Event data Model and Depth chelsea_6

FM 322 86 −15 Mw 3.76 rms 9.598e−06 1396 ERR 0 1 1 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 83.4

	Pz	Pr	Sz	Sr	Sh

NX_STN18
12.2/0.01

−0.45
21

−0.45
99

−2.30
93

NX_STN12
17.1/−0.05

−0.30
0

−0.30
99

−0.65
99

NX_STN17
23.5/−0.03

−0.50
83

−0.50
98

−0.30
99

NX_STN16
41.2/0.02

−1.00
96

−1.00
83

−0.20
92

NX_STN09
55.6/−0.03

0.70
75

0.70
88

−1.60
98

−1.60
88

−0.25
99

NX_STN23
60.8/−0.02

0.65
81

0.65
86

−2.40
98

−2.40
55

−0.20
99

NX_STN03
62.9/−0.03

0.00
93

0.00
97

2.10
86

2.10
89

−0.15
99

NX_STN15
63.3/−0.03

0.50
85

0.50
82

−1.60
98

−1.60
76

−0.30
96

N4_T35B
68.8/0.03

−0.20
77

−0.20
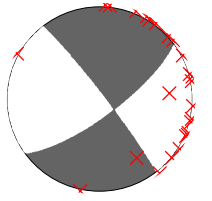87

−0.85
94

−0.85
60

−0.85
89

NX_STN22
72.2/−0.04

0.60
90

0.60
91

−1.70
97

−1.70
69

−0.15
99

Event data Model and Depth chelsea_6
FM 322 86 −15 Mw 3.76 rms 9.598e−06 1396 ERR 0 1 1 ISO 0.00 0.00 CLVD 0.00 0.00
Variance reduction 83.4

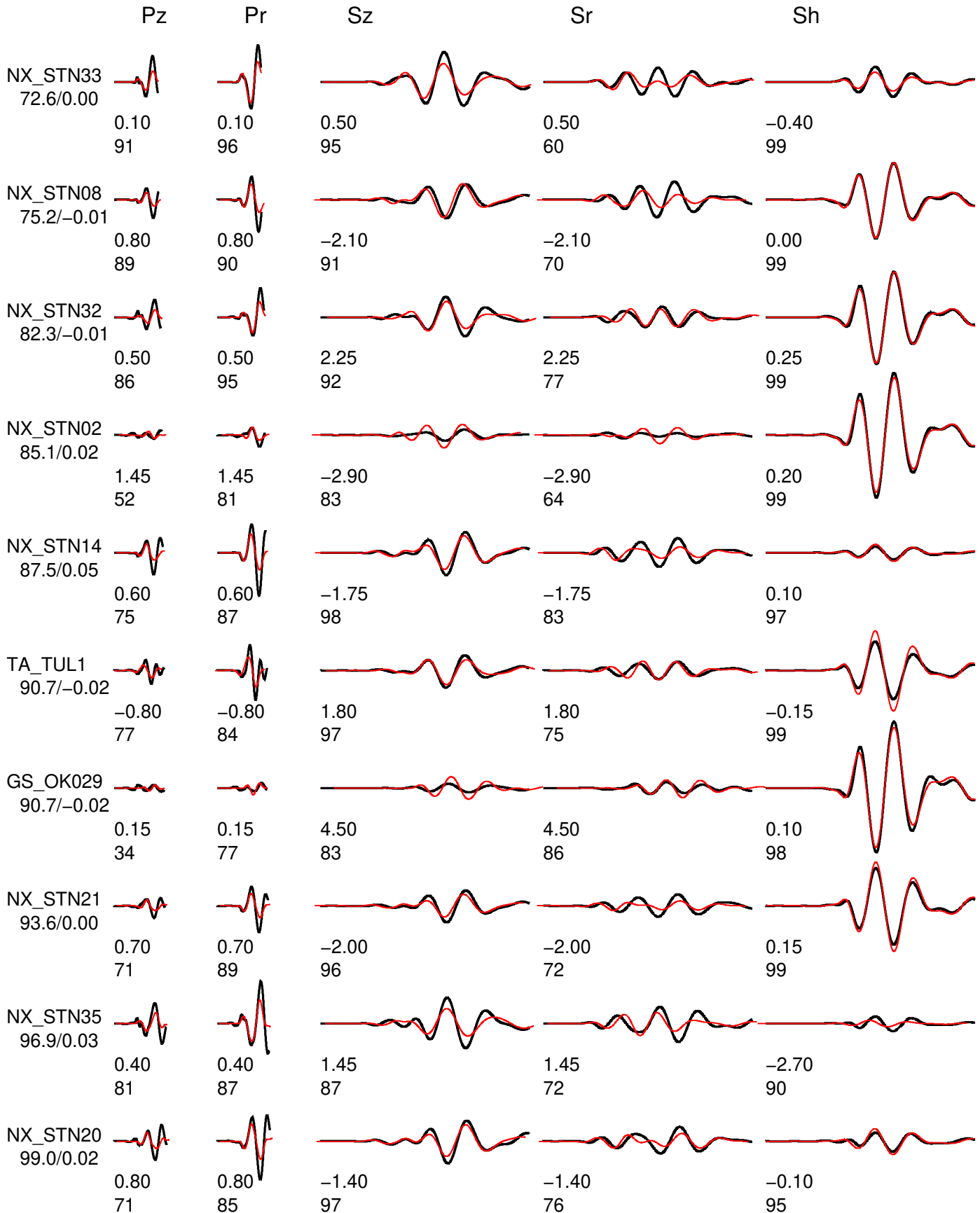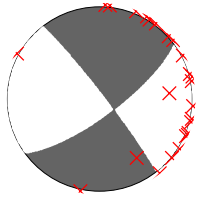|	Pz	Pr	Sz	Sr	Sh
NX_STN33 72.6/0.00	0.10 91	0.10 96	0.50 95	0.50 60	−0.40 99
NX_STN08 75.2/−0.01	0.80 89	0.80 90	−2.10 91	−2.10 70	0.00 99
NX_STN32 82.3/−0.01	0.50 86	0.50 95	2.25 92	2.25 77	0.25 99
NX_STN02 85.1/0.02	1.45 52	1.45 81	−2.90 83	−2.90 64	0.20 99
NX_STN14 87.5/0.05	0.60 75	0.60 87	−1.75 98	−1.75 83	0.10 97
TA_TUL1 90.7/−0.02	−0.80 77	−0.80 84	1.80 97	1.80 75	−0.15 99
GS_OK029 90.7/−0.02	0.15 34	0.15 77	4.50 83	4.50 86	0.10 98
NX_STN21 93.6/0.00	0.70 71	0.70 89	−2.00 96	−2.00 72	0.15 99
NX_STN35 96.9/0.03	0.40 81	0.40 87	1.45 87	1.45 72	−2.70 90
NX_STN20 99.0/0.02	0.80 71	0.80 85	−1.40 97	−1.40 76	−0.10 95

Event data Model and Depth chelsea_6

FM 322 86 −15 Mw 3.76 rms 9.598e−06 1396 ERR 0 1 1 ISO 0.00 0.00 CLVD 0.00 0.00

Variance reduction 83.4

	Pz	Pr	Sz	Sr	Sh
GS_OK025 100.8/0.01	0.65 63	0.65 77	3.60 84	3.60 21	−0.15 85
NX_STN34 104.1/0.03	0.65 80	0.65 80	2.40 93	2.40 64	0.55 98
NX_STN07 104.3/0.03	1.30 66	1.30 79	−1.45 97	−1.45 71	0.55 98
NX_STN19 117.9/0.04	0.95 82	0.95 82	−1.50 98	−1.50 84	0.30 98
OK_FNO 134.1/0.03	0.80 39	0.80 60	2.65 95	2.65 80	1.10 95
GS_KS21 140.0/−0.02	2.00 27	2.00 0	5.00 1	5.00 30	0.85 99
GS_OK032 148.3/0.03	1.20 77	1.20 76	−1.15 98	−1.15 94	0.85 99
N4_U38B 205.6/−0.02	−0.85 65	−0.85 71	2.00 98	2.00 83	0.55 93
OK_X37A 224.4/−0.02	1.75 36	1.75 9	−0.35 92	−0.35 87	2.20 96