

```
1  checkpoint(); //Correct execution iteration 1
2  data = functReflectData(msg[byte]) ^ (Rmnd >> (Wdth - 8));
3  Rmnd = crcTbl[data] ^ (Rmnd << 8);
4  checkpoint(); //Capture checkpoint before iteration 2
5  data = functReflectData(msg[byte]) ^ (Rmnd >> (Wdth - 8));
6  Rmnd = crcTbl[data] ^ (Rmnd << 8);
7  ⚡ ⚡ ⚡ //Power fails after Rmnd written, before checkpoint()
8  ⌚ checkpoint(); //Restart from checkpoint; Rmnd remains updated
9  data = functReflectData(msg[byte]) ^ (Rmnd >> (Wdth - 8));
10 ×ERROR: data updated using incorrect Rmnd value
11 ...
```