# PSAM卡内密钥与用户卡内密钥标识对照表

| **用户卡内密钥** | | | | **PSAM卡内密钥** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **名称** | **标识** | **组数** | **长度**  **（字节）** | **用途** | **标识** | **密钥级别** | **分散级数** |
| IRK | ‘00’ | 3 | 16 | ‘67’ | ‘08’ | 国家 | 一级根密钥 |
| PUK | ‘06’ | 1 | 16 | ‘48’ | ‘10’ | 省 | 省一级 |
| STK | ‘02’ | 1 | 8 | ‘46’ | ‘09’ | 国家 | 二级根密钥 |
| STKDF01 | ‘82’ | 1 | 8 | ‘46’ | ‘20’ | 国家 | 二级根密钥 |
| STKDF02 | ‘82’ | 1 | 8 | ‘46’ | ‘21’ | 国家 | 二级根密钥 |
| STKDF03 | ‘82’ | 1 | 8 | ‘46’ | ‘22’ | 国家 | 二级根密钥 |
| STKDF04 | ‘82’ | 1 | 8 | ‘46’ | ‘23’ | 国家 | 二级根密钥 |
| STKDF05 | ‘82’ | 1 | 8 | ‘48’ | ‘B3’ | 国家 | 二级根密钥 |
| STKDF07 | ‘82’ | 1 | 8 | ‘48’ | ‘3C’ | 国家 | 二级根密钥 |
| BK | ‘05’ | 1 | 16 | ‘48’ | ‘11’ | 省 | 省一级 |
| LKDF03 | ‘83’ | 1 | 16 | ‘48’ | ‘40’ | 省 | 省一级 |
| LKDF04 | ‘83’ | 1 | 16 | ‘48’ | ‘41’ | 省 | 省一级 |
| UKSSSE | ‘04’ | 3 | 16 | ‘48’ | ‘12’ | 省 | 省一级 |
| UK1DF01 | ‘83’ | 3 | 16 | ‘48’ | ‘42’ | 省 | 省一级 |
| UK2DF01 | ‘84’ | 3 | 16 | ‘48’ | ‘43’ | 省 | 省一级 |
| UK3DF01 | ‘85’ | 3 | 16 | ‘47’ | ‘24’ | 国家 | 二级根密钥 |
| UK4DF01 | ‘86’ | 3 | 16 | ‘47’ | ‘25’ | 国家 | 二级根密钥 |
| UK5DF01 | ‘87’ | 3 | 16 | ‘48’ | ‘44’ | 省 | 省一级 |
| UK6DF01 | ‘89’ | 3 | 16 | ‘47’ | ‘2F’ | 国家 | 二级根密钥 |
| UK7DF01 | ‘8A’ | 3 | 16 | ‘47’ | ‘30’ | 国家 | 二级根密钥 |
| UK8DF01 | ‘8B’ | 3 | 16 | ‘47’ | ‘31’ | 国家 | 二级根密钥 |
| UK9DF01 | ‘8C’ | 3 | 16 | ‘47’ | ‘32’ | 国家 | 二级根密钥 |
| UKADF01 | ‘8D’ | 3 | 16 | ‘47’ | ‘33’ | 国家 | 二级根密钥 |
| UKBDF01 | ‘8E’ | 3 | 16 | ‘47’ | ‘34’ | 国家 | 二级根密钥 |
| UK1DF02 | ‘83’ | 3 | 16 | ‘47’ | ‘26’ | 国家 | 二级根密钥 |
| UK2DF02 | ‘84’ | 3 | 16 | ‘48’ | ‘45’ | 省 | 省一级 |
| UK3DF02 | ‘85’ | 3 | 16 | ‘48’ | ‘46’ | 省 | 省一级 |
| UK4DF02 | ‘86’ | 3 | 16 | ‘47’ | ‘27’ | 国家 | 二级根密钥 |
| UK5DF02 | ‘87’ | 3 | 16 | ‘47’ | ‘28’ | 国家 | 二级根密钥 |
| UK6DF02 | ‘89’ | 3 | 16 | ‘47’ | ‘36’ | 国家 | 二级根密钥 |
| UK1DF03 | ‘86’ | 3 | 16 | ‘48’ | ‘47’ | 省 | 省一级 |
| UK2DF03 | ‘87’ | 3 | 16 | ‘47’ | ‘29’ | 国家 | 二级根密钥 |
| UK3DF03 | ‘88’ | 3 | 16 | ‘48’ | ‘48’ | 省 | 省一级 |
| UK4DF03 | ‘89’ | 3 | 16 | ‘47’ | ‘37’ | 国家 | 二级根密钥 |
| UK5DF03 | ‘8A’ | 3 | 16 | ‘47’ | ‘38’ | 国家 | 二级根密钥 |
| UK6DF03 | ‘8B’ | 3 | 16 | ‘47’ | ‘39’ | 国家 | 二级根密钥 |
| UK7DF03 | ‘8C’ | 3 | 16 | ‘47’ | ‘3A’ | 国家 | 二级根密钥 |
| UK8DF03 | ‘8D’ | 3 | 16 | ‘47’ | ‘3B’ | 国家 | 二级根密钥 |
| UK1DF04 | ‘85’ | 3 | 16 | ‘48’ | ‘49’ | 省 | 省一级 |
| UK2DF04 | ‘86’ | 3 | 16 | ‘47’ | ‘2A’ | 国家 | 二级根密钥 |
| UK1DF05 | ‘83’ | 3 | 16 | ‘47’ | ‘B4’ | 国家 | 二级根密钥 |
| UK1DF07 | ‘86’ | 3 | 16 | ‘47’ | ‘3E’ | 国家 | 二级根密钥 |
| UK2DF07 | ‘87’ | 3 | 16 | ‘47’ | ‘B0’ | 国家 | 二级根密钥 |
| UK3DF07 | ‘88’ | 3 | 16 | ‘47’ | ‘B2’ | 国家 | 二级根密钥 |
| DSK | ‘87’ | 3 | 16 | ‘48’ | ‘4A’ | 省 | 省一级 |
| DLK | ‘01’  ‘02’  ‘03’ | 3 | 16 | - | - | 省 | 省一级 |
| DPK | ‘01’  ‘02’  ‘03’ | 3 | 16 | ‘42’ | ‘01’\*  ‘02’  ‘03’ | 国家 （三组） | 二级根密钥 |
| DTK | ‘00’ | 1 | 16 | - | - | 省 | 省一级 |
| RKSSSE | ‘0A’ | 3 | 16 | ‘47’ | ‘0A’ | 省 | 省一级 |
| RK1DF01 | ‘88’ | 3 | 162 | ‘47’ | ‘2E’ | 省 | 省一级 |
| RK1DF02 | ‘88’ | 3 | 16 | ‘47’ | ‘35’ | 省 | 省一级 |
| RK1DF03 | ‘84’ | 3 | 16 | ‘67’ | ‘2B’ | 国家 | 一级根密钥 |
| RK2DF03 | ‘85’ | 3 | 16 | ‘67’ | ‘2C’ | 国家 | 一级根密钥 |
| RK1DF04 | ‘84’ | 3 | 16 | ‘67’ | ‘2D’ | 国家 | 一级根密钥 |
| RK1DF07 | ‘83’ | 3 | 16 | ‘47’ | ‘3D’ | 省 | 省一级 |
| RK2DF07 | ‘84’ | 3 | 16 | ‘47’ | ‘3F’ | 省 | 省一级 |
| RK3DF07 | ‘85’ | 3 | 16 | ‘47’ | ‘B1’ | 省 | 省一级 |
| UK1SSSE | ‘0D’ | 3 | 16 | ‘48’ | ‘13’ | 省 | 省一级 |
| STKDF06 | ‘82’ | 1 | 8 | ‘48’ | ‘58’ | 省 | 省一级 |
| LKDF06 | ‘84’ | 1 | 16 | ‘48’ | ‘5B’ | 省 | 省一级 |
| RK1DF06 | ‘83’ | 3 | 16 | ‘48’ | ‘52’ | 省 | 省一级 |
| UK1DF06 | ‘85’ | 3 | 16 | ‘48’ | ‘53’ | 省 | 省一级 |
| UK2DF06 | ‘86’ | 3 | 16 | ‘48’ | ‘54’ | 省 | 省一级 |