

Single Carrier FDMA in LTE

By Ram Asokan, Ixia

SC-FDMA is a new technology used for uplink in LTE. This article explores this technology, its use in LTE and its extension from OFDM.

[Please click here to view the article \[1\]](#)

Source URL (retrieved on 01/31/2015 - 12:54pm):

http://www.wirelessdesignmag.com/articles/2010/02/single-carrier-fdma-lte?qt-digital_editions=0&qt-blogs=0

Links:

[1] http://www.wirelessdesignmag.com/pdfs/2010/wd1002_ixia.pdf