. (2016)
SKS-31@07	Shuikoushan	Granitoid	158	-8.3	Yang et al. (2016)
SKS-31@08	Shuikoushan	Granitoid	158	-9.9	Yang et al. (2016)
SKS-31@09	Shuikoushan	Granitoid	158	-9.3	Yang et al. (2016)
SKS-31@10	Shuikoushan	Granitoid	158	-9.1	Yang et al. (2016)
SKS-31@11	Shuikoushan	Granitoid	158	-9.2	Yang et al. (2016)
SKS-31@12	Shuikoushan	Granitoid	158	-8.8	Yang et al. (2016)
SKS-31@13	Shuikoushan	Granitoid	158	-9.3	Yang et al. (2016)
SKS-31@14	Shuikoushan	Granitoid	158	-10.1	Yang et al. (2016)
SKS-31@15	Shuikoushan	Granitoid	158	-8.9	Yang et al. (2016)
SKS-31@16	Shuikoushan	Granitoid	158	-9.5	Yang et al. (2016)
SKS-31@17	Shuikoushan	Granitoid	158	-8.4	Yang et al. (2016)
SKS-31@18	Shuikoushan	Granitoid	158	-6.2	Yang et al. (2016)
SKS-31@19	Shuikoushan	Granitoid	158	-10.2	Yang et al. (2016)
SKS-31@20	Shuikoushan	Granitoid	158	-8.1	Yang et al. (2016)
SKS-31@21	Shuikoushan	Granitoid	158	-8.4	Yang et al. (2016)

SKS-31@22	Shuikoushan	Granitoid	158	-9.1	Yang et al. (2016)
SKS-31@23	Shuikoushan	Granitoid	158	-8.5	Yang et al. (2016)
SKS-31@24	Shuikoushan	Granitoid	158	-9.7	Yang et al. (2016)
SKS-31@25	Shuikoushan	Granitoid	158	-8.4	Yang et al. (2016)
SKS-31@26	Shuikoushan	Granitoid	158	-9.3	Yang et al. (2016)
SKS-31@27	Shuikoushan	Granitoid	158	-8.5	Yang et al. (2016)
SKS-31@28	Shuikoushan	Granitoid	158	-8.5	Yang et al. (2016)
SKS-36@01	Shuikoushan	Granitoid	158	-9.3	Yang et al. (2016)
SKS-36@02	Shuikoushan	Granitoid	158	-8.2	Yang et al. (2016)
SKS-36@03	Shuikoushan	Granitoid	158	-9.4	Yang et al. (2016)
SKS-36@04	Shuikoushan	Granitoid	158	-10.6	Yang et al. (2016)
SKS-36@05	Shuikoushan	Granitoid	158	-8.9	Yang et al. (2016)
SKS-36@06	Shuikoushan	Granitoid	158	-8.5	Yang et al. (2016)
SKS-36@07	Shuikoushan	Granitoid	158	-9.1	Yang et al. (2016)
SKS-36@08	Shuikoushan	Granitoid	158	-9.1	Yang et al. (2016)
SKS-36@09	Shuikoushan	Granitoid	158	-7.4	Yang et al. (2016)
SKS-36@10	Shuikoushan	Granitoid	158	-8.0	Yang et al. (2016)
SKS-36@11	Shuikoushan	Granitoid	158	-8.7	Yang et al. (2016)
SKS-36@12	Shuikoushan	Granitoid	158	-8.2	Yang et al. (2016)
SKS-36@13	Shuikoushan	Granitoid	158	-8.0	Yang et al. (2016)
SKS-36@14	Shuikoushan	Granitoid	158	-8.8	Yang et al. (2016)
SKS-36@15	Shuikoushan	Granitoid	158	-8.3	Yang et al. (2016)
SKS-36@16	Shuikoushan	Granitoid	158	-9.1	Yang et al. (2016)
SKS-36@17	Shuikoushan	Granitoid	158	-8.8	Yang et al. (2016)
SKS-36@18	Shuikoushan	Granitoid	158	-8.9	Yang et al. (2016)
SKS-36@19	Shuikoushan	Granitoid	158	-8.7	Yang et al. (2016)
SKS-36@20	Shuikoushan	Granitoid	158	-8.5	Yang et al. (2016)
SKS-36@21	Shuikoushan	Granitoid	158	-8.8	Yang et al. (2016)
Ms04-01	Matsu Islands	Granitoid	160	-2.1	Chen et al. (2017)
Ms04-02	Matsu Islands	Granitoid	160	-5.5	Chen et al. (2017)
Ms04-05	Matsu Islands	Granitoid	160	5.2	Chen et al. (2017)
Ms04-06	Matsu Islands	Granitoid	160	-3.1	Chen et al. (2017)
Ms04-08	Matsu Islands	Granitoid	160	-3.5	Chen et al. (2017)
Ms04-09	Matsu Islands	Granitoid	160	-8.7	Chen et al. (2017)
Ms04-10	Matsu Islands	Granitoid	160	-2.4	Chen et al. (2017)
Ms04-11	Matsu Islands	Granitoid	160	-0.3	Chen et al. (2017)
Ms04-13	Matsu Islands	Granitoid	160	-3.0	Chen et al. (2017)
Ms04-14	Matsu Islands	Granitoid	160	-5.3	Chen et al. (2017)
Ms04-15	Matsu Islands	Granitoid	160	-0.5	Chen et al. (2017)
Ms04-16	Matsu Islands	Granitoid	160	-0.5	Chen et al. (2017)
Ms04-17	Matsu Islands	Granitoid	160	0.2	Chen et al. (2017)
Ms04-18	Matsu Islands	Granitoid	160	-6.5	Chen et al. (2017)
Ms04-19	Matsu Islands	Granitoid	160	-2.6	Chen et al. (2017)
Ms04-20	Matsu Islands	Granitoid	160	0.0	Chen et al. (2017)

Ms04-21	Matsu Islands	Granitoid	160	-0.5	Chen et al. (2017)
Ms04-22	Matsu Islands	Granitoid	160	-3.4	Chen et al. (2017)
Ms04-23	Matsu Islands	Granitoid	160	-1.2	Chen et al. (2017)
Ms05a-01	Matsu Islands	Granitoid	160	-7.4	Chen et al. (2017)
Ms05a-02	Matsu Islands	Granitoid	160	-8.0	Chen et al. (2017)
Ms05a-03	Matsu Islands	Granitoid	160	-9.4	Chen et al. (2017)
Ms05a-04	Matsu Islands	Granitoid	160	-8.6	Chen et al. (2017)
Ms05a-05	Matsu Islands	Granitoid	160	-17.0	Chen et al. (2017)
Ms05a-06	Matsu Islands	Granitoid	160	-6.4	Chen et al. (2017)
Ms05a-07	Matsu Islands	Granitoid	160	-2.1	Chen et al. (2017)
Ms05a-08	Matsu Islands	Granitoid	160	-9.3	Chen et al. (2017)
Ms05a-09	Matsu Islands	Granitoid	160	-9.1	Chen et al. (2017)
Ms05a-10	Matsu Islands	Granitoid	160	-7.7	Chen et al. (2017)
Ms05a-11	Matsu Islands	Granitoid	160	-4.1	Chen et al. (2017)
Ms05a-12	Matsu Islands	Granitoid	160	-8.6	Chen et al. (2017)
Ms05a-13	Matsu Islands	Granitoid	160	-10.5	Chen et al. (2017)
Ms05a-14	Matsu Islands	Granitoid	160	-6.6	Chen et al. (2017)
Ms05a-15	Matsu Islands	Granitoid	160	-8.8	Chen et al. (2017)
Ms05a-16	Matsu Islands	Granitoid	160	-8.8	Chen et al. (2017)
Ms05a-17	Matsu Islands	Granitoid	160	-8.8	Chen et al. (2017)
2KSC3-1	Fogang	Granitoid	161	-9.3	Li et al. (2007)
2KSC3-2	Fogang	Granitoid	161	-10.4	Li et al. (2007)
2KSC3-3	Fogang	Granitoid	161	-9.3	Li et al. (2007)
2KSC3-4	Fogang	Granitoid	161	-8.7	Li et al. (2007)
2KSC3-5	Fogang	Granitoid	161	-10.3	Li et al. (2007)
2KSC3-6	Fogang	Granitoid	161	-8.6	Li et al. (2007)
2KSC3-7	Fogang	Granitoid	161	-8.8	Li et al. (2007)
2KSC3-8	Fogang	Granitoid	161	-10.1	Li et al. (2007)
2KSC3-9	Fogang	Granitoid	161	-9.6	Li et al. (2007)
2KSC3-10	Fogang	Granitoid	161	-9.9	Li et al. (2007)
2KSC3-11	Fogang	Granitoid	161	-9.7	Li et al. (2007)
2KSC3-12	Fogang	Granitoid	161	-9.9	Li et al. (2007)
2KSC3-13	Fogang	Granitoid	161	-9.6	Li et al. (2007)
2KSC3-14	Fogang	Granitoid	161	-10.0	Li et al. (2007)
2KSC3-15	Fogang	Granitoid	161	-9.9	Li et al. (2007)
2KF405-1	Fogang	Granitoid	161	-10.2	Li et al. (2007)
2KF405-2	Fogang	Granitoid	161	-9.3	Li et al. (2007)
2KF405-3	Fogang	Granitoid	161	-8.7	Li et al. (2007)
2KF405-4	Fogang	Granitoid	161	-8.3	Li et al. (2007)
2KF405-5	Fogang	Granitoid	161	-7.6	Li et al. (2007)
2KF405-6	Fogang	Granitoid	161	-7.8	Li et al. (2007)
2KF405-7	Fogang	Granitoid	161	-10.2	Li et al. (2007)
2KF405-8	Fogang	Granitoid	161	-8.3	Li et al. (2007)
2KF405-9	Fogang	Granitoid	161	-5.7	Li et al. (2007)

2KF405-10	Fogang	Granitoid	161	-7.4	Li et al. (2007)
2KF405-11	Fogang	Granitoid	161	-10.1	Li et al. (2007)
2KF405-12	Fogang	Granitoid	161	-8.8	Li et al. (2007)
2KF405-13	Fogang	Granitoid	161	-10.0	Li et al. (2007)
2KF405-14	Fogang	Granitoid	161	-8.4	Li et al. (2007)
2KF405-15	Fogang	Granitoid	161	-11.5	Li et al. (2007)
2KF405-16	Fogang	Granitoid	161	-9.5	Li et al. (2007)
2KF405-17	Fogang	Granitoid	161	-7.0	Li et al. (2007)
2KSC79-1	Fogang	Granitoid	161	-5.9	Li et al. (2007)
2KSC79-2	Fogang	Granitoid	161	-8.2	Li et al. (2007)
2KSC79-3	Fogang	Granitoid	161	-7.8	Li et al. (2007)
2KSC79-4	Fogang	Granitoid	161	-6.8	Li et al. (2007)
2KSC79-5	Fogang	Granitoid	161	-7.4	Li et al. (2007)
2KSC79-6	Fogang	Granitoid	161	-8.3	Li et al. (2007)
2KSC79-7	Fogang	Granitoid	161	-7.7	Li et al. (2007)
2KSC79-8	Fogang	Granitoid	161	-7.5	Li et al. (2007)
2KSC79-9	Fogang	Granitoid	161	-7.7	Li et al. (2007)
2KSC79-10	Fogang	Granitoid	161	-8.4	Li et al. (2007)
2KSC79-11	Fogang	Granitoid	161	-8.2	Li et al. (2007)
2KSC79-12	Fogang	Granitoid	161	-7.4	Li et al. (2007)
2KSC79-13	Fogang	Granitoid	161	-8.1	Li et al. (2007)
2KSC79-14	Fogang	Granitoid	161	-7.5	Li et al. (2007)
2KSC79-15	Fogang	Granitoid	161	-8.4	Li et al. (2007)
2KSC79-16	Fogang	Granitoid	161	-6.3	Li et al. (2007)
MR42-1	Fogang	Granitoid	161	-4.3	Li et al. (2007)
MR42-2	Fogang	Granitoid	161	-3.1	Li et al. (2007)
MR42-3	Fogang	Granitoid	161	-5.2	Li et al. (2007)
MR42-4	Fogang	Granitoid	161	-4.1	Li et al. (2007)
MR42-5	Fogang	Granitoid	161	-6.2	Li et al. (2007)
MR42-6	Fogang	Granitoid	161	-4.7	Li et al. (2007)
MR42-7	Fogang	Granitoid	161	-6.4	Li et al. (2007)
MR42-8	Fogang	Granitoid	161	-6.9	Li et al. (2007)
MR42-9	Fogang	Granitoid	161	-6.7	Li et al. (2007)
MR42-10	Fogang	Granitoid	161	-3.1	Li et al. (2007)
MR42-11	Fogang	Granitoid	161	-6.6	Li et al. (2007)
MR42-12	Fogang	Granitoid	161	-7.0	Li et al. (2007)
MR42-13	Fogang	Granitoid	161	-7.1	Li et al. (2007)
MR42-14	Fogang	Granitoid	161	-6.1	Li et al. (2007)
MR42-15	Fogang	Granitoid	161	-5.2	Li et al. (2007)
PT04-02	Pitou	Granitoid	177	-3.0	He et al. (2010)
PT04-07	Pitou	Granitoid	177	-3.2	He et al. (2010)
PT04-09	Pitou	Granitoid	177	-2.9	He et al. (2010)
PT04-13	Pitou	Granitoid	177	-3.6	He et al. (2010)
PT04-17	Pitou	Granitoid	177	-3.5	He et al. (2010)

PT04-18	Pitou	Granitoid	177	-3.5	He et al. (2010)
13GD14-1-1	Tiandong	Granitoid	189	11.0	Zhou et al. (2018)
13GD14-1-2	Tiandong	Granitoid	189	10.9	Zhou et al. (2018)
13GD14-1-3	Tiandong	Granitoid	189	11.9	Zhou et al. (2018)
13GD14-1-4	Tiandong	Granitoid	189	12.2	Zhou et al. (2018)
13GD14-1-5	Tiandong	Granitoid	189	9.8	Zhou et al. (2018)
13GD14-1-6	Tiandong	Granitoid	189	12.0	Zhou et al. (2018)
13GD14-1-7	Tiandong	Granitoid	189	9.1	Zhou et al. (2018)
13GD14-1-8	Tiandong	Granitoid	189	11.1	Zhou et al. (2018)
13GD14-1-9	Tiandong	Granitoid	189	11.3	Zhou et al. (2018)
13GD14-1-10	Tiandong	Granitoid	189	11.5	Zhou et al. (2018)
13GD14-1-11	Tiandong	Granitoid	189	10.1	Zhou et al. (2018)
13GD14-1-12	Tiandong	Granitoid	189	13.3	Zhou et al. (2018)
14GD10-1-1	Tiandong	Granitoid	189	8.8	Zhou et al. (2018)
14GD10-1-2	Tiandong	Granitoid	189	9.1	Zhou et al. (2018)
14GD10-1-3	Tiandong	Granitoid	189	10.9	Zhou et al. (2018)
14GD10-1-4	Tiandong	Granitoid	189	6.5	Zhou et al. (2018)
14GD10-1-5	Tiandong	Granitoid	189	9.4	Zhou et al. (2018)
14GD10-1-6	Tiandong	Granitoid	189	6.1	Zhou et al. (2018)
14GD10-1-7	Tiandong	Granitoid	189	10.7	Zhou et al. (2018)
14GD10-1-8	Tiandong	Granitoid	189	9.2	Zhou et al. (2018)
14GD10-1-9	Tiandong	Granitoid	189	10.4	Zhou et al. (2018)
14GD10-1-10	Tiandong	Granitoid	189	10.6	Zhou et al. (2018)
14GD10-1-11	Tiandong	Granitoid	189	9.3	Zhou et al. (2018)
14GD10-1-12	Tiandong	Granitoid	189	8.7	Zhou et al. (2018)
14GD10-1-13	Tiandong	Granitoid	189	10.0	Zhou et al. (2018)
14GD10-1-14	Tiandong	Granitoid	189	10.2	Zhou et al. (2018)
14GD10-1-15	Tiandong	Granitoid	189	9.8	Zhou et al. (2018)
CYB05003-01	Tiandong	Granitoid	189	8.4	Liu et al. (2015)
CYB05003-02	Tiandong	Granitoid	189	6.1	Liu et al. (2015)
CYB05003-03	Tiandong	Granitoid	189	8.7	Liu et al. (2015)
CYB05003-04	Tiandong	Granitoid	189	9.1	Liu et al. (2015)
CYB05003-05	Tiandong	Granitoid	189	8.5	Liu et al. (2015)
CYB05003-06	Tiandong	Granitoid	189	8.6	Liu et al. (2015)
CYB05003-07	Tiandong	Granitoid	189	7.5	Liu et al. (2015)
CYB05003-08	Tiandong	Granitoid	189	6.8	Liu et al. (2015)
CYB05003-09	Tiandong	Granitoid	189	4.0	Liu et al. (2015)
CYB05003-10	Tiandong	Granitoid	189	5.2	Liu et al. (2015)
CYB05003-11	Tiandong	Granitoid	189	9.7	Liu et al. (2015)
CYB05003-12	Tiandong	Granitoid	189	7.4	Liu et al. (2015)
CYB05003-13	Tiandong	Granitoid	189	6.6	Liu et al. (2015)
CYB05003-14	Tiandong	Granitoid	189	9.5	Liu et al. (2015)
CYB05003-15	Tiandong	Granitoid	189	7.9	Liu et al. (2015)
CYB05003-16	Tiandong	Granitoid	189	7.1	Liu et al. (2015)

CYB05003-17	Tiandong	Granitoid	189	8.6	Liu et al. (2015)
CYB05003-18	Tiandong	Granitoid	189	6.7	Liu et al. (2015)
CYB05003-19	Tiandong	Granitoid	189	7.8	Liu et al. (2015)
CYB05003-20	Tiandong	Granitoid	189	7.0	Liu et al. (2015)
CYB05003-21	Tiandong	Granitoid	189	9.8	Liu et al. (2015)
CYB05003-22	Tiandong	Granitoid	189	7.3	Liu et al. (2015)
CYB05003-23	Tiandong	Granitoid	189	6.8	Liu et al. (2015)
CYB05003-24	Tiandong	Granitoid	189	8.7	Liu et al. (2015)
CYB05004-01	Tiandong	Granitoid	159	-0.1	Liu et al. (2015)
CYB05004-02	Tiandong	Granitoid	159	-1.9	Liu et al. (2015)
CYB05004-03	Tiandong	Granitoid	159	-3.5	Liu et al. (2015)
CYB05004-04	Tiandong	Granitoid	159	-1.5	Liu et al. (2015)
CYB05004-05	Tiandong	Granitoid	159	-2.4	Liu et al. (2015)
CYB05004-06	Tiandong	Granitoid	159	-1.6	Liu et al. (2015)
CYB05004-07	Tiandong	Granitoid	159	-1.6	Liu et al. (2015)
CYB05004-08	Tiandong	Granitoid	159	-1.9	Liu et al. (2015)
CYB05004-09	Tiandong	Granitoid	159	-3.6	Liu et al. (2015)
CYB05004-10	Tiandong	Granitoid	159	-1.8	Liu et al. (2015)
CYB05004-11	Tiandong	Granitoid	159	-1.6	Liu et al. (2015)
CYB05004-12	Tiandong	Granitoid	159	-2.2	Liu et al. (2015)
CYB05004-13	Tiandong	Granitoid	159	-0.8	Liu et al. (2015)
CYB05004-14	Tiandong	Granitoid	159	-1.3	Liu et al. (2015)
CYB05004-15	Tiandong	Granitoid	159	-2.2	Liu et al. (2015)
CYB05004-16	Tiandong	Granitoid	159	-0.7	Liu et al. (2015)
CYB05004-17	Tiandong	Granitoid	159	-0.6	Liu et al. (2015)
CYB05004-18	Tiandong	Granitoid	159	-0.8	Liu et al. (2015)
CYB05004-19	Tiandong	Granitoid	159	-1.5	Liu et al. (2015)
CYB05004-20	Tiandong	Granitoid	159	-2.1	Liu et al. (2015)
12JH133 01	Dabu	Granitoid	157	-10.2	Zhang et al. (2017b)
12JH133 03	Dabu	Granitoid	157	-9.8	Zhang et al. (2017b)
12JH133 05	Dabu	Granitoid	157	-14.3	Zhang et al. (2017b)
12JH133 06	Dabu	Granitoid	157	-10.7	Zhang et al. (2017b)
12JH133 07	Dabu	Granitoid	157	-13.8	Zhang et al. (2017b)
12JH133 08	Dabu	Granitoid	157	-11.8	Zhang et al. (2017b)
12JH133 09	Dabu	Granitoid	157	-13.4	Zhang et al. (2017b)
12JH133 10	Dabu	Granitoid	157	-9.6	Zhang et al. (2017b)
12JH133 11	Dabu	Granitoid	157	-12.4	Zhang et al. (2017b)
12JH133 12	Dabu	Granitoid	157	-12.5	Zhang et al. (2017b)
12JH133 13	Dabu	Granitoid	157	-11.1	Zhang et al. (2017b)
12JH133 14	Dabu	Granitoid	157	-10.5	Zhang et al. (2017b)
12JH133 16	Dabu	Granitoid	157	-10.7	Zhang et al. (2017b)
12JH133 17	Dabu	Granitoid	157	-11.0	Zhang et al. (2017b)
12JH133 18	Dabu	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH133 19	Dabu	Granitoid	157	-12.5	Zhang et al. (2017b)

12JH133 20	Dabu	Granitoid	157	-12.6	Zhang et al. (2017b)
12JH162 01	Taoxikeng	Granitoid	157	-8.9	Zhang et al. (2017b)
12JH162 02	Taoxikeng	Granitoid	157	-8.0	Zhang et al. (2017b)
12JH162 03	Taoxikeng	Granitoid	157	-7.6	Zhang et al. (2017b)
12JH162 04	Taoxikeng	Granitoid	157	-8.0	Zhang et al. (2017b)
12JH162 05	Taoxikeng	Granitoid	157	-10.4	Zhang et al. (2017b)
12JH162 06	Taoxikeng	Granitoid	157	-8.6	Zhang et al. (2017b)
12JH162 07	Taoxikeng	Granitoid	157	-9.3	Zhang et al. (2017b)
12JH162 08	Taoxikeng	Granitoid	157	-10.7	Zhang et al. (2017b)
12JH162 09	Taoxikeng	Granitoid	157	-9.8	Zhang et al. (2017b)
12JH162 10	Taoxikeng	Granitoid	157	-12.4	Zhang et al. (2017b)
12JH162 11	Taoxikeng	Granitoid	157	-9.5	Zhang et al. (2017b)
12JH162 12	Taoxikeng	Granitoid	157	-9.9	Zhang et al. (2017b)
12JH162 13	Taoxikeng	Granitoid	157	-11.1	Zhang et al. (2017b)
12JH171 01	Baoshan	Granitoid	159	-7.4	Zhang et al. (2017b)
12JH171 02	Baoshan	Granitoid	159	-7.5	Zhang et al. (2017b)
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12JH171 06	Baoshan	Granitoid	159	-9.7	Zhang et al. (2017b)
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12JH171 16	Baoshan	Granitoid	159	-9.5	Zhang et al. (2017b)
12JH180 01	Baoshan	Granitoid	159	-9.9	Zhang et al. (2017b)
12JH180 02	Baoshan	Granitoid	159	-9.4	Zhang et al. (2017b)
12JH180 03	Baoshan	Granitoid	159	-8.8	Zhang et al. (2017b)
12JH180 04	Baoshan	Granitoid	159	-11.2	Zhang et al. (2017b)
12JH180 05	Baoshan	Granitoid	159	-11.1	Zhang et al. (2017b)
12JH180 06	Baoshan	Granitoid	159	-11.8	Zhang et al. (2017b)
12JH180 07	Baoshan	Granitoid	159	-10.7	Zhang et al. (2017b)
12JH180 08	Baoshan	Granitoid	159	-11.0	Zhang et al. (2017b)
12JH180 09	Baoshan	Granitoid	159	-10.3	Zhang et al. (2017b)
12JH180 10	Baoshan	Granitoid	159	-9.2	Zhang et al. (2017b)
12JH180 11	Baoshan	Granitoid	159	-10.2	Zhang et al. (2017b)
12JH180 12	Baoshan	Granitoid	159	-9.5	Zhang et al. (2017b)
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12JH180 14	Baoshan	Granitoid	159	-9.1	Zhang et al. (2017b)

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12JH180 16	Baoshan	Granitoid	159	-11.4	Zhang et al. (2017b)
12JH180 17	Baoshan	Granitoid	159	-10.2	Zhang et al. (2017b)
12JH180 18	Baoshan	Granitoid	159	-11.1	Zhang et al. (2017b)
12JH180 19	Baoshan	Granitoid	159	-10.1	Zhang et al. (2017b)
12JH180 20	Baoshan	Granitoid	159	-11.0	Zhang et al. (2017b)
12JH198 01	Dangping	Granitoid	162	-11.9	Zhang et al. (2017b)
12JH198 02	Dangping	Granitoid	162	-11.9	Zhang et al. (2017b)
12JH198 03	Dangping	Granitoid	162	-10.1	Zhang et al. (2017b)
12JH198 04	Dangping	Granitoid	162	-12.5	Zhang et al. (2017b)
12JH198 05	Dangping	Granitoid	162	-11.7	Zhang et al. (2017b)
12JH198 06	Dangping	Granitoid	162	-10.6	Zhang et al. (2017b)
12JH198 07	Dangping	Granitoid	162	-12.4	Zhang et al. (2017b)
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12JH198 09	Dangping	Granitoid	162	-12.6	Zhang et al. (2017b)
12JH198 10	Dangping	Granitoid	162	-12.5	Zhang et al. (2017b)
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12JH198 12	Dangping	Granitoid	162	-12.8	Zhang et al. (2017b)
12JH198 13	Dangping	Granitoid	162	-13.1	Zhang et al. (2017b)
12JH198 14	Dangping	Granitoid	162	-12.8	Zhang et al. (2017b)
12JH198 15	Dangping	Granitoid	162	-13.0	Zhang et al. (2017b)
12JH198 16	Dangping	Granitoid	162	-11.0	Zhang et al. (2017b)
12JH198 17	Dangping	Granitoid	162	-10.4	Zhang et al. (2017b)
12JH198 18	Dangping	Granitoid	162	-13.6	Zhang et al. (2017b)
12JH218 01	Xihuashan	Granitoid	157	-12.1	Zhang et al. (2017b)
12JH218 03	Xihuashan	Granitoid	157	-10.6	Zhang et al. (2017b)
12JH218 04	Xihuashan	Granitoid	157	-11.8	Zhang et al. (2017b)
12JH218 05	Xihuashan	Granitoid	157	-12.8	Zhang et al. (2017b)
12JH218 06	Xihuashan	Granitoid	157	-8.8	Zhang et al. (2017b)
12JH218 07	Xihuashan	Granitoid	157	-12.1	Zhang et al. (2017b)
12JH218 10	Xihuashan	Granitoid	157	-10.5	Zhang et al. (2017b)
12JH218 11	Xihuashan	Granitoid	157	-10.0	Zhang et al. (2017b)
12JH218 12	Xihuashan	Granitoid	157	-11.5	Zhang et al. (2017b)
12JH218 13	Xihuashan	Granitoid	157	-11.8	Zhang et al. (2017b)
12JH218 15	Xihuashan	Granitoid	157	-12.3	Zhang et al. (2017b)
12JH218 16	Xihuashan	Granitoid	157	-12.5	Zhang et al. (2017b)
12JH218 17	Xihuashan	Granitoid	157	-11.5	Zhang et al. (2017b)
12JH218 18	Xihuashan	Granitoid	157	-10.7	Zhang et al. (2017b)
12JH233 01	Tainmenshan	Granitoid	156	-12.0	Zhang et al. (2017b)
12JH233 02	Tainmenshan	Granitoid	156	-10.9	Zhang et al. (2017b)
12JH233 03	Tainmenshan	Granitoid	156	-8.0	Zhang et al. (2017b)
12JH233 04	Tainmenshan	Granitoid	156	-10.3	Zhang et al. (2017b)
12JH233 05	Tainmenshan	Granitoid	156	-10.1	Zhang et al. (2017b)
12JH233 06	Tainmenshan	Granitoid	156	-8.6	Zhang et al. (2017b)

12JH233 07	Tainmenshan	Granitoid	156	-11.2	Zhang et al. (2017b)
12JH233 08	Tainmenshan	Granitoid	156	-10.6	Zhang et al. (2017b)
12JH233 09	Tainmenshan	Granitoid	156	-12.6	Zhang et al. (2017b)
12JH233 10	Tainmenshan	Granitoid	156	-10.9	Zhang et al. (2017b)
12JH233 11	Tainmenshan	Granitoid	156	-7.9	Zhang et al. (2017b)
12JH233 12	Tainmenshan	Granitoid	156	-9.8	Zhang et al. (2017b)
12JH233 13	Tainmenshan	Granitoid	156	-11.7	Zhang et al. (2017b)
12JH233 14	Tainmenshan	Granitoid	156	-10.9	Zhang et al. (2017b)
12JH233 15	Tainmenshan	Granitoid	156	-7.7	Zhang et al. (2017b)
12JH233 16	Tainmenshan	Granitoid	156	-10.7	Zhang et al. (2017b)
12JH233 17	Tainmenshan	Granitoid	156	-11.2	Zhang et al. (2017b)
12JH239 01	Jiulongnao	Granitoid	157	-11.0	Zhang et al. (2017b)
12JH239 02	Jiulongnao	Granitoid	157	-10.7	Zhang et al. (2017b)
12JH239 03	Jiulongnao	Granitoid	157	-11.7	Zhang et al. (2017b)
12JH239 04	Jiulongnao	Granitoid	157	-14.0	Zhang et al. (2017b)
12JH239 05	Jiulongnao	Granitoid	157	-13.6	Zhang et al. (2017b)
12JH239 06	Jiulongnao	Granitoid	157	-12.0	Zhang et al. (2017b)
12JH239 07	Jiulongnao	Granitoid	157	-11.0	Zhang et al. (2017b)
12JH239 08	Jiulongnao	Granitoid	157	-12.8	Zhang et al. (2017b)
12JH239 09	Jiulongnao	Granitoid	157	-10.2	Zhang et al. (2017b)
12JH239 10	Jiulongnao	Granitoid	157	-10.6	Zhang et al. (2017b)
12JH239 11	Jiulongnao	Granitoid	157	-13.6	Zhang et al. (2017b)
12JH239 12	Jiulongnao	Granitoid	157	-11.4	Zhang et al. (2017b)
12JH239 13	Jiulongnao	Granitoid	157	-10.6	Zhang et al. (2017b)
12JH239 14	Jiulongnao	Granitoid	157	-11.9	Zhang et al. (2017b)
12JH239 15	Jiulongnao	Granitoid	157	-11.4	Zhang et al. (2017b)
12JH239 16	Jiulongnao	Granitoid	157	-10.8	Zhang et al. (2017b)
12JH243 01	Zhangtiantang	Granitoid	157	-9.8	Zhang et al. (2017b)
12JH243 02	Zhangtiantang	Granitoid	157	-10.0	Zhang et al. (2017b)
12JH243 03	Zhangtiantang	Granitoid	157	-8.7	Zhang et al. (2017b)
12JH243 04	Zhangtiantang	Granitoid	157	-12.1	Zhang et al. (2017b)
12JH243 05	Zhangtiantang	Granitoid	157	-12.3	Zhang et al. (2017b)
12JH243 06	Zhangtiantang	Granitoid	157	-10.1	Zhang et al. (2017b)
12JH243 07	Zhangtiantang	Granitoid	157	-10.6	Zhang et al. (2017b)
12JH243 08	Zhangtiantang	Granitoid	157	-10.4	Zhang et al. (2017b)
12JH243 09	Zhangtiantang	Granitoid	157	-10.8	Zhang et al. (2017b)
12JH243 10	Zhangtiantang	Granitoid	157	-10.9	Zhang et al. (2017b)
12JH243 11	Zhangtiantang	Granitoid	157	-10.6	Zhang et al. (2017b)
12JH243 12	Zhangtiantang	Granitoid	157	-8.4	Zhang et al. (2017b)
12JH243 13	Zhangtiantang	Granitoid	157	-9.9	Zhang et al. (2017b)
12JH243 14	Zhangtiantang	Granitoid	157	-10.2	Zhang et al. (2017b)
12JH243 15	Zhangtiantang	Granitoid	157	-11.2	Zhang et al. (2017b)
12JH243 16	Zhangtiantang	Granitoid	157	-9.7	Zhang et al. (2017b)
12JH243 17	Zhangtiantang	Granitoid	157	-10.2	Zhang et al. (2017b)

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12JH131 02	Tanqian	Granitoid	154	-12.9	Zhang et al. (2017b)
12JH131 03	Tanqian	Granitoid	154	-12.3	Zhang et al. (2017b)
12JH131 04	Tanqian	Granitoid	154	-11.0	Zhang et al. (2017b)
12JH131 05	Tanqian	Granitoid	154	-11.7	Zhang et al. (2017b)
12JH131 06	Tanqian	Granitoid	154	-11.6	Zhang et al. (2017b)
12JH131 07	Tanqian	Granitoid	154	-10.9	Zhang et al. (2017b)
12JH131 08	Tanqian	Granitoid	154	-12.2	Zhang et al. (2017b)
12JH131 09	Tanqian	Granitoid	154	-11.9	Zhang et al. (2017b)
12JH131 10	Tanqian	Granitoid	154	-8.9	Zhang et al. (2017b)
12JH131 11	Tanqian	Granitoid	154	-12.8	Zhang et al. (2017b)
12JH131 12	Tanqian	Granitoid	154	-10.3	Zhang et al. (2017b)
12JH131 13	Tanqian	Granitoid	154	-12.3	Zhang et al. (2017b)
12JH131 14	Tanqian	Granitoid	154	-10.5	Zhang et al. (2017b)
12JH131 15	Tanqian	Granitoid	154	-10.7	Zhang et al. (2017b)
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12JH131 17	Tanqian	Granitoid	154	-11.4	Zhang et al. (2017b)
12JH131 18	Tanqian	Granitoid	154	-12.2	Zhang et al. (2017b)
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12JH131 20	Tanqian	Granitoid	154	-11.6	Zhang et al. (2017b)
12JH131 21	Tanqian	Granitoid	154	-12.4	Zhang et al. (2017b)
12JH131 22	Tanqian	Granitoid	154	-10.4	Zhang et al. (2017b)
12JH131 23	Tanqian	Granitoid	154	-12.2	Zhang et al. (2017b)
12JH131 24	Tanqian	Granitoid	154	-11.3	Zhang et al. (2017b)
12JH151 01	Dabu	Granitoid	157	-15.8	Zhang et al. (2017b)
12JH151 02	Dabu	Granitoid	157	-13.6	Zhang et al. (2017b)
12JH151 04	Dabu	Granitoid	157	-12.5	Zhang et al. (2017b)
12JH151 05	Dabu	Granitoid	157	-13.7	Zhang et al. (2017b)
12JH151 06	Dabu	Granitoid	157	-12.6	Zhang et al. (2017b)
12JH151 07	Dabu	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH151 08	Dabu	Granitoid	157	-15.0	Zhang et al. (2017b)
12JH151 09	Dabu	Granitoid	157	-14.8	Zhang et al. (2017b)
12JH151 10	Dabu	Granitoid	157	-8.6	Zhang et al. (2017b)
12JH151 11	Dabu	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH151 13	Dabu	Granitoid	157	-13.2	Zhang et al. (2017b)
12JH151 14	Dabu	Granitoid	157	-14.8	Zhang et al. (2017b)
12JH151 15	Dabu	Granitoid	157	-14.9	Zhang et al. (2017b)
12JH151 16	Dabu	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH151 17	Dabu	Granitoid	157	-15.2	Zhang et al. (2017b)
12JH151 18	Dabu	Granitoid	157	-14.8	Zhang et al. (2017b)
12JH151 19	Dabu	Granitoid	157	-12.6	Zhang et al. (2017b)
12JH151 20	Dabu	Granitoid	157	-15.3	Zhang et al. (2017b)
12JH151 21	Dabu	Granitoid	157	-12.9	Zhang et al. (2017b)
12JH151 22	Dabu	Granitoid	157	-12.3	Zhang et al. (2017b)

12JH151 23	Dabu	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH151 24	Dabu	Granitoid	157	-13.5	Zhang et al. (2017b)
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12JH167 02	Taoxikeng	Granitoid	157	-9.7	Zhang et al. (2017b)
12JH167 03	Taoxikeng	Granitoid	157	-11.2	Zhang et al. (2017b)
12JH167 04	Taoxikeng	Granitoid	157	-12.4	Zhang et al. (2017b)
12JH167 05	Taoxikeng	Granitoid	157	-10.3	Zhang et al. (2017b)
12JH167 06	Taoxikeng	Granitoid	157	-11.0	Zhang et al. (2017b)
12JH167 07	Taoxikeng	Granitoid	157	-11.6	Zhang et al. (2017b)
12JH167 08	Taoxikeng	Granitoid	157	-10.1	Zhang et al. (2017b)
12JH167 09	Taoxikeng	Granitoid	157	-12.7	Zhang et al. (2017b)
12JH167 10	Taoxikeng	Granitoid	157	-9.6	Zhang et al. (2017b)
12JH167 11	Taoxikeng	Granitoid	157	-11.2	Zhang et al. (2017b)
12JH167 12	Taoxikeng	Granitoid	157	-9.0	Zhang et al. (2017b)
12JH167 13	Taoxikeng	Granitoid	157	-10.3	Zhang et al. (2017b)
12JH167 14	Taoxikeng	Granitoid	157	-11.2	Zhang et al. (2017b)
12JH167 15	Taoxikeng	Granitoid	157	-12.1	Zhang et al. (2017b)
12JH167 16	Taoxikeng	Granitoid	157	-11.4	Zhang et al. (2017b)
12JH167 17	Taoxikeng	Granitoid	157	-13.0	Zhang et al. (2017b)
12JH167 18	Taoxikeng	Granitoid	157	-12.3	Zhang et al. (2017b)
12JH167 19	Taoxikeng	Granitoid	157	-12.3	Zhang et al. (2017b)
12JH167 20	Taoxikeng	Granitoid	157	-10.9	Zhang et al. (2017b)
12JH185 01	Baoshan	Granitoid	159	-10.0	Zhang et al. (2017b)
12JH185 02	Baoshan	Granitoid	159	-11.3	Zhang et al. (2017b)
12JH185 03	Baoshan	Granitoid	159	-11.5	Zhang et al. (2017b)
12JH185 04	Baoshan	Granitoid	159	-11.9	Zhang et al. (2017b)
12JH185 05	Baoshan	Granitoid	159	-11.6	Zhang et al. (2017b)
12JH185 06	Baoshan	Granitoid	159	-11.4	Zhang et al. (2017b)
12JH185 07	Baoshan	Granitoid	159	-10.7	Zhang et al. (2017b)
12JH185 08	Baoshan	Granitoid	159	-10.4	Zhang et al. (2017b)
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12JH185 10	Baoshan	Granitoid	159	-11.4	Zhang et al. (2017b)
12JH185 11	Baoshan	Granitoid	159	-11.7	Zhang et al. (2017b)
12JH185 12	Baoshan	Granitoid	159	-11.7	Zhang et al. (2017b)
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12JH185 15	Baoshan	Granitoid	159	-11.0	Zhang et al. (2017b)
12JH185 16	Baoshan	Granitoid	159	-14.4	Zhang et al. (2017b)
12JH185 17	Baoshan	Granitoid	159	-13.9	Zhang et al. (2017b)
12JH185 18	Baoshan	Granitoid	159	-13.2	Zhang et al. (2017b)
12JH185 19	Baoshan	Granitoid	159	-12.1	Zhang et al. (2017b)
12JH185 20	Baoshan	Granitoid	159	-10.8	Zhang et al. (2017b)
12JH185 21	Baoshan	Granitoid	159	-12.2	Zhang et al. (2017b)
12JH210 01	Jiulongnao	Granitoid	157	-13.6	Zhang et al. (2017b)

12JH210 02	Jiulongnao	Granitoid	157	-13.8	Zhang et al. (2017b)
12JH210 03	Jiulongnao	Granitoid	157	-13.5	Zhang et al. (2017b)
12JH210 04	Jiulongnao	Granitoid	157	-14.2	Zhang et al. (2017b)
12JH210 05	Jiulongnao	Granitoid	157	-15.1	Zhang et al. (2017b)
12JH210 06	Jiulongnao	Granitoid	157	-14.1	Zhang et al. (2017b)
12JH210 07	Jiulongnao	Granitoid	157	-13.4	Zhang et al. (2017b)
12JH210 08	Jiulongnao	Granitoid	157	-15.2	Zhang et al. (2017b)
12JH210 09	Jiulongnao	Granitoid	157	-13.1	Zhang et al. (2017b)
12JH210 10	Jiulongnao	Granitoid	157	-14.8	Zhang et al. (2017b)
12JH210 11	Jiulongnao	Granitoid	157	-12.7	Zhang et al. (2017b)
12JH210 12	Jiulongnao	Granitoid	157	-14.0	Zhang et al. (2017b)
12JH210 13	Jiulongnao	Granitoid	157	-15.2	Zhang et al. (2017b)
12JH210 14	Jiulongnao	Granitoid	157	-13.5	Zhang et al. (2017b)
12JH210 15	Jiulongnao	Granitoid	157	-13.7	Zhang et al. (2017b)
12JH210 16	Jiulongnao	Granitoid	157	-13.2	Zhang et al. (2017b)
12JH210 17	Jiulongnao	Granitoid	157	-12.9	Zhang et al. (2017b)
12JH210 18	Jiulongnao	Granitoid	157	-12.4	Zhang et al. (2017b)
12JH210 19	Jiulongnao	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH213 01	Jiulongnao	Granitoid	157	-12.0	Zhang et al. (2017b)
12JH213 02	Jiulongnao	Granitoid	157	-13.3	Zhang et al. (2017b)
12JH213 03	Jiulongnao	Granitoid	157	-13.8	Zhang et al. (2017b)
12JH213 04	Jiulongnao	Granitoid	157	-14.2	Zhang et al. (2017b)
12JH213 05	Jiulongnao	Granitoid	157	-13.0	Zhang et al. (2017b)
12JH213 06	Jiulongnao	Granitoid	157	-13.9	Zhang et al. (2017b)
12JH213 07	Jiulongnao	Granitoid	157	-14.1	Zhang et al. (2017b)
12JH213 08	Jiulongnao	Granitoid	157	-12.6	Zhang et al. (2017b)
12JH213 09	Jiulongnao	Granitoid	157	-14.7	Zhang et al. (2017b)
12JH213 10	Jiulongnao	Granitoid	157	-14.2	Zhang et al. (2017b)
12JH213 11	Jiulongnao	Granitoid	157	-15.5	Zhang et al. (2017b)
12JH213 12	Jiulongnao	Granitoid	157	-12.1	Zhang et al. (2017b)
12JH213 13	Jiulongnao	Granitoid	157	-14.3	Zhang et al. (2017b)
12JH213 14	Jiulongnao	Granitoid	157	-16.3	Zhang et al. (2017b)
12JH213 15	Jiulongnao	Granitoid	157	-13.9	Zhang et al. (2017b)
12JH213 16	Jiulongnao	Granitoid	157	-14.3	Zhang et al. (2017b)
12JH213 17	Jiulongnao	Granitoid	157	-13.0	Zhang et al. (2017b)
12JH213 18	Jiulongnao	Granitoid	157	-13.2	Zhang et al. (2017b)
12JH213 19	Jiulongnao	Granitoid	157	-11.9	Zhang et al. (2017b)
12JH213 20	Jiulongnao	Granitoid	157	-12.7	Zhang et al. (2017b)
12JH213 21	Jiulongnao	Granitoid	157	-12.4	Zhang et al. (2017b)
12JH228 01	Tainmenshan	Granitoid	156	-9.0	Zhang et al. (2017b)
12JH228 02	Tainmenshan	Granitoid	156	-12.5	Zhang et al. (2017b)
12JH228 03	Tainmenshan	Granitoid	156	-10.3	Zhang et al. (2017b)
12JH228 04	Tainmenshan	Granitoid	156	-13.2	Zhang et al. (2017b)
12JH228 05	Tainmenshan	Granitoid	156	-10.0	Zhang et al. (2017b)

12JH228 06	Tainmenshan	Granitoid	156	-8.7	Zhang et al. (2017b)
12JH228 07	Tainmenshan	Granitoid	156	-12.9	Zhang et al. (2017b)
12JH228 08	Tainmenshan	Granitoid	156	-13.1	Zhang et al. (2017b)
12JH228 09	Tainmenshan	Granitoid	156	-11.9	Zhang et al. (2017b)
12JH228 10	Tainmenshan	Granitoid	156	-13.1	Zhang et al. (2017b)
12JH228 11	Tainmenshan	Granitoid	156	-9.3	Zhang et al. (2017b)
12JH228 12	Tainmenshan	Granitoid	156	-13.3	Zhang et al. (2017b)
12JH228 13	Tainmenshan	Granitoid	156	-13.9	Zhang et al. (2017b)
12JH228 14	Tainmenshan	Granitoid	156	-11.5	Zhang et al. (2017b)
12JH228 15	Tainmenshan	Granitoid	156	-8.8	Zhang et al. (2017b)
12JH228 16	Tainmenshan	Granitoid	156	-13.1	Zhang et al. (2017b)
12JH228 17	Tainmenshan	Granitoid	156	-11.5	Zhang et al. (2017b)
12JH228 18	Tainmenshan	Granitoid	156	-8.8	Zhang et al. (2017b)
12JH228 19	Tainmenshan	Granitoid	156	-9.3	Zhang et al. (2017b)
12JH228 20	Tainmenshan	Granitoid	156	-9.5	Zhang et al. (2017b)
12JH228 21	Tainmenshan	Granitoid	156	-14.2	Zhang et al. (2017b)
12JH228 22	Tainmenshan	Granitoid	156	-8.3	Zhang et al. (2017b)
12JH228 23	Tainmenshan	Granitoid	156	-11.5	Zhang et al. (2017b)
WT-3-02	Waitun	Granitoid	165	-21.3	Wang et al. (2016a)
WT-3-03	Waitun	Granitoid	165	-19.2	Wang et al. (2016a)
WT-3-06	Waitun	Granitoid	165	-19.8	Wang et al. (2016a)
WT-3-07	Waitun	Granitoid	165	-20.9	Wang et al. (2016a)
WT-3-08	Waitun	Granitoid	165	-20.5	Wang et al. (2016a)
WT-3-09	Waitun	Granitoid	165	-19.6	Wang et al. (2016a)
WT-3-10	Waitun	Granitoid	165	-20.4	Wang et al. (2016a)
WT-3-11	Waitun	Granitoid	165	-19.5	Wang et al. (2016a)
WT-3-12	Waitun	Granitoid	165	-19.4	Wang et al. (2016a)
WT-3-14	Waitun	Granitoid	165	-21.6	Wang et al. (2016a)
WT-3-15	Waitun	Granitoid	165	-20.7	Wang et al. (2016a)
WT-3-16	Waitun	Granitoid	165	-20.1	Wang et al. (2016a)
WT-3-17	Waitun	Granitoid	165	-21.3	Wang et al. (2016a)
WT-3-18	Waitun	Granitoid	165	-21.7	Wang et al. (2016a)
WT-3-19	Waitun	Granitoid	165	-19.4	Wang et al. (2016a)
WT-3-20	Waitun	Granitoid	165	-22.3	Wang et al. (2016a)
WT-3-21	Waitun	Granitoid	165	-18.3	Wang et al. (2016a)
WT-3-22	Waitun	Granitoid	165	-21.5	Wang et al. (2016a)
WT-3-23	Waitun	Granitoid	165	-20.8	Wang et al. (2016a)
WT-3-24	Waitun	Granitoid	165	-24.6	Wang et al. (2016a)
WT-13-01	Waitun	Granitoid	165	-15.6	Wang et al. (2016a)
WT-13-02	Waitun	Granitoid	165	-15.5	Wang et al. (2016a)
WT-13-03	Waitun	Granitoid	165	-16.7	Wang et al. (2016a)
WT-13-05	Waitun	Granitoid	165	-13.5	Wang et al. (2016a)
WT-13-06	Waitun	Granitoid	165	-16.3	Wang et al. (2016a)
WT-13-07	Waitun	Granitoid	165	-16.5	Wang et al. (2016a)

WT-13-08	Waitun	Granitoid	165	-14.6	Wang et al. (2016a)
WT-13-09	Waitun	Granitoid	165	-13.8	Wang et al. (2016a)
WT-13-10	Waitun	Granitoid	165	-15.7	Wang et al. (2016a)
WT-13-11	Waitun	Granitoid	165	-16.7	Wang et al. (2016a)
WT-13-12	Waitun	Granitoid	165	-16.1	Wang et al. (2016a)
WT-13-13	Waitun	Granitoid	165	-15.5	Wang et al. (2016a)
WT-13-14	Waitun	Granitoid	165	-15.1	Wang et al. (2016a)
WT-13-15	Waitun	Granitoid	165	-21.3	Wang et al. (2016a)
WT-13-16	Waitun	Granitoid	165	-15.3	Wang et al. (2016a)
WT-13-17	Waitun	Granitoid	165	-16.8	Wang et al. (2016a)
WT-13-18	Waitun	Granitoid	165	-15.1	Wang et al. (2016a)
WT-13-19	Waitun	Granitoid	165	-15.6	Wang et al. (2016a)
WT-13-20	Waitun	Granitoid	165	-25.2	Wang et al. (2016a)
WT-13-21	Waitun	Granitoid	165	-18.6	Wang et al. (2016a)
WT-13-22	Waitun	Granitoid	165	-18.8	Wang et al. (2016a)
WT-13-23	Waitun	Granitoid	165	-16.3	Wang et al. (2016a)
WT-13-24	Waitun	Granitoid	165	-15.0	Wang et al. (2016a)
SP-7-01	Shipi	Granitoid	156	-15.9	Wang et al. (2016a)
SP-7-02	Shipi	Granitoid	156	-14.7	Wang et al. (2016a)
SP-7-03	Shipi	Granitoid	156	-15.2	Wang et al. (2016a)
SP-7-04	Shipi	Granitoid	156	-16.7	Wang et al. (2016a)
SP-7-05	Shipi	Granitoid	156	-15.5	Wang et al. (2016a)
SP-7-06	Shipi	Granitoid	156	-14.2	Wang et al. (2016a)
SP-7-07	Shipi	Granitoid	156	-16.8	Wang et al. (2016a)
SP-7-08	Shipi	Granitoid	156	-17.0	Wang et al. (2016a)
SP-7-09	Shipi	Granitoid	156	-14.5	Wang et al. (2016a)
SP-7-10	Shipi	Granitoid	156	-15.3	Wang et al. (2016a)
SP-7-11	Shipi	Granitoid	156	-16.6	Wang et al. (2016a)
SP-7-12	Shipi	Granitoid	156	-15.3	Wang et al. (2016a)
SP-7-13	Shipi	Granitoid	156	-13.9	Wang et al. (2016a)
SP-7-14	Shipi	Granitoid	156	-17.3	Wang et al. (2016a)
SP-7-15	Shipi	Granitoid	156	-15.0	Wang et al. (2016a)
SP-7-16	Shipi	Granitoid	156	-16.4	Wang et al. (2016a)
SP-7-17	Shipi	Granitoid	156	-17.0	Wang et al. (2016a)
SP-7-18	Shipi	Granitoid	156	-16.3	Wang et al. (2016a)
SP-7-19	Shipi	Granitoid	156	-14.4	Wang et al. (2016a)
XHS-4@1	Xihuashan	Granitoid	157	-11.7	Guo et al. (2012a)
XHS-4@2	Xihuashan	Granitoid	157	-9.6	Guo et al. (2012a)
XHS-4@3	Xihuashan	Granitoid	157	-10.0	Guo et al. (2012a)
XHS-4@4	Xihuashan	Granitoid	157	-10.7	Guo et al. (2012a)
XHS-4@5	Xihuashan	Granitoid	157	-10.8	Guo et al. (2012a)
XHS-4@6	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-4@7	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-4@8	Xihuashan	Granitoid	157	-10.0	Guo et al. (2012a)

XHS-4@9	Xihuashan	Granitoid	157	-8.7	Guo et al. (2012a)
XHS-4@10	Xihuashan	Granitoid	157	-9.6	Guo et al. (2012a)
XHS-4@11	Xihuashan	Granitoid	157	-10.3	Guo et al. (2012a)
XHS-4@12	Xihuashan	Granitoid	157	-10.2	Guo et al. (2012a)
XHS-4@13	Xihuashan	Granitoid	157	-11.7	Guo et al. (2012a)
XHS-4@14	Xihuashan	Granitoid	157	-7.6	Guo et al. (2012a)
XHS-4@15	Xihuashan	Granitoid	157	-12.0	Guo et al. (2012a)
XHS-4@16	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-4@17	Xihuashan	Granitoid	157	-9.0	Guo et al. (2012a)
XHS-4@18	Xihuashan	Granitoid	157	-8.1	Guo et al. (2012a)
XHS-4@19	Xihuashan	Granitoid	157	-4.8	Guo et al. (2012a)
XHS-4@20	Xihuashan	Granitoid	157	-11.9	Guo et al. (2012a)
XHS-4@21	Xihuashan	Granitoid	157	-9.6	Guo et al. (2012a)
XHS-4@22	Xihuashan	Granitoid	157	-14.0	Guo et al. (2012a)
XHS-4@23	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-4@24	Xihuashan	Granitoid	157	-10.4	Guo et al. (2012a)
XHS-4@25	Xihuashan	Granitoid	157	-8.5	Guo et al. (2012a)
XHS-4@26	Xihuashan	Granitoid	157	-11.1	Guo et al. (2012a)
XHS-4@27	Xihuashan	Granitoid	157	-9.4	Guo et al. (2012a)
XHS-4@28	Xihuashan	Granitoid	157	-9.4	Guo et al. (2012a)
XHS-4@29	Xihuashan	Granitoid	157	-11.0	Guo et al. (2012a)
XHS-4@30	Xihuashan	Granitoid	157	-11.7	Guo et al. (2012a)
XHS-4@31	Xihuashan	Granitoid	157	-11.3	Guo et al. (2012a)
XHS-4@32	Xihuashan	Granitoid	157	-9.3	Guo et al. (2012a)
XHS-4@33	Xihuashan	Granitoid	157	-11.4	Guo et al. (2012a)
XHS-22@1	Xihuashan	Granitoid	157	-9.5	Guo et al. (2012a)
XHS-22@2	Xihuashan	Granitoid	157	-12.2	Guo et al. (2012a)
XHS-22@3	Xihuashan	Granitoid	157	-13.1	Guo et al. (2012a)
XHS-22@4	Xihuashan	Granitoid	157	-10.5	Guo et al. (2012a)
XHS-22@5	Xihuashan	Granitoid	157	-10.0	Guo et al. (2012a)
XHS-22@6	Xihuashan	Granitoid	157	-6.0	Guo et al. (2012a)
XHS-22@7	Xihuashan	Granitoid	157	-9.5	Guo et al. (2012a)
XHS-22@9	Xihuashan	Granitoid	157	-12.2	Guo et al. (2012a)
XHS-22@11	Xihuashan	Granitoid	157	-10.2	Guo et al. (2012a)
XHS-22@12	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-22@13	Xihuashan	Granitoid	157	-9.9	Guo et al. (2012a)
XHS-22@14	Xihuashan	Granitoid	157	-7.8	Guo et al. (2012a)
XHS-22@16	Xihuashan	Granitoid	157	-9.4	Guo et al. (2012a)
XHS-22@17	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-22@18	Xihuashan	Granitoid	157	-10.9	Guo et al. (2012a)
XHS-22@19	Xihuashan	Granitoid	157	-8.8	Guo et al. (2012a)
XHS-22@20	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-15@1	Xihuashan	Granitoid	157	-12.0	Guo et al. (2012a)
XHS-15@2	Xihuashan	Granitoid	157	-11.7	Guo et al. (2012a)

XHS-15@3	Xihuashan	Granitoid	157	-8.9	Guo et al. (2012a)
XHS-15@4	Xihuashan	Granitoid	157	-9.9	Guo et al. (2012a)
XHS-15@5	Xihuashan	Granitoid	157	-11.0	Guo et al. (2012a)
XHS-15@6	Xihuashan	Granitoid	157	-10.3	Guo et al. (2012a)
XHS-15@7	Xihuashan	Granitoid	157	-9.7	Guo et al. (2012a)
XHS-15@8	Xihuashan	Granitoid	157	-9.7	Guo et al. (2012a)
XHS-15@9	Xihuashan	Granitoid	157	-10.5	Guo et al. (2012a)
XHS-15@10	Xihuashan	Granitoid	157	-8.4	Guo et al. (2012a)
XHS-15@11	Xihuashan	Granitoid	157	-8.4	Guo et al. (2012a)
XHS-15@12	Xihuashan	Granitoid	157	-11.0	Guo et al. (2012a)
XHS-15@13	Xihuashan	Granitoid	157	-8.8	Guo et al. (2012a)
XHS-15@14	Xihuashan	Granitoid	157	-8.9	Guo et al. (2012a)
XHS-15@15	Xihuashan	Granitoid	157	-9.5	Guo et al. (2012a)
XHS-15@16	Xihuashan	Granitoid	157	-10.2	Guo et al. (2012a)
XHS-15@17	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-15@18	Xihuashan	Granitoid	157	-9.9	Guo et al. (2012a)
XHS-15@19	Xihuashan	Granitoid	157	-10.9	Guo et al. (2012a)
XHS-15@20	Xihuashan	Granitoid	157	-7.7	Guo et al. (2012a)
XHS-15@21	Xihuashan	Granitoid	157	-11.1	Guo et al. (2012a)
XHS-15@22	Xihuashan	Granitoid	157	-12.8	Guo et al. (2012a)
XHS-15@23	Xihuashan	Granitoid	157	-10.0	Guo et al. (2012a)
XHS-15@24	Xihuashan	Granitoid	157	-9.4	Guo et al. (2012a)
XHS-15@25	Xihuashan	Granitoid	157	-9.9	Guo et al. (2012a)
XHS-15@26	Xihuashan	Granitoid	157	-8.1	Guo et al. (2012a)
XHS-15@27	Xihuashan	Granitoid	157	-13.5	Guo et al. (2012a)
XHS-15@28	Xihuashan	Granitoid	157	-13.9	Guo et al. (2012a)
XHS-15@29	Xihuashan	Granitoid	157	-12.5	Guo et al. (2012a)
XHS-37@1	Xihuashan	Granitoid	157	-12.1	Guo et al. (2012a)
XHS-37@2	Xihuashan	Granitoid	157	-11.1	Guo et al. (2012a)
XHS-37@3	Xihuashan	Granitoid	157	-13.6	Guo et al. (2012a)
XHS-37@4	Xihuashan	Granitoid	157	-9.0	Guo et al. (2012a)
XHS-37@5	Xihuashan	Granitoid	157	-10.5	Guo et al. (2012a)
XHS-37@6	Xihuashan	Granitoid	157	-9.7	Guo et al. (2012a)
XHS-37@7	Xihuashan	Granitoid	157	-11.0	Guo et al. (2012a)
XHS-37@8	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-37@9	Xihuashan	Granitoid	157	-11.5	Guo et al. (2012a)
XHS-37@10	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-37@11	Xihuashan	Granitoid	157	-11.6	Guo et al. (2012a)
XHS-37@12	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-37@13	Xihuashan	Granitoid	157	-10.8	Guo et al. (2012a)
XHS-37@14	Xihuashan	Granitoid	157	-10.3	Guo et al. (2012a)
XHS-37@15	Xihuashan	Granitoid	157	-10.5	Guo et al. (2012a)
XHS-37@16	Xihuashan	Granitoid	157	-7.4	Guo et al. (2012a)
XHS-37@17	Xihuashan	Granitoid	157	-9.0	Guo et al. (2012a)

XHS-37@18	Xihuashan	Granitoid	157	-10.2	Guo et al. (2012a)
XHS-37@19	Xihuashan	Granitoid	157	-8.4	Guo et al. (2012a)
XHS-37@20	Xihuashan	Granitoid	157	-10.4	Guo et al. (2012a)
XHS-37@21	Xihuashan	Granitoid	157	-11.7	Guo et al. (2012a)
XHS-37@22	Xihuashan	Granitoid	157	-10.1	Guo et al. (2012a)
XHS-37@23	Xihuashan	Granitoid	157	-10.4	Guo et al. (2012a)
XHS-37@24	Xihuashan	Granitoid	157	-8.5	Guo et al. (2012a)
XHS-37@25	Xihuashan	Granitoid	157	-11.6	Guo et al. (2012a)
XHS-37@26	Xihuashan	Granitoid	157	-13.7	Guo et al. (2012a)
XHS-37@27	Xihuashan	Granitoid	157	-9.8	Guo et al. (2012a)
XHS-37@28	Xihuashan	Granitoid	157	-9.5	Guo et al. (2012a)
XHS-37@29	Xihuashan	Granitoid	157	-7.2	Guo et al. (2012a)
XHS-37@30	Xihuashan	Granitoid	157	-11.0	Guo et al. (2012a)
XHS-37@31	Xihuashan	Granitoid	157	-11.9	Guo et al. (2012a)
XHS-37@32	Xihuashan	Granitoid	157	-9.5	Guo et al. (2012a)
XHS-37@33	Xihuashan	Granitoid	157	-11.2	Guo et al. (2012a)
XHS-37@34	Xihuashan	Granitoid	157	-8.4	Guo et al. (2012a)
XHS-37@35	Xihuashan	Granitoid	157	-11.3	Guo et al. (2012a)
XHS-19@1	Xihuashan	Granitoid	157	-13.5	Yang et al. (2018)
XHS-19@2	Xihuashan	Granitoid	157	-13.4	Yang et al. (2018)
XHS-19@3	Xihuashan	Granitoid	157	-13.1	Yang et al. (2018)
XHS-19@4	Xihuashan	Granitoid	157	-11.7	Yang et al. (2018)
XHS-19@ 5	Xihuashan	Granitoid	157	-14.3	Yang et al. (2018)
XHS-19@6	Xihuashan	Granitoid	157	-12.5	Yang et al. (2018)
XHS-19@7	Xihuashan	Granitoid	157	-14.3	Yang et al. (2018)
XHS-19@9	Xihuashan	Granitoid	157	-11.7	Yang et al. (2018)
XHS-19@10	Xihuashan	Granitoid	157	-11.6	Yang et al. (2018)
XHS-19@11	Xihuashan	Granitoid	157	-14.9	Yang et al. (2018)
XHS-19@13	Xihuashan	Granitoid	157	-12.2	Yang et al. (2018)
XHS-19@14	Xihuashan	Granitoid	157	-12.0	Yang et al. (2018)
XHS-19@16	Xihuashan	Granitoid	157	-13.2	Yang et al. (2018)
XHS-19@17	Xihuashan	Granitoid	157	-13.8	Yang et al. (2018)
XHS-19@18	Xihuashan	Granitoid	157	-13.1	Yang et al. (2018)
XHS-19@19	Xihuashan	Granitoid	157	-11.8	Yang et al. (2018)
XHS-19@20	Xihuashan	Granitoid	157	-11.6	Yang et al. (2018)
XHS-9@8	Xihuashan	Granitoid	157	-12.3	Yang et al. (2018)
XHS-9@10	Xihuashan	Granitoid	157	-12.6	Yang et al. (2018)
XHS-9@15	Xihuashan	Granitoid	157	-13.0	Yang et al. (2018)
XHS-9@17	Xihuashan	Granitoid	157	-12.4	Yang et al. (2018)
XHS-9@18	Xihuashan	Granitoid	157	-12.0	Yang et al. (2018)
XHS-9@19	Xihuashan	Granitoid	157	-11.4	Yang et al. (2018)
XHS-9@20	Xihuashan	Granitoid	157	-12.2	Yang et al. (2018)
XHS-10@4	Xihuashan	Granitoid	157	-11.5	Yang et al. (2018)
XHS-10@5	Xihuashan	Granitoid	157	-12.0	Yang et al. (2018)

XHS-10@6	Xihuashan	Granitoid	157	-12.1	Yang et al. (2018)
XHS-10@10	Xihuashan	Granitoid	157	-11.6	Yang et al. (2018)
XHS-10@18	Xihuashan	Granitoid	157	-12.1	Yang et al. (2018)
XHS-10@19	Xihuashan	Granitoid	157	-11.8	Yang et al. (2018)
YQ-04-1	Yingqian	Granitoid	170	-6.8	Guo et al. (2010)
YQ-04-2	Yingqian	Granitoid	170	-6.7	Guo et al. (2010)
YQ-04-4-1	Yingqian	Granitoid	170	-7.7	Guo et al. (2010)
YQ-04-6	Yingqian	Granitoid	170	-8.0	Guo et al. (2010)
YQ-04-7	Yingqian	Granitoid	170	-6.3	Guo et al. (2010)
YQ-04-8	Yingqian	Granitoid	170	-7.9	Guo et al. (2010)
YQ-04-9	Yingqian	Granitoid	170	-7.6	Guo et al. (2010)
YQ-04-10-2	Yingqian	Granitoid	170	-7.7	Guo et al. (2010)
YQ-04-11	Yingqian	Granitoid	170	-7.0	Guo et al. (2010)
YQ-04-12	Yingqian	Granitoid	170	-6.9	Guo et al. (2010)
YQ-04-13	Yingqian	Granitoid	170	-8.4	Guo et al. (2010)
YQ-04-14	Yingqian	Granitoid	170	-6.7	Guo et al. (2010)
YQ-04-19	Yingqian	Granitoid	170	-7.6	Guo et al. (2010)
YQ-04-20	Yingqian	Granitoid	170	-9.2	Guo et al. (2010)
YQ-04-21	Yingqian	Granitoid	170	-7.4	Guo et al. (2010)
YQ-01-1-1	Yingqian	Granitoid	170	-6.6	Guo et al. (2010)
YQ-01-1-2	Yingqian	Granitoid	170	-6.2	Guo et al. (2010)
YQ-01-4	Yingqian	Granitoid	170	-5.7	Guo et al. (2010)
YQ-01-5	Yingqian	Granitoid	170	-6.7	Guo et al. (2010)
YQ-01-6	Yingqian	Granitoid	170	-6.7	Guo et al. (2010)
YQ-01-7	Yingqian	Granitoid	170	-9.0	Guo et al. (2010)
YQ-01-9	Yingqian	Granitoid	170	-8.1	Guo et al. (2010)
YQ-01-10	Yingqian	Granitoid	170	-7.4	Guo et al. (2010)
YQ-01-13	Yingqian	Granitoid	170	-5.8	Guo et al. (2010)
YQ-01-15	Yingqian	Granitoid	170	-8.5	Guo et al. (2010)
YQ-01-17	Yingqian	Granitoid	170	-7.4	Guo et al. (2010)
YQ-01-18	Yingqian	Granitoid	170	-8.3	Guo et al. (2010)
YQ-01-19	Yingqian	Granitoid	170	-7.9	Guo et al. (2010)
DS-16-1	Lingyuan	Granitoid	146	-2.6	Liu et al. (2012)
DS-16-2	Lingyuan	Granitoid	146	-3.9	Liu et al. (2012)
DS-16-3	Lingyuan	Granitoid	146	-4.9	Liu et al. (2012)
DS-16-6	Lingyuan	Granitoid	146	-2.1	Liu et al. (2012)
DS-16-9	Lingyuan	Granitoid	146	-4.0	Liu et al. (2012)
DS-16-11	Lingyuan	Granitoid	146	-3.2	Liu et al. (2012)
DS-16-13	Lingyuan	Granitoid	146	-4.0	Liu et al. (2012)
DS-16-14	Lingyuan	Granitoid	146	-5.0	Liu et al. (2012)
DS-16-16	Lingyuan	Granitoid	146	-2.1	Liu et al. (2012)
DS-24-2C-1	Shenwo	Granitoid	147	-2.2	Liu et al. (2012)
DS-24-2C-2	Shenwo	Granitoid	147	0.1	Liu et al. (2012)
DS-24-2C-6	Shenwo	Granitoid	147	-1.8	Liu et al. (2012)

DS-24-2C-8	Shenwo	Granitoid	147	-0.2	Liu et al. (2012)
DS-24-2C-12	Shenwo	Granitoid	147	-2.5	Liu et al. (2012)
DS-24-2C-16	Shenwo	Granitoid	147	-2.1	Liu et al. (2012)
DS-24-2C-18	Shenwo	Granitoid	147	-2.2	Liu et al. (2012)
DS-24-2C-19	Shenwo	Granitoid	147	-1.3	Liu et al. (2012)
DS-24-2X-3	Shenwo	Granitoid	147	-2.7	Liu et al. (2012)
DS-24-2X-4	Shenwo	Granitoid	147	-3.3	Liu et al. (2012)
DS-24-2X-5	Shenwo	Granitoid	147	-1.3	Liu et al. (2012)
DS-24-2X-8	Shenwo	Granitoid	147	-1.6	Liu et al. (2012)
12XY6-1	Xiyang	Granitoid	147	-8.3	Zhao et al. (2018)
12XY6-2	Xiyang	Granitoid	147	-9.9	Zhao et al. (2018)
12XY6-3	Xiyang	Granitoid	147	-10.3	Zhao et al. (2018)
12XY6-4	Xiyang	Granitoid	147	-9.3	Zhao et al. (2018)
12XY6-5	Xiyang	Granitoid	147	-8.9	Zhao et al. (2018)
12XY6-6	Xiyang	Granitoid	147	-7.9	Zhao et al. (2018)
12XY6-7	Xiyang	Granitoid	147	-9.9	Zhao et al. (2018)
12XY6-8	Xiyang	Granitoid	147	-7.4	Zhao et al. (2018)
12XY6-9	Xiyang	Granitoid	147	-10.2	Zhao et al. (2018)
12XY6-10	Xiyang	Granitoid	147	-8.0	Zhao et al. (2018)
12XY6-11	Xiyang	Granitoid	147	-9.7	Zhao et al. (2018)
12XY6-12	Xiyang	Granitoid	147	-8.4	Zhao et al. (2018)
12XY6-13	Xiyang	Granitoid	147	-9.0	Zhao et al. (2018)
12XY6-14	Xiyang	Granitoid	147	-10.0	Zhao et al. (2018)
12XY6-15	Xiyang	Granitoid	147	-7.0	Zhao et al. (2018)
12XY6-16	Xiyang	Granitoid	147	-7.9	Zhao et al. (2018)
12XY6-17	Xiyang	Granitoid	147	-9.4	Zhao et al. (2018)
12XY6-18	Xiyang	Granitoid	147	-6.7	Zhao et al. (2018)
12XY6-19	Xiyang	Granitoid	147	-6.3	Zhao et al. (2018)
12XY6-20	Xiyang	Granitoid	147	-7.5	Zhao et al. (2018)
2KSC3-1	Fogang	Granitoid	161	-9.3	Li et al. (2009)
2KSC3-2	Fogang	Granitoid	161	-10.4	Li et al. (2009)
2KSC3-3	Fogang	Granitoid	161	-9.3	Li et al. (2009)
2KSC3-4	Fogang	Granitoid	161	-8.7	Li et al. (2009)
2KSC3-5	Fogang	Granitoid	161	-10.3	Li et al. (2009)
2KSC3-6	Fogang	Granitoid	161	-8.6	Li et al. (2009)
2KSC3-7	Fogang	Granitoid	161	-8.8	Li et al. (2009)
2KSC3-8	Fogang	Granitoid	161	-10.1	Li et al. (2009)
2KSC3-9	Fogang	Granitoid	161	-9.6	Li et al. (2009)
2KSC3-10	Fogang	Granitoid	161	-9.9	Li et al. (2009)
2KSC3-11	Fogang	Granitoid	161	-9.7	Li et al. (2009)
2KSC3-12	Fogang	Granitoid	161	-9.9	Li et al. (2009)
2KSC3-13	Fogang	Granitoid	161	-9.6	Li et al. (2009)
2KSC3-14	Fogang	Granitoid	161	-10.0	Li et al. (2009)
2KSC3-15	Fogang	Granitoid	161	-9.9	Li et al. (2009)

MR42-1	Fogang	Granitoid	161	-4.3	Li et al. (2009)
MR42-2	Fogang	Granitoid	161	-3.1	Li et al. (2009)
MR42-3	Fogang	Granitoid	161	-5.2	Li et al. (2009)
MR42-5	Fogang	Granitoid	161	-6.2	Li et al. (2009)
MR42-6	Fogang	Granitoid	161	-4.7	Li et al. (2009)
MR42-7	Fogang	Granitoid	161	-6.4	Li et al. (2009)
MR42-8	Fogang	Granitoid	161	-6.9	Li et al. (2009)
MR42-9	Fogang	Granitoid	161	-6.7	Li et al. (2009)
MR42-10	Fogang	Granitoid	161	-3.1	Li et al. (2009)
MR42-11	Fogang	Granitoid	161	-6.6	Li et al. (2009)
MR42-12	Fogang	Granitoid	161	-7.0	Li et al. (2009)
MR42-13	Fogang	Granitoid	161	-7.1	Li et al. (2009)
GD51-1-01	Gangwei	Granitoid	166	-1.5	Huang et al. (2013)
GD51-1-02	Gangwei	Granitoid	166	-0.4	Huang et al. (2013)
GD51-1-03	Gangwei	Granitoid	166	-2.0	Huang et al. (2013)
GD51-1-04	Gangwei	Granitoid	166	-1.2	Huang et al. (2013)
GD51-1-05	Gangwei	Granitoid	166	-0.2	Huang et al. (2013)
GD51-1-06	Gangwei	Granitoid	166	-0.7	Huang et al. (2013)
GD51-1-07	Gangwei	Granitoid	166	-0.8	Huang et al. (2013)
GD51-1-08	Gangwei	Granitoid	166	-1.0	Huang et al. (2013)
GD51-1-09	Gangwei	Granitoid	166	-0.5	Huang et al. (2013)
GD51-1-10	Gangwei	Granitoid	166	-1.9	Huang et al. (2013)
GD51-1-11	Gangwei	Granitoid	166	-1.1	Huang et al. (2013)
GD51-1-12	Gangwei	Granitoid	166	-0.2	Huang et al. (2013)
GD51-1-13	Gangwei	Granitoid	166	-1.1	Huang et al. (2013)
GD51-1-14	Gangwei	Granitoid	166	-1.5	Huang et al. (2013)
GD51-1-15	Gangwei	Granitoid	166	-2.2	Huang et al. (2013)
GD51-1-16	Gangwei	Granitoid	166	-0.2	Huang et al. (2013)
GD51-1-17	Gangwei	Granitoid	166	-1.1	Huang et al. (2013)
GD51-1-18	Gangwei	Granitoid	166	-0.9	Huang et al. (2013)
GD47-1-01	Xiaoliang	Granitoid	159	-5.5	Huang et al. (2013)
GD47-1-02	Xiaoliang	Granitoid	159	-1.2	Huang et al. (2013)
GD47-1-03	Xiaoliang	Granitoid	159	-5.9	Huang et al. (2013)
GD47-1-04	Xiaoliang	Granitoid	159	-4.3	Huang et al. (2013)
GD47-1-05	Xiaoliang	Granitoid	159	-4.1	Huang et al. (2013)
GD47-1-06	Xiaoliang	Granitoid	159	-2.7	Huang et al. (2013)
GD47-1-07	Xiaoliang	Granitoid	159	-3.7	Huang et al. (2013)
GD47-1-08	Xiaoliang	Granitoid	159	-3.2	Huang et al. (2013)
GD47-1-09	Xiaoliang	Granitoid	159	-3.1	Huang et al. (2013)
GD47-1-10	Xiaoliang	Granitoid	159	-4.6	Huang et al. (2013)
GD47-1-11	Xiaoliang	Granitoid	159	-5.0	Huang et al. (2013)
GD47-1-12	Xiaoliang	Granitoid	159	-3.7	Huang et al. (2013)
GD47-1-13	Xiaoliang	Granitoid	159	-2.5	Huang et al. (2013)
GD47-1-14	Xiaoliang	Granitoid	159	-4.9	Huang et al. (2013)

GD47-1-15	Xiaoliang	Granitoid	159	-5.3	Huang et al. (2013)
GD47-1-16	Xiaoliang	Granitoid	159	-5.8	Huang et al. (2013)
GD47-1-17	Xiaoliang	Granitoid	159	-3.2	Huang et al. (2013)
GD47-1-18	Xiaoliang	Granitoid	159	-5.9	Huang et al. (2013)
ZK301-4-1	Shirenzhang	Granitoid	163	-10.9	Jiang et al. (2018)
ZK301-4-2	Shirenzhang	Granitoid	163	-12.9	Jiang et al. (2018)
ZK301-4-3	Shirenzhang	Granitoid	163	-11.7	Jiang et al. (2018)
ZK301-4-4	Shirenzhang	Granitoid	163	-12.5	Jiang et al. (2018)
ZK301-4-5	Shirenzhang	Granitoid	163	-12.4	Jiang et al. (2018)
ZK301-4-6	Shirenzhang	Granitoid	163	-11.4	Jiang et al. (2018)
ZK301-4-7	Shirenzhang	Granitoid	163	-11.0	Jiang et al. (2018)
ZK301-4-8	Shirenzhang	Granitoid	163	-12.0	Jiang et al. (2018)
ZK301-4-9	Shirenzhang	Granitoid	163	-12.7	Jiang et al. (2018)
ZK301-4-10	Shirenzhang	Granitoid	163	-11.1	Jiang et al. (2018)
ZK301-4-11	Shirenzhang	Granitoid	163	-12.9	Jiang et al. (2018)
ZK301-4-12	Shirenzhang	Granitoid	163	-11.6	Jiang et al. (2018)
ZK301-4-13	Shirenzhang	Granitoid	163	-11.7	Jiang et al. (2018)
ZK301-4-14	Shirenzhang	Granitoid	163	-11.7	Jiang et al. (2018)
ZK301-4-15	Shirenzhang	Granitoid	163	-10.7	Jiang et al. (2018)
ZK301-4-16	Shirenzhang	Granitoid	163	-12.9	Jiang et al. (2018)
340-13-1	Shirenzhang	Granitoid	163	-11.7	Jiang et al. (2018)
340-13-2	Shirenzhang	Granitoid	163	-11.6	Jiang et al. (2018)
340-13-3	Shirenzhang	Granitoid	163	-10.9	Jiang et al. (2018)
340-13-4	Shirenzhang	Granitoid	163	-12.1	Jiang et al. (2018)
340-13-5	Shirenzhang	Granitoid	163	-10.5	Jiang et al. (2018)
340-13-6	Shirenzhang	Granitoid	163	-11.3	Jiang et al. (2018)
340-13-7	Shirenzhang	Granitoid	163	-12.3	Jiang et al. (2018)
340-13-8	Shirenzhang	Granitoid	163	-10.9	Jiang et al. (2018)
340-13-9	Shirenzhang	Granitoid	163	-12.7	Jiang et al. (2018)
340-13-10	Shirenzhang	Granitoid	163	-11.2	Jiang et al. (2018)
340-13-11	Shirenzhang	Granitoid	163	-11.7	Jiang et al. (2018)
340-13-12	Shirenzhang	Granitoid	163	-11.5	Jiang et al. (2018)
340-13-13	Shirenzhang	Granitoid	163	-10.9	Jiang et al. (2018)
340-13-14	Shirenzhang	Granitoid	163	-11.8	Jiang et al. (2018)
340-13-15	Shirenzhang	Granitoid	163	-11.1	Jiang et al. (2018)
340-13-16	Shirenzhang	Granitoid	163	-10.7	Jiang et al. (2018)
340-13-17	Shirenzhang	Granitoid	163	-11.0	Jiang et al. (2018)
340-13-18	Shirenzhang	Granitoid	163	-12.1	Jiang et al. (2018)
GD61-1-01	Gudoushan	Granitoid	161	-9.9	Huang et al. (2013)
GD61-1-02	Gudoushan	Granitoid	161	-9.6	Huang et al. (2013)
GD61-1-03	Gudoushan	Granitoid	161	-8.2	Huang et al. (2013)
GD61-1-04	Gudoushan	Granitoid	161	-8.9	Huang et al. (2013)
GD61-1-05	Gudoushan	Granitoid	161	-9.8	Huang et al. (2013)
GD61-1-06	Gudoushan	Granitoid	161	-9.6	Huang et al. (2013)

GD61-1-07	Gudoushan	Granitoid	161	-8.8	Huang et al. (2013)
GD61-1-08	Gudoushan	Granitoid	161	-8.2	Huang et al. (2013)
GD61-1-09	Gudoushan	Granitoid	161	-9.9	Huang et al. (2013)
GD61-1-10	Gudoushan	Granitoid	161	-5.9	Huang et al. (2013)
GD61-1-11	Gudoushan	Granitoid	161	-6.7	Huang et al. (2013)
GD62-1-01	Wuguishan	Granitoid	160	-8.4	Huang et al. (2013)
GD62-1-02	Wuguishan	Granitoid	160	-7.9	Huang et al. (2013)
GD62-1-03	Wuguishan	Granitoid	160	-8.8	Huang et al. (2013)
GD62-1-04	Wuguishan	Granitoid	160	-8.3	Huang et al. (2013)
GD62-1-05	Wuguishan	Granitoid	160	-8.1	Huang et al. (2013)
GD62-1-06	Wuguishan	Granitoid	160	-7.8	Huang et al. (2013)
GD62-1-07	Wuguishan	Granitoid	160	-7.0	Huang et al. (2013)
GD62-1-08	Wuguishan	Granitoid	160	-11.4	Huang et al. (2013)
GD62-1-09	Wuguishan	Granitoid	160	-7.5	Huang et al. (2013)
GD62-1-10	Wuguishan	Granitoid	160	-8.4	Huang et al. (2013)
GD62-1-11	Wuguishan	Granitoid	160	-8.0	Huang et al. (2013)
GD62-1-12	Wuguishan	Granitoid	160	-8.1	Huang et al. (2013)
GD62-1-13	Wuguishan	Granitoid	160	-8.0	Huang et al. (2013)
GD62-1-14	Wuguishan	Granitoid	160	-9.5	Huang et al. (2013)
GD62-1-15	Wuguishan	Granitoid	160	-8.5	Huang et al. (2013)
GD62-1-16	Wuguishan	Granitoid	160	-7.8	Huang et al. (2013)
GD62-1-17	Wuguishan	Granitoid	160	-9.6	Huang et al. (2013)
LSK-08-01	Tianhuashan	Granitoid	158	-11.3	Su et al. (2014)
LSK-08-02	Tianhuashan	Granitoid	158	-7.7	Su et al. (2014)
LSK-08-03	Tianhuashan	Granitoid	158	-9.9	Su et al. (2014)
LSK-08-04	Tianhuashan	Granitoid	158	-9.3	Su et al. (2014)
LSK-08-05	Tianhuashan	Granitoid	158	-7.0	Su et al. (2014)
LSK-08-06	Tianhuashan	Granitoid	158	-10.1	Su et al. (2014)
LSK-08-07	Tianhuashan	Granitoid	158	-9.3	Su et al. (2014)
LSK-08-08	Tianhuashan	Granitoid	158	-10.5	Su et al. (2014)
LSK-08-09	Tianhuashan	Granitoid	158	-11.4	Su et al. (2014)
LSK-08-11	Tianhuashan	Granitoid	158	-6.2	Su et al. (2014)
LSK-08-12	Tianhuashan	Granitoid	158	-10.1	Su et al. (2014)
ZK12208-12-01	Tianhuashan	Granitoid	158	-10.0	Su et al. (2014)
ZK12208-12-02	Tianhuashan	Granitoid	158	-8.7	Su et al. (2014)
ZK12208-12-03	Tianhuashan	Granitoid	158	-6.4	Su et al. (2014)
ZK12208-12-04	Tianhuashan	Granitoid	158	-9.7	Su et al. (2014)
ZK12208-12-05	Tianhuashan	Granitoid	158	-9.1	Su et al. (2014)
ZK12208-12-06	Tianhuashan	Granitoid	158	-10.0	Su et al. (2014)
ZK12208-12-08	Tianhuashan	Granitoid	158	-7.6	Su et al. (2014)
ZK12208-12-09	Tianhuashan	Granitoid	158	-10.8	Su et al. (2014)
ZK12208-12-11	Tianhuashan	Granitoid	158	-7.8	Su et al. (2014)
ZK12208-12-12	Tianhuashan	Granitoid	158	-7.8	Su et al. (2014)
ZK12208-12-13	Tianhuashan	Granitoid	158	-6.8	Su et al. (2014)

ZK12208-12-14	Tianhuashan	Granitoid	158	-10.6	Su et al. (2014)
XLDY-005-2	Xinliaodong	Granitoid	161	-1.6	Wang et al. (2016b)
XLDY-005-6	Xinliaodong	Granitoid	161	-0.6	Wang et al. (2016b)
XLDY-005-8	Xinliaodong	Granitoid	161	0.0	Wang et al. (2016b)
XLDY-005-11	Xinliaodong	Granitoid	161	2.7	Wang et al. (2016b)
XLDY-005-12	Xinliaodong	Granitoid	161	-0.4	Wang et al. (2016b)
XLDY-005-13	Xinliaodong	Granitoid	161	-1.2	Wang et al. (2016b)
XLDY-005-15	Xinliaodong	Granitoid	161	-0.3	Wang et al. (2016b)
XLDY-005-17	Xinliaodong	Granitoid	161	1.5	Wang et al. (2016b)
XLDY-005-20	Xinliaodong	Granitoid	161	0.4	Wang et al. (2016b)
XLDY-005-21	Xinliaodong	Granitoid	161	0.2	Wang et al. (2016b)
XLDY-005-22	Xinliaodong	Granitoid	161	-5.8	Wang et al. (2016b)
XLDY-005-23	Xinliaodong	Granitoid	161	-0.9	Wang et al. (2016b)
XLDY-005-27	Xinliaodong	Granitoid	161	-0.2	Wang et al. (2016b)
XLDY-005-29	Xinliaodong	Granitoid	161	1.9	Wang et al. (2016b)
XLDY-005-30	Xinliaodong	Granitoid	161	2.0	Wang et al. (2016b)
XLDY-005-31	Xinliaodong	Granitoid	161	0.2	Wang et al. (2016b)
XY10-1-01	Jiufeng	Granitoid	159	-9.0	Huang et al. (2015)
XY10-1-02	Jiufeng	Granitoid	159	-10.3	Huang et al. (2015)
XY10-1-03	Jiufeng	Granitoid	159	-10.2	Huang et al. (2015)
XY10-1-04	Jiufeng	Granitoid	159	-9.6	Huang et al. (2015)
XY10-1-05	Jiufeng	Granitoid	159	-9.7	Huang et al. (2015)
XY10-1-06	Jiufeng	Granitoid	159	-10.8	Huang et al. (2015)
XY10-1-07	Jiufeng	Granitoid	159	-9.2	Huang et al. (2015)
XY10-1-08	Jiufeng	Granitoid	159	-10.3	Huang et al. (2015)
XY10-1-09	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY10-1-10	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY10-1-11	Jiufeng	Granitoid	159	-8.5	Huang et al. (2015)
XY10-1-12	Jiufeng	Granitoid	159	-9.6	Huang et al. (2015)
XY10-1-13	Jiufeng	Granitoid	159	-8.5	Huang et al. (2015)
XY10-1-14	Jiufeng	Granitoid	159	-9.0	Huang et al. (2015)
XY10-1-15	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY10-1-16	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY10-1-17	Jiufeng	Granitoid	159	-8.9	Huang et al. (2015)
XY10-1-18	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY10-1-19	Jiufeng	Granitoid	159	-8.1	Huang et al. (2015)
XY10-1-20	Jiufeng	Granitoid	159	-8.8	Huang et al. (2015)
XY4-3-01	Jiufeng	Granitoid	159	-10.4	Huang et al. (2015)
XY4-3-02	Jiufeng	Granitoid	159	-9.8	Huang et al. (2015)
XY4-3-03	Jiufeng	Granitoid	159	-11.7	Huang et al. (2015)
XY4-3-04	Jiufeng	Granitoid	159	-8.1	Huang et al. (2015)
XY4-3-05	Jiufeng	Granitoid	159	-11.0	Huang et al. (2015)
XY4-3-06	Jiufeng	Granitoid	159	-10.0	Huang et al. (2015)
XY4-3-07	Jiufeng	Granitoid	159	-8.9	Huang et al. (2015)

XY4-3-08	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY4-3-09	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY4-3-10	Jiufeng	Granitoid	159	-8.1	Huang et al. (2015)
XY4-3-11	Jiufeng	Granitoid	159	-8.8	Huang et al. (2015)
XY4-3-12	Jiufeng	Granitoid	159	-8.4	Huang et al. (2015)
XY4-3-13	Jiufeng	Granitoid	159	-10.6	Huang et al. (2015)
XY4-3-14	Jiufeng	Granitoid	159	-9.8	Huang et al. (2015)
XY4-3-15	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY4-3-16	Jiufeng	Granitoid	159	-9.8	Huang et al. (2015)
XY4-3-17	Jiufeng	Granitoid	159	-8.1	Huang et al. (2015)
XY4-3-18	Jiufeng	Granitoid	159	-9.3	Huang et al. (2015)
XY4-3-19	Jiufeng	Granitoid	159	-9.1	Huang et al. (2015)
XY3-1-01	Jiufeng	Granitoid	159	-8.0	Huang et al. (2015)
XY3-1-02	Jiufeng	Granitoid	159	-10.2	Huang et al. (2015)
XY3-1-03	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY3-1-04	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY3-1-05	Jiufeng	Granitoid	159	-9.7	Huang et al. (2015)
XY3-1-06	Jiufeng	Granitoid	159	-8.4	Huang et al. (2015)
XY3-1-07	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY3-1-08	Jiufeng	Granitoid	159	-9.9	Huang et al. (2015)
XY3-1-09	Jiufeng	Granitoid	159	-9.6	Huang et al. (2015)
XY3-1-10	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY3-1-11	Jiufeng	Granitoid	159	-10.5	Huang et al. (2015)
XY3-1-12	Jiufeng	Granitoid	159	-10.4	Huang et al. (2015)
XY3-1-13	Jiufeng	Granitoid	159	-6.8	Huang et al. (2015)
XY3-1-14	Jiufeng	Granitoid	159	-10.4	Huang et al. (2015)
XY3-1-15	Jiufeng	Granitoid	159	-10.7	Huang et al. (2015)
XY3-1-16	Jiufeng	Granitoid	159	-10.3	Huang et al. (2015)
XY3-1-17	Jiufeng	Granitoid	159	-8.6	Huang et al. (2015)
XY3-1-18	Jiufeng	Granitoid	159	-11.5	Huang et al. (2015)
XY2-1-01	Jiufeng	Granitoid	159	-10.8	Huang et al. (2015)
XY2-1-02	Jiufeng	Granitoid	159	-11.9	Huang et al. (2015)
XY2-1-03	Jiufeng	Granitoid	159	-10.0	Huang et al. (2015)
XY2-1-04	Jiufeng	Granitoid	159	-11.4	Huang et al. (2015)
XY2-1-05	Jiufeng	Granitoid	159	-11.0	Huang et al. (2015)
XY2-1-06	Jiufeng	Granitoid	159	-10.1	Huang et al. (2015)
XY2-1-07	Jiufeng	Granitoid	159	-11.5	Huang et al. (2015)
XY2-1-08	Jiufeng	Granitoid	159	-12.0	Huang et al. (2015)
XY2-1-09-1	Jiufeng	Granitoid	159	-11.6	Huang et al. (2015)
XY2-1-09-2	Jiufeng	Granitoid	159	-10.6	Huang et al. (2015)
XY2-1-10	Jiufeng	Granitoid	159	-10.9	Huang et al. (2015)
XY2-1-11	Jiufeng	Granitoid	159	-11.6	Huang et al. (2015)
XY2-1-12	Jiufeng	Granitoid	159	-9.8	Huang et al. (2015)
XY2-1-13	Jiufeng	Granitoid	159	-9.7	Huang et al. (2015)

XY2-1-14	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY2-1-15	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY2-1-16	Jiufeng	Granitoid	159	-9.9	Huang et al. (2015)
XY2-1-17	Jiufeng	Granitoid	159	-10.9	Huang et al. (2015)
XY2-1-18	Jiufeng	Granitoid	159	-10.9	Huang et al. (2015)
XY2-1-19	Jiufeng	Granitoid	159	-10.2	Huang et al. (2015)
XY2-1-20	Jiufeng	Granitoid	159	-9.3	Huang et al. (2015)
XY2-1-21	Jiufeng	Granitoid	159	-11.1	Huang et al. (2015)
XY2-1-22	Jiufeng	Granitoid	159	-10.0	Huang et al. (2015)
XY2-1-23	Jiufeng	Granitoid	159	-10.1	Huang et al. (2015)
XY7-1-01	Jiufeng	Granitoid	159	-6.3	Huang et al. (2015)
XY7-1-02	Jiufeng	Granitoid	159	-7.5	Huang et al. (2015)
XY7-1-03	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY7-1-04	Jiufeng	Granitoid	159	-9.5	Huang et al. (2015)
XY7-1-05	Jiufeng	Granitoid	159	-9.4	Huang et al. (2015)
XY7-1-06	Jiufeng	Granitoid	159	-11.2	Huang et al. (2015)
XY7-1-07	Jiufeng	Granitoid	159	-11.6	Huang et al. (2015)
XY7-1-08	Jiufeng	Granitoid	159	-11.2	Huang et al. (2015)
10SC06A-1	Huangpi	Granitoid	167	-8.6	Zhao et al. (2015)
10SC06A-2	Huangpi	Granitoid	167	-9.9	Zhao et al. (2015)
10SC06A-3	Huangpi	Granitoid	167	-9.9	Zhao et al. (2015)
10SC06A-4	Huangpi	Granitoid	167	-10.1	Zhao et al. (2015)
10SC06A-5	Huangpi	Granitoid	167	-9.8	Zhao et al. (2015)
10SC06A-6	Huangpi	Granitoid	167	-8.4	Zhao et al. (2015)
10SC06A-7	Huangpi	Granitoid	167	-8.7	Zhao et al. (2015)
10SC06A-8	Huangpi	Granitoid	167	-9.1	Zhao et al. (2015)
10SC06A-9	Huangpi	Granitoid	167	-8.2	Zhao et al. (2015)
10SC06A-10	Huangpi	Granitoid	167	-7.4	Zhao et al. (2015)
10SC06A-11	Huangpi	Granitoid	167	-10.6	Zhao et al. (2015)
10SC06A-12	Huangpi	Granitoid	167	-10.0	Zhao et al. (2015)
10SC06A-13	Huangpi	Granitoid	167	-9.8	Zhao et al. (2015)
10SC06A-14	Huangpi	Granitoid	167	-8.8	Zhao et al. (2015)
10SC06A-15	Huangpi	Granitoid	167	-9.2	Zhao et al. (2015)
10SC06A-16	Huangpi	Granitoid	167	-10.6	Zhao et al. (2015)
10SC06A-17	Huangpi	Granitoid	167	-5.4	Zhao et al. (2015)
10SC06A-18	Huangpi	Granitoid	167	-9.6	Zhao et al. (2015)
10SC06A-19	Huangpi	Granitoid	167	-8.5	Zhao et al. (2015)
10SC06A-20	Huangpi	Granitoid	167	-11.0	Zhao et al. (2015)
10SC06A-21	Huangpi	Granitoid	167	-10.1	Zhao et al. (2015)
10SC05A-1	Daguzhai	Granitoid	153	-9.7	Zhao et al. (2015)
10SC05A-2	Daguzhai	Granitoid	153	-8.8	Zhao et al. (2015)
10SC05A-3	Daguzhai	Granitoid	153	-11.8	Zhao et al. (2015)
10SC05A-4	Daguzhai	Granitoid	153	-11.7	Zhao et al. (2015)
10SC05A-5	Daguzhai	Granitoid	153	-11.3	Zhao et al. (2015)

10SC05A-6	Daguzhai	Granitoid	153	-9.8	Zhao et al. (2015)
10SC05A-7	Daguzhai	Granitoid	153	-9.5	Zhao et al. (2015)
10SC05A-8	Daguzhai	Granitoid	153	-14.3	Zhao et al. (2015)
10SC05A-9	Daguzhai	Granitoid	153	-11.2	Zhao et al. (2015)
10SC05A-10	Daguzhai	Granitoid	153	-8.6	Zhao et al. (2015)
10SC05A-11	Daguzhai	Granitoid	153	-9.9	Zhao et al. (2015)
10SC05A-12	Daguzhai	Granitoid	153	-10.2	Zhao et al. (2015)
10SC05A-13	Daguzhai	Granitoid	153	-8.5	Zhao et al. (2015)
10SC05A-14	Daguzhai	Granitoid	153	-8.7	Zhao et al. (2015)
10SC05A-15	Daguzhai	Granitoid	153	-10.5	Zhao et al. (2015)
10SC05A-16	Daguzhai	Granitoid	153	-10.4	Zhao et al. (2015)
10SC05A-17	Daguzhai	Granitoid	153	-8.9	Zhao et al. (2015)
10SC05A-18	Daguzhai	Granitoid	153	-12.6	Zhao et al. (2015)
10SC04A-1	Luobuli	Granitoid	146	-11.1	Zhao et al. (2015)
10SC04A-2	Luobuli	Granitoid	146	-10.7	Zhao et al. (2015)
10SC04A-3	Luobuli	Granitoid	146	-11.9	Zhao et al. (2015)
10SC04A-4	Luobuli	Granitoid	146	-11.2	Zhao et al. (2015)
10SC04A-5	Luobuli	Granitoid	146	-9.5	Zhao et al. (2015)
10SC04A-6	Luobuli	Granitoid	146	-12.1	Zhao et al. (2015)
10SC04A-7	Luobuli	Granitoid	146	-10.6	Zhao et al. (2015)
10SC04A-8	Luobuli	Granitoid	146	-12.3	Zhao et al. (2015)
10SC04A-9	Luobuli	Granitoid	146	-10.5	Zhao et al. (2015)
10SC04A-10	Luobuli	Granitoid	146	-11.2	Zhao et al. (2015)
10SC04A-11	Luobuli	Granitoid	146	-10.0	Zhao et al. (2015)
10SC04A-12	Luobuli	Granitoid	146	-8.9	Zhao et al. (2015)
10SC04A-13	Luobuli	Granitoid	146	-11.9	Zhao et al. (2015)
10SC04A-14	Luobuli	Granitoid	146	-12.3	Zhao et al. (2015)
10SC04A-15	Luobuli	Granitoid	146	-11.7	Zhao et al. (2015)
10SC04A-16	Luobuli	Granitoid	146	-4.8	Zhao et al. (2015)
10SC04A-17	Luobuli	Granitoid	146	-10.6	Zhao et al. (2015)
10SC04A-18	Luobuli	Granitoid	146	-7.0	Zhao et al. (2015)
10SC04A-19	Luobuli	Granitoid	146	-11.6	Zhao et al. (2015)
10SC04A-20	Luobuli	Granitoid	146	-8.9	Zhao et al. (2015)
10SC04A-21	Luobuli	Granitoid	146	-5.6	Zhao et al. (2015)
LYB06-01	Longyuanba	Granitoid	176	-10.1	He et al. (2010)
LYB06-02	Longyuanba	Granitoid	176	-10.9	He et al. (2010)
LYB06-04	Longyuanba	Granitoid	176	-10.4	He et al. (2010)
LYB06-05	Longyuanba	Granitoid	176	-12.7	He et al. (2010)
LYB06-06	Longyuanba	Granitoid	176	-7.5	He et al. (2010)
LYB06-07	Longyuanba	Granitoid	176	-9.7	He et al. (2010)
LYB06-08	Longyuanba	Granitoid	176	-10.1	He et al. (2010)
LYB06-09	Longyuanba	Granitoid	176	-12.8	He et al. (2010)
LYB06-12	Longyuanba	Granitoid	176	-8.7	He et al. (2010)
LYB06-13	Longyuanba	Granitoid	176	-12.5	He et al. (2010)

LYB06-16	Longyuanba	Granitoid	176	-10.4	He et al. (2010)
LYB06-17	Longyuanba	Granitoid	176	-8.8	He et al. (2010)
LYB06-18	Longyuanba	Granitoid	176	-13.8	He et al. (2010)
LYB06-19	Longyuanba	Granitoid	176	-10.5	He et al. (2010)
LYB06-21	Longyuanba	Granitoid	176	-10.7	He et al. (2010)
LYB06-25	Longyuanba	Granitoid	176	-11.4	He et al. (2010)
1562-09	Zhuguangshan	Granitoid	150	-10.7	Song et al. (2016)
1562-10	Zhuguangshan	Granitoid	150	-12.0	Song et al. (2016)
1562-11	Zhuguangshan	Granitoid	150	-7.6	Song et al. (2016)
1562-12	Zhuguangshan	Granitoid	150	-11.4	Song et al. (2016)
1562-13	Zhuguangshan	Granitoid	150	-11.9	Song et al. (2016)
1562-14	Zhuguangshan	Granitoid	150	-10.9	Song et al. (2016)
1563-01	Zhuguangshan	Granitoid	150	-11.0	Song et al. (2016)
1563-02	Zhuguangshan	Granitoid	150	-15.7	Song et al. (2016)
1563-03	Zhuguangshan	Granitoid	150	-12.0	Song et al. (2016)
1563-04	Zhuguangshan	Granitoid	150	-13.0	Song et al. (2016)
1563-05	Zhuguangshan	Granitoid	150	-12.3	Song et al. (2016)
1563-06	Zhuguangshan	Granitoid	150	-12.4	Song et al. (2016)
1563-07	Zhuguangshan	Granitoid	150	-9.6	Song et al. (2016)
1563-08	Zhuguangshan	Granitoid	150	-12.8	Song et al. (2016)
1563-09	Zhuguangshan	Granitoid	150	-12.4	Song et al. (2016)
1563-10	Zhuguangshan	Granitoid	150	-10.8	Song et al. (2016)
1563-11	Zhuguangshan	Granitoid	150	-9.5	Song et al. (2016)
1563-12	Zhuguangshan	Granitoid	150	-10.8	Song et al. (2016)
1563-13	Zhuguangshan	Granitoid	150	-11.2	Song et al. (2016)
1563-14	Zhuguangshan	Granitoid	150	-11.1	Song et al. (2016)
1563-15	Zhuguangshan	Granitoid	150	-13.6	Song et al. (2016)
1560-01	Zhuguangshan	Granitoid	150	-12.8	Song et al. (2016)
1560-02	Zhuguangshan	Granitoid	150	-14.8	Song et al. (2016)
1560-03	Zhuguangshan	Granitoid	150	-12.4	Song et al. (2016)
1560-04	Zhuguangshan	Granitoid	150	-10.2	Song et al. (2016)
1560-05	Zhuguangshan	Granitoid	150	-11.5	Song et al. (2016)
1560-06	Zhuguangshan	Granitoid	150	-10.3	Song et al. (2016)
1560-07	Zhuguangshan	Granitoid	150	-11.1	Song et al. (2016)
1560-08	Zhuguangshan	Granitoid	150	-12.7	Song et al. (2016)
1560-09	Zhuguangshan	Granitoid	150	-8.2	Song et al. (2016)
1560-10	Zhuguangshan	Granitoid	150	-10.3	Song et al. (2016)
1560-11	Zhuguangshan	Granitoid	150	-11.5	Song et al. (2016)
1560-12	Zhuguangshan	Granitoid	150	-11.7	Song et al. (2016)
1560-13	Zhuguangshan	Granitoid	150	-12.1	Song et al. (2016)
1560-14	Zhuguangshan	Granitoid	150	-13.5	Song et al. (2016)
1560-15	Zhuguangshan	Granitoid	150	-8.9	Song et al. (2016)
1562-01	Zhuguangshan	Granitoid	150	-13.3	Song et al. (2016)
1562-02	Zhuguangshan	Granitoid	150	-11.9	Song et al. (2016)

1562-03	Zhuguangshan	Granitoid	150	-14.7	Song et al. (2016)
1562-04	Zhuguangshan	Granitoid	150	-9.5	Song et al. (2016)
1562-05	Zhuguangshan	Granitoid	150	-9.4	Song et al. (2016)
1562-06	Zhuguangshan	Granitoid	150	-7.6	Song et al. (2016)
1562-07	Zhuguangshan	Granitoid	150	-11.0	Song et al. (2016)
1562-08	Zhuguangshan	Granitoid	150	-7.8	Song et al. (2016)
CJ-1-1	Zhuguangshan	Granitoid	158	-11.5	Zhang et al. (2017a)
CJ-1-2	Zhuguangshan	Granitoid	158	-8.6	Zhang et al. (2017a)
CJ-1-3	Zhuguangshan	Granitoid	158	-10.5	Zhang et al. (2017a)
CJ-1-4	Zhuguangshan	Granitoid	158	-9.1	Zhang et al. (2017a)
CJ-1-5	Zhuguangshan	Granitoid	158	-12.3	Zhang et al. (2017a)
CJ-1-6	Zhuguangshan	Granitoid	158	-11.4	Zhang et al. (2017a)
CJ-1-7	Zhuguangshan	Granitoid	158	-10.7	Zhang et al. (2017a)
CJ-1-8	Zhuguangshan	Granitoid	158	-10.4	Zhang et al. (2017a)
CJ-1-9	Zhuguangshan	Granitoid	158	-9.9	Zhang et al. (2017a)
CJ-1-10	Zhuguangshan	Granitoid	158	-9.9	Zhang et al. (2017a)
CJ-1-11	Zhuguangshan	Granitoid	158	-10.9	Zhang et al. (2017a)
CJ-1-12	Zhuguangshan	Granitoid	158	-10.3	Zhang et al. (2017a)
CJ-1-13	Zhuguangshan	Granitoid	158	-7.4	Zhang et al. (2017a)
CJ-1-14	Zhuguangshan	Granitoid	158	-8.2	Zhang et al. (2017a)
CJ-1-16	Zhuguangshan	Granitoid	158	-12.5	Zhang et al. (2017a)
CJ-2-1	Zhuguangshan	Granitoid	158	-10.4	Zhang et al. (2017a)
CJ-2-4	Zhuguangshan	Granitoid	158	-10.3	Zhang et al. (2017a)
CJ-2-5	Zhuguangshan	Granitoid	158	-13.1	Zhang et al. (2017a)
CJ-2-6	Zhuguangshan	Granitoid	158	-10.3	Zhang et al. (2017a)
CJ-2-7	Zhuguangshan	Granitoid	158	-13.2	Zhang et al. (2017a)
CJ-2-8	Zhuguangshan	Granitoid	158	-10.6	Zhang et al. (2017a)
CJ-2-9	Zhuguangshan	Granitoid	158	-11.7	Zhang et al. (2017a)
CJ-2-10	Zhuguangshan	Granitoid	158	-10.2	Zhang et al. (2017a)
CJ-2-11	Zhuguangshan	Granitoid	158	-9.7	Zhang et al. (2017a)
CJ-2-12	Zhuguangshan	Granitoid	158	-10.4	Zhang et al. (2017a)
CJ-2-13	Zhuguangshan	Granitoid	158	-10.5	Zhang et al. (2017a)
CJ-2-14	Zhuguangshan	Granitoid	158	-10.7	Zhang et al. (2017a)
CJ-2-15	Zhuguangshan	Granitoid	158	-14.6	Zhang et al. (2017a)
CJ-2-16	Zhuguangshan	Granitoid	158	-12.8	Zhang et al. (2017a)
JF-12-2	Zhuguangshan	Granitoid	158	-9.6	Zhang et al. (2017a)
JF-12-3	Zhuguangshan	Granitoid	158	-12.4	Zhang et al. (2017a)
JF-12-5	Zhuguangshan	Granitoid	158	-12.3	Zhang et al. (2017a)
JF-12-6	Zhuguangshan	Granitoid	158	-9.4	Zhang et al. (2017a)
JF-12-7	Zhuguangshan	Granitoid	158	-9.4	Zhang et al. (2017a)
JF-12-8	Zhuguangshan	Granitoid	158	-9.8	Zhang et al. (2017a)
JF-12-10	Zhuguangshan	Granitoid	158	-10.8	Zhang et al. (2017a)
JF-12-11	Zhuguangshan	Granitoid	158	-9.0	Zhang et al. (2017a)
JF-12-12	Zhuguangshan	Granitoid	158	-10.1	Zhang et al. (2017a)

JF-12-13	Zhuguangshan	Granitoid	158	-12.1	Zhang et al. (2017a)
JF-12-14	Zhuguangshan	Granitoid	158	-10.2	Zhang et al. (2017a)
JF-12-15	Zhuguangshan	Granitoid	158	-11.4	Zhang et al. (2017a)
JF-12-16	Zhuguangshan	Granitoid	158	-6.2	Zhang et al. (2017a)
DM35#01	Dayunshan	Granitoid	151	-7.7	Ji et al. (2017)
DM35#02	Dayunshan	Granitoid	151	-4.9	Ji et al. (2017)
DM35#03	Dayunshan	Granitoid	151	-5.4	Ji et al. (2017)
DM35#04	Dayunshan	Granitoid	151	-5.8	Ji et al. (2017)
DM35#05	Dayunshan	Granitoid	151	-4.7	Ji et al. (2017)
DM35#06	Dayunshan	Granitoid	151	-7.0	Ji et al. (2017)
DM35#07	Dayunshan	Granitoid	151	-8.5	Ji et al. (2017)
DM35#08	Dayunshan	Granitoid	151	-5.2	Ji et al. (2017)
DM35#09	Dayunshan	Granitoid	151	-4.7	Ji et al. (2017)
DM35#10	Dayunshan	Granitoid	151	-4.9	Ji et al. (2017)
DM35#11	Dayunshan	Granitoid	151	-4.6	Ji et al. (2017)
DM35#12	Dayunshan	Granitoid	151	-7.9	Ji et al. (2017)
DM35#13	Dayunshan	Granitoid	151	-4.8	Ji et al. (2017)
DM35#14	Dayunshan	Granitoid	151	-6.3	Ji et al. (2017)
DM35#15	Dayunshan	Granitoid	151	-5.4	Ji et al. (2017)
QD69#01	Dayunshan	Granitoid	151	-6.2	Ji et al. (2017)
QD69#02	Dayunshan	Granitoid	151	-5.2	Ji et al. (2017)
QD69#03	Dayunshan	Granitoid	151	-5.9	Ji et al. (2017)
QD69#04	Dayunshan	Granitoid	151	-5.3	Ji et al. (2017)
QD69#05	Dayunshan	Granitoid	151	-6.3	Ji et al. (2017)
QD69#06	Dayunshan	Granitoid	151	-4.8	Ji et al. (2017)
QD69#07	Dayunshan	Granitoid	151	-5.4	Ji et al. (2017)
QD69#08	Dayunshan	Granitoid	151	-5.2	Ji et al. (2017)
QD69#09	Dayunshan	Granitoid	151	-7.3	Ji et al. (2017)
QD69#11	Dayunshan	Granitoid	151	-5.3	Ji et al. (2017)
QD69#12	Dayunshan	Granitoid	151	-6.1	Ji et al. (2017)
QD69#13	Dayunshan	Granitoid	151	-4.3	Ji et al. (2017)
QD69#14	Dayunshan	Granitoid	151	-5.7	Ji et al. (2017)
QD69#15	Dayunshan	Granitoid	151	-6.2	Ji et al. (2017)
QD69#16	Dayunshan	Granitoid	151	-5.5	Ji et al. (2017)
QD69#17	Dayunshan	Granitoid	151	-6.6	Ji et al. (2017)
QD69#18	Dayunshan	Granitoid	151	-5.5	Ji et al. (2017)
QD69#19	Dayunshan	Granitoid	151	-6.3	Ji et al. (2017)
DYS14#01	Dayunshan	Granitoid	151	-6.9	Ji et al. (2017)
DYS14#02	Dayunshan	Granitoid	151	-6.5	Ji et al. (2017)
DYS14#03	Dayunshan	Granitoid	151	-6.7	Ji et al. (2017)
DYS14#04	Dayunshan	Granitoid	151	-6.7	Ji et al. (2017)
DYS14#05	Dayunshan	Granitoid	151	-6.8	Ji et al. (2017)
DYS14#06	Dayunshan	Granitoid	151	-6.1	Ji et al. (2017)
DYS14#07	Dayunshan	Granitoid	151	-8.6	Ji et al. (2017)

DYS14#08	Dayunshan	Granitoid	151	-5.8	Ji et al. (2017)
DYS14#09	Dayunshan	Granitoid	151	-5.6	Ji et al. (2017)
DYS14#10	Dayunshan	Granitoid	151	-6.8	Ji et al. (2017)
DYS14#11	Dayunshan	Granitoid	151	-6.4	Ji et al. (2017)
DYS14#13	Dayunshan	Granitoid	151	-6.3	Ji et al. (2017)
DYS14#14	Dayunshan	Granitoid	151	-7.3	Ji et al. (2017)
DYS14#15	Dayunshan	Granitoid	151	-6.3	Ji et al. (2017)
DYS14#16	Dayunshan	Granitoid	151	-6.2	Ji et al. (2017)
DYS14#17	Dayunshan	Granitoid	151	-6.4	Ji et al. (2017)
DYS01#01	Wangxiang	Granitoid	147.2	-10.0	Ji et al. (2017)
DYS01#02	Wangxiang	Granitoid	147.2	-8.5	Ji et al. (2017)
DYS01#03	Wangxiang	Granitoid	147.2	-8.8	Ji et al. (2017)
DYS01#04	Wangxiang	Granitoid	147.2	-10.4	Ji et al. (2017)
DYS01#05	Wangxiang	Granitoid	147.2	-12.5	Ji et al. (2017)
DYS01#06	Wangxiang	Granitoid	147.2	-10.7	Ji et al. (2017)
DYS01#07	Wangxiang	Granitoid	147.2	-11.2	Ji et al. (2017)
DYS01#08	Wangxiang	Granitoid	147.2	-10.6	Ji et al. (2017)
DYS01#09	Wangxiang	Granitoid	147.2	-9.7	Ji et al. (2017)
DYS01#10	Wangxiang	Granitoid	147.2	-10.3	Ji et al. (2017)
DYS01#11	Wangxiang	Granitoid	147.2	-7.3	Ji et al. (2017)
DYS01#14	Wangxiang	Granitoid	147.2	-9.1	Ji et al. (2017)
DYS01#15	Wangxiang	Granitoid	147.2	-10.2	Ji et al. (2017)
DYS01#17	Wangxiang	Granitoid	147.2	-6.4	Ji et al. (2017)
DYS01#18	Wangxiang	Granitoid	147.2	-11.7	Ji et al. (2017)
DYS01#19	Wangxiang	Granitoid	147.2	-11.8	Ji et al. (2017)
DYS01#20	Wangxiang	Granitoid	147.2	-11.2	Ji et al. (2017)
DYS01#21	Wangxiang	Granitoid	147.2	-9.0	Ji et al. (2017)
DYS03#01	Wangxiang	Granitoid	147.2	-10.4	Ji et al. (2017)
DYS03#02	Wangxiang	Granitoid	147.2	-9.8	Ji et al. (2017)
DYS03#03	Wangxiang	Granitoid	147.2	-7.9	Ji et al. (2017)
DYS03#04	Wangxiang	Granitoid	147.2	-9.3	Ji et al. (2017)
DYS03#05	Wangxiang	Granitoid	147.2	-7.1	Ji et al. (2017)
DYS03#06	Wangxiang	Granitoid	147.2	-8.2	Ji et al. (2017)
DYS03#07	Wangxiang	Granitoid	147.2	-8.1	Ji et al. (2017)
DYS03#08	Wangxiang	Granitoid	147.2	-5.9	Ji et al. (2017)
DYS03#09	Wangxiang	Granitoid	147.2	-9.6	Ji et al. (2017)
DYS03#10	Wangxiang	Granitoid	147.2	-11.6	Ji et al. (2017)
DYS03#11	Wangxiang	Granitoid	147.2	-10.6	Ji et al. (2017)
DYS03#12	Wangxiang	Granitoid	147.2	-10.2	Ji et al. (2017)
DYS03#13	Wangxiang	Granitoid	147.2	-8.9	Ji et al. (2017)
DYS03#14	Wangxiang	Granitoid	147.2	-8.2	Ji et al. (2017)
DYS03#15	Wangxiang	Granitoid	147.2	-10.2	Ji et al. (2017)
DYS03#16	Wangxiang	Granitoid	147.2	-8.0	Ji et al. (2017)
DYS03#17	Wangxiang	Granitoid	147.2	-11.4	Ji et al. (2017)

DYS06#01	Lianyunshan	Granitoid	150	-11.4	Ji et al. (2017)
DYS06#02	Lianyunshan	Granitoid	150	-12.0	Ji et al. (2017)
DYS06#03	Lianyunshan	Granitoid	150	-11.5	Ji et al. (2017)
DYS06#04	Lianyunshan	Granitoid	150	-8.5	Ji et al. (2017)
DYS06#05	Lianyunshan	Granitoid	150	-10.8	Ji et al. (2017)
DYS06#06	Lianyunshan	Granitoid	150	-10.8	Ji et al. (2017)
DYS06#07	Lianyunshan	Granitoid	150	-10.6	Ji et al. (2017)
DYS06#08	Lianyunshan	Granitoid	150	-12.4	Ji et al. (2017)
DYS06#09	Lianyunshan	Granitoid	150	-9.6	Ji et al. (2017)
DYS06#10	Lianyunshan	Granitoid	150	-10.8	Ji et al. (2017)
DYS06#11	Lianyunshan	Granitoid	150	-9.3	Ji et al. (2017)
DYS06#12	Lianyunshan	Granitoid	150	-10.6	Ji et al. (2017)
DYS06#13	Lianyunshan	Granitoid	150	-10.8	Ji et al. (2017)
DYS06#14	Lianyunshan	Granitoid	150	-9.3	Ji et al. (2017)
DYS06#15	Lianyunshan	Granitoid	150	-10.1	Ji et al. (2017)
DYS06#16	Lianyunshan	Granitoid	150	-8.6	Ji et al. (2017)
DYS06#18	Lianyunshan	Granitoid	150	-10.1	Ji et al. (2017)
DYS06#19	Lianyunshan	Granitoid	150	-11.6	Ji et al. (2017)
DYS06#20	Lianyunshan	Granitoid	150	-12.1	Ji et al. (2017)
DYS06#21	Lianyunshan	Granitoid	150	-10.6	Ji et al. (2017)
DYS06#22	Lianyunshan	Granitoid	150	-9.4	Ji et al. (2017)
DYS07#01	Lianyunshan	Granitoid	150	-5.6	Ji et al. (2017)
DYS07#02	Lianyunshan	Granitoid	150	-5.3	Ji et al. (2017)
DYS07#03	Lianyunshan	Granitoid	150	-4.4	Ji et al. (2017)
DYS07#04	Lianyunshan	Granitoid	150	-6.0	Ji et al. (2017)
DYS07#05	Lianyunshan	Granitoid	150	-5.3	Ji et al. (2017)
DYS07#06	Lianyunshan	Granitoid	150	-4.9	Ji et al. (2017)
DYS07#07	Lianyunshan	Granitoid	150	-5.2	Ji et al. (2017)
DYS07#08	Lianyunshan	Granitoid	150	-6.0	Ji et al. (2017)
DYS07#09	Lianyunshan	Granitoid	150	-6.9	Ji et al. (2017)
DYS07#10	Lianyunshan	Granitoid	150	-5.1	Ji et al. (2017)
DYS07#11	Lianyunshan	Granitoid	150	-6.6	Ji et al. (2017)
DYS07#12	Lianyunshan	Granitoid	150	-3.7	Ji et al. (2017)
DYS07#13	Lianyunshan	Granitoid	150	-4.2	Ji et al. (2017)
DYS07#14	Lianyunshan	Granitoid	150	-5.2	Ji et al. (2017)
DYS07#15	Lianyunshan	Granitoid	150	-5.5	Ji et al. (2017)
DYS07#16	Lianyunshan	Granitoid	150	-6.1	Ji et al. (2017)
DYS07#17	Lianyunshan	Granitoid	150	-6.5	Ji et al. (2017)
DYS07#18	Lianyunshan	Granitoid	150	-5.3	Ji et al. (2017)
DYS07#19	Lianyunshan	Granitoid	150	-5.2	Ji et al. (2017)
DYS07#20	Lianyunshan	Granitoid	150	-4.4	Ji et al. (2017)
DYS07#21	Lianyunshan	Granitoid	150	-4.7	Ji et al. (2017)
ATL-1-02	Tongshanling	Granitoid	161	-9.3	Zhao et al. (2016b)
ATL-1-03	Tongshanling	Granitoid	161	-10.5	Zhao et al. (2016b)

ATL-1-04	Tongshanling	Granitoid	161	-11.2	Zhao et al. (2016b)
ATL-1-05	Tongshanling	Granitoid	161	-9.3	Zhao et al. (2016b)
ATL-1-07	Tongshanling	Granitoid	161	-12.2	Zhao et al. (2016b)
ATL-1-08	Tongshanling	Granitoid	161	-11.5	Zhao et al. (2016b)
ATL-1-09	Tongshanling	Granitoid	161	-12.4	Zhao et al. (2016b)
ATL-1-10	Tongshanling	Granitoid	161	-8.5	Zhao et al. (2016b)
ATL-1-11	Tongshanling	Granitoid	161	-10.7	Zhao et al. (2016b)
ATL-1-12	Tongshanling	Granitoid	161	-11.7	Zhao et al. (2016b)
ATL-1-13	Tongshanling	Granitoid	161	-12.7	Zhao et al. (2016b)
ATL-1-15	Tongshanling	Granitoid	161	-7.5	Zhao et al. (2016b)
ATL-1-16	Tongshanling	Granitoid	161	-12.8	Zhao et al. (2016b)
ATL-2-01	Tongshanling	Granitoid	161	-13.9	Zhao et al. (2016b)
ATL-2-02	Tongshanling	Granitoid	161	-9.9	Zhao et al. (2016b)
ATL-2-03	Tongshanling	Granitoid	161	-7.9	Zhao et al. (2016b)
ATL-2-04	Tongshanling	Granitoid	161	-9.0	Zhao et al. (2016b)
ATL-2-05	Tongshanling	Granitoid	161	-5.6	Zhao et al. (2016b)
ATL-2-06	Tongshanling	Granitoid	161	-6.0	Zhao et al. (2016b)
ATL-2-08	Tongshanling	Granitoid	161	-10.3	Zhao et al. (2016b)
ATL-2-09	Tongshanling	Granitoid	161	-12.2	Zhao et al. (2016b)
ATL-2-10	Tongshanling	Granitoid	161	-13.3	Zhao et al. (2016b)
ATL-2-11	Tongshanling	Granitoid	161	-11.1	Zhao et al. (2016b)
ATL-2-12	Tongshanling	Granitoid	161	-11.2	Zhao et al. (2016b)
TSL-1-01	Tongshanling	Granitoid	161	-8.5	Zhao et al. (2016b)
TSL-1-02	Tongshanling	Granitoid	161	-15.1	Zhao et al. (2016b)
TSL-1-03	Tongshanling	Granitoid	161	-10.2	Zhao et al. (2016b)
TSL-1-04	Tongshanling	Granitoid	161	-9.2	Zhao et al. (2016b)
TSL-1-05	Tongshanling	Granitoid	161	-12.4	Zhao et al. (2016b)
TSL-1-07	Tongshanling	Granitoid	161	-11.6	Zhao et al. (2016b)
TSL-1-08	Tongshanling	Granitoid	161	-12.2	Zhao et al. (2016b)
TSL-1-09	Tongshanling	Granitoid	161	-6.9	Zhao et al. (2016b)
TSL-1-11	Tongshanling	Granitoid	161	-10.4	Zhao et al. (2016b)
TSL-1-12	Tongshanling	Granitoid	161	-8.9	Zhao et al. (2016b)
TSL-1-13	Tongshanling	Granitoid	161	-9.9	Zhao et al. (2016b)
TSL-1-15	Tongshanling	Granitoid	161	-8.8	Zhao et al. (2016b)
TSL-1-16	Tongshanling	Granitoid	161	-8.3	Zhao et al. (2016b)
XLP-1-01	Tongshanling	Granitoid	161	-4.5	Zhao et al. (2016b)
XLP-1-03	Tongshanling	Granitoid	161	-5.3	Zhao et al. (2016b)
XLP-1-04	Tongshanling	Granitoid	161	-3.6	Zhao et al. (2016b)
XLP-1-05	Tongshanling	Granitoid	161	-3.9	Zhao et al. (2016b)
XLP-2-01	Tongshanling	Granitoid	161	-5.4	Zhao et al. (2016b)
XLP-2-06	Tongshanling	Granitoid	161	-5.1	Zhao et al. (2016b)
XLP-2-09	Tongshanling	Granitoid	161	-3.9	Zhao et al. (2016b)
XLP-2-10	Tongshanling	Granitoid	161	-9.6	Zhao et al. (2016b)
XLP-2-11	Tongshanling	Granitoid	161	-3.8	Zhao et al. (2016b)

XLP-2-12	Tongshanling	Granitoid	161	-4.5	Zhao et al. (2016b)
XLP-2-13	Tongshanling	Granitoid	161	-2.9	Zhao et al. (2016b)
XLP-2-15	Tongshanling	Granitoid	161	0.6	Zhao et al. (2016b)
XLP-2-16	Tongshanling	Granitoid	161	-3.6	Zhao et al. (2016b)
XLP-2-18	Tongshanling	Granitoid	161	-6.8	Zhao et al. (2016b)
YS249-1	Yinshan	Granitoid	176	4.1	Wang et al. (2012a)
2	Yinshan	Granitoid	176	4.1	Wang et al. (2012a)
4	Yinshan	Granitoid	176	2.2	Wang et al. (2012a)
5	Yinshan	Granitoid	176	2.7	Wang et al. (2012a)
6	Yinshan	Granitoid	176	4.1	Wang et al. (2012a)
7	Yinshan	Granitoid	176	1.8	Wang et al. (2012a)
8	Yinshan	Granitoid	176	2.4	Wang et al. (2012a)
9	Yinshan	Granitoid	176	2.4	Wang et al. (2012a)
10	Yinshan	Granitoid	176	3.8	Wang et al. (2012a)
11	Yinshan	Granitoid	176	3.8	Wang et al. (2012a)
12	Yinshan	Granitoid	176	2.9	Wang et al. (2012a)
13	Yinshan	Granitoid	176	2.3	Wang et al. (2012a)
14	Yinshan	Granitoid	176	3.7	Wang et al. (2012a)
15	Yinshan	Granitoid	176	2.1	Wang et al. (2012a)
16	Yinshan	Granitoid	176	4.4	Wang et al. (2012a)
17	Yinshan	Granitoid	176	3.1	Wang et al. (2012a)
18	Yinshan	Granitoid	176	2.5	Wang et al. (2012a)
19	Yinshan	Granitoid	176	0.8	Wang et al. (2012a)
20	Yinshan	Granitoid	176	2.5	Wang et al. (2012a)
21	Yinshan	Granitoid	176	4.0	Wang et al. (2012a)
22	Yinshan	Granitoid	176	4.3	Wang et al. (2012a)
YS13-1	Yinshan	Granitoid	176	3.3	Wang et al. (2012a)
2	Yinshan	Granitoid	176	2.7	Wang et al. (2012a)
3	Yinshan	Granitoid	176	2.7	Wang et al. (2012a)
4	Yinshan	Granitoid	176	3.6	Wang et al. (2012a)
5	Yinshan	Granitoid	176	1.9	Wang et al. (2012a)
6	Yinshan	Granitoid	176	0.4	Wang et al. (2012a)
7	Yinshan	Granitoid	176	1.0	Wang et al. (2012a)
8	Yinshan	Granitoid	176	2.5	Wang et al. (2012a)
9	Yinshan	Granitoid	176	2.5	Wang et al. (2012a)
10	Yinshan	Granitoid	176	2.0	Wang et al. (2012a)
11	Yinshan	Granitoid	176	2.1	Wang et al. (2012a)
12	Yinshan	Granitoid	176	1.5	Wang et al. (2012a)
13	Yinshan	Granitoid	176	3.0	Wang et al. (2012a)
14	Yinshan	Granitoid	176	3.9	Wang et al. (2012a)
15	Yinshan	Granitoid	176	1.3	Wang et al. (2012a)
16	Yinshan	Granitoid	176	1.7	Wang et al. (2012a)
17	Yinshan	Granitoid	176	-0.2	Wang et al. (2012a)
18	Yinshan	Granitoid	176	2.5	Wang et al. (2012a)

19	Yinshan	Granitoid	176	3.4	Wang et al. (2012a)
YS416-1	Yinshan	Granitoid	172	2.1	Wang et al. (2012a)
2	Yinshan	Granitoid	172	2.4	Wang et al. (2012a)
3	Yinshan	Granitoid	172	2.7	Wang et al. (2012a)
4	Yinshan	Granitoid	172	1.4	Wang et al. (2012a)
5	Yinshan	Granitoid	172	2.4	Wang et al. (2012a)
6	Yinshan	Granitoid	172	2.6	Wang et al. (2012a)
7	Yinshan	Granitoid	172	1.4	Wang et al. (2012a)
8	Yinshan	Granitoid	172	3.4	Wang et al. (2012a)
9	Yinshan	Granitoid	172	2.8	Wang et al. (2012a)
10	Yinshan	Granitoid	172	1.4	Wang et al. (2012a)
11	Yinshan	Granitoid	172	1.4	Wang et al. (2012a)
12	Yinshan	Granitoid	172	2.6	Wang et al. (2012a)
14	Yinshan	Granitoid	172	5.0	Wang et al. (2012a)
15	Yinshan	Granitoid	172	1.1	Wang et al. (2012a)
16	Yinshan	Granitoid	172	-0.5	Wang et al. (2012a)
17	Yinshan	Granitoid	172	-1.5	Wang et al. (2012a)
18	Yinshan	Granitoid	172	1.5	Wang et al. (2012a)
19	Yinshan	Granitoid	172	2.6	Wang et al. (2012a)
20	Yinshan	Granitoid	172	0.3	Wang et al. (2012a)
21	Yinshan	Granitoid	172	2.4	Wang et al. (2012a)
YS03-1	Yinshan	Granitoid	170	3.3	Wang et al. (2012a)
2	Yinshan	Granitoid	170	3.2	Wang et al. (2012a)
4	Yinshan	Granitoid	170	2.2	Wang et al. (2012a)
5	Yinshan	Granitoid	170	4.3	Wang et al. (2012a)
6	Yinshan	Granitoid	170	4.3	Wang et al. (2012a)
7	Yinshan	Granitoid	170	3.1	Wang et al. (2012a)
8	Yinshan	Granitoid	170	3.6	Wang et al. (2012a)
9	Yinshan	Granitoid	170	2.6	Wang et al. (2012a)
10	Yinshan	Granitoid	170	4.7	Wang et al. (2012a)
11	Yinshan	Granitoid	170	3.7	Wang et al. (2012a)
12	Yinshan	Granitoid	170	5.8	Wang et al. (2012a)
14	Yinshan	Granitoid	170	2.7	Wang et al. (2012a)
15	Yinshan	Granitoid	170	3.4	Wang et al. (2012a)
18	Yinshan	Granitoid	170	3.9	Wang et al. (2012a)
19	Yinshan	Granitoid	170	1.7	Wang et al. (2012a)
20	Yinshan	Granitoid	170	3.4	Wang et al. (2012a)
21	Yinshan	Granitoid	170	5.1	Wang et al. (2012a)
22	Yinshan	Granitoid	170	5.4	Wang et al. (2012a)
YS250-1	Yinshan	Granitoid	166	2.5	Wang et al. (2012a)
2	Yinshan	Granitoid	166	2.6	Wang et al. (2012a)
3	Yinshan	Granitoid	166	3.0	Wang et al. (2012a)
4	Yinshan	Granitoid	166	0.8	Wang et al. (2012a)
5	Yinshan	Granitoid	166	3.7	Wang et al. (2012a)

6	Yinshan	Granitoid	166	2.5	Wang et al. (2012a)
7	Yinshan	Granitoid	166	2.6	Wang et al. (2012a)
8	Yinshan	Granitoid	166	1.5	Wang et al. (2012a)
9	Yinshan	Granitoid	166	3.2	Wang et al. (2012a)
10	Yinshan	Granitoid	166	1.6	Wang et al. (2012a)
11	Yinshan	Granitoid	166	2.9	Wang et al. (2012a)
12	Yinshan	Granitoid	166	2.4	Wang et al. (2012a)
13	Yinshan	Granitoid	166	2.5	Wang et al. (2012a)
14	Yinshan	Granitoid	166	2.7	Wang et al. (2012a)
15	Yinshan	Granitoid	166	3.9	Wang et al. (2012a)
17	Yinshan	Granitoid	166	0.6	Wang et al. (2012a)
16	Yinshan	Granitoid	166	2.8	Wang et al. (2012a)
18	Yinshan	Granitoid	166	2.5	Wang et al. (2012a)
19	Yinshan	Granitoid	166	1.9	Wang et al. (2012a)
20	Yinshan	Granitoid	166	3.5	Wang et al. (2012a)
21	Yinshan	Granitoid	166	3.4	Wang et al. (2012a)
22	Yinshan	Granitoid	166	1.6	Wang et al. (2012a)
08JH212-01	Pinghe	Granitoid	165	-0.5	Guo et al. (2012b)
08JH212-02	Pinghe	Granitoid	165	-3.9	Guo et al. (2012b)
08JH212-03	Pinghe	Granitoid	165	1.1	Guo et al. (2012b)
08JH212-04	Pinghe	Granitoid	165	-0.7	Guo et al. (2012b)
08JH212-05	Pinghe	Granitoid	165	-1.7	Guo et al. (2012b)
08JH212-06	Pinghe	Granitoid	165	0.8	Guo et al. (2012b)
08JH212-07	Pinghe	Granitoid	165	-0.4	Guo et al. (2012b)
08JH212-08	Pinghe	Granitoid	165	-1.3	Guo et al. (2012b)
08JH212-10	Pinghe	Granitoid	165	-1.1	Guo et al. (2012b)
08JH212-11	Pinghe	Granitoid	165	0.2	Guo et al. (2012b)
08JH212-13	Pinghe	Granitoid	165	-0.7	Guo et al. (2012b)
08JH212-14	Pinghe	Granitoid	165	0.2	Guo et al. (2012b)
08JH212-15	Pinghe	Granitoid	165	0.0	Guo et al. (2012b)
08JH212-16	Pinghe	Granitoid	165	-0.6	Guo et al. (2012b)
08JH212-17	Pinghe	Granitoid	165	-1.7	Guo et al. (2012b)
08JH212-18	Pinghe	Granitoid	165	0.3	Guo et al. (2012b)
08JH212-21	Pinghe	Granitoid	165	0.6	Guo et al. (2012b)
08JH212-22	Pinghe	Granitoid	165	0.3	Guo et al. (2012b)
08JH212-23	Pinghe	Granitoid	165	0.5	Guo et al. (2012b)
08JH212-24	Pinghe	Granitoid	165	-0.1	Guo et al. (2012b)
09XL-22-01	Wengong	Granitoid	194	5.5	Gan et al. (2017)
09XL-22-02	Wengong	Granitoid	194	4.6	Gan et al. (2017)
09XL-22-03	Wengong	Granitoid	194	3.7	Gan et al. (2017)
09XL-22-04	Wengong	Granitoid	194	3.2	Gan et al. (2017)
09XL-22-05	Wengong	Granitoid	194	4.5	Gan et al. (2017)
09XL-22-06	Wengong	Granitoid	194	5.8	Gan et al. (2017)
09XL-22-07	Wengong	Granitoid	194	2.0	Gan et al. (2017)

09XL-22-08	Wengong	Granitoid	194	5.8	Gan et al. (2017)
09XL-22-09	Wengong	Granitoid	194	6.4	Gan et al. (2017)
09XL-22-10	Wengong	Granitoid	194	4.8	Gan et al. (2017)
09XL-22-11	Wengong	Granitoid	194	2.9	Gan et al. (2017)
09XL-22-12	Wengong	Granitoid	194	3.0	Gan et al. (2017)
09XL-22-13	Wengong	Granitoid	194	7.7	Gan et al. (2017)
09XL-22-14	Wengong	Granitoid	194	4.9	Gan et al. (2017)
09XL-22-15	Wengong	Granitoid	194	5.5	Gan et al. (2017)
09XL-22-16	Wengong	Granitoid	194	7.0	Gan et al. (2017)
09XL-22-17	Wengong	Granitoid	194	4.2	Gan et al. (2017)
PT03-01	Pitou	Granitoid	179	0.3	He et al. (2010)
PT03-02	Pitou	Granitoid	179	0.2	He et al. (2010)
PT03-04	Pitou	Granitoid	179	-2.3	He et al. (2010)
PT03-05	Pitou	Granitoid	179	1.8	He et al. (2010)
PT03-06	Pitou	Granitoid	179	-1.1	He et al. (2010)
PT03-07	Pitou	Granitoid	179	-1.5	He et al. (2010)
PT03-08	Pitou	Granitoid	179	1.8	He et al. (2010)
PT03-09	Pitou	Granitoid	179	-0.6	He et al. (2010)
PT03-10	Pitou	Granitoid	179	0.8	He et al. (2010)
PT03-11	Pitou	Granitoid	179	-0.8	He et al. (2010)
PT03-12	Pitou	Granitoid	179	-1.8	He et al. (2010)
PT03-13	Pitou	Granitoid	179	1.7	He et al. (2010)
PT03-14	Pitou	Granitoid	179	-1.8	He et al. (2010)
PT03-15	Pitou	Granitoid	179	-0.8	He et al. (2010)
PT03-16	Pitou	Granitoid	179	1.6	He et al. (2010)
PT03-17	Pitou	Granitoid	179	2.2	He et al. (2010)
PT03-18	Pitou	Granitoid	179	-0.3	He et al. (2010)
PT03-19	Pitou	Granitoid	179	-2.2	He et al. (2010)
PT03-20	Pitou	Granitoid	179	0.3	He et al. (2010)
10ZJS011-01	Xiepu	Granitoid	178	-15.3	Zhu et al. (2016)
10ZJS011-02	Xiepu	Granitoid	178	-15.6	Zhu et al. (2016)
10ZJS011-03	Xiepu	Granitoid	178	-10.3	Zhu et al. (2016)
10ZJS011-04	Xiepu	Granitoid	178	-10.7	Zhu et al. (2016)
10ZJS011-05	Xiepu	Granitoid	178	-12.5	Zhu et al. (2016)
10ZJS011-06	Xiepu	Granitoid	178	-14.0	Zhu et al. (2016)
10ZJS011-07	Xiepu	Granitoid	178	-12.7	Zhu et al. (2016)
10ZJS011-08	Xiepu	Granitoid	178	-13.8	Zhu et al. (2016)
10ZJS011-09	Xiepu	Granitoid	178	-11.9	Zhu et al. (2016)
10ZJS011-10	Xiepu	Granitoid	178	-14.4	Zhu et al. (2016)
10ZJS011-11	Xiepu	Granitoid	178	-9.9	Zhu et al. (2016)
10ZJS011-12	Xiepu	Granitoid	178	-11.5	Zhu et al. (2016)
10ZJS011-13	Xiepu	Granitoid	178	-11.0	Zhu et al. (2016)
10ZJS011-14	Xiepu	Granitoid	178	-12.4	Zhu et al. (2016)
10ZJS011-15	Xiepu	Granitoid	178	-13.5	Zhu et al. (2016)

10ZJS011-16	Xiepu	Granitoid	178	-13.7	Zhu et al. (2016)
10ZJS011-17	Xiepu	Granitoid	178	-11.1	Zhu et al. (2016)
10ZJS011-18	Xiepu	Granitoid	178	-10.8	Zhu et al. (2016)
10ZJS011-19	Xiepu	Granitoid	178	-12.2	Zhu et al. (2016)
10ZJS011-20	Xiepu	Granitoid	178	-13.4	Zhu et al. (2016)
10ZJS011-21	Xiepu	Granitoid	178	-14.9	Zhu et al. (2016)
HSP-1	Huangshaping	Granitoid	159	-6.1	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-3.2	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-6.7	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-4.9	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-7.6	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-5.0	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-7.2	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-7.2	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-6.3	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-3.2	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-7.6	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-5.5	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-4.8	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-4.6	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-6.0	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-6.3	Yuan et al. (2014)
HSP-1	Huangshaping	Granitoid	159	-6.1	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-5.3	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-7.3	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-5.5	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-3.6	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-5.5	Yuan et al. (2014)
HSP-2	Huangshaping	Granitoid	159	-5.1	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-5.1	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-4.1	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-5.0	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-4.8	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-3.6	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-4.0	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-3.6	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-6.6	Yuan et al. (2014)
HSP-7	Huangshaping	Granitoid	159	-4.7	Yuan et al. (2014)
2KG1.3-1	Nankunshan	Granitoid	158	0.9	Li et al. (2003)
2KG1.3-2	Nankunshan	Granitoid	158	-2.5	Li et al. (2003)
2KG1.3-3	Nankunshan	Granitoid	158	0.3	Li et al. (2003)
2KG1.3-4	Nankunshan	Granitoid	158	1.1	Li et al. (2003)
2KG1.3-5	Nankunshan	Granitoid	158	-2.4	Li et al. (2003)
2KG1.3-6	Nankunshan	Granitoid	158	-0.3	Li et al. (2003)

2KG1.3-7	Nankunshan	Granitoid	158	-1.7	Li et al. (2003)
2KG1.3-8	Nankunshan	Granitoid	158	1.0	Li et al. (2003)
2KG1.3-9	Nankunshan	Granitoid	158	-2.1	Li et al. (2003)
2KG1.3-10	Nankunshan	Granitoid	158	-5.7	Li et al. (2003)
2KG1.3-11	Nankunshan	Granitoid	158	-0.9	Li et al. (2003)
2KG1.3-12	Nankunshan	Granitoid	158	-0.1	Li et al. (2003)
2KG1.3-13	Nankunshan	Granitoid	158	-2.4	Li et al. (2003)
2KG1.3-14	Nankunshan	Granitoid	158	-2.5	Li et al. (2003)
2KG1.3-15	Nankunshan	Granitoid	158	-2.9	Li et al. (2003)
2KG1.3-16	Nankunshan	Granitoid	158	0.0	Li et al. (2003)
2KG1.3-17	Nankunshan	Granitoid	158	0.4	Li et al. (2003)
2KG1.3-18	Nankunshan	Granitoid	158	-4.6	Li et al. (2003)
2KG1.3-19	Nankunshan	Granitoid	158	-2.3	Li et al. (2003)
QTL-13-1	Qitianling	Granitoid	158	-5.4	Zhao et al. (2012)
QTL-13-2	Qitianling	Granitoid	158	-5.9	Zhao et al. (2012)
QTL-13-3	Qitianling	Granitoid	158	-4.9	Zhao et al. (2012)
QTL-13-4	Qitianling	Granitoid	158	-6.0	Zhao et al. (2012)
QTL-13-5	Qitianling	Granitoid	158	-5.5	Zhao et al. (2012)
QTL-13-6	Qitianling	Granitoid	158	-5.7	Zhao et al. (2012)
QTL-13-7	Qitianling	Granitoid	158	-4.7	Zhao et al. (2012)
QTL-13-8	Qitianling	Granitoid	158	-5.9	Zhao et al. (2012)
QTL-13-9	Qitianling	Granitoid	158	-7.9	Zhao et al. (2012)
QTL-13-10	Qitianling	Granitoid	158	-4.6	Zhao et al. (2012)
QTL-13-11	Qitianling	Granitoid	158	-4.3	Zhao et al. (2012)
QTL-13-12	Qitianling	Granitoid	158	-4.7	Zhao et al. (2012)
QTL-13-13	Qitianling	Granitoid	158	-4.2	Zhao et al. (2012)
QTL-13-14	Qitianling	Granitoid	158	-3.8	Zhao et al. (2012)
QTL-13-15	Qitianling	Granitoid	158	-5.8	Zhao et al. (2012)
QTL-13-16	Qitianling	Granitoid	158	-5.7	Zhao et al. (2012)
QTL-13-17	Qitianling	Granitoid	158	-3.5	Zhao et al. (2012)
QTL-13-18	Qitianling	Granitoid	158	-3.7	Zhao et al. (2012)
QTL-13-19	Qitianling	Granitoid	158	-5.6	Zhao et al. (2012)
QTL-13-20	Qitianling	Granitoid	158	-5.1	Zhao et al. (2012)
QTL-13-21	Qitianling	Granitoid	158	-7.9	Zhao et al. (2012)
SZY35-2	Qianlishan	Granitoid	156	-7.2	Chen et al. (2016)
SZY35-3	Qianlishan	Granitoid	156	-5.7	Chen et al. (2016)
SZY35-4	Qianlishan	Granitoid	156	-10.2	Chen et al. (2016)
SZY35-5	Qianlishan	Granitoid	156	-5.7	Chen et al. (2016)
SZY35-6	Qianlishan	Granitoid	156	-11.1	Chen et al. (2016)
SZY35-7	Qianlishan	Granitoid	156	-6.9	Chen et al. (2016)
SZY35-8	Qianlishan	Granitoid	156	-10.3	Chen et al. (2016)
SZY35-8-2	Qianlishan	Granitoid	156	-8.1	Chen et al. (2016)
SZY35-9	Qianlishan	Granitoid	156	-11.0	Chen et al. (2016)
SZY35-10	Qianlishan	Granitoid	156	-13.0	Chen et al. (2016)

SZY35-11	Qianlishan	Granitoid	156	-10.0	Chen et al. (2016)
SZY35-12	Qianlishan	Granitoid	156	-6.2	Chen et al. (2016)
SZY35-13	Qianlishan	Granitoid	156	-4.4	Chen et al. (2016)
SZY35-14	Qianlishan	Granitoid	156	-9.4	Chen et al. (2016)
SZY35-15	Qianlishan	Granitoid	156	-5.6	Chen et al. (2016)
SZY35-16	Qianlishan	Granitoid	156	-5.2	Chen et al. (2016)
SZY35-17	Qianlishan	Granitoid	156	-5.8	Chen et al. (2016)
SZY35-18	Qianlishan	Granitoid	156	-7.8	Chen et al. (2016)
SZY35-19	Qianlishan	Granitoid	156	-5.1	Chen et al. (2016)
SZY35-20	Qianlishan	Granitoid	156	-10.4	Chen et al. (2016)
SZY35-21	Qianlishan	Granitoid	156	-12.7	Chen et al. (2016)
SZY35-22	Qianlishan	Granitoid	156	-10.2	Chen et al. (2016)
SZY35-23	Qianlishan	Granitoid	156	-10.6	Chen et al. (2016)
SZY35-24	Qianlishan	Granitoid	156	-7.6	Chen et al. (2016)
SZY35-25	Qianlishan	Granitoid	156	-6.7	Chen et al. (2016)
SZY35-26	Qianlishan	Granitoid	156	-11.5	Chen et al. (2016)
QLS-76.1	Qianlishan	Granitoid	156	-5.4	Chen et al. (2014)
QLS-76.3	Qianlishan	Granitoid	156	-7.0	Chen et al. (2014)
QLS-76.5	Qianlishan	Granitoid	156	-9.4	Chen et al. (2014)
QLS-76.6	Qianlishan	Granitoid	156	-11.5	Chen et al. (2014)
QLS-76.7	Qianlishan	Granitoid	156	-5.9	Chen et al. (2014)
QLS-76.8	Qianlishan	Granitoid	156	-9.8	Chen et al. (2014)
QLS-76.9	Qianlishan	Granitoid	156	-10.3	Chen et al. (2014)
QLS-76.10	Qianlishan	Granitoid	156	-5.6	Chen et al. (2014)
QLS-76.11	Qianlishan	Granitoid	156	-11.5	Chen et al. (2014)
QLS-76.12	Qianlishan	Granitoid	156	-5.9	Chen et al. (2014)
QLS-76.14	Qianlishan	Granitoid	156	-10.5	Chen et al. (2014)
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17.1	Xitian	Granitoid	153	-7.8	Zhou et al. (2015)

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