CASE1:

M = 2923BE84 E16CD6AE 529049F1 F1BBE9EB B3A6DB

Pa = 03 9994C5C1 6070EE87 8F89A614 3CE865AC 2EC7EC5D

nk = A61F035A 7D093825 1F5DD4CB FC96F545 3B130D89

Pk = 02 3D5A5C8A 80799494 624E741A 0119804F F707A2AB

Pb = 02 3C83F7C5 2185D5AC BE561718 80995F59 1DFE5C3C

na = 3C870C3E 99245E0D 1C06B747 DEB3124D C843BB8B

CASE2:

M = 110BA66C C954BE96 3A7831D9 D9A3D1D3 9B8EC3

Pa = 02 7AB13D6D 69847A9C CE9A84E5 DB1BDDD8 7F11F38C

nk = 8E07EB42 65F1200D 0745BCB3 E47EDD2D 23FBF571

Pk = 02 7AF4ED0D 220D9482 424E72FE 5A375C6B FC2B0743

Pb = 03 15A7D667 CDA436F4 01E61569 109D753E CD1F0B1

na = 246FF426 810C46F5 04EE9F2F C69BFA35 B02BA373

CASE3:

M = E1DB763C 99248E66 0A4801A9 A973A1A3 6B5E93

Pa = 03 7E3966DF 631F4871 3E61F0B7 0E1B5F77 C8A5B41B

nk = 5ED7BB12 35C1F0DD D7158C83 B44EADFD F3CBC541

Pk = 03 782C00A6 44071320 B2E424C4 05AFF3CE 68387585

Pb = 03 2F35CEA2 0391E5DA AD0E63FF 64A0947E 9F13A568

na = F43FC4F6 51DC16C5 D4BE6FFF 966BCA05 80FB7343