

1:12500

[illegible]

Station	Latitude	Longitude
1	18 106.37250	83.1036000
2	18 106.37250	83.1036000
3	18 106.37250	83.1036000
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82	18 106.37250	83.1036000
83	18 106.37250	83.1036000

Latitude	Longitude	Elevation
18° 19' 00" S	83° 12' 35" E	51
18° 18' 46" S	83° 14' 42" E	94
18° 18' 50" S	83° 14' 07" E	63
18° 19' 25" S	83° 14' 48" E	64
18° 19' 21" S	83° 14' 30" E	105
18° 19' 05" S	83° 14' 31" E	67
18° 19' 04" S	83° 14' 33" E	66
18° 19' 06" S	83° 13' 53" E	66
18° 19' 06" S	83° 13' 53" E	66
18° 19' 07" S	83° 14' 08" E	69
18° 19' 07" S	83° 14' 08" E	69
18° 18' 58" S	83° 12' 32" E	70
18° 18' 58" S	83° 12' 32" E	70
18° 40' 08" S	83° 12' 32" E	74
18° 40' 08" S	83° 12' 32" E	74
18° 19' 07" S	83° 13' 13" E	75
18° 19' 22" S	83° 13' 13" E	75
18° 19' 04" S	83° 10' 05" E	76

Phylogenetic tree showing the relationships between various BCR sequences. The tree is rooted at the bottom with B510.51R and B52B.42P. It branches upwards, with sequences like R49B.43R, R49B.47a, R46L.47, R44.44, B41L, B41R, B43R, and R42L.42 at the top. The tree is color-coded with green and red nodes and branches.

136	95.14	722.717	1.806	207.332	1.341	207.332	1.341
137	95.48	722.717	1.806	207.332	1.341	207.332	1.341
138	95.81	722.717	1.806	207.332	1.341	207.332	1.341
139	96.14	722.717	1.806	207.332	1.341	207.332	1.341
140	96.47	722.717	1.806	207.332	1.341	207.332	1.341
141	96.80	722.717	1.806	207.332	1.341	207.332	1.341
142	97.13	722.717	1.806	207.332	1.341	207.332	1.341
143	97.46	722.717	1.806	207.332	1.341	207.332	1.341
144	97.79	722.717	1.806	207.332	1.341	207.332	1.341
145	98.12	722.717	1.806	207.332	1.341	207.332	1.341
146	98.45	722.717	1.806	207.332	1.341	207.332	1.341
147	98.78	722.717	1.806	207.332	1.341	207.332	1.341
148	99.11	722.717	1.806	207.332	1.341	207.332	1.341
149	99.44	722.717	1.806	207.332	1.341	207.332	1.341
150	99.77	722.717	1.806	207.332	1.341	207.332	1.341
151	100.10	722.717	1.806	207.332	1.341	207.332	1.341
152	100.43	722.717	1.806	207.332	1.341	207.332	1.341
153	100.76	722.717	1.806	207.332	1.341	207.332	1.341
154	101.09	722.717	1.806	207.332	1.341	207.332	1.341
155	101.42	722.717	1.806	207.332	1.341	207.332	1.341
156	101.75	722.717	1.806	207.332	1.341	207.332	1.341
157	102.08	722.717	1.806	207.332	1.341	207.332	1.341
158	102.41	722.717	1.806	207.332	1.341	207.332	1.341
159	102.74	722.717	1.806	207.332	1.341	207.332	1.341
160	103.07	722.717	1.806	207.332	1.341	207.332	1.341
161	103.40	722.717	1.806	207.332	1.341	207.332	1.341
162	103.73	722.717	1.806	207.332	1.341	207.332	1.341
163	104.06	722.717	1.806	207.332	1.341	207.332	1.341
164	104.39	722.717	1.806	207.332	1.341	207.332	1.341
165	104.72	722.717	1.806	207.332	1.341	207.332	1.341
166	105.05	722.717	1.806	207.332	1.341	207.332	1.341
167	105.38	722.717	1.806	207.332	1.341	207.332	1.341
168	105.71	722.717	1.806	207.332	1.341	207.332	1.341
169	106.04	722.717	1.806	207.332	1.341	207.332	1.341
170	106.37	722.717	1.806	207.332	1.341	207.332	1.341
171	106.70	722.717	1.806	207.332	1.341	207.332	1.341
172	107.03	722.717	1.806	207.332	1.341	207.332	1.341
173	107.36	722.717	1.806	207.332	1.341	207.332	1.341
174	107.69	722.717	1.806	207.332	1.341	207.332	1.341
175	108.02	722.717	1.806	207.332	1.341	207.332	1.341
176	108.35	722.717	1.806	207.332	1.341	207.332	1.341
177	108.68	722.717	1.806	207.332	1.341	207.332	1.341
178	109.01	722.717	1.806	207.332	1.341	207.332	1.341
179	109.34	722.717	1.806	207.332	1.341	207.332	1.341
180	109.67	722.717	1.806	207.332	1.341	207.332	1.341
181	110.00	722.717	1.806	207.332	1.341	207.332	1.341
182	110.33	722.717	1.806	207.332	1.341	207.332	1.341
183	110.66	722.717	1.806	207.332	1.341	207.332	1.341
184	110.99	722.717	1.806	207.332	1.341	207.332	1.341
185	111.32	722.717	1.806	207.332	1.341	207.332	1.341
186	111.65	722.717	1.806	207.332	1.341	207.332	1.341
187	111.98	722.717	1.806	207.332	1.341	207.332	1.341
188	112.31	722.717	1.806	207.332	1.341	207.332	1.341
189	112.64	722.717	1.806	207.332	1.341	207.332	1.341
190	112.97	722.717	1.806	207.332	1.341	207.332	1.341
191	113.30	722.717	1.806	207.332	1.341	207.332	1.341
192	113.63	722.717	1.806	207.332	1.341	207.332	1.341
193	113.96	722.717	1.806	207.332	1.341	207.332	1.341
194	114.29	722.717	1.806	207.332	1.341	207.332	1.341
195	114.62	722.717	1.806	207.332	1.341	207.332	1.341
196	114.95	722.717	1.806	207.332	1.341	207.332	1.341
197	115.28	722.717	1.806	207.332	1.341	207.332	1.341
198	115.61	722.717	1.806	207.332	1.341	207.332	1.341
199	115.94	722.717	1.806	207.332	1.341	207.332	1.341
200	116.27	722.717	1.806	207.332	1.341	207.332	1.341

951	211909.742	203430.312	952	211909.742	203430.312
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963	211832.448	203425.406	964	211832.448	203425.406
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967	211832.448	203425.406	968	211832.448	203425.406
969	211832.448	203425.406	970	211832.448	203425.406
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973	211832.448	203425.406	974	211832.448	203425.406
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977	211832.448	203425.406	978	211832.448	203425.406
979	211832.448	203425.406	980	211832.448	203425.406
981	211832.448	203425.406	982	211832.448	203425.406
983	211832.448	203425.406	984	211832.448	203425.406
985	211832.448	203425.406	986	211832.448	203425.406
987	211832.448	203425.406	988	211832.448	203425.406
989	211832.448	203425.406	990	211832.448	203425.406
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993	211832.448	203425.406	994	211832.448	203425.406
995	211832.448	203425.406	996	211832.448	203425.406
997	211832.448	203425.406	998	211832.448	203425.406
999	211832.448	203425.406	1000	211832.448	203425.406

2	72971	132	2015/07/04	864	168
3	72966	010	2015/07/04	864	168
4	72975	106	2015/07/19	608	213
5	72872	046	2015/07/19	608	213
6	72874	077	2015/07/19	608	213
7	72881	160	2015/07/19	608	213
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03	06	09	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135	138	141	144	147	150	153	156	159	162	165	168	171	174	177	180	183	186	189	192	195	198	201	204	207	210	213	216	219	222	225	228	231	234	237	240	243	246	249	252	255	258	261	264	267	270	273	276	279	282	285	288	291	294	297	300	303	306	309	312	315	318	321	324	327	330	333	336	339	342	345	348	351	354	357	360	363	366	369	372	375	378	381																																																																																																																																																																																																														

CUTIVE ENGINEER

ANCHAYATRAJ