Polynomial fits to HF best creep data :

$$y = m0 + m1x + m2x^2 + m3x^3$$

	north limit (km)	south limit (km)	m0	m1	m2	m3	notes
"+ 2σ"	-13	34	5.2169	0.126	-0.01498	0.00033146	m0 = m0 + 0.2
north HF	-13	34	4.7572	0.12998	-0.014296	0.00030354	
"-2σ"	-13	34	4.2847	0.13733	-0.013817	0.00027904	m0 = m0 - 0.2
"+ 2σ"	34	62.25	-38.25	2.9211	-0.06374	0.00045404	m0 = m0 + 0.2
central HF	34	62.25	-38.52	2.8688	-0.062156	0.00044092	
"-2σ"	34	62.25	-38.8	2.8166	-0.060572	0.00042779	m0 = m0 - 0.2
"+ 2σ"	62.25	69	-31497	1410.5	-21.019	0.10426	km63-66 from interpolation
south HF	62.25	69	-5397	200.93	-2.3413	0.0081568	km63-66 from interpolation
"-2σ"	62.25	69	-10035	416.91	-5.6919	0.02547	km63-66 from interpolation

	Creep rate, *using polynomials above* , **mm/yr**		
HF km	***"+ 2 σ "***	***mean***	***"-2 σ "***
-13	0.32	-0.02	-0.45
-12	0.98	0.61	0.16
-11	1.58	1.19	0.73
-10	2.13	1.72	1.25
-9	2.63	2.21	1.73
-8	3.08	2.65	2.16
-7	3.49	3.04	2.55
-6	3.85	3.40	2.90
-5	4.17	3.71	3.22
-4	4.45	3.99	3.50
-3	4.70	4.23	3.74
-2	4.90	4.44	3.95
-1	5.08	4.61	4.13
0	5.22	4.76	4.28
1	5.33	4.87	4.41
2	5.41	4.96	4.51
3	5.47	5.03	4.58
4	5.50	5.07	4.63
4.49	5.51	5.08	4.65
5	5.51	5.09	4.66
6	5.51	5.09	4.67
7	5.48	5.07	4.66
8	5.44	5.04	4.64
8.37	5.42	5.02	4.63

9	5.38	4.99	4.60	
10	5.31	4.93	4.56	
10.83	5.25	4.87	4.51	
11	5.23	4.86	4.49	
12	5.14	4.78	4.43	
13	5.05	4.70	4.35	
14	4.95	4.61	4.26	
15	4.86	4.51	4.18	
16	4.76	4.42	4.09	
17	4.66	4.33	4.00	
17.82	4.58	4.25	3.92	
18	4.56	4.24	3.91	
19	4.48	4.15	3.82	
20	4.40	4.07	3.74	
20.28	4.38	4.05	3.71	
21	4.33	3.99	3.66	
22	4.27	3.93	3.59	
23	4.22	3.88	3.53	
24	4.19	3.84	3.48	
25	4.18	3.81	3.44	
25.98	4.19	3.81	3.42	
26	4.19	3.81	3.42	
27	4.22	3.82	3.41	
27.81	4.26	3.84	3.42	
28	4.28	3.85	3.42	
29	4.36	3.91	3.45	
30	4.46	3.99	3.50	
31	4.60	4.09	3.58	
32	4.77	4.22	3.60	lowered -2s by 0.1
33	4.97	4.39	3.70	lowered -2s by 0.1
33.39	5.06	4.46	3.70	
34	5.23	4.49	3.76	
35	5.37	4.65	3.93	
36	5.49	4.77	4.06	
37	5.57	4.87	4.16	
38	5.63	4.93	4.24	
39	5.66	4.98	4.30	
40	5.67	5.00	4.33	
41	5.66	5.00	4.35	
42	5.64	4.99	4.35	
43	5.60	4.97	4.33	
43.22	5.59	4.96	4.33	
44	5.56	4.93	4.31	
44.56	5.53	4.91	4.29	
45	5.50	4.89	4.28	
46	5.44	4.84	4.24	
47	5.38	4.79	4.20	
48	5.32	4.74	4.15	
49	5.26	4.69	4.11	
50	5.21	4.64	4.08	

51	5.17	4.61	4.05	
52	5.14	4.58	4.03	
53	5.12	4.57	4.03	
54	5.12	4.58	4.03	
55	5.14	4.60	4.06	
55.65	5.16	4.62	4.09	
56	5.18	4.64	4.11	
57	5.25	4.71	4.18	
58	5.34	4.80	4.27	
59	5.47	4.93	4.39	
59.09	5.48	4.94	4.40	
60	5.63	5.08	4.54	
61	5.82	5.27	4.73	
62	6.05	5.50	4.95	
62.25	6.12	5.56	5.01	
63	9.50	8.90	8.10	values from interpolation
63.1	9.50	8.90	8.10	
64	10.30	9.60	9.20	"
65	10.50	9.80	9.30	"
65.29	10.50	9.80	9.30	
66	10.40	9.70	9.20	"
66.29	10.40	9.70	9.20	
66.67	10.40	9.70	9.20	
67	9.76	8.48	7.46	
67.02	9.72	8.42	7.41	
68	7.82	4.83	4.12	
68.45	7.08	2.74	2.28	
69	6.39	-0.18	-0.22	