

## Chapter 8. Summary of important formats

Formats are illustrated here for many of the input and output items. Each field includes a typical entry, an abbreviated explanation, and the format for reading the field. For more details, refer to the sections indicated.

### ➤ 8.1 Velocity model (See section 2.2.2)

1	2	3	4	5	6	7	8	9	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	5	5	5	5	5				
									0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5				
V	E	L	O	C	I	T	Y													5	.	1	0	.	0	1	.	7	8																													
																			Velocity Depth-to-top Vp/Vs-Ratio																																							
A18																			3 Real numbers with free format in columns 19-80																																							

### ➤ 8.2 Header (See section 2.2.3.15)

1	2	3	4	5	6	7	8	9	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	5	5	5	5	5			
									0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5									
H	E	A	D	E	R															A	N	Y																																									
A18																			A50																																												







1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3		
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2
	1	5	4		5	.	2	1	2	7	.	2	3	2	9	.	2	2		3	9	0
5Hz Cal			Xmag C10			Revised Lat			Revised Lon			Rev Elev										
F4.0			F5.2			F5.3			F5.3			i4										







