

Message Size	iSense		TelosB	
	Tx	Rx	Tx	Rx
149 bytes	0.5 mJ	0.6 mJ	0.3 mJ	0.32 mJ
85 bytes	0.32 mJ	0.36 mJ	0.17 mJ	0.18 mJ
43 bytes	0.16 mJ	0.18 mJ	0.08 mJ	0.09 mJ
22 bytes	0.08 mJ	0.09 mJ	0.045 mJ	0.048 mJ
2 bytes	0.007 mJ	0.008 mJ	0.004 mJ	0.004 mJ
1 byte	0.003 mJ	0.004 mJ	0.002 mJ	0.002 mJ