

Idle power: 5,39 W

Instance 1

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	7,903	7,947	7,905	7,918	0,020	7,728	0,190	2,46%
RA+LTF2	7,967	7,989	7,925	7,960	0,026	7,897	0,063	0,80%
RA+LTF3	7,932	7,912	7,904	7,916	0,012	7,845	0,071	0,91%
global-ILP	7,319	7,329	7,292	7,313	0,016	7,120	0,194	2,72%
reference+LTF	7,657	7,656	7,600	7,638	0,027	7,450	0,188	2,52%
minutil+LTF	8,274	8,288	8,267	8,276	0,009	8,121	0,156	1,92%

Instance 2

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	7,994	8,010	7,974	7,992	0,015	7,788	0,205	2,63%
RA+LTF2	7,926	7,941	7,928	7,932	0,007	7,752	0,179	2,31%
RA+LTF3	7,765	7,801	7,742	7,769	0,024	7,787	-0,018	-0,23%
global-ILP	7,390	7,424	7,414	7,410	0,014	7,198	0,211	2,94%
reference+LTF	7,799	7,748	7,800	7,782	0,024	7,608	0,174	2,29%
minutil+LTF	8,474	8,480	8,473	8,476	0,003	8,197	0,279	3,40%

Instance 3

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	7,391	7,666	7,391	7,483	0,130	7,454	0,029	0,39%
RA+LTF2	7,781	7,708	7,811	7,767	0,043	7,361	0,406	5,52%
RA+LTF3	7,329	7,661	7,825	7,605	0,206	7,448	0,157	2,11%
global-ILP	7,217	7,270	7,209	7,232	0,027	7,157	0,075	1,04%
reference+LTF	7,184	7,154	7,379	7,239	0,100	7,237	0,002	0,03%
minutil+LTF	8,178	8,247	8,238	8,221	0,031	8,048	0,173	2,15%

Instance 4

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	7,706	7,753	7,800	7,753	0,038	7,604	0,149	1,95%
RA+LTF2	7,919	7,975	8,010	7,968	0,038	7,670	0,298	3,88%
RA+LTF3	7,512	7,520	7,567	7,533	0,024	7,427	0,106	1,42%
global-ILP	7,386	7,425	7,493	7,435	0,044	7,124	0,310	4,35%
reference+LTF	7,533	7,511	7,603	7,549	0,039	7,278	0,271	3,72%
minutil+LTF	8,308	8,324	8,368	8,333	0,026	8,084	0,250	3,09%

Instance 5

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	8,189	8,249	8,270	8,236	0,034	7,963	0,273	3,43%
RA+LTF2	8,341	8,358	8,439	8,380	0,043	8,126	0,253	3,12%
RA+LTF3	8,068	8,089	8,138	8,098	0,030	7,940	0,159	2,00%
global-ILP	7,364	7,409	7,415	7,396	0,023	7,227	0,169	2,33%
reference+LTF	7,641	7,616	7,721	7,659	0,045	8,097	-0,438	-5,41%
minutil+LTF	8,451	8,453	8,517	8,474	0,031	8,329	0,145	1,74%

Instance 6

	Measured power [W]					Estimated power [W]	delta P	
	Run 1	Run 2	Run 3	Average	StdDev		PEWMS	PEWMS
RA+LTF1	7,959	7,957	7,970	7,962	0,006	7,997	-0,035	-0,44%
RA+LTF2	7,955	8,035	7,980	7,990	0,034	7,874	0,116	1,47%
RA+LTF3	8,043	8,024	8,025	8,031	0,008	7,916	0,115	1,45%
global-ILP	7,410	7,399	7,422	7,410	0,009	7,228	0,182	2,52%
reference+LTF	7,706	7,681	7,707	7,698	0,012	7,727	-0,028	-0,37%
minutil+LTF	8,525	8,441	8,513	8,493	0,037	8,243	0,250	3,04%