PERIODIC GROMARK (75-125 letters) See: GROMARK

The plaintext is written out in period determined by the key length (6 here). The numerical key from the transposition block (264351 here) is also used as the "chain-added" key. Keyword letters are written in order above each period group as shown below, repeating as needed. These key letters determine the starting position of the cipher alphabet for that particular group with each letter in the group shifting according to the chain-added key.

Key: ENIGMA (264351)

Transposition block

<table>
<thead>
<tr>
<th>2</th>
<th>6</th>
<th>4</th>
<th>3</th>
<th>5</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td>N</td>
<td>I</td>
<td>G</td>
<td>M</td>
<td>A</td>
</tr>
<tr>
<td>B</td>
<td>C</td>
<td>D</td>
<td>F</td>
<td>H</td>
<td>J</td>
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<tr>
<td>K</td>
<td>L</td>
<td>O</td>
<td>P</td>
<td>Q</td>
<td>R</td>
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<td>T</td>
<td>U</td>
<td>V</td>
<td>W</td>
<td>X</td>
</tr>
<tr>
<td>Y</td>
<td>Z</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

alphabets:

pt: a b c d e f g h i j k l m n o p q r s t u v w x y z


0 4 9 13 17 21

encipherment:

K: E +4 N +21 I +13 G +9 M +17 A +0 E +4 N +21 I +13

pt: Wintry shower will continue for the next few days according to 

#: 264351 807869 875457 529922 718149 899537 784804 522849 740236

CT: RHNAAX NRUZBN IUARXC RTPATB RLIGDS VCIRCV OYPVRA AZZMUS REQYEV

K: G +9 M +17

pt: before cast

#: 142597 5674

CT: MMURGW TLUD

CT:

264351 RHNAAX NRUZBN IUARXC RTPATB RLIGDS VCIRCV OYPVRA AZZMUS REQYEV MMURGW TLUD 4.