

Supplementary Materials for

“Experimental Study on the Effect of Gas Pressure on Ultrasonic Velocity and Anisotropy of Anthracite”

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Table 4 (Section 3.3 of the corresponding manuscript, Figure 7)

Table 4: Velocity anisotropy values of V_p and V_s of coal samples.

	AV_p (%)			AV_s (%)		
	x&y	y&z	x&z	x&y	y&z	x&z
-0.1	4.39	2.30	6.69	5.65	6.34	11.98
0.2	3.52	1.38	4.91	5.13	5.41	10.54
0.4	3.16	1.09	4.25	4.96	5.33	10.28
0.6	2.82	1.04	3.86	4.98	5.71	10.68
0.8	2.89	1.29	4.19	5.00	5.73	10.73
1.0	2.78	1.36	4.14	4.81	5.52	10.37
1.2	2.62	1.30	3.92	4.83	5.55	10.30
1.4	2.39	1.06	3.45	4.52	5.21	9.73