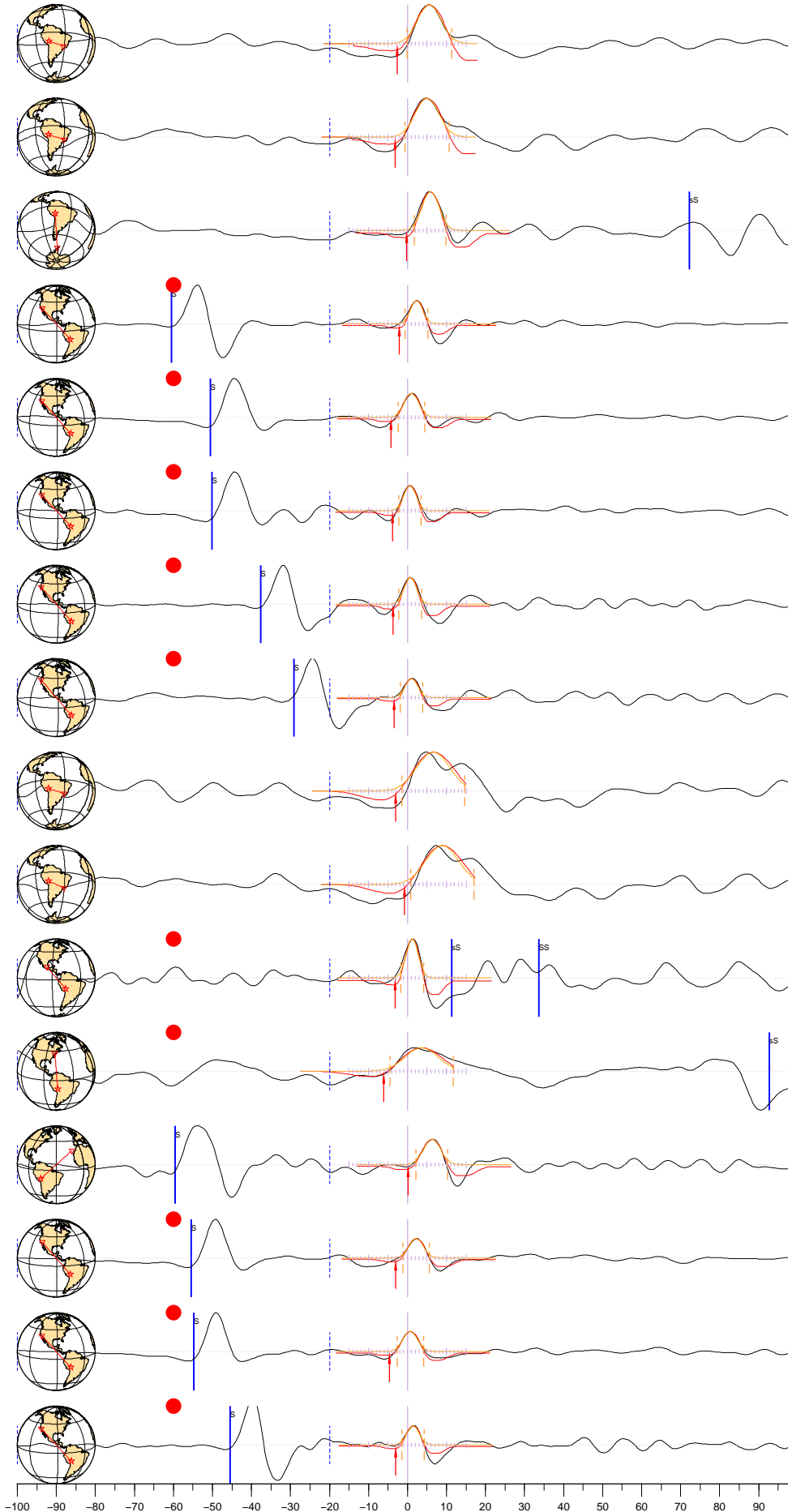


Catalog Plot for 199401101553 PHASE: ScS COMP:T PAGE:1 in velocity filter: bp NUM: 31

EQ_lat: -13.3 EQ_lon: -69.4 EQ_depth: 604.9 Mw: 6.9

flipped



FURB BL 23.3 -20.7 -46.3 misfit: 0.16/0.05/0.52
ccc:0.99 SNR:7.11 CCC3: 0.99 dt:-2.6 gau_factor: 30.1
stretch_ccc: 0.98 factor: 1.10 tstar: 0.01 ccc: 0.95
AZ:111.4 weight: 1.00 polar: 0.90

CDCB BL 24.6 -20.2 -44.7 misfit: 0.12/0.04/0.56
ccc:0.98 SNR:6.14 CCC3: 0.98 dt:-3.2 gau_factor: 30.1
stretch_ccc: 0.99 factor: 1.10 tstar: 0.01 ccc: 0.93
AZ:109.5 weight: 1.00 polar: 0.90

PMSA IU 51.5 -64.8 -64.0 misfit: 0.08/0.06/0.22
ccc:0.96 SNR:4.66 CCC3: 1.00 dt:-0.2 gau_factor: 21.7
stretch_ccc: 0.97 factor: 0.60 tstar: 0.70 ccc: 0.99
AZ:177.1 weight: 0.50 polar: 0.19

PFO II 64.7 33.6 -116.5 misfit: 0.12/0.06/0.28
ccc:0.87 SNR:2.12 CCC3: 0.99 dt:-2.1 gau_factor: 15.5
stretch_ccc: 0.99 factor: 0.60 tstar: 0.50 ccc: 0.99
AZ:317.5 weight: 0.00 polar: -0.55

ISA CI 67.3 35.7 -118.5 misfit: 0.17/0.03/0.09
ccc:0.89 SNR:2.22 CCC3: 0.99 dt:-4.3 gau_factor: 18.6
stretch_ccc: 1.00 factor: 0.60 tstar: 0.60 ccc: 1.00
AZ:318.2 weight: 0.00 polar: -0.54

SBC CI 67.4 34.4 -119.7 misfit: 0.12/0.05/0.08
ccc:0.85 SNR:2.35 CCC3: 0.98 dt:-3.8 gau_factor: 15.5
stretch_ccc: 1.00 factor: 0.60 tstar: 0.50 ccc: 1.00
AZ:316.5 weight: 0.00 polar: -0.55

BKS BK 71.0 37.9 -122.2 misfit: 0.15/0.08/0.23
ccc:0.87 SNR:2.92 CCC3: 0.98 dt:-3.7 gau_factor: 15.5
stretch_ccc: 1.00 factor: 0.60 tstar: 0.50 ccc: 0.99
AZ:318.2 weight: 0.10 polar: -0.53

ARC BK 73.9 40.9 -124.1 misfit: 0.18/0.07/0.19
ccc:0.86 SNR:2.46 CCC3: 1.00 dt:-3.4 gau_factor: 15.5
stretch_ccc: 1.00 factor: 0.60 tstar: 0.50 ccc: 0.99
AZ:319.9 weight: 0.00 polar: -0.52

FRMB BL 23.8 -20.5 -45.6 misfit: 0.19/0.18/0.49
ccc:0.78 SNR:4.42 CCC3: 0.88 dt:-3.1 gau_factor: 42.3
stretch_ccc: 0.84 factor: 2.10 tstar: 12.14 ccc: 0.71
AZ:110.6 weight: 0.14 polar: 0.90

PARB BL 24.6 -23.3 -45.6 misfit: 0.26/0.14/0.46
ccc:0.78 SNR:6.60 CCC3: 0.91 dt:-0.8 gau_factor: 42.3
stretch_ccc: 0.88 factor: 2.10 tstar: 12.14 ccc: 0.75
AZ:117.2 weight: 0.20 polar: 0.88

UNM G 43.7 19.3 -99.2 misfit: 0.12/0.09/0.25
ccc:0.87 SNR:3.57 CCC3: 0.99 dt:-3.2 gau_factor: 15.5
stretch_ccc: 1.00 factor: 0.60 tstar: 0.50 ccc: 0.99
AZ:317.3 weight: 0.10 polar: -0.59

PAL LD 54.2 41.0 -73.9 misfit: 0.17/0.09/0.29
ccc:0.84 SNR:1.99 CCC3: 0.97 dt:-6.1 gau_factor: 42.3
stretch_ccc: 0.95 factor: 1.60 tstar: 12.14 ccc: 0.83
AZ:355.8 weight: 0.08 polar: -0.22

TBT IU 65.0 28.7 -17.9 misfit: 0.11/0.04/0.29
ccc:0.93 SNR:1.49 CCC3: 0.99 dt:0.2 gau_factor: 21.73
stretch_ccc: 0.99 factor: 0.60 tstar: 0.70 ccc: 1.00
AZ:49.4 weight: 0.00 polar: 0.40

GSC CI 66.0 35.3 -116.8 misfit: 0.14/0.04/0.11
ccc:0.89 SNR:1.77 CCC3: 0.99 dt:-3.1 gau_factor: 18.6
stretch_ccc: 1.00 factor: 0.60 tstar: 0.60 ccc: 1.00
AZ:318.8 weight: 0.00 polar: -0.53

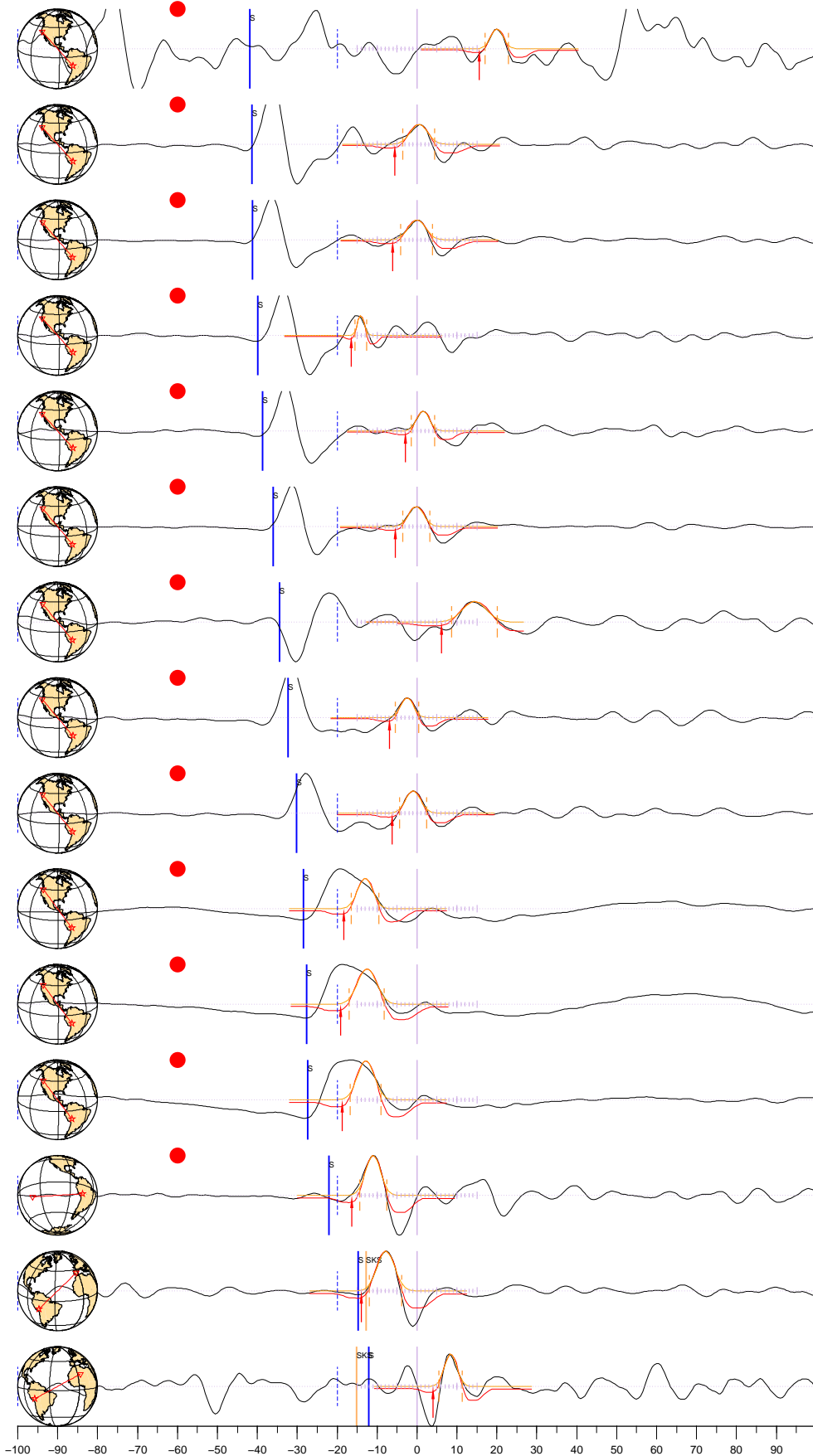
PAS CI 66.2 34.1 -118.2 misfit: 0.11/0.03/0.11
ccc:0.89 SNR:2.09 CCC3: 0.99 dt:-4.6 gau_factor: 18.6
stretch_ccc: 1.00 factor: 0.60 tstar: 0.60 ccc: 1.00
AZ:317.0 weight: 0.00 polar: -0.55

PKD1 BK 68.7 35.9 -120.4 misfit: 0.16/0.05/0.34
ccc:0.83 SNR:1.39 CCC3: 0.99 dt:-3.0 gau_factor: 15.5
stretch_ccc: 0.99 factor: 0.60 tstar: 0.50 ccc: 1.00
AZ:317.3 weight: 0.00 polar: -0.54

Catalog Plot for 199401101553 PHASE: ScS COMP:T PAGE:2 in velocity filter: bp NUM: 31

EQ_lat: -13.3 EQ_lon: -69.4 EQ_depth: 604.9 Mw: 6.9

flipped



SCZ G 69.7 36.6 -121.4 misfit: 0.24/0.05/0.26
 ccc:0.55 SNR:0.65 CCC3: 0.98 dt:15.6 gau_factor: 15.5
 stretch_ccc: 0.97 factor: 0.60 tstar: 0.50 ccc: 1.00
 AZ:317.5 weight: 0.00 polar: -0.54

SAO BK 69.9 36.8 -121.4 misfit: 0.25/0.10/0.34
 ccc:0.91 SNR:1.31 CCC3: 0.90 dt:-5.6 gau_factor: 21.7
 stretch_ccc: 0.98 factor: 0.60 tstar: 0.70 ccc: 0.98
 AZ:317.6 weight: 0.00 polar: -0.54

CMB BK 69.9 38.0 -120.4 misfit: 0.14/0.08/0.25
 ccc:0.90 SNR:1.73 CCC3: 0.96 dt:-6.1 gau_factor: 21.7
 stretch_ccc: 0.99 factor: 0.60 tstar: 0.70 ccc: 0.99
 AZ:319.2 weight: 0.00 polar: -0.53

MHC BK 70.3 37.3 -121.6 misfit: 0.59/0.24/0.22
 ccc:0.88 SNR:0.89 CCC3: 0.92 dt:-16.5 gau_factor: 8.2
 stretch_ccc: 0.89 factor: 0.35 tstar: 0.27 ccc: 0.95
 AZ:318.0 weight: 0.00 polar: -0.54

STAN BK 70.7 37.4 -122.2 misfit: 0.24/0.03/0.20
 ccc:0.83 SNR:1.52 CCC3: 0.98 dt:-2.9 gau_factor: 15.5
 stretch_ccc: 0.98 factor: 0.60 tstar: 0.50 ccc: 1.00
 AZ:317.8 weight: 0.00 polar: -0.54

ORV BK 71.5 39.6 -121.5 misfit: 0.17/0.03/0.25
 ccc:0.88 SNR:1.96 CCC3: 0.99 dt:-5.5 gau_factor: 18.6
 stretch_ccc: 1.00 factor: 0.60 tstar: 0.60 ccc: 1.00
 AZ:320.0 weight: 0.00 polar: -0.52

MIN BK 72.0 40.3 -121.6 misfit: 0.37/0.09/0.09
 ccc:0.93 SNR:1.94 CCC3: 0.98 dt:6.2 gau_factor: 30.18
 stretch_ccc: 0.98 factor: 1.10 tstar: 0.01 ccc: 0.94
 AZ:320.6 weight: 0.00 polar: -0.51

WDC BK 72.8 40.6 -122.5 misfit: 0.20/0.07/0.18
 ccc:0.85 SNR:1.79 CCC3: 0.99 dt:-6.9 gau_factor: 15.5
 stretch_ccc: 1.00 factor: 0.60 tstar: 0.50 ccc: 0.99
 AZ:320.4 weight: 0.00 polar: -0.52

YBH BK 73.5 41.7 -122.7 misfit: 0.39/0.03/0.10
 ccc:0.89 SNR:2.99 CCC3: 0.98 dt:-6.3 gau_factor: 18.6
 stretch_ccc: 1.00 factor: 0.60 tstar: 0.60 ccc: 1.00
 AZ:321.3 weight: 0.10 polar: -0.51

A44 XZ 74.1 44.4 -121.0 misfit: 1.26/0.28/0.17
 ccc:0.46 SNR:2.36 CCC3: 0.88 dt:-18.4 gau_factor: 19.5
 stretch_ccc: 0.89 factor: 0.60 tstar: 0.61 ccc: 0.94
 AZ:324.3 weight: 0.00 polar: -0.48

A39 XZ 74.4 44.4 -121.5 misfit: 0.82/0.27/0.20
 ccc:0.60 SNR:2.68 CCC3: 0.88 dt:-19.2 gau_factor: 23.5
 stretch_ccc: 0.87 factor: 0.60 tstar: 0.76 ccc: 0.94
 AZ:324.0 weight: 0.00 polar: -0.49

A375 XZ 74.5 44.4 -121.7 misfit: 0.85/0.25/0.21
 ccc:0.72 SNR:2.13 CCC3: 0.88 dt:-18.8 gau_factor: 21.5
 stretch_ccc: 0.88 factor: 0.60 tstar: 0.68 ccc: 0.94
 AZ:324.0 weight: 0.00 polar: -0.49

PPT G 76.9 -17.6 -149.6 misfit: 0.11/0.04/0.34
 ccc:0.59 SNR:18.09 CCC3: 0.99 dt:-16.3 gau_factor: 18.6
 stretch_ccc: 0.99 factor: 0.60 tstar: 0.60 ccc: 0.99
 AZ:254.8 weight: 0.00 polar: -0.76

PAB IU 80.1 39.5 -4.3 misfit: 0.08/0.03/0.26
 ccc:0.87 SNR:7.13 CCC3: 0.99 dt:-13.9 gau_factor: 21.5
 stretch_ccc: 0.99 factor: 0.60 tstar: 0.70 ccc: 1.00
 AZ:45.4 weight: 0.50 polar: 0.34

TAM G 81.7 22.8 5.5 misfit: 0.63/0.11/0.19
 ccc:0.80 SNR:4.07 CCC3: 0.96 dt:4.0 gau_factor: 15.53
 stretch_ccc: 0.97 factor: 0.60 tstar: 0.50 ccc: 0.99
 AZ:64.2 weight: 0.10 polar: 0.57