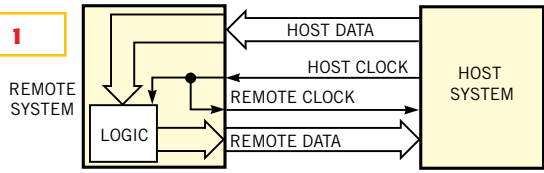


**Figure 1**



At or near  $360$  or  $180^\circ$  phase difference between the two clocks, this remote-I/O system is subject to metastability.