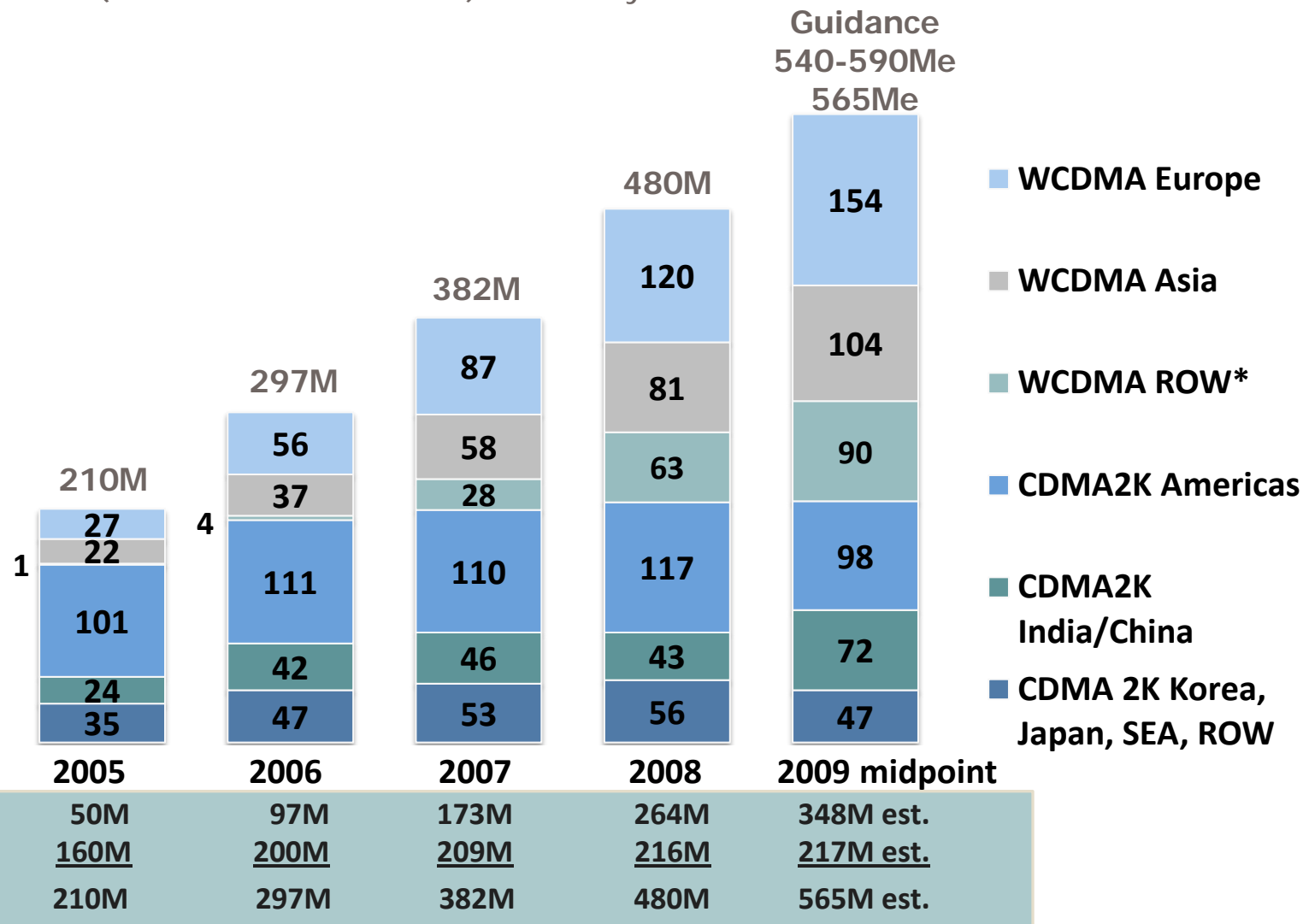


# CDMA and WCDMA(UMTS) Device Shipment Estimates

(Calendar Year, Millions) as of July 22, 2009



\*WCDMA ROW includes North America

Note: Regional device shipments are Qualcomm estimates and include handsets, data devices, telematics, security devices and some quantity of channel inventory. CDMA/WCDMA device shipment estimates are for estimated worldwide device shipments, including shipments not reported to Qualcomm.