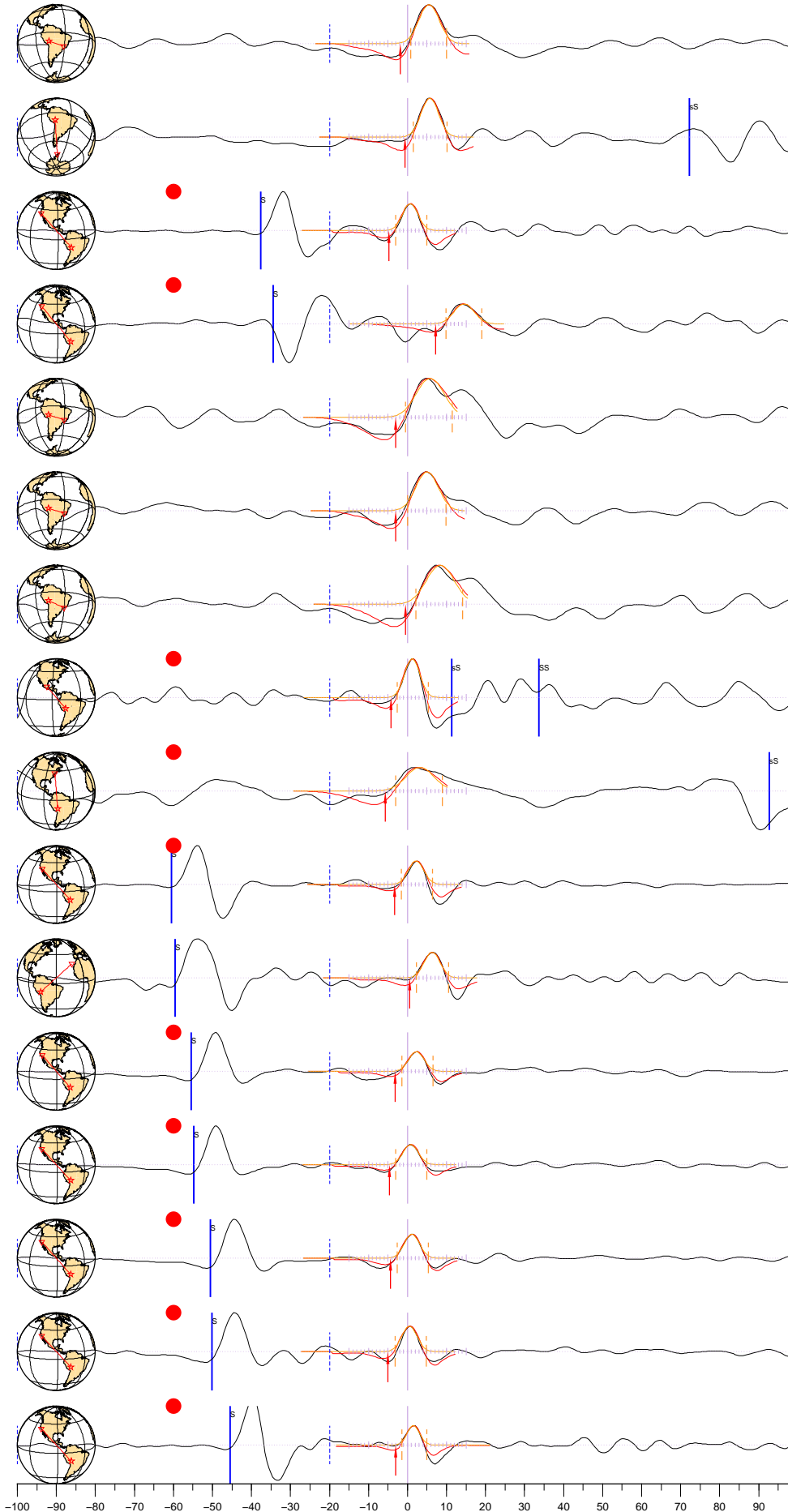


Catalog Plot for 199401101553 PHASE: ScS COMP:T PAGE:1 in velocity filter: bp NUM: 31

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: 0.06/0.04/0.32
ccc:0.94 SNR:7.71 CCC3: 1.00 dt:-1.8 gau_factor: 25.9
stretch_ccc: 0.99 factor: 1.60 tstar: 7.54 ccc: 0.94
AZ:111.4 weight: 0.70 polar: 0.90

PMSA IU 51.5 -64.8 -64.0 misfit: 0.16/0.03/0.11
ccc:0.98 SNR:4.48 CCC3: 1.00 dt:-0.6 gau_factor: 22.3
stretch_ccc: 0.99 factor: 1.10 tstar: 3.89 ccc: 0.96
AZ:177.1 weight: 0.70 polar: 0.19

BKS BK 71.0 37.9 -122.2 misfit: 0.09/0.05/0.17
ccc:0.98 SNR:2.57 CCC3: 1.00 dt:-4.8 gau_factor: 19.5
stretch_ccc: 0.98 factor: 1.10 tstar: 0.10 ccc: 0.97
AZ:318.2 weight: 0.20 polar: -0.53

MIN BK 72.0 40.3 -121.6 misfit: 0.16/0.05/0.08
ccc:0.90 SNR:2.12 CCC3: 0.99 dt:7.2 gau_factor: 25.77
stretch_ccc: 0.98 factor: 1.60 tstar: 7.37 ccc: 0.94
AZ:320.6 weight: 0.00 polar: -0.51

FRMB BL 23.8 -20.5 -45.6 misfit: 0.09/0.08/0.38
ccc:0.74 SNR:4.37 CCC3: 0.99 dt:-3.1 gau_factor: 35.6
stretch_ccc: 0.89 factor: 6.60 tstar: 16.15 ccc: 0.82
AZ:110.6 weight: 0.14 polar: 0.90

CDCB BL 24.6 -20.2 -44.7 misfit: 0.07/0.03/0.32
ccc:0.91 SNR:6.44 CCC3: 1.00 dt:-3.0 gau_factor: 28.4
stretch_ccc: 0.98 factor: 1.60 tstar: 9.77 ccc: 0.92
AZ:109.5 weight: 0.70 polar: 0.90

PARB BL 24.6 -23.3 -45.6 misfit: 0.13/0.07/0.38
ccc:0.72 SNR:6.70 CCC3: 0.99 dt:-0.5 gau_factor: 35.6
stretch_ccc: 0.90 factor: 6.35 tstar: 16.15 ccc: 0.85
AZ:117.2 weight: 0.20 polar: 0.88

UNM G 43.7 19.3 -99.2 misfit: 0.09/0.08/0.28
ccc:0.98 SNR:3.09 CCC3: 0.97 dt:-4.3 gau_factor: 19.5
stretch_ccc: 0.98 factor: 1.10 tstar: 0.10 ccc: 0.97
AZ:317.3 weight: 0.50 polar: -0.59

PAL LD 54.2 41.0 -73.9 misfit: 0.27/0.12/0.34
ccc:0.69 SNR:2.15 CCC3: 0.98 dt:-5.7 gau_factor: 35.6
stretch_ccc: 0.93 factor: 2.60 tstar: 16.15 ccc: 0.82
AZ:355.8 weight: 0.04 polar: -0.22

PFO II 64.7 33.6 -116.5 misfit: 0.06/0.10/0.23
ccc:0.98 SNR:1.86 CCC3: 0.97 dt:-3.3 gau_factor: 19.5
stretch_ccc: 0.98 factor: 1.10 tstar: 0.10 ccc: 0.96
AZ:317.5 weight: 0.00 polar: -0.55

TBT IU 65.0 28.7 -17.9 misfit: 0.18/0.04/0.26
ccc:0.99 SNR:1.47 CCC3: 0.99 dt:0.5 gau_factor: 20.49
stretch_ccc: 1.00 factor: 1.10 tstar: 1.60 ccc: 0.97
AZ:49.4 weight: 0.00 polar: 0.40

GSC CI 66.0 35.3 -116.8 misfit: 0.16/0.05/0.07
ccc:0.99 SNR:1.64 CCC3: 0.98 dt:-3.2 gau_factor: 19.5
stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
AZ:318.8 weight: 0.00 polar: -0.53

PAS CI 66.2 34.1 -118.2 misfit: 0.05/0.04/0.12
ccc:0.98 SNR:1.92 CCC3: 1.00 dt:-4.7 gau_factor: 19.5
stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
AZ:317.0 weight: 0.00 polar: -0.55

ISA CI 67.3 35.7 -118.5 misfit: 0.12/0.02/0.11
ccc:0.99 SNR:2.05 CCC3: 1.00 dt:-4.4 gau_factor: 19.5
stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
AZ:318.2 weight: 0.00 polar: -0.54

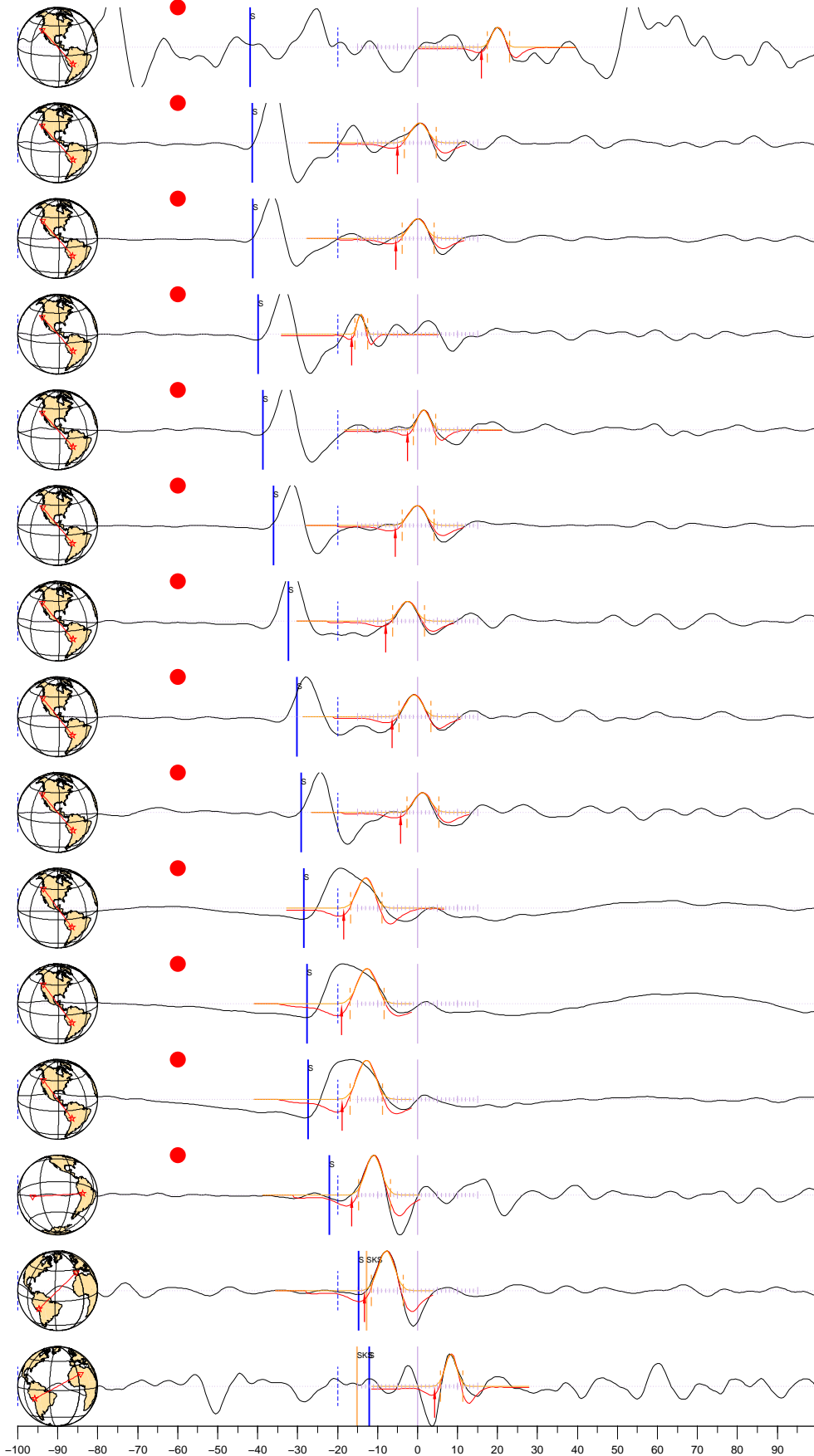
SBC CI 67.4 34.4 -119.7 misfit: 0.13/0.09/0.12
ccc:0.97 SNR:2.06 CCC3: 0.99 dt:-5.0 gau_factor: 19.6
stretch_ccc: 0.97 factor: 1.10 tstar: 0.01 ccc: 0.96
AZ:316.5 weight: 0.00 polar: -0.55

PKD1 BK 68.7 35.9 -120.4 misfit: 0.22/0.04/0.35
ccc:0.96 SNR:1.34 CCC3: 0.98 dt:-3.0 gau_factor: 15.9
stretch_ccc: 0.97 factor: 0.60 tstar: 0.80 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: 0.24/0.04/0.29
 ccc:0.71 SNR:0.64 CCC3: 0.98 dt:16.0 gau_factor: 13.9
 stretch_ccc: 0.98 factor: 0.60 tstar: 0.70 ccc: 1.00
 AZ:317.5 weight: 0.00 polar: -0.54

SAO BK 69.9 36.8 -121.4 misfit: 0.30/0.08/0.24
 ccc:0.97 SNR:1.34 CCC3: 0.88 dt:-5.0 gau_factor: 19.5
 stretch_ccc: 0.98 factor: 1.10 tstar: 0.09 ccc: 0.95
 AZ:317.6 weight: 0.00 polar: -0.54

CMB BK 69.9 38.0 -120.4 misfit: 0.19/0.05/0.17
 ccc:0.98 SNR:1.75 CCC3: 0.95 dt:-5.5 gau_factor: 19.5
 stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.96
 AZ:319.2 weight: 0.00 polar: -0.53

MHC BK 70.3 37.3 -121.6 misfit: 0.61/0.26/0.33
 ccc:0.99 SNR:0.89 CCC3: 0.90 dt:-16.5 gau_factor: 8.0
 stretch_ccc: 0.91 factor: 0.35 tstar: 0.40 ccc: 0.94
 AZ:318.0 weight: 0.00 polar: -0.54

STAN BK 70.7 37.4 -122.2 misfit: 0.30/0.07/0.33
 ccc:0.96 SNR:1.54 CCC3: 0.99 dt:-2.5 gau_factor: 13.9
 stretch_ccc: 0.97 factor: 0.60 tstar: 0.70 ccc: 0.99
 AZ:317.8 weight: 0.00 polar: -0.54

ORV BK 71.5 39.6 -121.5 misfit: 0.20/0.03/0.22
 ccc:0.98 SNR:1.79 CCC3: 0.97 dt:-5.6 gau_factor: 19.5
 stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
 AZ:320.0 weight: 0.00 polar: -0.52

WDC BK 72.8 40.6 -122.5 misfit: 0.28/0.06/0.09
 ccc:0.97 SNR:1.57 CCC3: 0.99 dt:-8.0 gau_factor: 19.5
 stretch_ccc: 0.98 factor: 1.10 tstar: 0.10 ccc: 0.97
 AZ:320.4 weight: 0.00 polar: -0.52

YBH BK 73.5 41.7 -122.7 misfit: 0.36/0.04/0.09
 ccc:0.98 SNR:2.81 CCC3: 0.99 dt:-6.4 gau_factor: 19.5
 stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
 AZ:321.3 weight: 0.20 polar: -0.51

ARC BK 73.9 40.9 -124.1 misfit: 0.21/0.09/0.21
 ccc:0.98 SNR:2.09 CCC3: 0.94 dt:-4.3 gau_factor: 19.5
 stretch_ccc: 0.98 factor: 1.10 tstar: 0.10 ccc: 0.96
 AZ:319.9 weight: 0.00 polar: -0.52

A44 XZ 74.1 44.4 -121.0 misfit: 1.20/0.29/0.24
 ccc:0.59 SNR:2.26 CCC3: 0.86 dt:-18.5 gau_factor: 19.5
 stretch_ccc: 0.87 factor: 0.85 tstar: 0.98 ccc: 0.93
 AZ:324.3 weight: 0.00 polar: -0.48

A39 XZ 74.4 44.4 -121.5 misfit: 0.95/0.26/0.10
 ccc:0.75 SNR:2.67 CCC3: 0.87 dt:-19.0 gau_factor: 22.0
 stretch_ccc: 0.87 factor: 1.10 tstar: 3.89 ccc: 0.91
 AZ:324.0 weight: 0.00 polar: -0.49

A375 XZ 74.5 44.4 -121.7 misfit: 0.88/0.25/0.13
 ccc:0.88 SNR:2.09 CCC3: 0.87 dt:-18.9 gau_factor: 21.0
 stretch_ccc: 0.88 factor: 1.10 tstar: 3.04 ccc: 0.91
 AZ:324.0 weight: 0.00 polar: -0.49

PPT G 76.9 -17.6 -149.6 misfit: 0.13/0.03/0.30
 ccc:0.75 SNR:16.55 CCC3: 0.98 dt:-16.5 gau_factor: 19.5
 stretch_ccc: 0.99 factor: 1.10 tstar: 0.10 ccc: 0.97
 AZ:254.8 weight: 0.20 polar: -0.76

PAB IU 80.1 39.5 -4.3 misfit: 0.14/0.03/0.21
 ccc:0.95 SNR:7.16 CCC3: 0.99 dt:-13.3 gau_factor: 19.5
 stretch_ccc: 1.00 factor: 1.10 tstar: 0.10 ccc: 0.97
 AZ:45.4 weight: 0.70 polar: 0.34

TAM G 81.7 22.8 5.5 misfit: 0.61/0.11/0.20
 ccc:0.94 SNR:3.99 CCC3: 0.93 dt:4.3 gau_factor: 13.96
 stretch_ccc: 0.98 factor: 0.60 tstar: 0.70 ccc: 0.99
 AZ:64.2 weight: 0.35 polar: 0.57