

Cell	Mode	Way	Energy (nJ/B)			Ratio	
			C [†]	S	P	P/S	P/C
SLC	Write	1	2.90	5.01	5.47	1.09	1.89
		2	1.48	2.53	2.65	1.05	1.80
		4	0.78	1.32	1.36	1.03	1.74
		8	0.57	0.76	0.74	0.97	1.30
		16	0.57	0.69	0.48	0.69	0.84
		<i>Mean[‡]</i>	<i>1.26</i>	<i>2.06</i>	<i>2.14</i>	<i>0.95</i>	<i>1.45</i>
	Read	1	0.81	1.15	0.97	0.85	1.20
		2	0.53	0.63	0.66	1.06	1.25
		4	0.53	0.63	0.40	0.63	0.75
		8	0.53	0.63	0.40	0.63	0.75
		16	0.53	0.63	0.40	0.63	0.75
		<i>Mean</i>	<i>0.58</i>	<i>0.73</i>	<i>0.56</i>	<i>0.74</i>	<i>0.91</i>

[†] C: CONV, S: SYNC_ONLY, P: PROPOSED

[‡] The arithmetic mean for columns 4–6; the geometric mean for columns 7–8.