

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

A communication method and apparatus are provided, to reduce interference between non-orthogonal demodulation reference signal ports and improve transmission performance. The method may include the following steps: A first communication apparatus obtains indication information of a first sequence, where the first sequence is a cubic polynomial exponential sequence, a cubic term coefficient of a cubic polynomial is associated with a quadratic term coefficient of the cubic polynomial, and the quadratic term coefficient of the cubic polynomial is associated with a frequency domain position of the first sequence; and the first communication apparatus may further transmit a first signal, where the first signal is obtained by performing frequency domain resource mapping on the first sequence.

Fig. 3