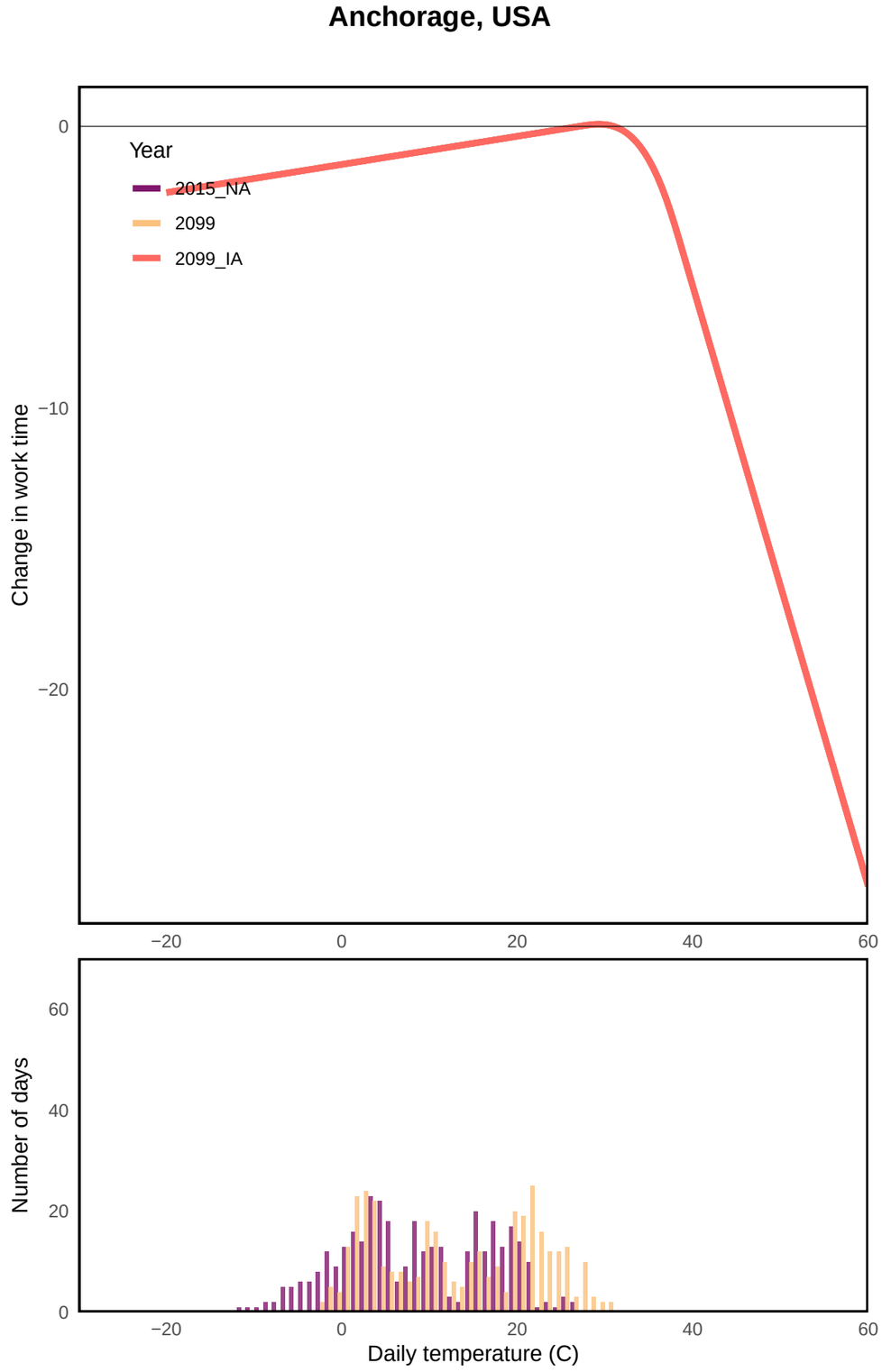
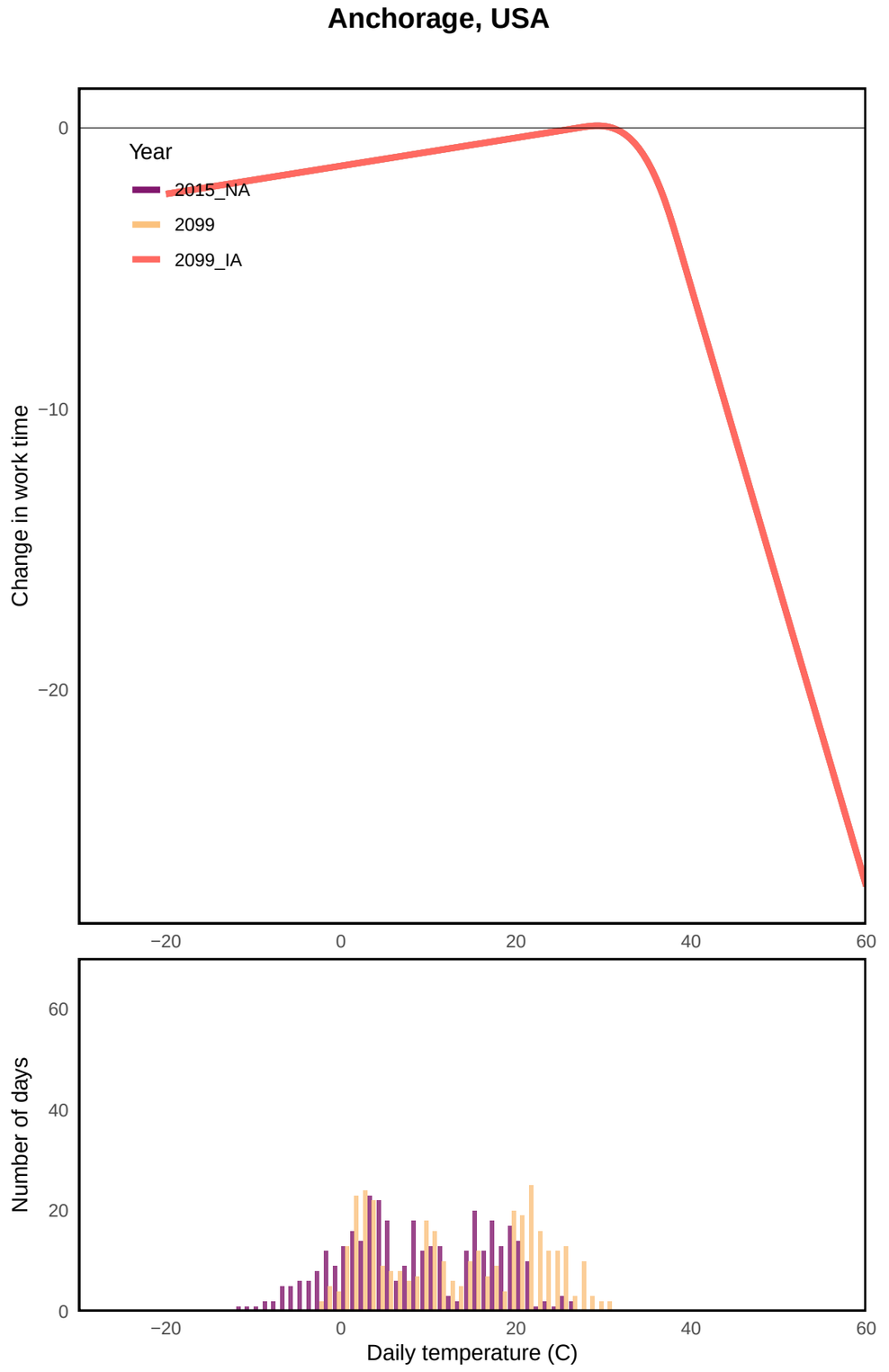
bin	T_{2099}	T_{2015}	T_{diff}	β^F	β^I	β^N	$\beta^F T_{2099} - \beta^I T_{2015}$	$\beta^I T_{2099} - \beta^I T_{2015}$	$\beta^N T_{2099} - \beta^N T_{2015}$
(−12,−11]	0	1	−1	−1.92	−1.92	−1.92	1.92	1.92	1.92
(−11,−10]	0	1	−1	−1.87	−1.87	−1.87	1.87	1.87	1.87
(−10,−9]	0	1	−1	−1.82	−1.82	−1.82	1.82	1.82	1.82
(−9,−8]	0	2	−2	−1.77	−1.77	−1.77	3.55	3.55	3.55
(−8,−7]	0	2	−2	−1.72	−1.72	−1.72	3.45	3.45	3.45
(−7,−6]	0	5	−5	−1.67	−1.67	−1.67	8.37	8.37	8.37
(−6,−5]	0	5	−5	−1.62	−1.62	−1.62	8.12	8.12	8.12
(−5,−4]	0	6	−6	−1.57	−1.57	−1.57	9.45	9.45	9.45
(−4,−3]	0	6	−6	−1.52	−1.52	−1.52	9.15	9.15	9.15
(−3,−2]	2	8	−6	−1.47	−1.47	−1.47	8.85	8.85	8.85
(−2,−1]	5	12	−7	−1.42	−1.42	−1.42	9.97	9.97	9.97
(−1,0]	4	9	−5	−1.37	−1.37	−1.37	6.87	6.87	6.87
(0,1]	13	13	0	−1.32	−1.32	−1.32	0	0	0
(1,2]	23	16	7	−1.27	−1.27	−1.27	−8.92	−8.92	−8.92
(2,3]	24	14	10	−1.22	−1.22	−1.22	−12.25	−12.25	−12.25
(3,4]	22	23	−1	−1.17	−1.17	−1.17	1.17	1.17	1.17
(4,5]	9	22	−13	−1.12	−1.12	−1.12	14.62	14.62	14.62
(5,6]	8	18	−10	−1.07	−1.07	−1.07	10.75	10.75	10.75
(6,7]	8	6	2	−1.02	−1.02	−1.02	−2.05	−2.05	−2.05
(7,8]	6	9	−3	−0.97	−0.97	−0.97	2.92	2.92	2.92
(8,9]	7	18	−11	−0.92	−0.92	−0.92	10.17	10.17	10.17
(9,10]	18	12	6	−0.87	−0.87	−0.87	−5.25	−5.25	−5.25
(10,11]	16	13	3	−0.82	−0.82	−0.82	−2.47	−2.47	−2.47
(11,12]	10	13	−3	−0.77	−0.77	−0.77	2.32	2.32	2.32
(12,13]	6	3	3	−0.72	−0.72	−0.72	−2.17	−2.17	−2.17
(13,14]	5	2	3	−0.67	−0.67	−0.67	−2.02	−2.02	−2.02
(14,15]	10	12	−2	−0.62	−0.62	−0.62	1.25	1.25	1.25
(15,16]	12	20	−8	−0.57	−0.57	−0.57	4.6	4.6	4.6
(16,17]	7	12	−5	−0.52	−0.52	−0.52	2.62	2.62	2.62
(17,18]	9	18	−9	−0.47	−0.47	−0.47	4.27	4.27	4.27



bin	T_{2099}	T_{2015}	T_{diff}	β^F	β^I	β^N	$\beta^F T_{2099} - \beta^I T_{2015}$	$\beta^I T_{2099} - \beta^I T_{2015}$	$\beta^N T_{2099} - \beta^N T_{2015}$
(18,19]	4	13	−9	−0.42	−0.42	−0.42	3.82	3.82	3.82
(19,20]	20	17	3	−0.37	−0.37	−0.37	−1.12	−1.12	−1.12
(20,21]	19	14	5	−0.32	−0.32	−0.32	−1.62	−1.62	−1.62
(21,22]	25	10	15	−0.27	−0.27	−0.27	−4.12	−4.12	−4.12
(22,23]	16	1	15	−0.22	−0.22	−0.22	−3.37	−3.37	−3.37
(23,24]	12	2	10	−0.17	−0.17	−0.17	−1.75	−1.75	−1.75
(24,25]	12	1	11	−0.12	−0.12	−0.12	−1.37	−1.37	−1.37
(25,26]	13	3	10	−0.07	−0.07	−0.07	−0.75	−0.75	−0.75
(26,27]	3	2	1	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02
(27,28]	10	0	10	0.02	0.02	0.02	0.25	0.25	0.25
(28,29]	3	0	3	0.06	0.06	0.06	0.19	0.19	0.19
(29,30]	2	0	2	0.08	0.08	0.08	0.15	0.15	0.15
(30,31]	2	0	2	0.04	0.04	0.04	0.08	0.08	0.08
Total <20C							**95.65**	**95.65**	**95.65**
Total >20C							**−12.33**	**−12.33**	**−12.33**
Total							**83.32**	**83.32**	**83.32**