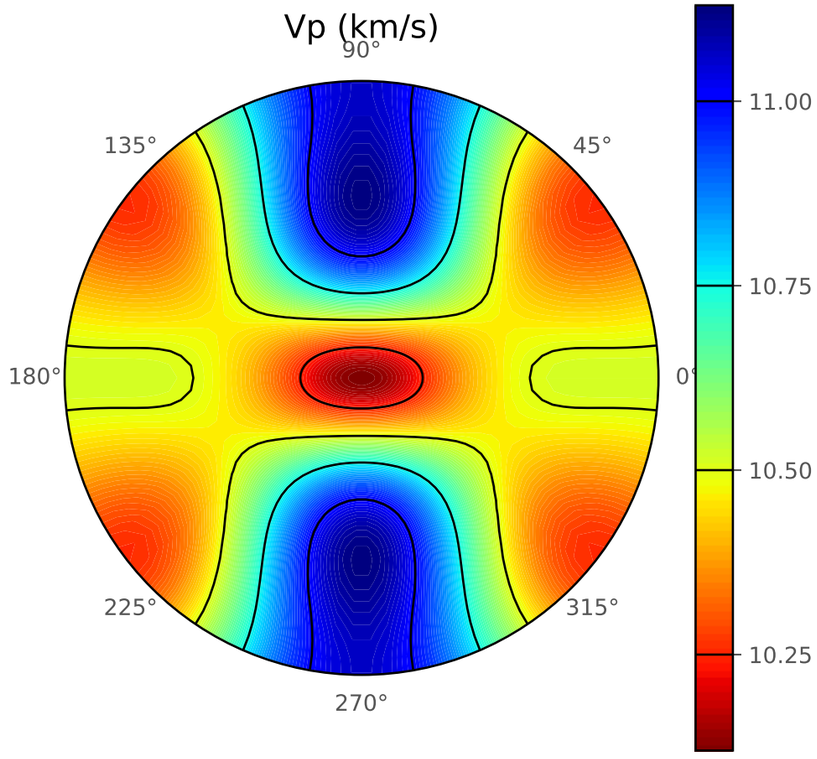
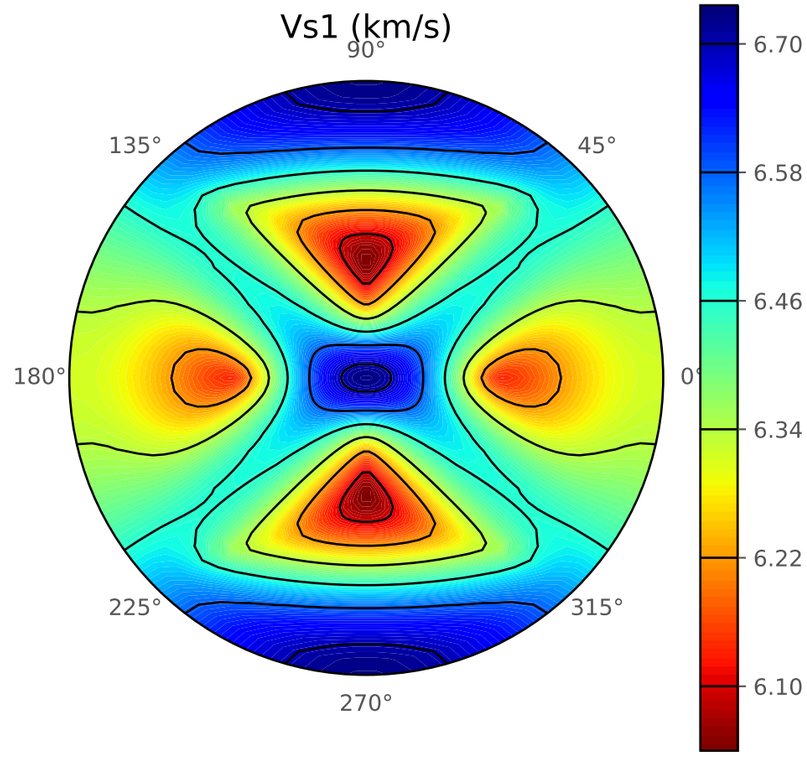
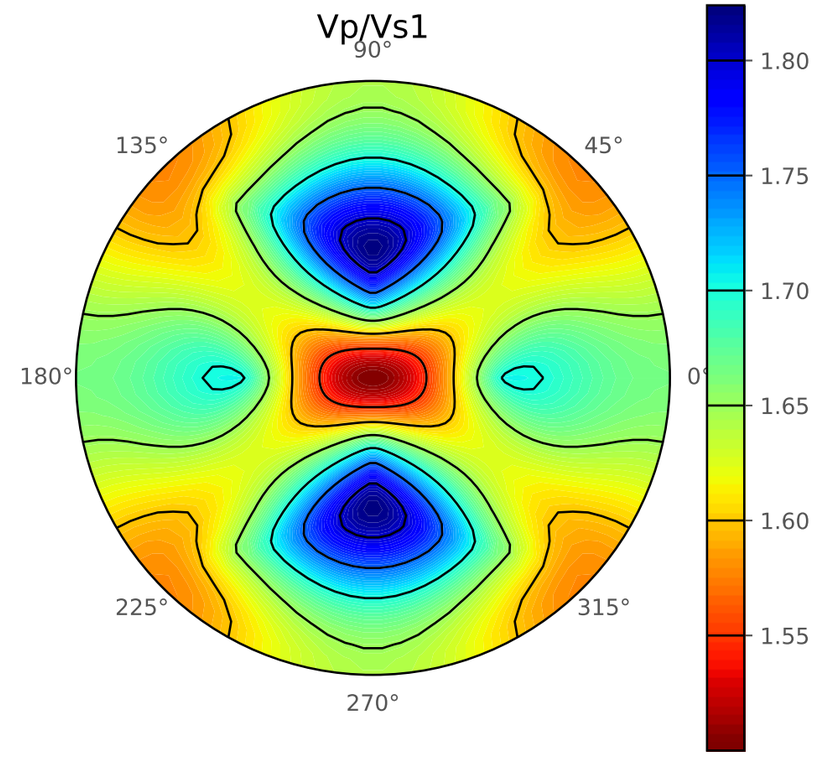
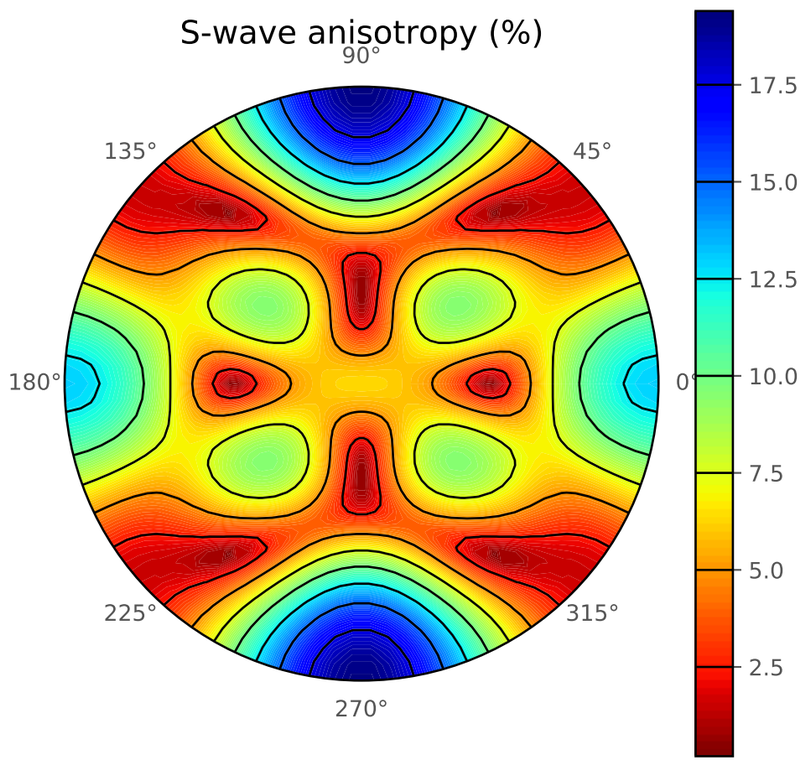
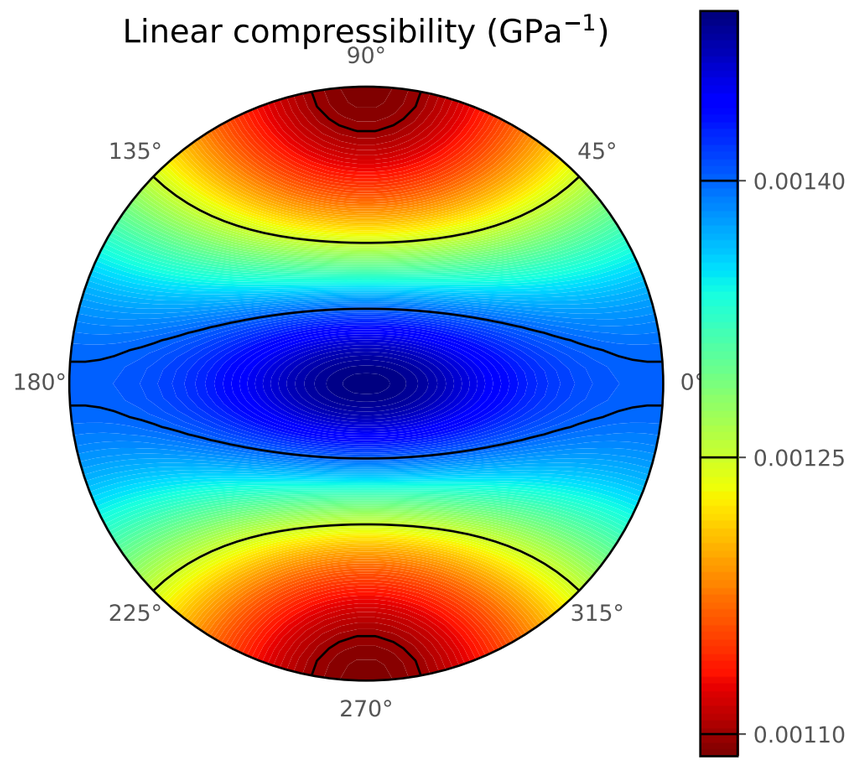
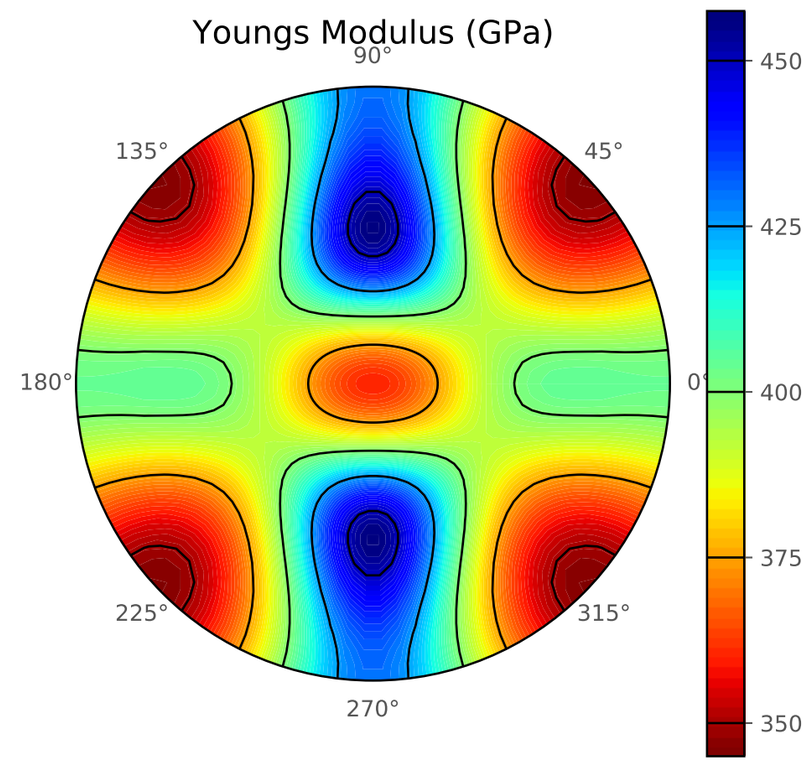

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
11.00
10.75
10.50
10.25

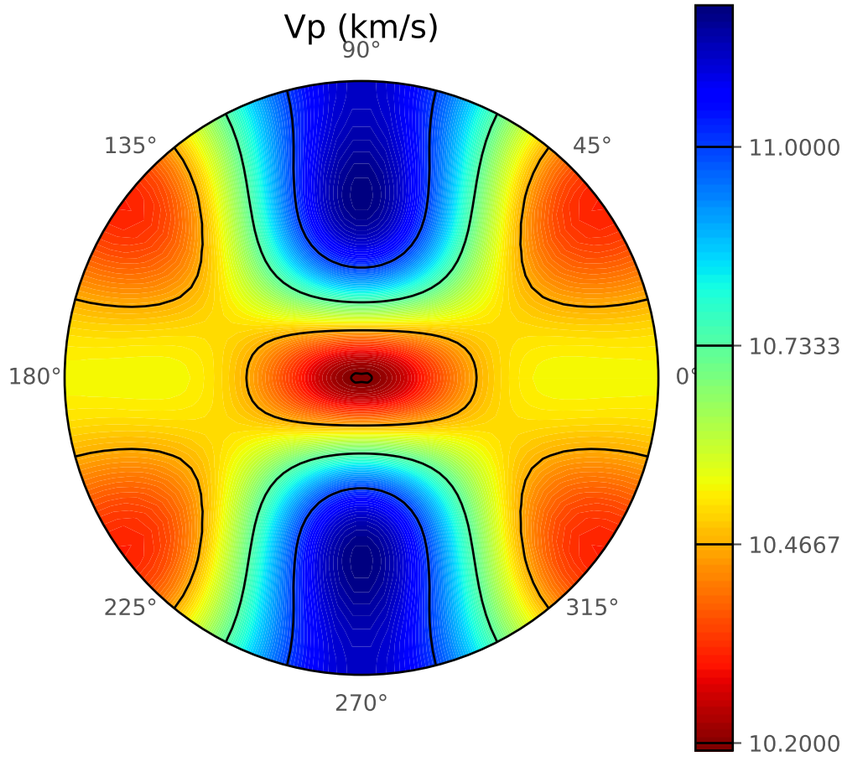

Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
6.70
6.58
6.46
6.34
6.22
6.10

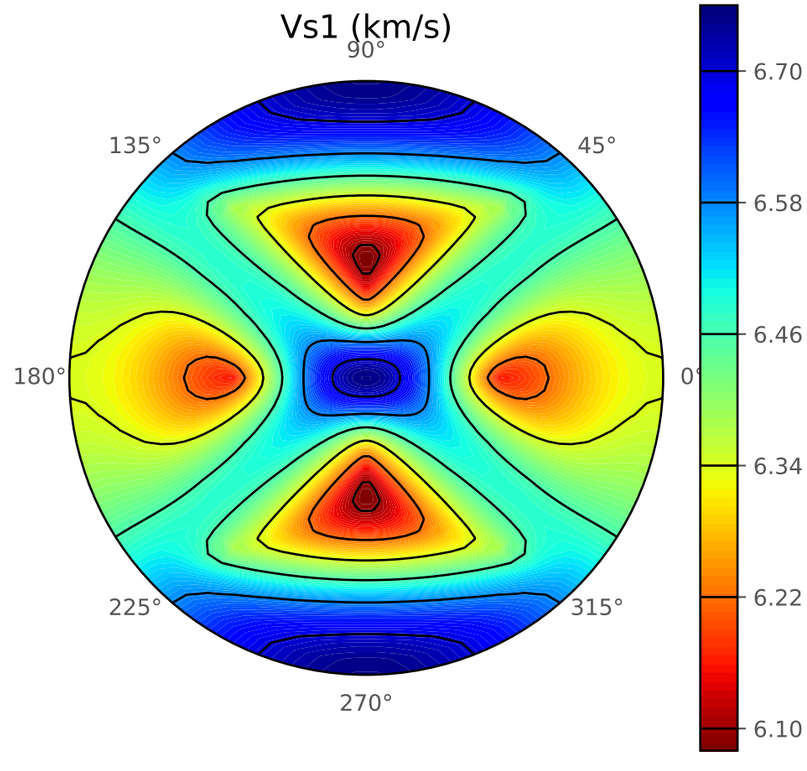

Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.80
1.75
1.70
1.65
1.60
1.55

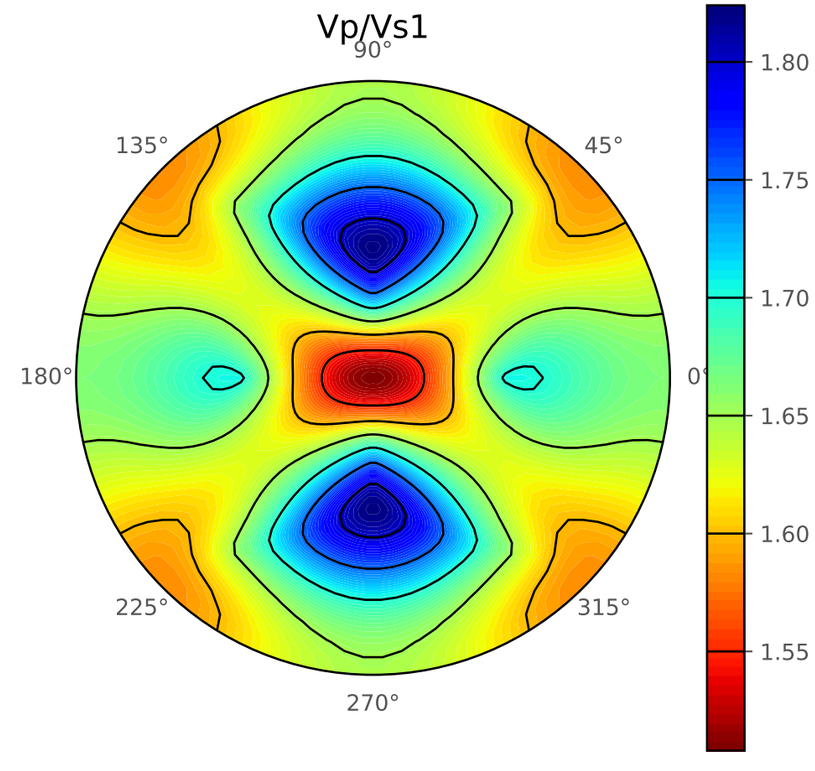

S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
17.5
15.0
12.5
10.0
7.5
5.0
2.5

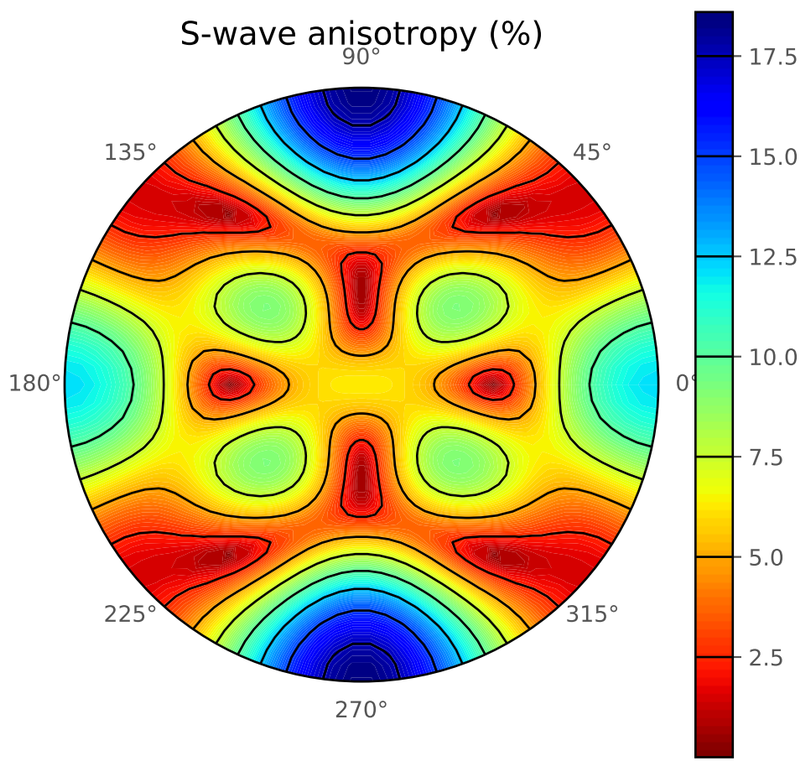

Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.00140
0.00125
0.00110

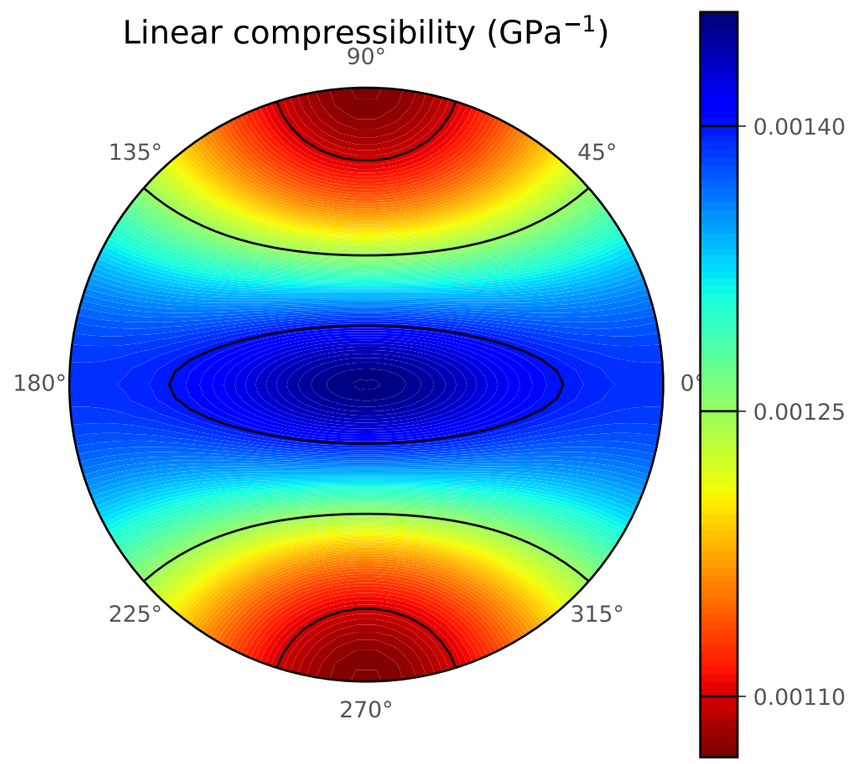

Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
450
425
400
375
350

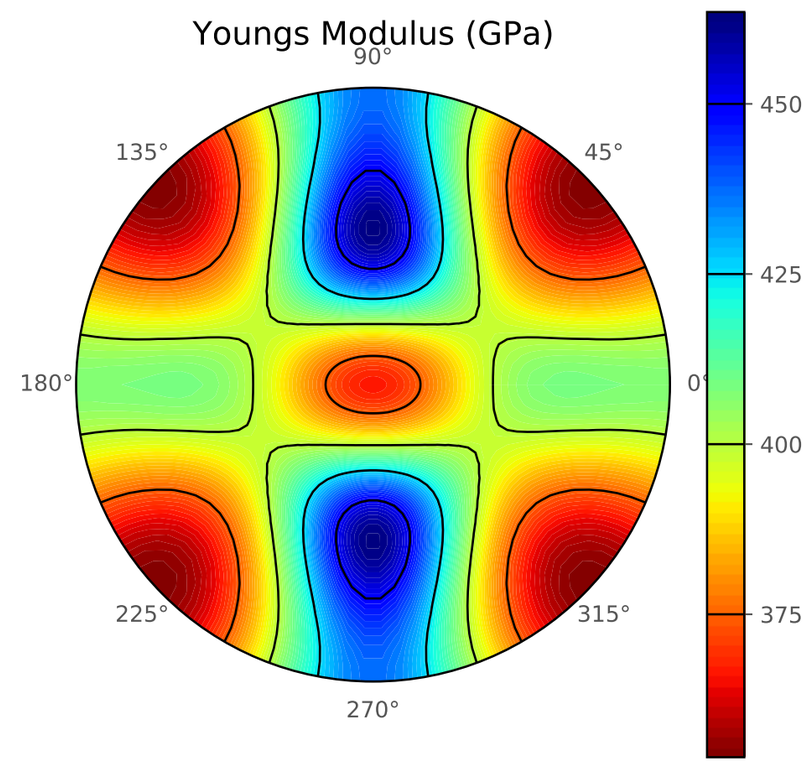

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
11.0000
10.7333
10.4667
10.2000

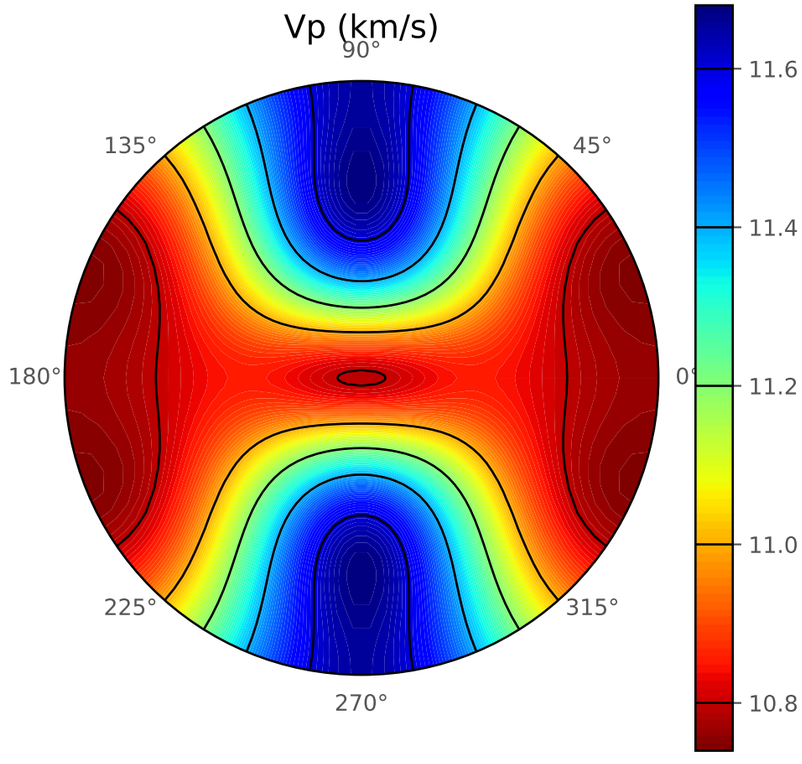

Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
6.70
6.58
6.46
6.34
6.22
6.10

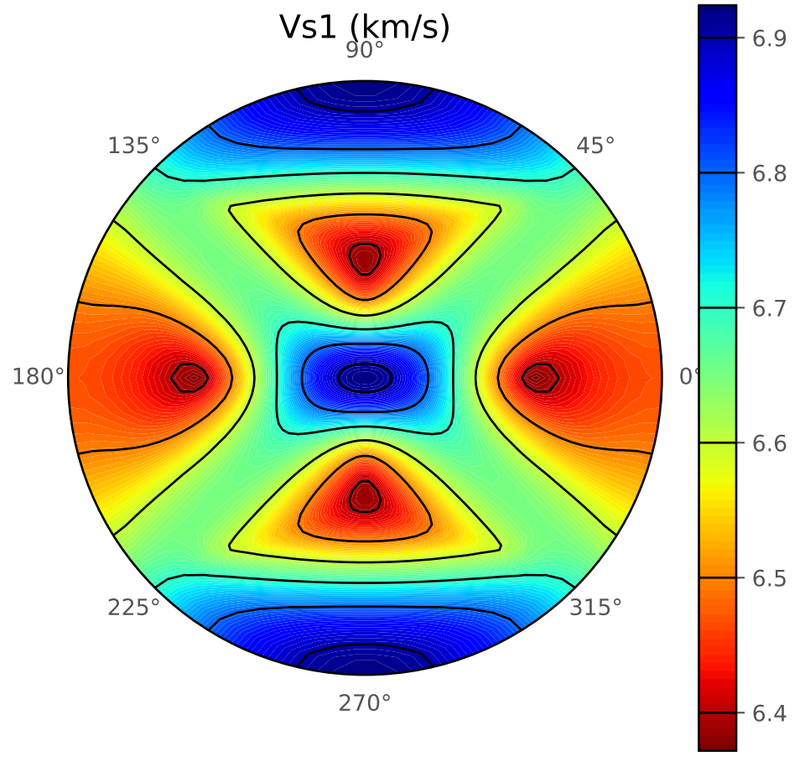

Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.80
1.75
1.70
1.65
1.60
1.55

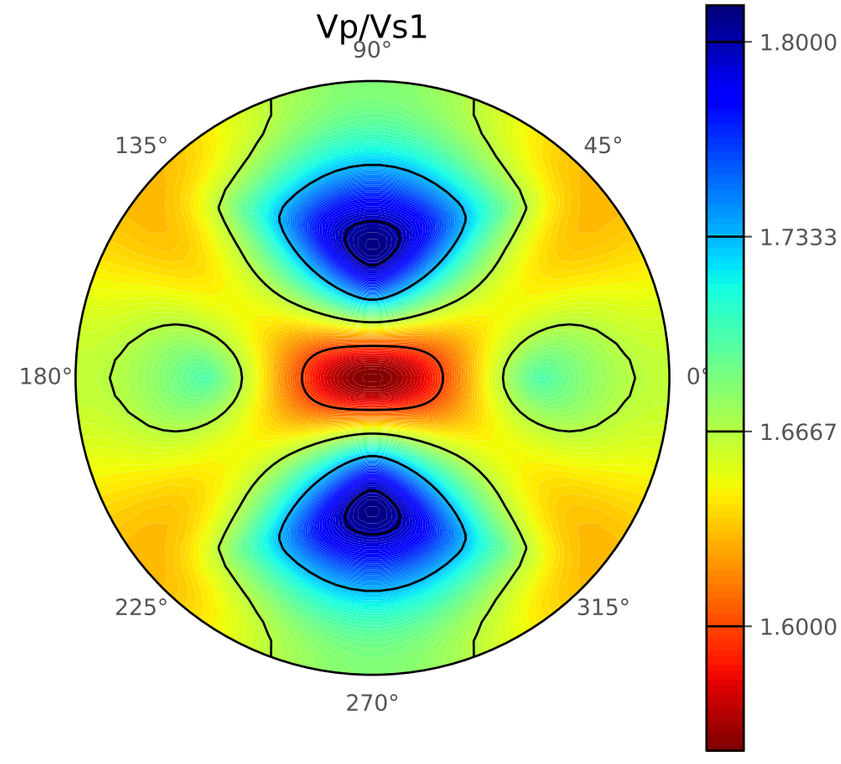

S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
17.5
15.0
12.5
10.0
7.5
5.0
2.5

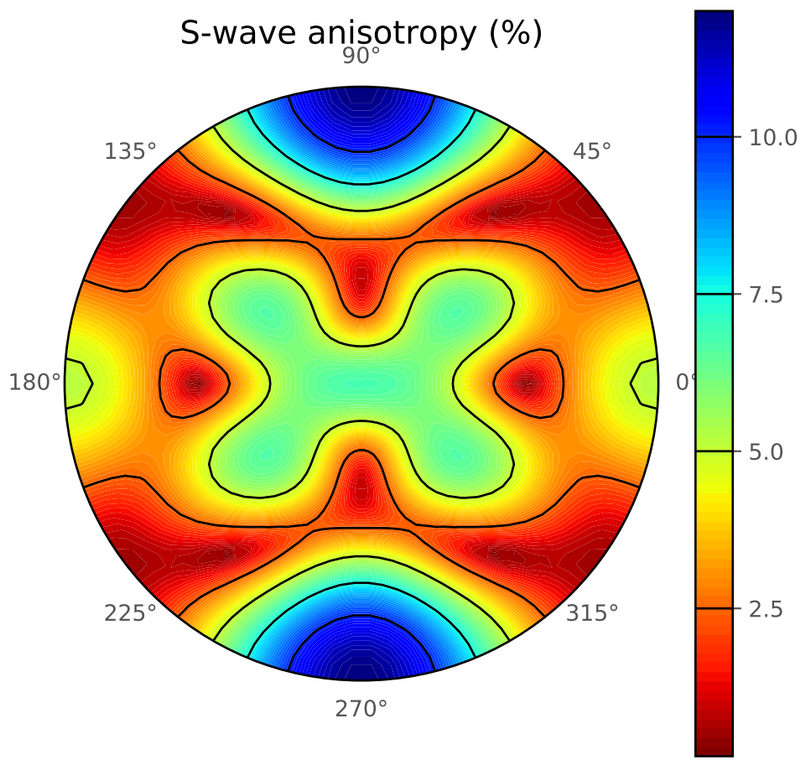

Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.00140
0.00125
0.00110

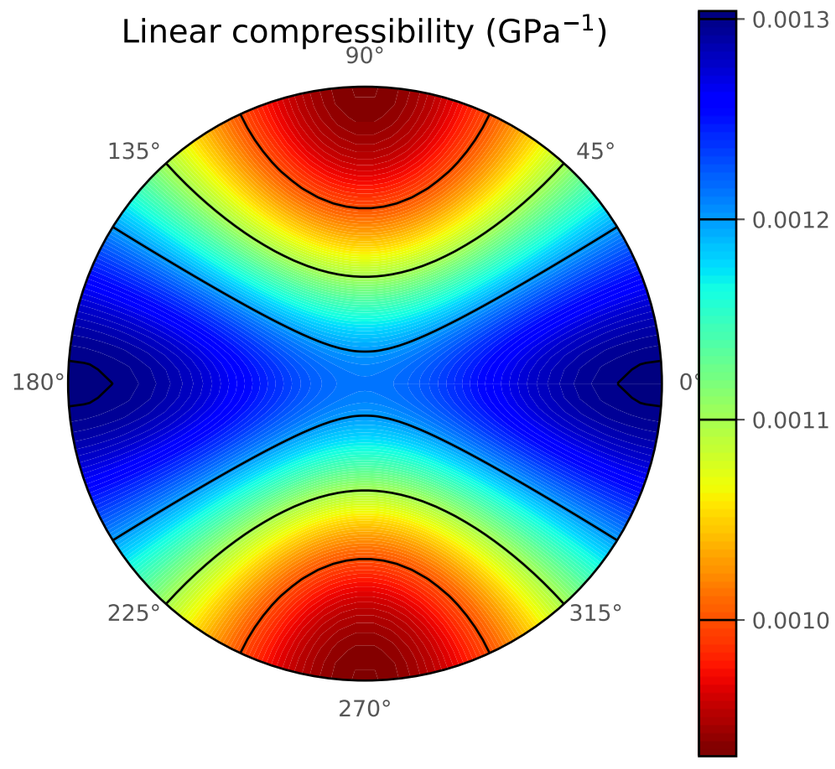

Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
450
425
400
375

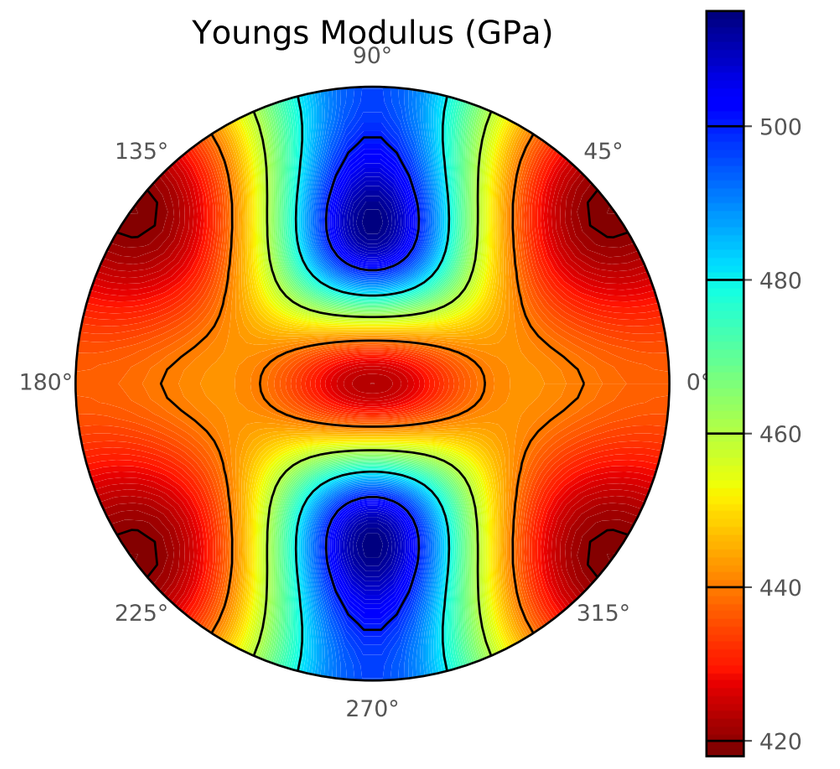

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
11.6
11.4
11.2
11.0
10.8

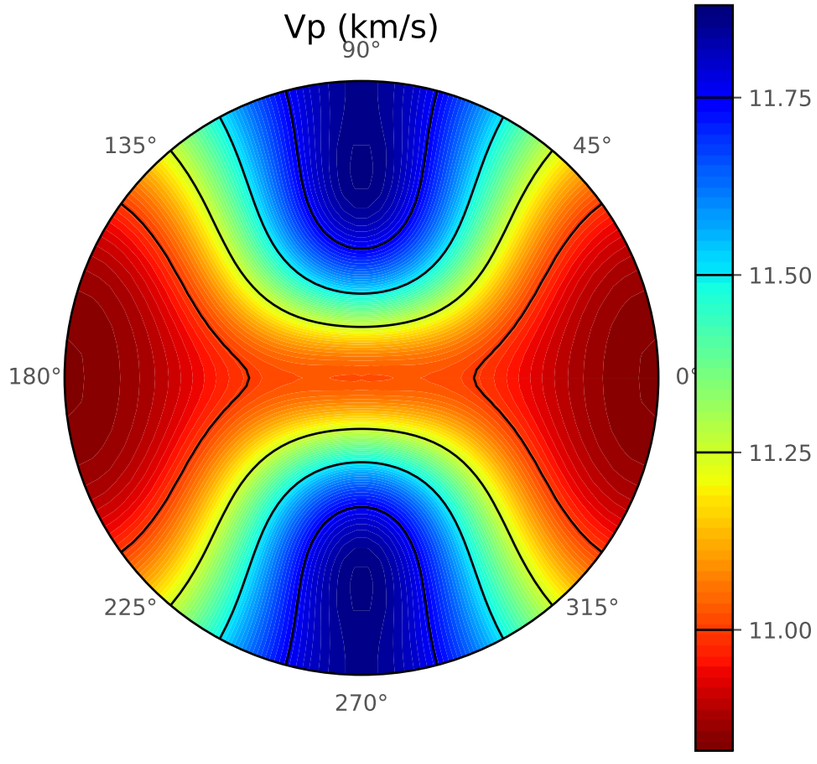

Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
6.9
6.8
6.7
6.6
6.5
6.4

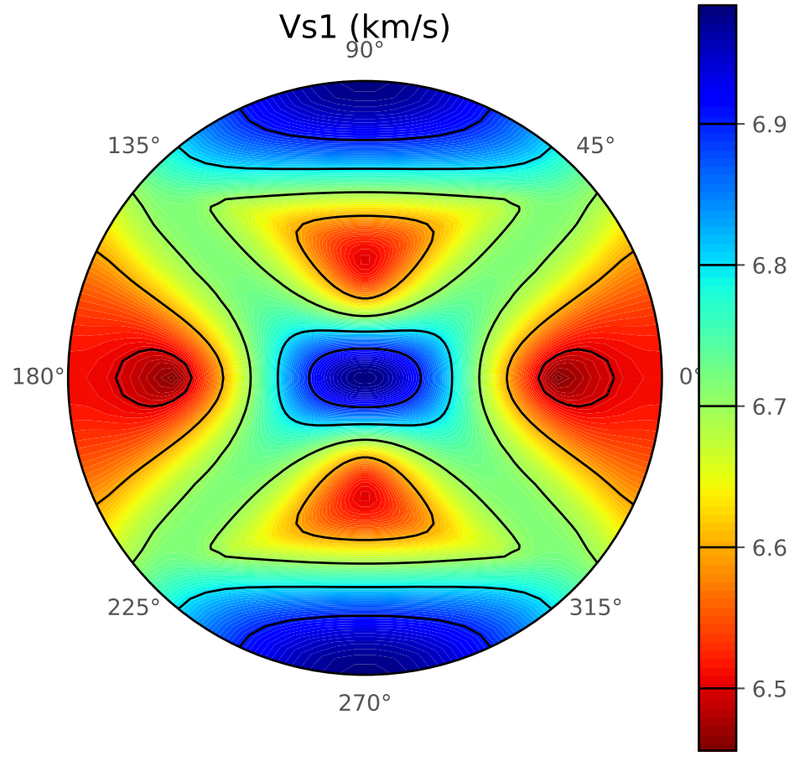

Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.8000
1.7333
1.6667
1.6000

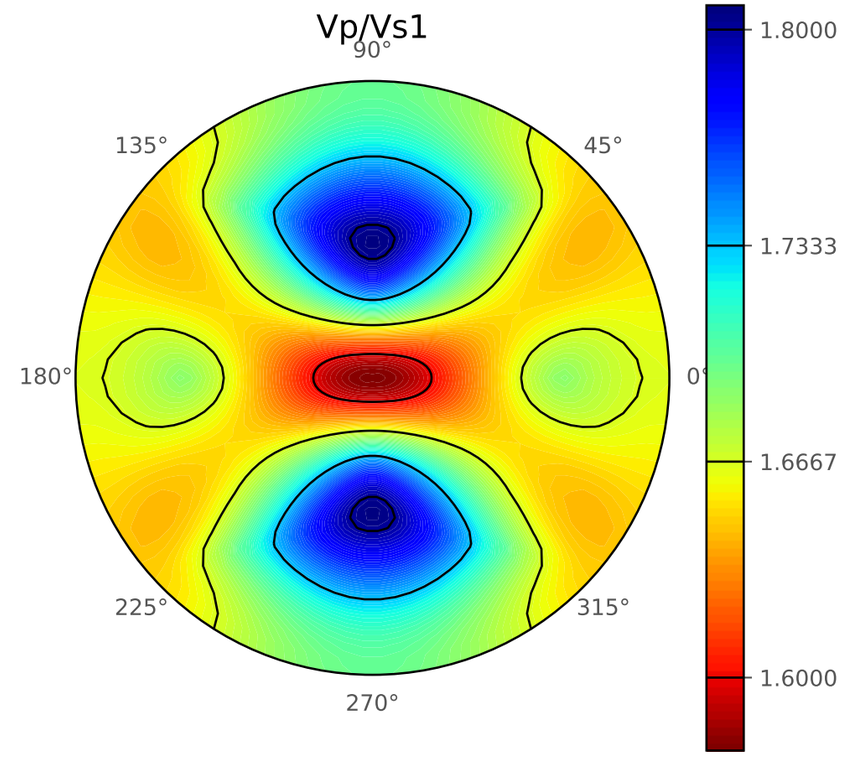

S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
10.0
7.5
5.0
2.5

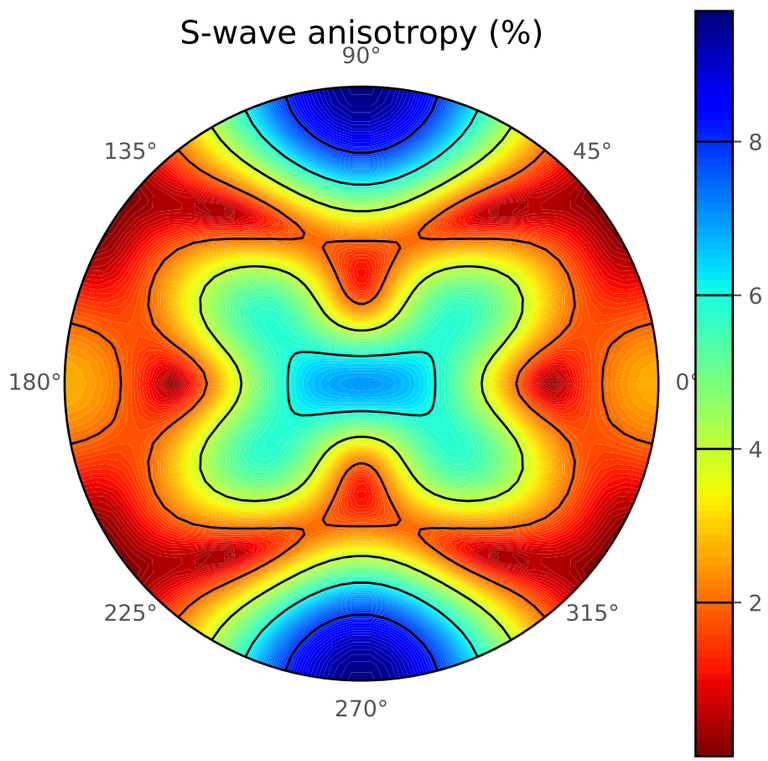

Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.0013
0.0012
0.0011
0.0010

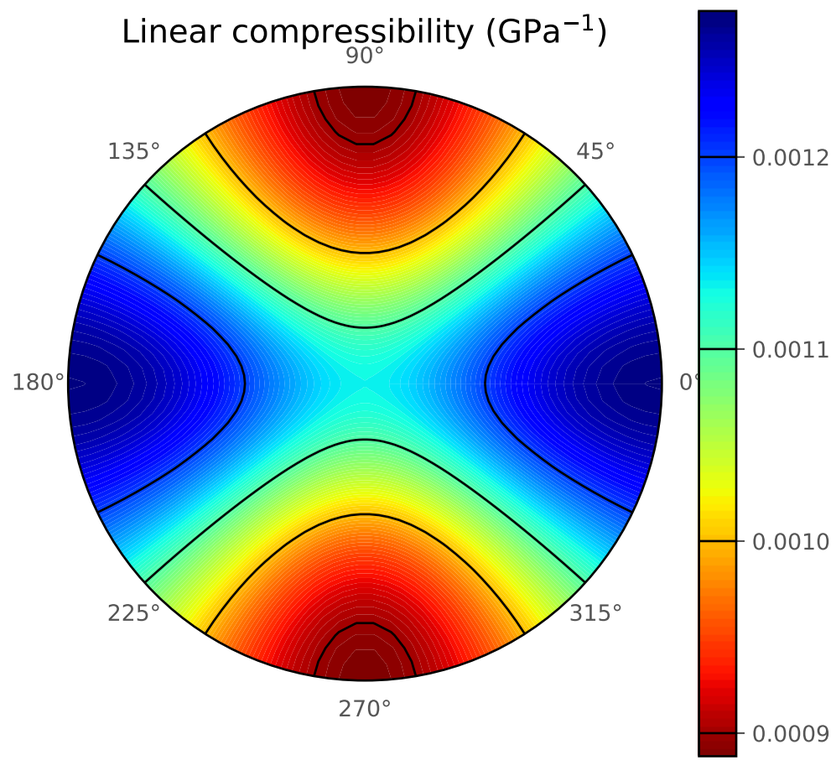

Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
500
480
460
440
420

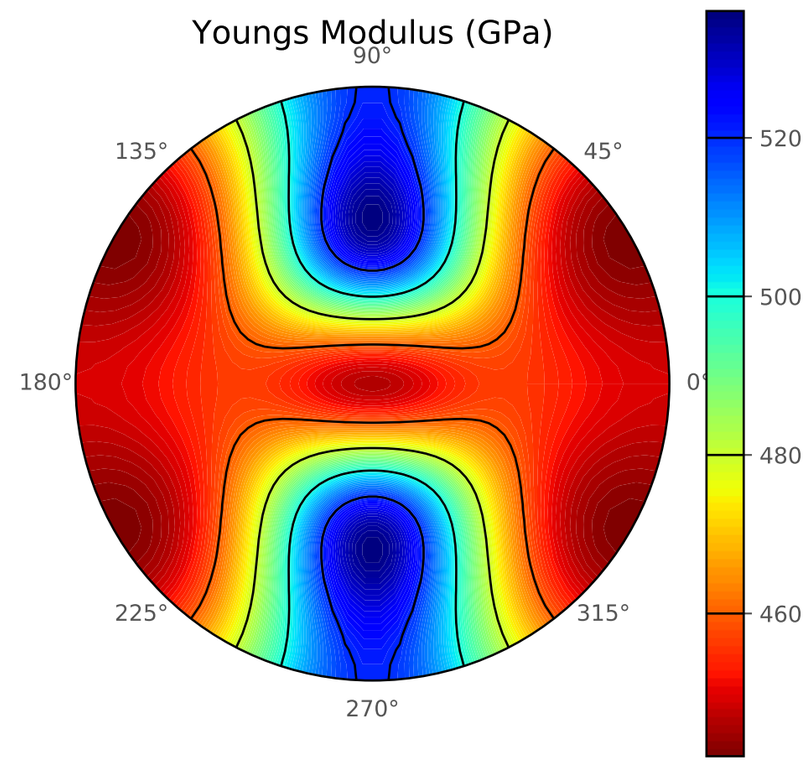

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
11.75
11.50
11.25
11.00

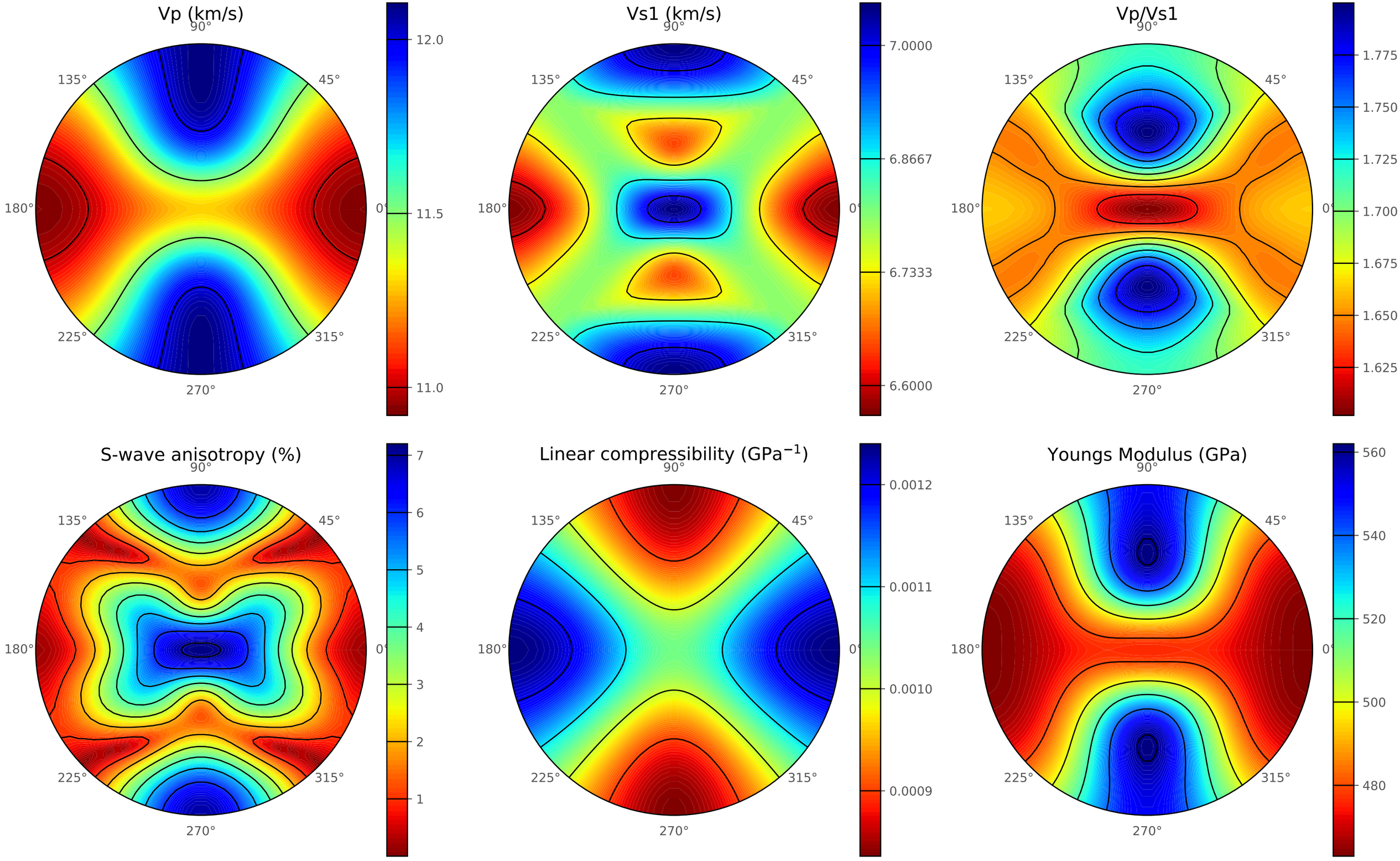

Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
6.9
6.8
6.7
6.6
6.5

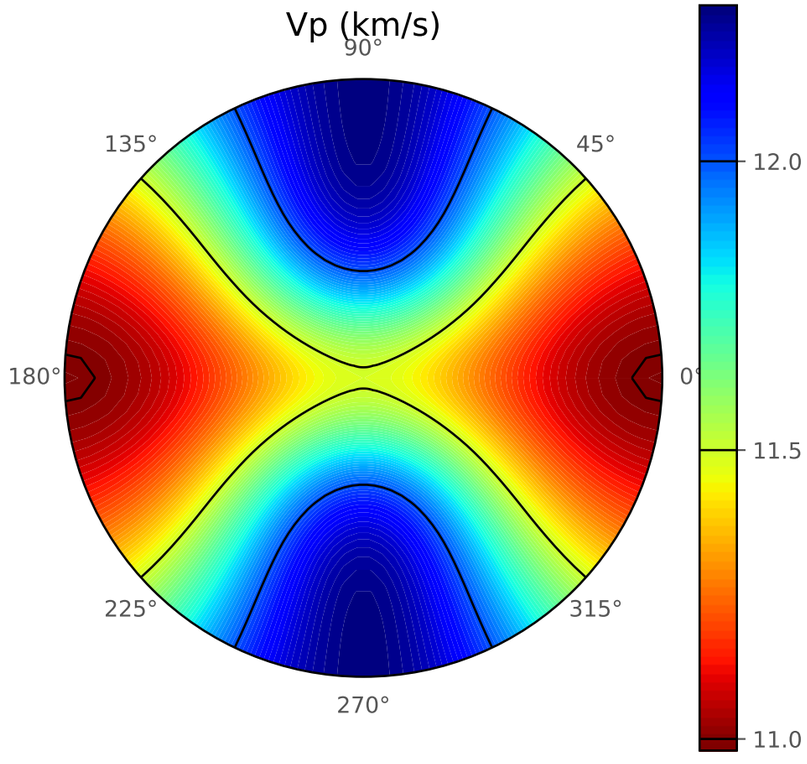

Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.8000
1.7333
1.6667
1.6000

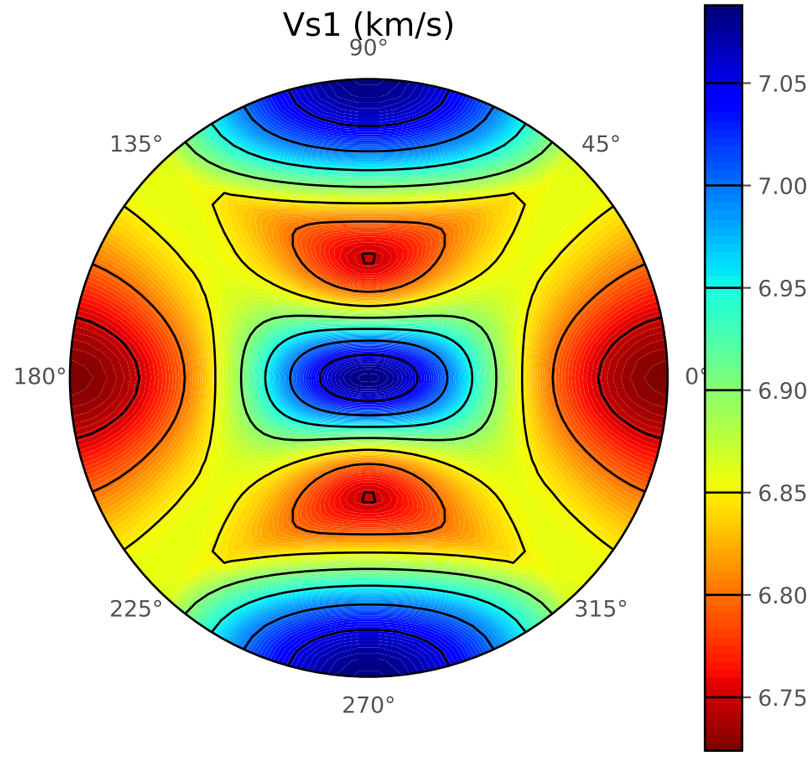

S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
8
6
4
2

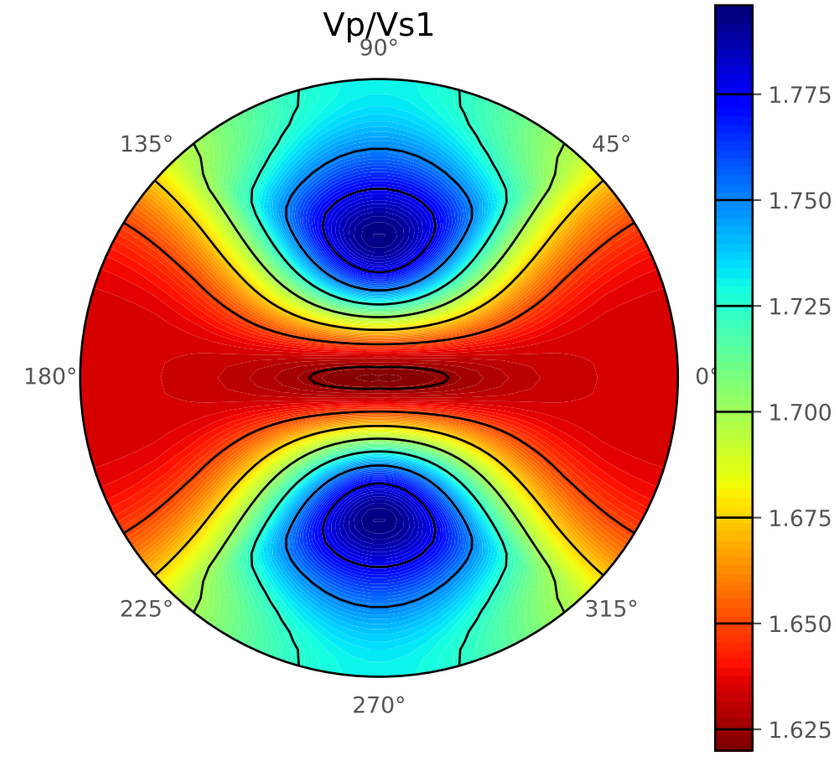

Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.0012
0.0011
0.0010
0.0009

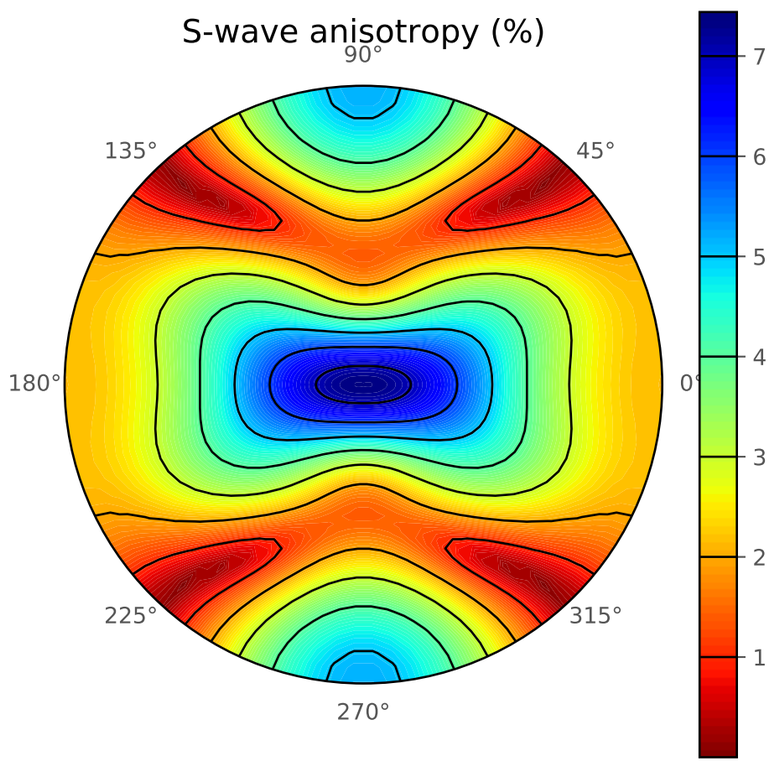

Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
520
500
480
460

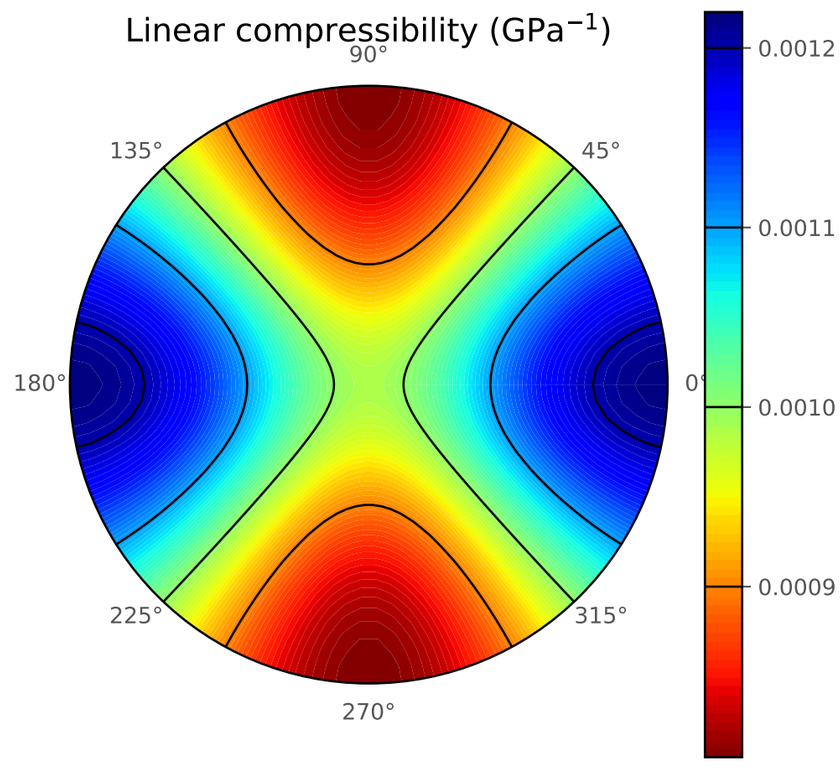

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
12.0
11.5
11.0
Vs1 (km/s)
7.0000
6.8667
6.7333
6.6000
Vp/Vs1
1.775
1.750
1.725
1.700
1.675
1.650
1.625
S-wave anisotropy (%)
7
6
5
4
3
2
1
Linear compressibility (GPa^{-1})
0.0012
0.0011
0.0010
0.0009
Youngs Modulus (GPa)
560
540
520
500
480

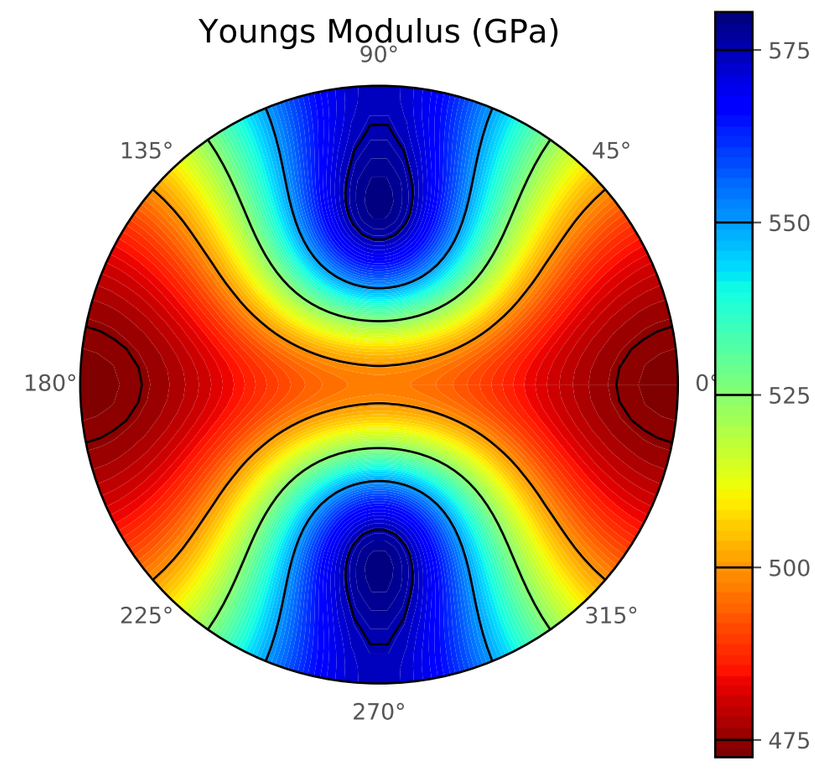

Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
12.0
11.5
11.0

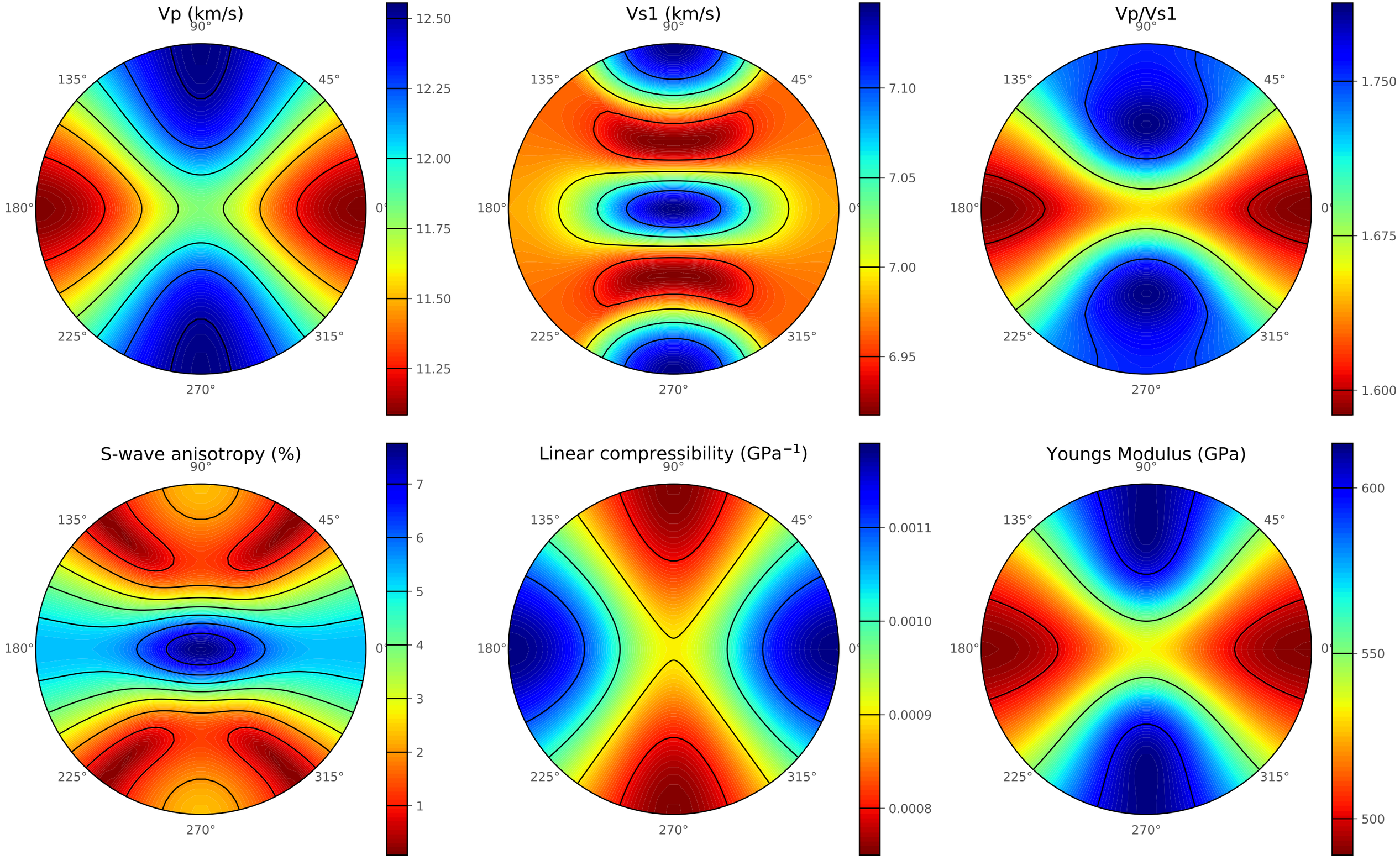

Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
7.05
7.00
6.95
6.90
6.85
6.80
6.75

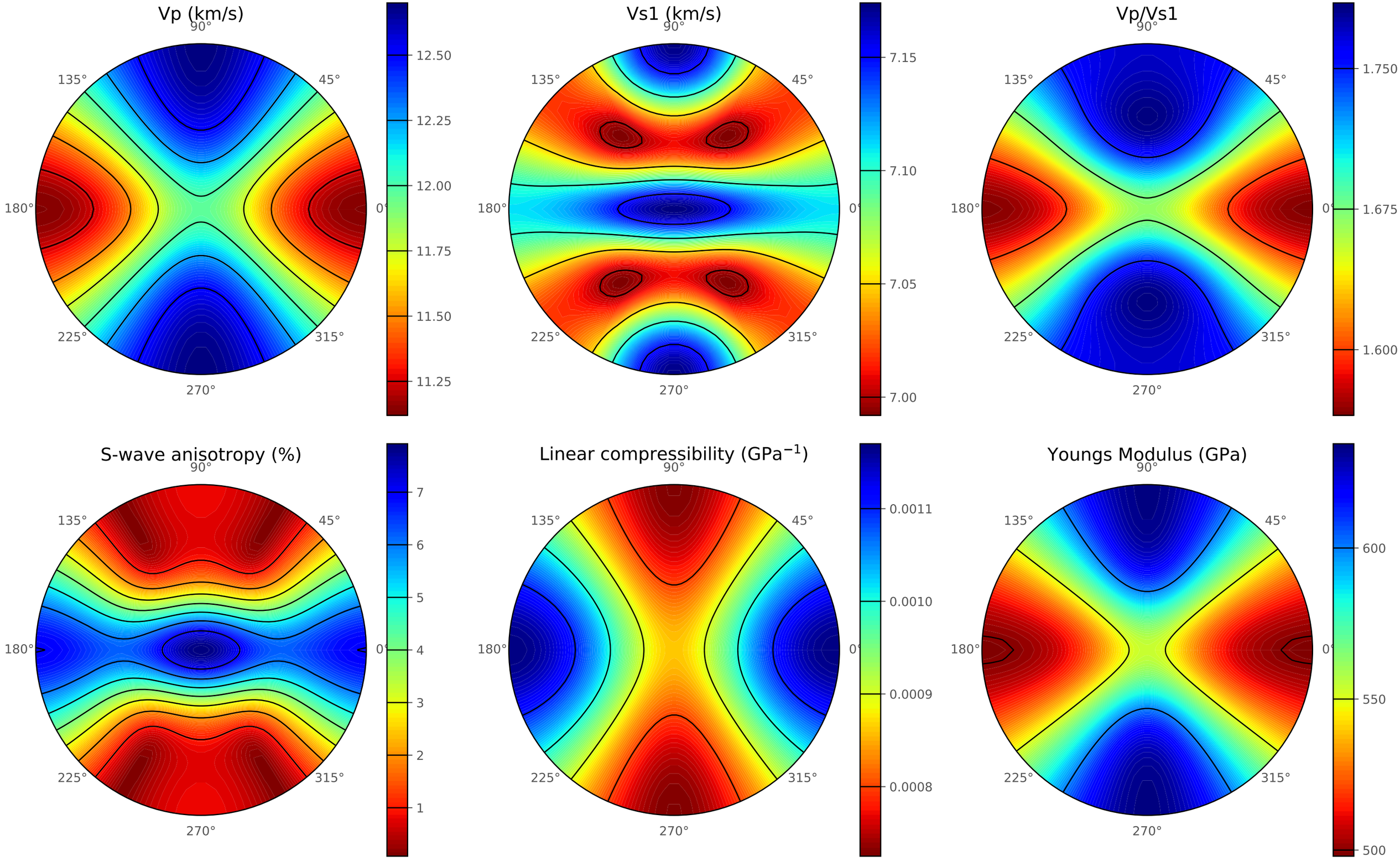

Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.775
1.750
1.725
1.700
1.675
1.650
1.625

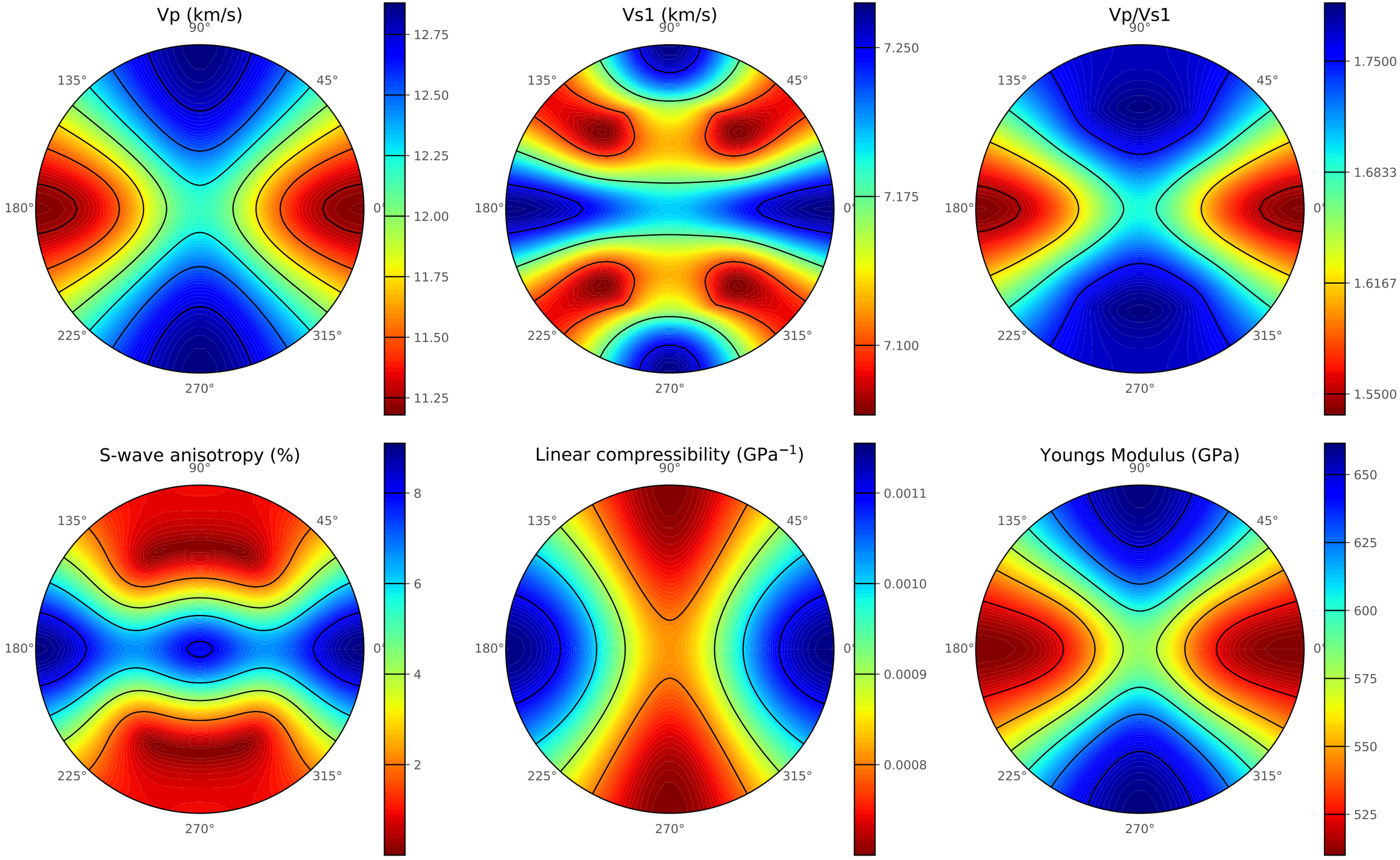

S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
7
6
5
4
3
2
1


Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.0012
0.0011
0.0010
0.0009


Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
575
550
525
500
475


Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
12.50
12.25
12.00
11.75
11.50
11.25
Vs1 (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
7.10
7.05
7.00
6.95
Vp/Vs1
90°
135°
45°
180°
0°
225°
315°
270°
1.750
1.675
1.600
S-wave anisotropy (%)
90°
135°
45°
180°
0°
225°
315°
270°
7
6
5
4
3
2
1
Linear compressibility (GPa^{-1})
90°
135°
45°
180°
0°
225°
315°
270°
0.0011
0.0010
0.0009
0.0008
Youngs Modulus (GPa)
90°
135°
45°
180°
0°
225°
315°
270°
600
550
500


Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
12.50
12.25
12.00
11.75
11.50
11.25
Vs1 (km/s)
7.15
7.10
7.05
7.00
Vp/Vs1
1.750
1.675
1.600
S-wave anisotropy (%)
7
6
5
4
3
2
1
Linear compressibility (GPa^{-1})
0.0011
0.0010
0.0009
0.0008
Youngs Modulus (GPa)
600
550
500


Vp (km/s)
90°
135°
45°
180°
0°
225°
315°
270°
12.75
12.50
12.25
12.00
11.75
11.50
11.25
Vs1 (km/s)
7.250
7.175
7.100
Vp/Vs1
1.7500
1.6833
1.6167
1.5500
S-wave anisotropy (%)
8
6
4
2
Linear compressibility (GPa^{-1})
0.0011
0.0010
0.0009
0.0008
Youngs Modulus (GPa)
650
625
600
575
550
525