

Idle power: 5,39 W

global-ILP

	Measured power [W]						Estimated power [W]		delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS		PEWMS	
930	8,727	8,758	8,728	8,738	0,014		8,398		0,339	4,04%
1130	7,913	7,894	7,870	7,892	0,018		7,642		0,250	3,27%
1330	7,390	7,424	7,414	7,410	0,014		7,198		0,211	2,94%
1530	7,129	7,103	7,136	7,123	0,014		6,927		0,196	2,83%
1730	6,882	6,875	6,910	6,889	0,015		6,720		0,169	2,52%
1930	6,697	6,695	6,696	6,696	0,001		6,566		0,130	1,98%

global-ILP - fixed 930ms solution

	Measured power [W]						Estimated power [W]		delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS		PEWMS	
930	8,724	8,875	8,784	8,794	0,062		8,398		0,396	4,72%
1130	8,162	8,192	8,143	8,166	0,020		7,866		0,300	3,82%
1330	7,838	7,804	7,800	7,814	0,017		7,494		0,320	4,28%
1530	7,488	7,528	7,496	7,504	0,017		7,219		0,286	3,96%
1730	7,276	7,307	7,287	7,290	0,013		7,007		0,283	4,03%
1930	7,094	7,151	7,098	7,114	0,026		6,840		0,275	4,02%

minutil+LTF

	Measured power [W]						Estimated power [W]		delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS		global-ILP	
930	8,956	8,986	8,911	8,951	0,031		8,613		0,338	3,93%
1130	8,785	8,811	8,776	8,791	0,015		8,486		0,304	3,59%
1330	8,476	8,479	8,490	8,482	0,006		8,199		0,283	3,45%
1530	8,128	8,125	8,121	8,125	0,003		7,861		0,264	3,35%
1730	7,823	7,855	7,823	7,834	0,015		7,570		0,263	3,48%
1930	7,605	7,595	7,586	7,595	0,008		7,344		0,251	3,42%