
File format:

Column 1 = Number

Column 2 = Type (Ab – Bouguer Admittance, Af = Free-air Admittance, C = Coherence, Cb = Bouguer Coherence, CE = Bouguer Coherence (Max. Entropy),

Cf = Free-air coherence, CM = Coherence Multitaper, W = wavelet,

Column 3 = Feature name

Column 4 = Elastic thickness, Te

Column 5 = estimated +/- error range (x = no estimate available, * = estimate)

Column 6 = First author

Column 7 = Year of publication

1	Ab	N_America	7.5	2.5	Banks 1977
2	Ab	Australia	1.0	1.0	McNutt 1978
3	Ab	N_America	7.0	2.0	Cochran 1980
4	C	East_Africa	27.5	2.5	Forsyth 1985
5	Af	Siberia	0.0	x	Kogan 1987
6	Af	Cherksky_Ridge	75.0	18.0	Kogan 1987
7	Cf	Tien_Shan	45.0	5.0	McNutt 1987
8	Cf	Urals	90.0	0.0	McNutt 1987
9	Cf	Caucasus	60.0	20.0	McNutt 1987
10	C	East_Africa	25.0	x	Bechtel 1987
11	C	Urals	85.0	x	McNutt 1988
12	C	Caucasus	50.0	x	McNutt 1988
13	C	Pamirs	20.0	x	McNutt 1988
14	C	Tien_Shan	40.0	x	McNutt 1988
15	C	Verkoyansk	50.0	x	McNutt 1988
16	C	East_Africa	28.5	7.5	Ebinger 1989
17	C	Aus_Western_Shield	132.0	x	Zuber 1989
18	C	Aus_NCNO	134.0	x	Zuber 1989
19	C	Aus_NBGC	92.0	x	Zuber 1989
20	C	Aus_Central_basins_blocks	88.0	x	Zuber 1989
21	C	Aus_Eromanga_basin	76.0	x	Zuber 1989
22	C	Aus_Murray_Darling_basins	29.0	x	Zuber 1989
23	C	Aus_Surat_basin	52.0	x	Zuber 1989
24	C	Aus_Bowen_Galilee_basins	64.0	x	Zuber 1989
25	C	Aus_BBFB	26.0	x	Zuber 1989
26	C	Aus_MBFB	23.0	x	Zuber 1989
27	C	Aus_SLFB	17.0	x	Zuber 1989
28	C	Aus_NEFB	16.0	x	Zuber 1989
29	C	East_Africa_cratons	77.0	13.0	Ebinger 1989
30	C	East_Africa_domes	46.0	3.0	Ebinger 1989
31	C	East_Africa_rifts	28.5	7.5	Ebinger 1989
32	C	N_America_E_Canadian_Sh.	82.0	x	Bechtel

1990							
33	C	N_America_N_Appalachians	39.0	x	Bechtel		
1990							
34	C	N_America_Colorado_plateau		18.0	x		
Bechtel 1990							
35	C	N_America_N_Basin_Range	5.0	x	Bechtel		
1990							
36	C	West_Africa_Adam_Uplift	20.0	5.0*			
Poudjom_Djomani 1992							
37	Cb	East_Europe_Siberia_Cratons		93.5	15.5		
Kogan 1994							
38	C	Alps_West	34.5	4.5	Macario 1995		
39	C	Alps_East	36.5	3.5	Macario 1995		
40	C	Brazil	85.0	65.0	Ussami 1993		
41	C	West_Africa_Cameroon_Volc	18.0	4.0			
Poudjom_Djomani 1992							
42	C	West_Africa_Congo_Craton	40.0	4.0			
Poudjom_Djomani 1992							
43	C	West_Africa_Adam_Uplift	15.0	1.0			
Poudjom_Djomani 1992							
44	C	West_Africa_Benue_Trough	19.0	4.0			
Poudjom_Djomani 1992							
45	CE	West_US_Snake_Columb	6.0	3.0*	Lowry		
1995							
46	CE	West_US_North_Rockies	8.0	5.0*	Lowry		
1995							
47	CE	West_US_North_Basin_Range	9.0	7.5*	Lowry		
1995							
48	CE	West_US_Int_Columbia	19.0	13.0*	Lowry		
1995							
49	CE	West_US_Colorado_Plateau	22.0	10.0*	Lowry		
1995							
50	CE	West_US_Mid_Rockies	30.0	20.0*			
Lowry 1995							
51	C	Africa_Kalahari	64.0	9.6	Hartley 1996		
52	C	Africa_Red_Sea	7.0	1.1	Hartley 1996		
53	C	Africa_Congo	101.0	15.1	Hartley 1996		
54	C	Africa_Leo_Uplift		74.0	11.1	Hartley	
1996							
55	C	Africa_Cape_Fold	18.0	2.7	Hartley 1996		
55	C	Africa_White_Nile		11.0	1.6	Hartley	
1996							
56	C	South_Africa_Kapvaal	72.0	2.0	Doucoure		
1996							
57	C	South_Africa_Namaqua_West	48.0	1.0	Doucoure		
1996							
58	C	South_Africa_Namaqua_East	38.0	1.0	Doucoure		
1996							
59	C	Afar_depression	9.0	2.0	Ebinger 1996		
60	C	Afar_DJIB	6.0	1.0	Ebinger 1996		
61	C	Afar_NTGD	12.0	2.0	Ebinger 1996		
62	C	Afar_AWASH	6.0	2.0	Ebinger 1996		
63	C	Afar_CMER	8.0	2.0	Ebinger 1996		
64	C	Afar_SMER	17.0	2.0	Ebinger 1996		

65	Cb	Western_Australia		100.0	30.0	McKenzie
1997						
66	Cb	East_Africa	12.0	x		McKenzie
1997						
67	Cb	Western_Canada	18.5	3.5		McKenzie
1997						
68	Cb	Western_United_States		18.0	x	McKenzie
1997						
69	Cb	Eastern_Siberia	34.0	x		McKenzie
1997						
70	Cb	Siberian_Shield	40.0	x		McKenzie
1997						
71	Cb	Central_United_States		50.0	x	McKenzie
1997						
72	Af	Western_United_States		9.1	0.3	McKenzie
1997						
73	Af	East_Africa	6.0	1.5		McKenzie
1997						
74	Af	Western_Canada	7.3	1.1		McKenzie
1997						
75	Af	Eastern_United_States		10.0	7.0	McKenzie
1997						
76	Af	Siberian_Shield	15.5	3.5		McKenzie
1997						
77	Af	Central_United_States		18.0	11.5*	McKenzie
1997						
78	Af	Eastern_Siberia	19.0	5.0*		McKenzie
1997						
79	Af	Eastern_Australia		19.6	10.6*	McKenzie
1997						
80	CE	Ireland_North	57.5	12.5		Armstrong 1997
81	CE	Ireland_Central	32.5	12.5		Armstrong 1997
82	CE	Ireland_South	57.5	12.5		Armstrong 1997
83	CE	Canada_Interior_Platform		37.5	12.5	Wang
1999						
84	CE	Canada_Shield	80.0	20.0		Wang
1999						
85	CE	Canada_Hudson_Bay		60.0	10.0	Wang
1999						
86	C	Scand_Karelia	68.0	x		Poudjom_Djomani
1999						
87	C	Scand_Kola	54.0	6.0		Poudjom_Djomani
1999						
88	C	Scand_Svecofennia		24.0	4.0	
Poudjom_Djomani						
1999						
89	C	Scand_Sveconorwegian		24.0	4.0	
Poudjom_Djomani						
1999						
90	C	Scand_Oslo_Rift	10.0	x		
Poudjom_Djomani						
1999						
91	C	Scand_Caledonides		6.0	6.0	
Poudjom_Djomani						
1999						
92	Af	Deccan	10	2		Tiwara
1999						
93	Cb	Deccan	10	2		Tiwara

1999							
94	CE	Appalachians	51.2	14.2			
Armstrong 2000							
95	CM	Australia	xx	xx			Simons
2000							
96	CM	Northern_South_America	xx	xx			Ojeda
2002							
97	Af	British_Isles	5	2			Tiley
2003							
98	CM	Tibetan_Plateau	20	2.5		Rajesh 2003	
99	CM	Tibetan_Plateau-Eurasian	30	xx		Rajesh 2003	
100	CM	Tibetan_Plateau-Indian	35	xx		Rajesh 2003	45 15
101	C	East_Africa-Tanzania_Craton					Tessema
2003							
102	C	East_Africa-Pan-African_Ubendian				Tessema 2003	
103	CM	Central_Australia	115	25			Swain 2003
104	CM	Central_Australia	100	20			Swain 2003
105	W	Southern_Africa	37.5	12.5			Stark
2003							
106	CE	Canadian_Shield	xx	xx			Fluck
2003							
107	CE	Canadian_Cordillera	30	10			Fluck
2003							
108	Af+Cb	Europe_>1.5Ga		>60	x		Perez-
Gussinye 2005							
109	Af+Cb	Europe_<1.0Ga		15	15		Perez-
Gussinye 2005							
110	CM	Australia-WS	55	x			Swain
2006							
111	CM	Australia-NC0 Northern_Craton	60	x		Swain 2006	
112	CM	Australia-CBB Central_Blocks	70	x		Swain 2006	
113	W	S_America_Archean-Neoprot._Core	100	15			Tassara
2006							
114	CbM	S_America_Archean-Paleoprot._Core	>70	x			Perez-
Gussinye 2007							
115	W	Canadian_Shield	75	45		Audet 2007	
116	W	Eastern_Canada	>80	x			Audet
2007							
117	W	E_Grenville_GreatLakes_Superior	45	15			Audet
2007							
118	Af	Western_Pacific	9.4	6.8		Kalnins 2009	
119	Cb	Africa_Cratons	100	xx			Perez-
Gussinye 2009							
120	Cb	Africa_Main_Ethiopian_Rift_Afar	<15	xx			Perez-
Gussinye 2009							
121	Cb	Africa_Ethiopian_Plateau	<30	xx		Perez-Gussinye	
2009							
122	Af	Southern_Africa	26	xx			Mckenzie
2010							
123	Af	Mid.-Eastern_United_States	19	xx		Mckenzie 2010	
124	Cb	Mid.-Eastern_United_States	67	xx		Mckenzie 2010	
125	Af	Mid.-Eastern_Canada	29	xx			Mckenzie
2010							
126	Cb	Mid.-Eastern_Canada	80	xx			Mckenzie

2010						
127	CbW	Ninety_East_Ridge-Northern	15	5		Kumar
2013						
128	CbW	Ninety_East_Ridge-Central	2.5	2.5	Kumar	2013
129	CbW	Ninety_East_Ridge-Southern	5	xx		Kumar
2013						
130	CbM	China_Cratons	>70	xx		Chen
2013						
131	CbM	China_Phaneroz._Orogens	20	20		Chen
2013						
132	CbM	North_China_block		25	15	Chen
2013						
133	CbM	South_China_block		80	20	Chen
2013						
134	CbM	Tibetan_Plateau	25	15		Chen
2013						
135	CbW	Ganges_Basin_Indian_Shield	60	10	Chen	2015
136	CbW	Tarim_Basin	45	15		Chen
2015						
137	CbW	Sichuan_Basin	30	10		Chen
2015						
138	CbW	Himalaya_Southern_Tibet	55	15		Chen
2015						