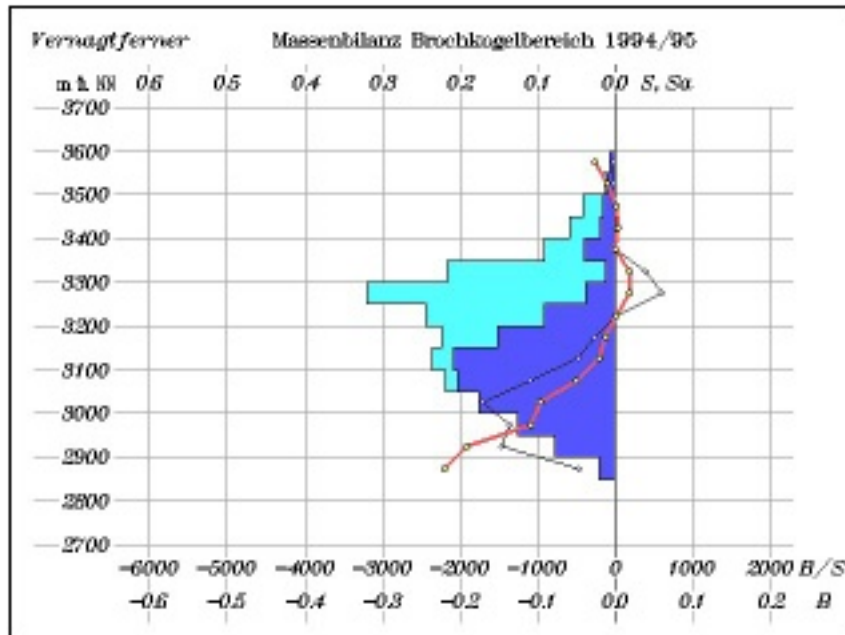




**Vernagtferner**  
Brochkogelbereich

**MASSENBILANZ 1994/1995**

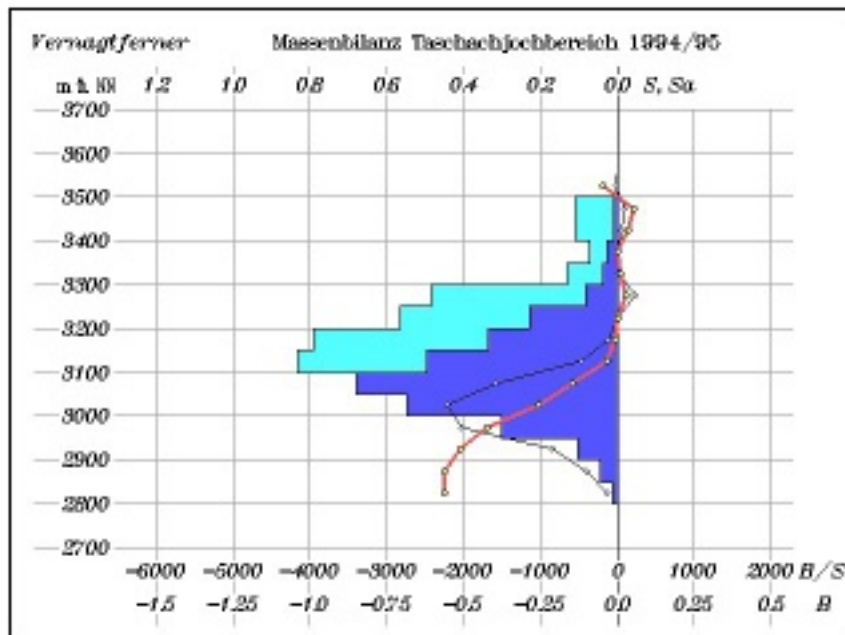
Höhenstufe m NN	B <sub>A</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>A</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>A</sub> /S <sub>A</sub> [mm]	B <sub>C</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>C</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>C</sub> /S <sub>C</sub> [mm]	B [10 <sup>3</sup> m <sup>3</sup> ]	S [10 <sup>3</sup> m <sup>2</sup> ]	B/S [mm]
3600<									
3550 - 3600	-2	8	-256	0	0	0	-2	8	-256
3500 - 3550	-2	11	-198	1	4	162	-2	14	-105
3450 - 3500	-3	15	-197	4	25	150	1	41	20
3400 - 3450	-4	20	-198	6	38	151	2	59	31
3350 - 3400	-8	40	-201	8	52	150	0	92	-2
3300 - 3350	-3	13	-202	41	205	202	39	217	178
3250 - 3300	-9	39	-222	69	281	245	60	320	188
3200 - 3250	-22	91	-239	23	152	150	1	244	5
3150 - 3200	-38	152	-250	11	72	150	-27	224	-122
3100 - 3150	-52	209	-250	4	27	149	-48	236	-204
3050 - 3100	-112	203	-552	2	15	148	-110	218	-504
3000 - 3050	-170	175	-967	0	0	0	-170	175	-967
2950 - 3000	-137	126	-1095	0	0	0	-137	126	-1095
2900 - 2950	-147	77	-1908	0	0	0	-147	77	-1908
2850 - 2900	-46	21	-2201	0	0	0	-46	21	-2201
2800 - 2850									
2750 - 2800									
<2750									
<b>S, M</b>	<b>-754</b>	<b>1199</b>	<b>-629</b>	<b>168</b>	<b>871</b>	<b>193</b>	<b>-586</b>	<b>2070</b>	<b>-283</b>





## Vernagtferner Taschachjochbereich MASSENBILANZ 1994/1995

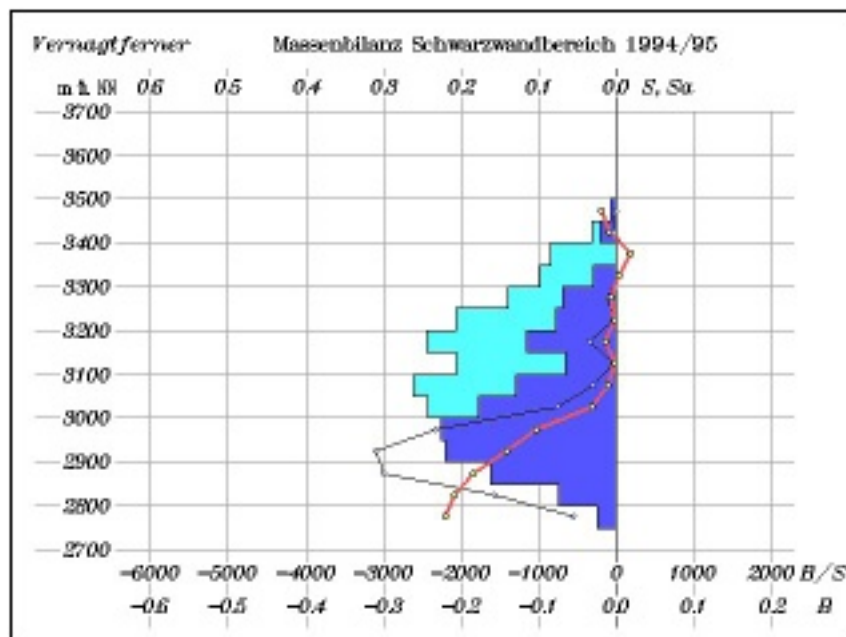
Höhenstufe m NN	B <sub>A</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>A</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>A</sub> /S <sub>A</sub> [mm]	B <sub>C</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>C</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>C</sub> /S <sub>C</sub> [mm]	B [10 <sup>3</sup> m <sup>3</sup> ]	S [10 <sup>3</sup> m <sup>2</sup> ]	B/S [mm]
<b>3600&lt;</b>									
<b>3550 - 3600</b>									
<b>3500 - 3550</b>	-1	3	-188	0	0	0	-1	3	<b>-188</b>
<b>3450 - 3500</b>	-2	9	-195	25	102	245	23	111	<b>210</b>
<b>3400 - 3450</b>	-3	10	-248	18	98	186	16	108	<b>146</b>
<b>3350 - 3400</b>	-6	25	-251	7	46	150	1	71	<b>8</b>
<b>3300 - 3350</b>	-8	36	-217	14	96	150	7	132	<b>50</b>
<b>3250 - 3300</b>	-19	81	-233	75	403	187	57	484	<b>117</b>
<b>3200 - 3250</b>	-50	229	-217	50	334	150	1	564	<b>1</b>
<b>3150 - 3200</b>	-112	334	-335	83	458	182	-29	791	<b>-36</b>
<b>3100 - 3150</b>	-167	496	-336	50	336	150	-117	832	<b>-140</b>
<b>3050 - 3100</b>	-395	681	-580	0	0	0	-395	681	<b>-580</b>
<b>3000 - 3050</b>	-554	549	-1009	0	0	0	-554	549	<b>-1009</b>
<b>2950 - 3000</b>	-507	301	-1688	0	0	0	-507	301	<b>-1688</b>
<b>2900 - 2950</b>	-212	104	-2037	0	0	0	-212	104	<b>-2037</b>
<b>2850 - 2900</b>	-96	43	-2250	0	0	0	-96	43	<b>-2250</b>
<b>2800 - 2850</b>	-31	14	-2250	0	0	0	-31	14	<b>-2250</b>
<b>2750 - 2800</b>									
<b>&lt;2750</b>									
<b>S, M</b>	<b>2161</b>	<b>2914</b>	<b>-742</b>	<b>324</b>	<b>1873</b>	<b>173</b>	<b>-1838</b>	<b>4787</b>	<b>-384</b>





## Vernagtferner Schwarzwandbereich MASSENBILANZ 1994/1995

Höhenstufe m NN	B <sub>A</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>A</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>A</sub> /S <sub>A</sub> [mm]	B <sub>C</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>C</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>C</sub> /S <sub>C</sub> [mm]	B [10 <sup>3</sup> m <sup>3</sup> ]	S [10 <sup>3</sup> m <sup>2</sup> ]	B/S [mm]
<b>3600&lt;</b>									
<b>3550 - 3600</b>									
<b>3500 - 3550</b>									
<b>3450 - 3500</b>	-1	7	-200	0	0	0	-1	7	<b>-200</b>
<b>3400 - 3450</b>	-4	21	-199	1	11	98	-3	32	<b>-94</b>
<b>3350 - 3400</b>	0	0	0	16	84	184	16	84	<b>184</b>
<b>3300 - 3350</b>	-6	29	-199	9	70	124	3	99	<b>28</b>
<b>3250 - 3300</b>	-19	69	-270	8	72	110	-11	140	<b>-76</b>
<b>3200 - 3250</b>	-21	77	-272	18	130	140	-3	207	<b>-14</b>
<b>3150 - 3200</b>	-52	115	-450	17	130	129	-35	245	<b>-143</b>
<b>3100 - 3150</b>	-25	66	-383	22	139	154	-4	206	<b>-19</b>
<b>3050 - 3100</b>	-51	129	-399	22	133	168	-29	262	<b>-111</b>
<b>3000 - 3050</b>	-83	177	-467	7	66	100	-76	243	<b>-313</b>
<b>2950 - 3000</b>	-233	225	-1034	0	0	0	-233	225	<b>-1034</b>
<b>2900 - 2950</b>	-310	220	-1408	0	0	0	-310	220	<b>-1408</b>
<b>2850 - 2900</b>	-299	162	-1848	0	0	0	-299	162	<b>-1848</b>
<b>2800 - 2850</b>	-157	75	-2085	0	0	0	-157	75	<b>-2085</b>
<b>2750 - 2800</b>	-56	25	-2202	0	0	0	-56	25	<b>-2202</b>
<b>&lt;2750</b>									
<b>S, M</b>	<b>1316</b>	<b>1396</b>	<b>-942</b>	<b>118</b>	<b>835</b>	<b>142</b>	<b>-1197</b>	<b>2231</b>	<b>-537</b>

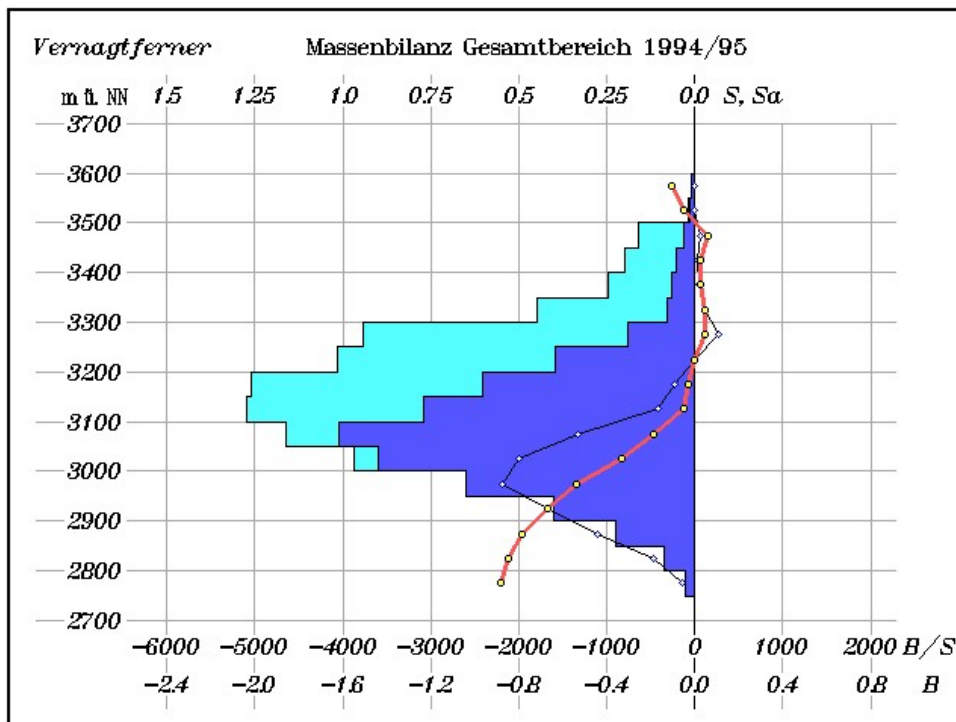


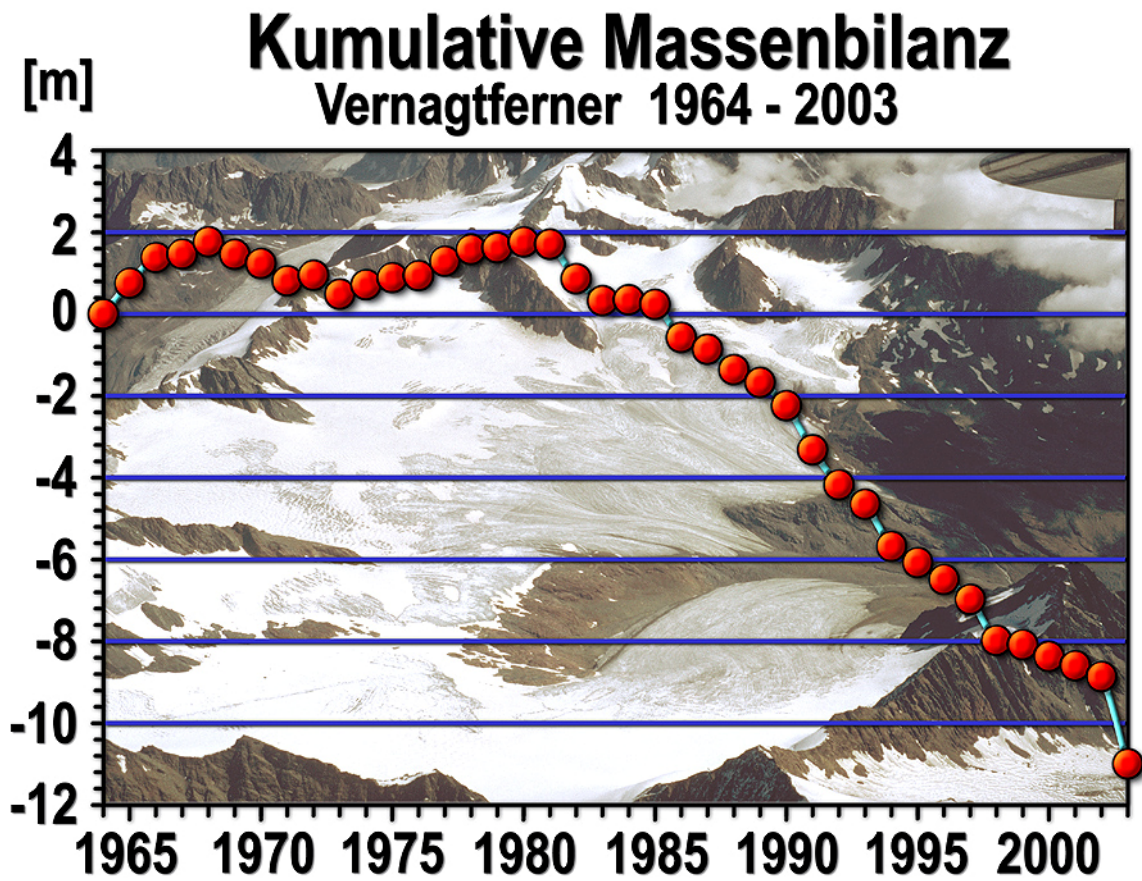


**Vernagtferner**  
Gesamtbereich

**MASSENBILANZ 1994/1995**

Höhenstufe m NN	B <sub>A</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>A</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>A</sub> /S <sub>A</sub> [mm]	B <sub>C</sub> [10 <sup>3</sup> m <sup>3</sup> ]	S <sub>C</sub> [10 <sup>3</sup> m <sup>2</sup> ]	B <sub>C</sub> /S <sub>C</sub> [mm]	B [10 <sup>3</sup> m <sup>3</sup> ]	S [10 <sup>3</sup> m <sup>2</sup> ]	B/S [mm]
3600<									
3550 - 3600	-2	8	-256	0	0	0	-2	8	<b>-256</b>
3500 - 3550	-3	14	-196	1	4	162	-2	18	<b>-120</b>
3450 - 3500	-6	30	-197	29	128	226	23	158	<b>144</b>
3400 - 3450	-11	51	-208	25	147	170	15	198	<b>73</b>
3350 - 3400	-14	65	-220	30	182	165	16	247	<b>64</b>
3300 - 3350	-16	78	-207	64	370	174	48	448	<b>108</b>
3250 - 3300	-46	188	-244	152	756	201	106	944	<b>112</b>
3200 - 3250	-93	397	-233	91	617	148	-1	1014	<b>-1</b>
3150 - 3200	-202	601	-336	111	659	168	-91	1260	<b>-72</b>
3100 - 3150	-245	772	-317	76	502	151	-169	1274	<b>-132</b>
3050 - 3100	-559	1013	-551	25	148	166	-534	1161	<b>-460</b>
3000 - 3050	-806	901	-895	7	66	100	-800	967	<b>-827</b>
2950 - 3000	-877	651	-1347	0	0	0	-877	651	<b>-1347</b>
2900 - 2950	-668	401	-1667	0	0	0	-668	401	<b>-1667</b>
2850 - 2900	-441	225	-1957	0	0	0	-441	225	<b>-1957</b>
2800 - 2850	-188	89	-2112	0	0	0	-188	89	<b>-2112</b>
2750 - 2800	-56	25	-2202	0	0	0	-56	25	<b>-2202</b>
<2750									
<b>S, M</b>	<b>4231</b>	<b>5510</b>	<b>-768</b>	<b>610</b>	<b>3579</b>	<b>170</b>	<b>-3621</b>	<b>9088</b>	<b>-398</b>





**Kenngroßen Massenbilanz Vernagtferner 1994/1995:**

b: -398 [mm]  
 AAR: 39 [%]  
 ELA: 3226 [m NN]

**Herausgeber**

Kommission für Glaziologie der Bayerischen Akademie der Wissenschaften

Alfons-Goppel-Str. 11  
 80539 München

☎ 089 23031 1195

www.Glaziologie.de