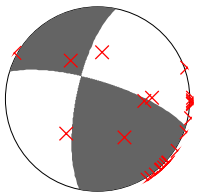
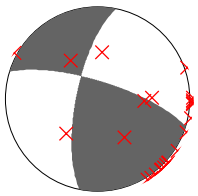


Event data Model and Depth chelsea_2

FM 287 74 20 Mw 5.65 rms 7.834e+00 1466 ERR 0 1 2 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 77.2

| | Pz | Pr | Sz | Sr | Sh |
|---|---|---|---|---|---|
| GS_OK034 50.0/–0.00 | | | 0.20<br>96 | 0.20<br>42 | 0.60<br>99 |
| GS_OK030 56.7/–0.00 | | | 0.30<br>88 | 0.30<br>25 | 0.70<br>99 |
| N4_T35B 66.0/–0.00 | | | –0.55<br>94 | –0.55<br>16 | 0.60<br>99 |
| GS_KAN13 81.6/–0.00 | | | 0.35<br>87 | 0.35<br>80 | 1.15<br>99 |
| GS_OK029 84.3/–0.00 | | | 0.50<br>68 | 0.50<br>86 | 1.40<br>99 |
| GS_KAN09 100.1/–0.00 | 1.50<br>87 | 1.50<br>92 | 0.70<br>77 | 0.70<br>53 | 1.35<br>99 |
| GS_KS20 105.3/–0.00 | 1.50<br>87 | 1.50<br>91 | 1.05<br>77 | 1.05<br>55 | 1.70<br>93 |
| GS_KAN01 109.6/–0.00 | 1.55<br>84 | 1.55<br>91 | 1.15<br>78 | 1.15<br>50 | 1.20<br>99 |
| GS_KAN14 109.6/–0.00 | 1.50<br>80 | 1.50<br>89 | 1.70<br>72 | 1.70<br>36 | 1.25<br>99 |
| GS_KAN05 113.3/–0.00 | 1.65<br>84 | 1.65<br>90 | 2.00<br>82 | 2.00<br>58 | 1.40<br>99 |

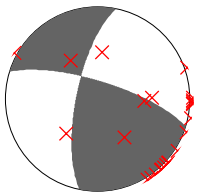


Event data Model and Depth chelsea_2

FM 287 74 20 Mw 5.65 rms 7.834e+00 1466 ERR 0 1 2 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 77.2

| | Pz | Pr | Sz | Sr | Sh |
|---|---|---|---|---|---|
| GS_KS21 | | | | | |
| 115.9/–0.00 | | | | | |
| | 1.55 | 1.55 | 1.50 | 1.50 | 1.55 |
| | 85 | 91 | 83 | 41 | 98 |
| TA_TUL1 | | | | | |
| 117.2/–0.00 | | | | | |
| | 1.60 | 1.60 | 0.25 | 0.25 | 0.65 |
| | 74 | 75 | 87 | 79 | 99 |
| GS_OK032 | | | | | |
| 122.1/–0.00 | | | | | |
| | 0.95 | 0.95 | | | |
| | 19 | 57 | | | |
| GS_KAN06 | | | | | |
| 123.3/–0.00 | | | | | |
| | 1.75 | 1.75 | 1.95 | 1.95 | 1.50 |
| | 83 | 88 | 90 | 61 | 99 |
| GS_KAN08 | | | | | |
| 128.7/–0.00 | | | | | |
| | 1.75 | 1.75 | 2.10 | 2.10 | 1.40 |
| | 81 | 86 | 90 | 68 | 99 |
| OK_HTCH | | | | | |
| 134.1/–0.00 | | | | | |
| | 2.00 | 2.00 | 2.35 | 2.35 | 1.55 |
| | 62 | 50 | 87 | 72 | 96 |
| GS_KAN16 | | | | | |
| 134.7/–0.00 | | | | | |
| | 1.80 | 1.80 | 0.75 | 0.75 | 1.50 |
| | 80 | 85 | 73 | 61 | 99 |
| GS_KAN12 | | | | | |
| 135.9/–0.00 | | | | | |
| | 1.85 | 1.85 | 1.95 | 1.95 | 1.50 |
| | 79 | 86 | 91 | 61 | 99 |
| GS_OK040 | | | | | |
| 156.6/–0.00 | | | | | |
| | 2.00 | 2.00 | 2.70 | 2.70 | 1.45 |
| | 54 | 53 | 72 | 2 | 98 |
| Y9_FW02 | | | | | |
| 161.6/–0.00 | | | | | |
| | | | | | 1.45 |
| | | | | | 98 |

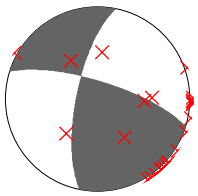


Event data Model and Depth chelsea_2

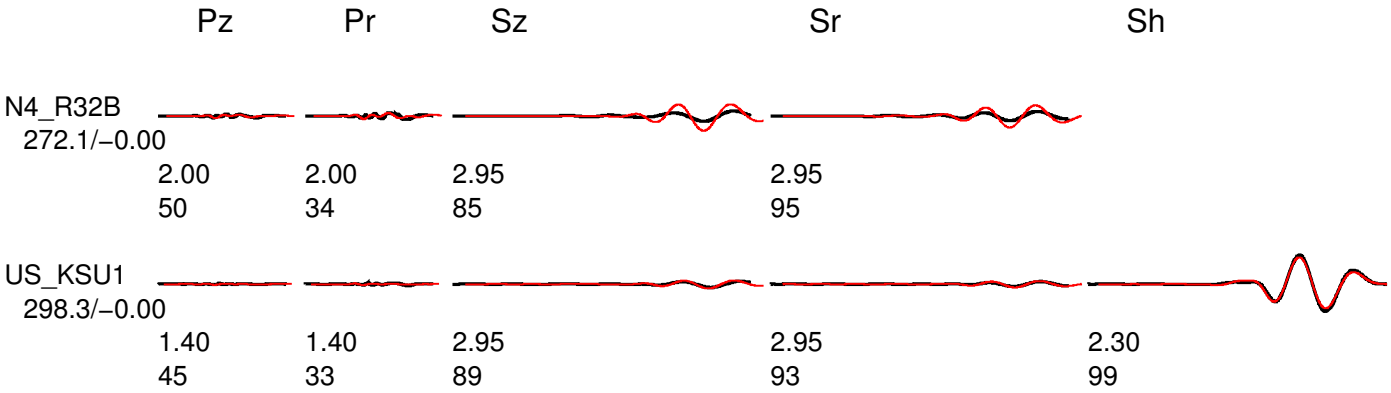
FM 287 74 20 Mw 5.65 rms 7.834e+00 1466 ERR 0 1 2 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 77.2

| | Pz | Pr | Sz | Sr | Sh |
|---|---|---|---|---|---|
| GS_OK035 | | | | | |
| 162.5/–0.00 | 2.00 | 2.00 | 3.55 | 3.55 | 2.05 |
| | 38 | 50 | 32 | 91 | 99 |
| GS_OK038 | | | | | |
| 162.6/–0.00 | 1.65 | 1.65 | 2.05 | 2.05 | 0.65 |
| | 49 | 60 | 76 | 85 | 99 |
| GS_OK043 | | | | | |
| 162.9/–0.00 | 2.00 | 2.00 | 2.95 | 2.95 | 1.90 |
| | 48 | 45 | 77 | 86 | 99 |
| Y9_FW07 | | | | | |
| 167.9/–0.00 | 2.00 | 2.00 | 2.35 | 2.35 | 2.35 |
| | 44 | 40 | 77 | 98 | 99 |
| Y9_FW01 | | | | | |
| 180.5/–0.00 | 2.00 | 2.00 | 2.60 | 2.60 | 1.90 |
| | 35 | 24 | 84 | 87 | 98 |
| OK_U32A | | | | | |
| 186.0/–0.00 | 2.00 | 2.00 | 2.65 | 2.65 | 2.20 |
| | 30 | 17 | 84 | 91 | 98 |
| N4_U38B | | | | | |
| 228.1/–0.00 | 1.25 | 1.25 | –0.30 | –0.30 | 0.95 |
| | 63 | 57 | 87 | 69 | 99 |
| OK_X37A | | | | | |
| 247.9/–0.00 | 0.25 | 0.25 | 2.20 | 2.20 | 3.20 |
| | 14 | 15 | 86 | 97 | 94 |
| US_WMOK | | | | | |
| 251.4/–0.00 | –0.85 | –0.85 | | | |
| | 27 | 28 | | | |
| AG_HHAR | | | | | |
| 268.8/–0.00 | 1.05 | 1.05 | –0.45 | –0.45 | 0.75 |
| | 75 | 64 | 48 | 65 | 98 |



Event data Model and Depth chelsea_2

FM 287 74 20 Mw 5.65 rms 7.834e+00 1466 ERR 0 1 2 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 77.2