

Costa-Rica 1-D layered structure

Thickness(km)	Vp (km/s)	Vs (km/s)	Density (g/cm ³)
5.0000	5.3500	3.0100	2.786
8.0000	6.1200	3.4300	2.786
3.0000	6.2800	3.5300	2.786
4.0000	6.4600	3.6300	2.786
5.0000	6.7200	3.7750	2.786
5.0000	7.0100	3.9400	2.786
5.0000	7.3900	4.1500	3.360
5.0000	7.5500	4.2400	3.360
99.000	8.1400	4.5700	3.360

Receiver side structure for calculating teleseismic Green's functions

Thickness(km)	Vp (km/s)	Vs (km/s)	Density (g/cm ³)
15	6.0	3.46	2.6
15	6.7	3.90	2.7
99	7.7	4.50	3.3