



Mod.2 B Predictor

Major Frame length [ms]	T_inf [°C]					Relative T_inf [°C]					Ambient T [°C]		
	Run 1	Run 2	Run 3	Average	StdDev	Run 1	Run 2	Run 3	Average	StdDev	Run 1	Run 2	Run 3
930	60,580	58,816	59,684	59,693	0,720	36,306	36,221	36,669	36,399	0,194	24,274	22,595	23,015
1130	56,460	54,912	56,072	55,815	0,658	32,521	32,448	32,669	32,546	0,092	23,939	22,464	23,403
1330	55,356	55,852	54,276	55,161	0,658	30,966	30,634	30,105	30,568	0,354	24,390	25,218	24,171
1530	52,804	51,164	52,384	52,117	0,696	29,030	28,720	29,086	28,945	0,161	23,774	22,444	23,298
1730	51,664	50,244	51,240	51,049	0,595	27,935	27,744	28,023	27,901	0,117	23,729	22,500	23,217
1930	50,776	49,452	49,628	49,952	0,587	26,867	26,892	26,614	26,791	0,126	23,909	22,560	23,015

Resource Utilization

Major Frame length [ms]	Proc. time available [ms]			Proc. time used [ms]			Proc. time utilized		
	A53	A72	Total	A53	A72	Total	A53	A72	Total
930	3720	1860	5580	2964	1264	4228	79,68%	67,96%	75,77%
1130	4520	2260	6780	3780	936	4716	83,63%	41,42%	69,56%
1330	5320	2660	7980	4740	632	5372	89,10%	23,76%	67,32%
1530	6120	3060	9180	4884	507	5391	79,80%	16,57%	58,73%
1730	6920	3460	10380	5705	305	6010	82,44%	8,82%	57,90%
1930	7720	3860	11580	6287	144	6431	81,44%	3,73%	55,54%