

- Cubos impl. canthos

Handwritten 4x4 grid for a 16/64 S-box. The grid contains binary values (0, 1) and 'X' marks. Some cells are circled, and some are crossed out with diagonal lines. To the right of the grid is a circled '1' with '5k' and 'LM' written next to it.

A hand-drawn grid with 10 columns and 5 rows. The columns are labeled at the bottom (from left to right): m_1 , m_2 , m_3 , m_4 , m_5 , m_6 , m_7 , m_8 , m_9 , m_{10} . The rows are labeled on the right (from top to bottom): \overline{LM} , km , \overline{LM} , km , \overline{LM} . The grid contains the following symbols:

- Row 1 (\overline{LM}): A large 'X' in the m_8 column.
- Row 2 (km): A dot in the m_7 column, a dot in the m_8 column, and a dot in the m_9 column.
- Row 3 (\overline{LM}): A dot in the m_2 column, a dot in the m_3 column, and a dot in the m_4 column.
- Row 4 (km): An 'X' in the m_4 column and an 'X' in the m_5 column.
- Row 5 (\overline{LM}): A dot in the m_1 column, a dot in the m_2 column, and an 'X' in the m_4 column.

No

$$L + \underline{M} (M_0, M_1, M_2, M_3) ; \underline{J} + \underline{K} + \underline{L} (M_0 + M_1) ; \underline{J} + \underline{K} + \underline{M} (M_1, M_3) ;$$
$$P_{\text{OS}}^{\text{mir}} = \left\{ \begin{array}{l} (L+M) (\overline{L}+M) (\overline{J}+K+M) \\ (L+M) (\overline{L}+M) (\overline{J}+K+L) \end{array} \right\}$$