

PACIFIC21 DIGITAL BROADBAND SEISMOGRAPH
STATIONS

| Station | Location | Code | Lat. | Lon. | Status | Characteristics | DC |
|--------------|-----------------------------|------|--------|--------|----------|-----------------|-----|
| Jayapura | Indonesia | JAY | -2.51 | 140.70 | Existing | VBB,24-bit,LG | PS1 |
| Parapat | Indonesia | PSI* | 2.70 | 98.92 | Existing | VBB,24-bit | PS1 |
| Aobayama | Japan | AOB | 38.25 | 140.85 | Existing | VBB,22-bit,RA | PS2 |
| Aibetsu | Japan | AIB | 43.91 | 142.65 | Existing | VBB,16-bit | PS2 |
| Fujigawa | Japan | FUJ | 35.23 | 138.42 | Existing | VBB,24-bit,RA | BO1 |
| Hokuriku | Japan | HKJ | 35.94 | 136.21 | Existing | VBB,24-bit | |
| Ishigaki | Ryukyu Islands, Japan | ISG | 24.38 | 124.24 | Existing | VBB,22-bit,RA | PS1 |
| Kaminokuni | Japan | KKJ | 41.78 | 140.18 | Existing | VBB,22-bit,RA | PS2 |
| Kamitakara | Japan | KTJ | 36.28 | 137.33 | Existing | VBB,24-bit | |
| Kashiwazaki | Japan | KZK | 37.30 | 138.52 | Existing | VBB,24-bit,RA | BO1 |
| Kishu | Japan | KIS | 33.86 | 135.89 | Existing | BB,24-bit,RA | BO1 |
| Kitagami | Japan | KGJ | 39.39 | 141.57 | Existing | VBB,22-bit,RA | PS2 |
| Kofu | Japan | KFU | 35.74 | 138.57 | Existing | VBB,24-bit,RA | BO1 |
| Murotomisaki | Japan | MRMJ | 33.24 | 134.18 | Existing | VBB,22-bit,RA | PS2 |
| Nago | Ryukyu Islands, Japan | NAGO | 26.00 | 128.10 | Closed | VBB,22-bit,RA | |
| Nakaizu | Japan | JIZ | 34.91 | 139.00 | Existing | VBB,24-bit,RA | BO1 |
| Nemuro | Japan | NMR | 43.37 | 145.73 | Existing | VBB,16-bit,RA | BO1 |
| Shiraki | Japan | SHK | 34.53 | 132.68 | Existing | VBB,22-bit,RA | PS2 |
| Sugeno | Japan | SGN | 35.51 | 138.95 | Existing | VBB,24-bit,RA | BO1 |
| Takakuma | Japan | TKA | 31.51 | 130.79 | Existing | VBB,24-bit,RA | BO1 |
| Takeda | Japan | TKD | 32.81 | 131.39 | Existing | VBB,24-bit,RA | BO1 |
| Tateyama | Japan | TYM | 34.97 | 139.85 | Existing | VBB,24-bit,RA | BO1 |
| Tokushima | Japan | ISI | 34.06 | 134.46 | Existing | VBB,24-bit,RA | BO1 |
| Tokyo | Japan | TOK | 35.69 | 139.76 | Existing | VBB,24-bit,RA | |
| Tottori | Japan | TTT | 35.51 | 134.24 | Existing | VBB,24-bit | |
| Tsukuba | Japan | TSK* | 36.21 | 140.11 | Existing | VBB,22-bit,RA | PS2 |
| Pohang | South Korea | PHN | 36.03 | 129.36 | Closed | VBB,22-bit | |
| Taejeon | South Korea | TJN | 36.37 | 127.37 | Existing | VBB,22-bit | PS1 |
| Baguio | Philippines | BAG* | 16.41 | 120.58 | Existing | VBB,24-bit | PS1 |
| Tagaytay | Philippines | TGY | 14.10 | 120.94 | Existing | BB,106db | PS1 |
| Kamenskoye | Russia | KMS | 62.46 | 166.10 | Existing | VBB,22-bit | PS1 |
| Norfolk | Australia | NRFK | -29.04 | 167.96 | Existing | BB,24-bit | BO2 |
| Chichijima | Bonin Islands | OGS* | 27.06 | 142.20 | Existing | VBB,22-bit,RA | PS1 |

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| Chichijima | Islands | CBI | 27.09 | 142.18 | Closed | VBB,22-bit,RA | |
| Manihiki | Cook Islands | MNHK | -10.42 | -161.03 | Existing | BB,24-bit | BO2 |
| Labasa | Fiji Islands | LBSA | -16.30 | 179.45 | Existing | BB,24-bit | BO2 |
| Pitcairn Island | South Pacific | PTCN* | -25.07 | -130.09 | Existing | VBB,24-bit (1) | BO2 |
| Pohakuloa | Hawaii, U.S.A. | POHA | 19.76 | -155.53 | Existing | VBB,24-bit,HF,LG,RA (1) | BO2 |
| Raoul Island | Kermadec Islands | RAO | -29.25 | -177.92 | Planned | VBB,24-bit,HF,LG,RA (1) | |
| Kanton | Kiribati | ? | -2.50 | -171.40 | Planned | VBB,24-bit,HF,RA (1) | |
| Kiritimati | Kiribati | XMAS | 2.04 | -157.45 | Existing | BB,24-bit,HF (1) | BO2 |
| (Christmas Island) | | | | | | | |
| Tarawa | Kiribati | ? | 1.30 | 173.00 | Planned | VBB,24-bit,HF,LG,RA (1) | |
| Minamitorishima | Marcus Island | MCSJ* | 24.29 | 153.98 | Existing | BB,16-bit | PS1 |
| Ponpei | Micronesia | PATS* | 7.00 | 158.00 | Existing | VBB,22-bit | PS1 |
| Midway | Midway Islands | MDY* | 28.21 | -177.33 | Existing | VBB,24-bit,HF,LG,RA (1) | BO2 |
| Niue | Niue | NIUE | -19.08 | -169.93 | Existing | BB,24-bit | BO2 |
| Palau | Palau | PALU | 7.33 | 134.48 | Existing | VBB,24-bit | PS1 |
| Port Moresby | Papua New Guinea | PMG* | -9.41 | 147.15 | Existing | VBB,24-bit,LG,RA (2) | PS1 |
| Tongatapu | Tonga Islands | TNGT | -21.15 | -175.18 | Existing | BB,24-bit | BO2 |
| Vava | Tonga Islands | VAVA | -18.66 | -173.98 | Existing | BB,24-bit | BO2 |
| Funafuti | Tuvalu | ? | -8.30 | 179.12 | Planned | VBB,24-bit,HF,LG,RA (1) | |
| Syowa Station | Antarctica | SYO* | -69.01 | 39.59 | Existing | VBB,24-bit | PS1 |

(1) IRIS/USGS(GSN)/PACIFIC21 (2)
IRIS/USGS(GSN)/GEOFON/PACIFIC21

BO1 (former FREESIA stations are now called F-NET stations)
<http://www.fnet.bosai.go.jp/freesia/>

BO2 <http://hotspot.plume.bosai.go.jp/freesia/>

PS1 <http://ohpdmc.eri.u-tokyo.ac.jp> or
<http://www.jamstec.go.jp/pacific21/>

PS2 <http://jarray.eri.u-tokyo.ac.jp/freesia/>