NIA\_R. IAK\_I IAK\_R. NIAK\_I NIAK\_R. S\_I S\_R KF\_R. Case Nonce  $IA_I$ IA\_R. NIA\_I KF\_I N/A No misgeneration Leak Always  $sk_i$  $sk_r$ 

Table 1: Detailed results for Bluetooth Secure Numeric Comparison - Nonces and keys

## Leak Always Leak Always

Leak Always

Reuse Always

Reuse Always

Reuse Always

Reuse Always Reuse Once

 $N_r$ 

 $N_i$ 

 $sk_i$ 

 $sk_r$  $\overline{N_r}$ 

 $N_i$ 

 $sk_i = sk_i$ 

 $sk_i = sk_r$ 

 $sk_i = N_r$ 

 $sk_i = N_i$ 

 $sk_r = sk_r$ 

 $sk_r = \overline{N_r}$ 

 $sk_r = N_i$ 

 $N_r = N_r$ 

 $N_r = N_i$  $\overline{N_i} = N_i$