

Chart 1

U.S. Electronic Equipment Book/Bill Ratio

3-Month Average

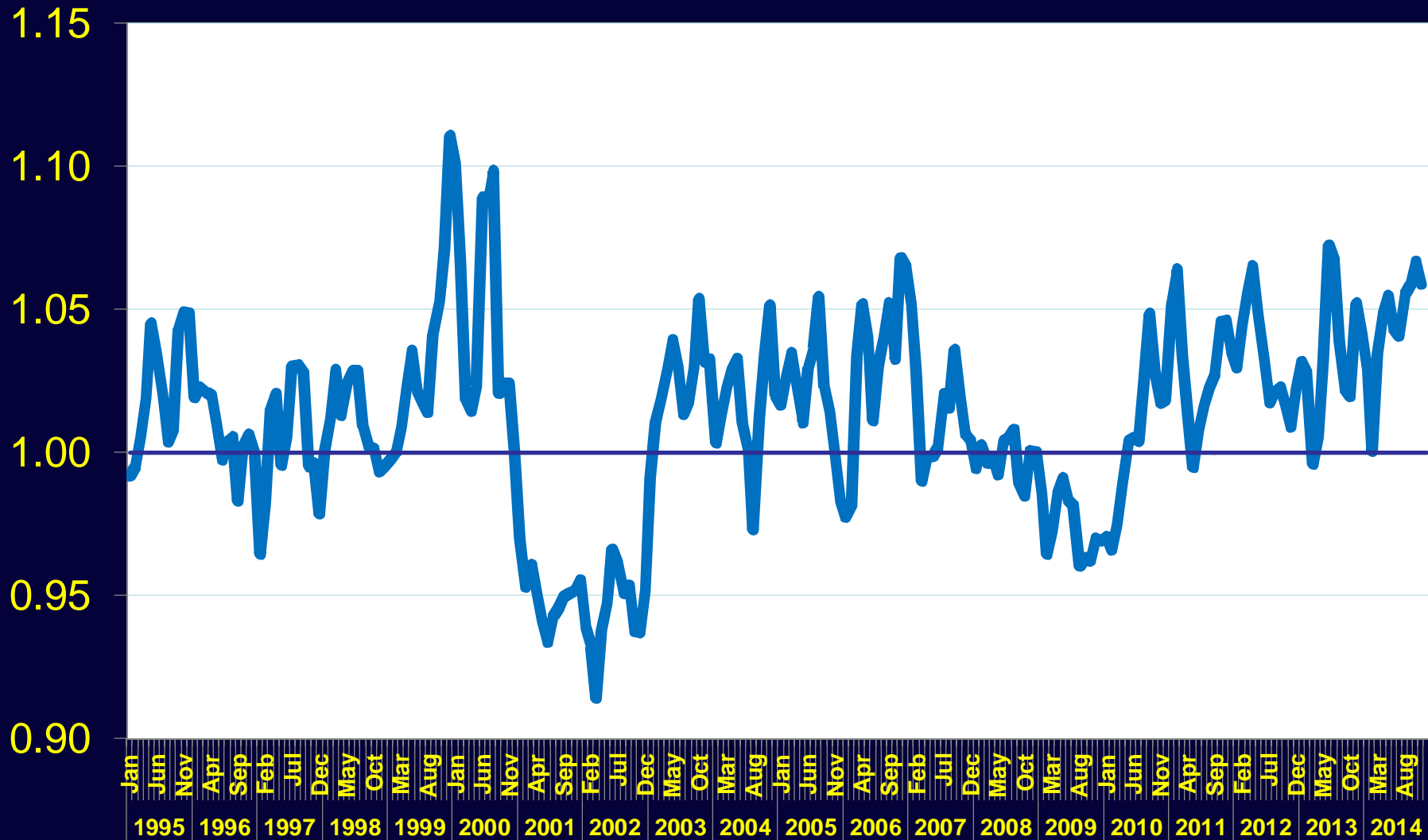


Chart 2

U.S. Electronic Equipment Orders & Shipments

Computer, Communications, Measurement & Control and Military

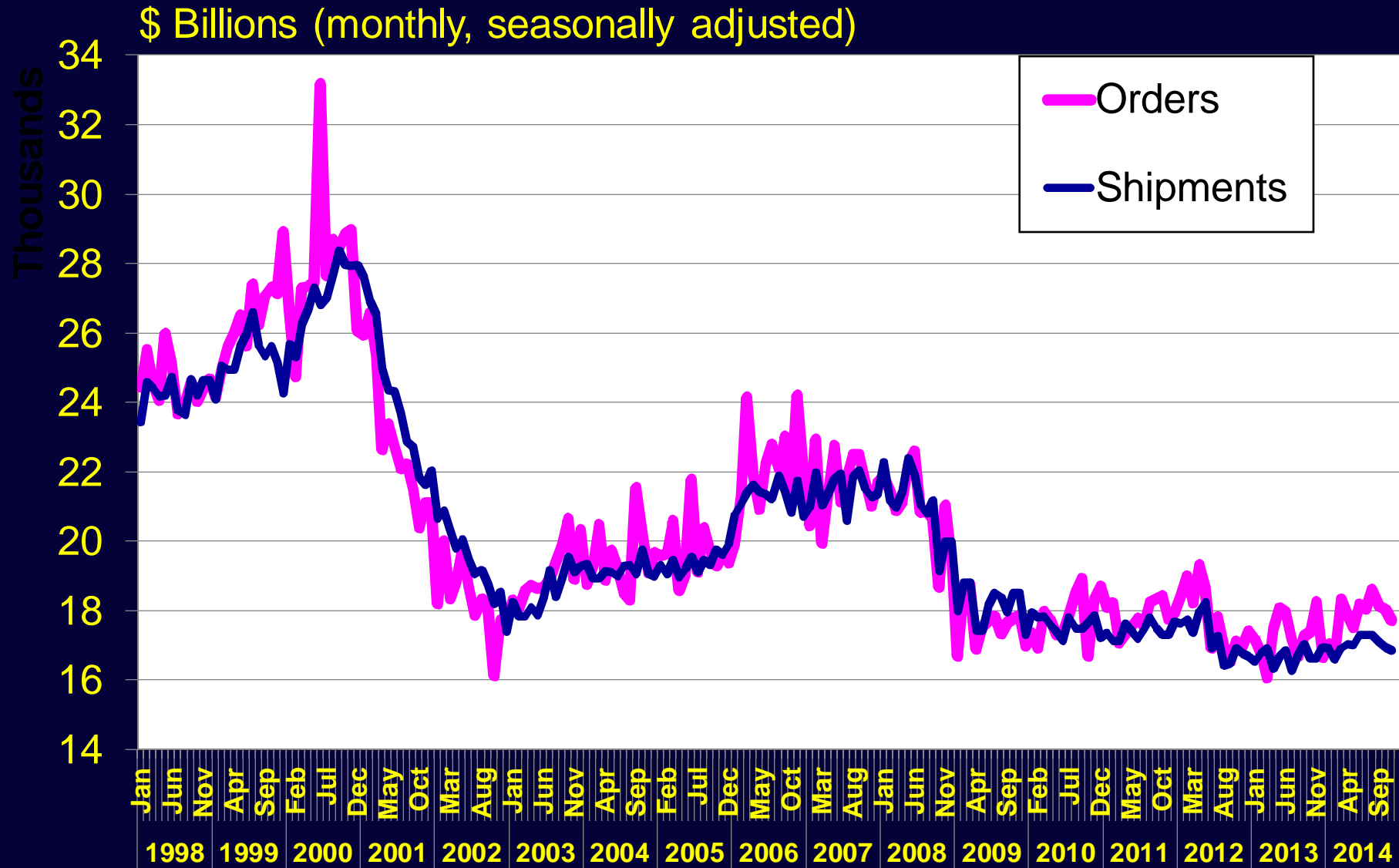


Chart 3

U.S. Electronic Equipment Order & Shipment Growth

Computer, Communications, Measurement & Control and Military

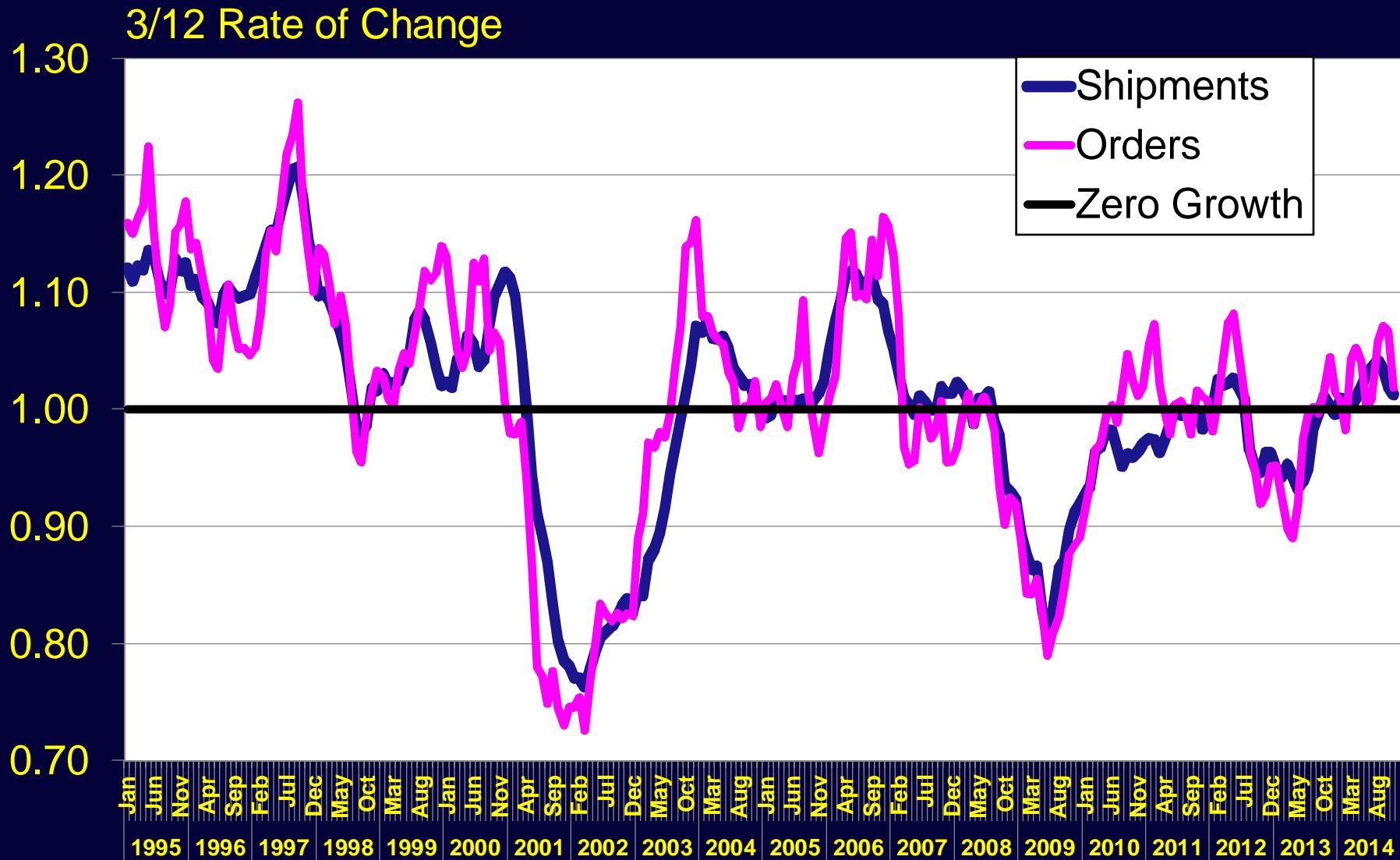
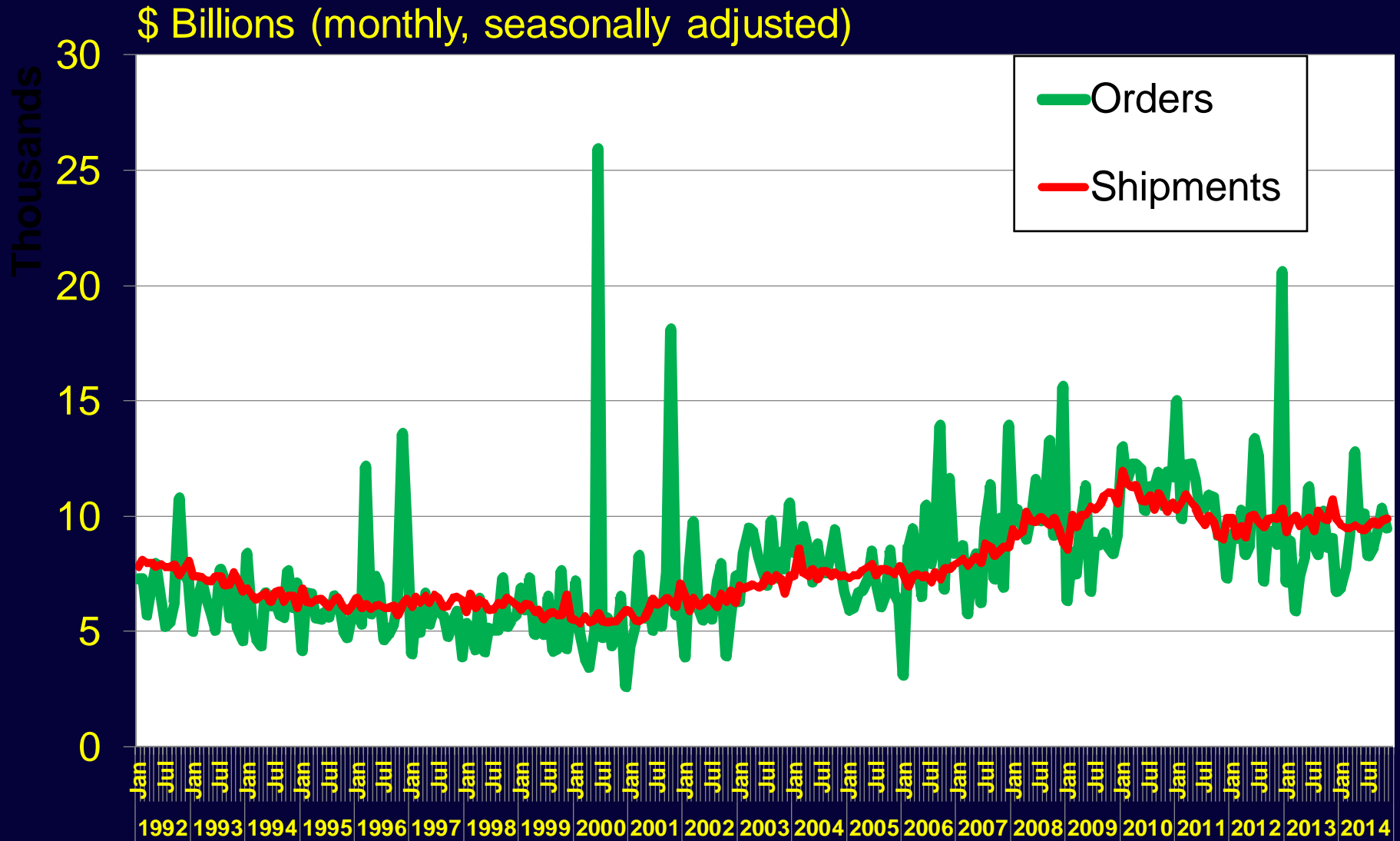
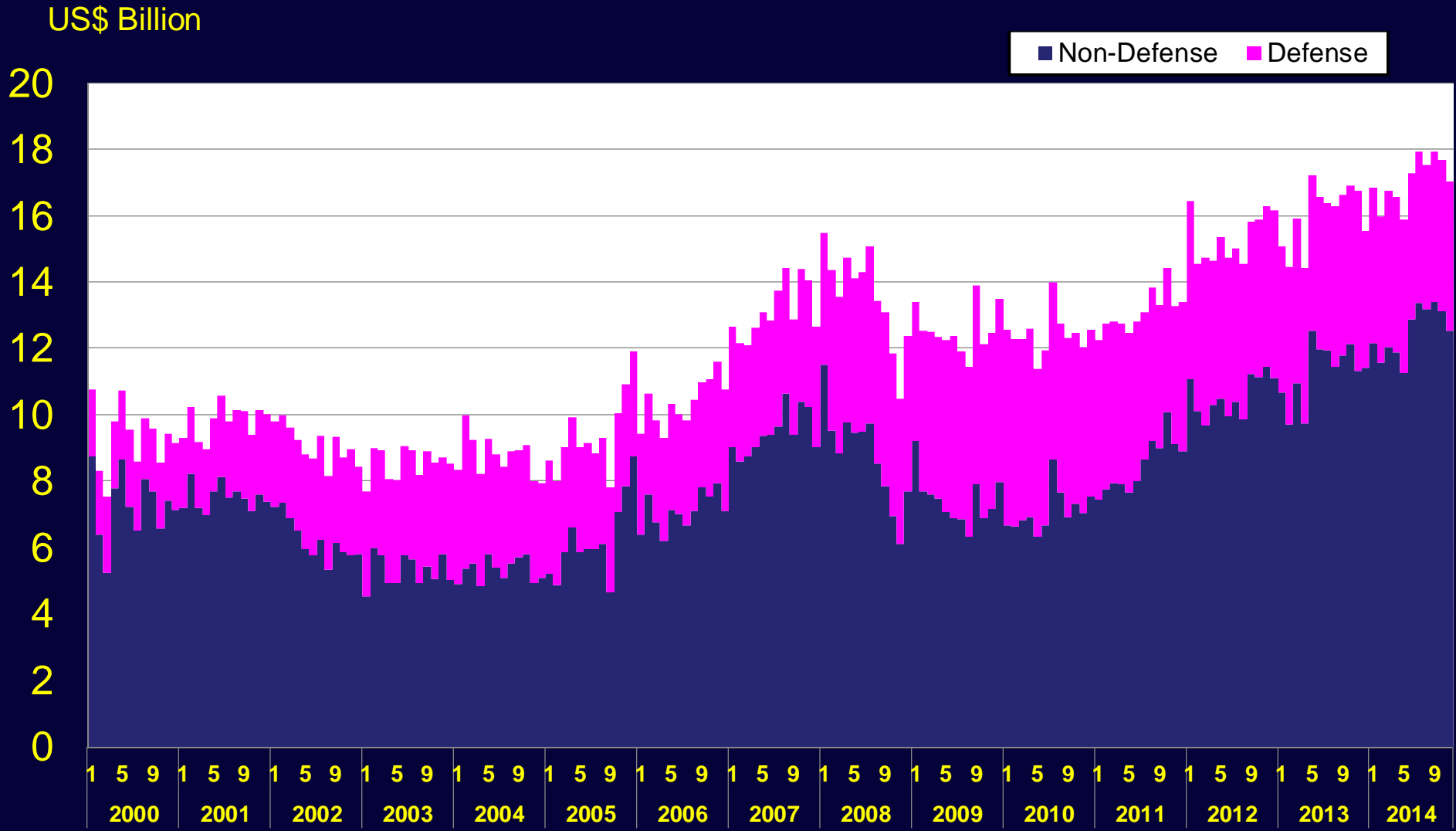


Chart 4

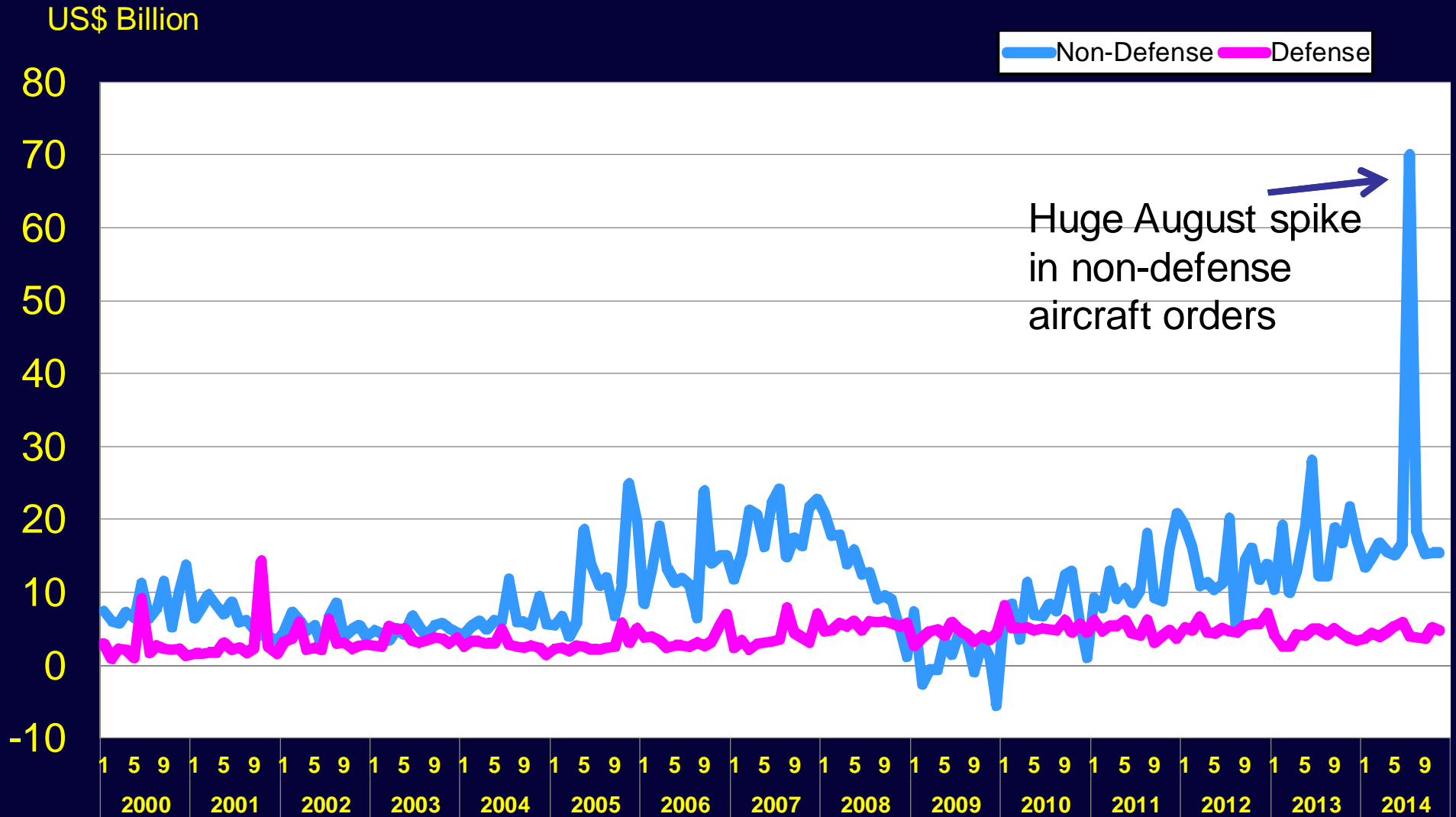
U.S. Defense Capital Goods Orders & Shipments



U.S. Aircraft & Parts Shipments



U.S. Aircraft & Parts Orders



U.S. Communication Equipment Orders & Shipments

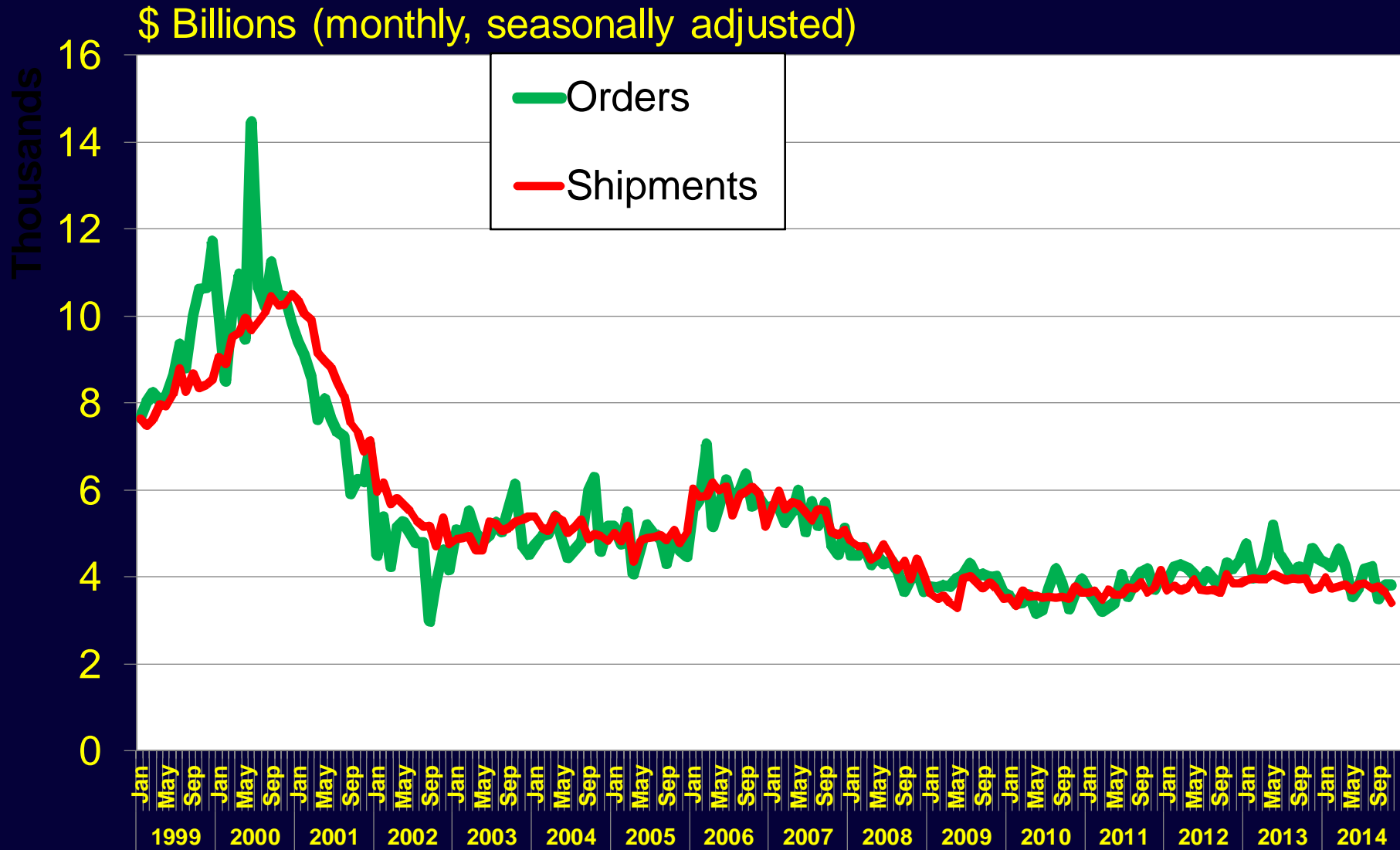
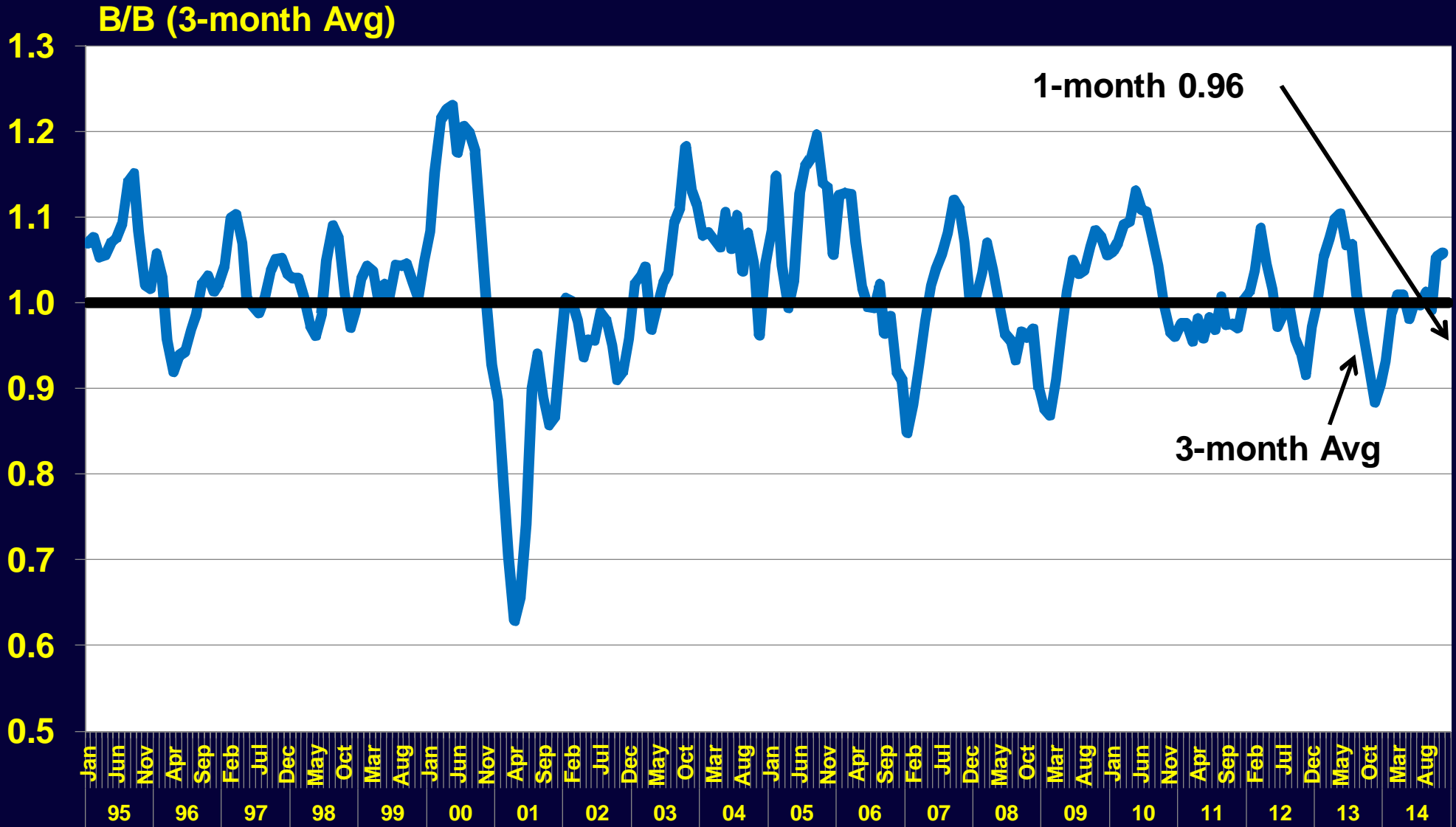


Chart 8

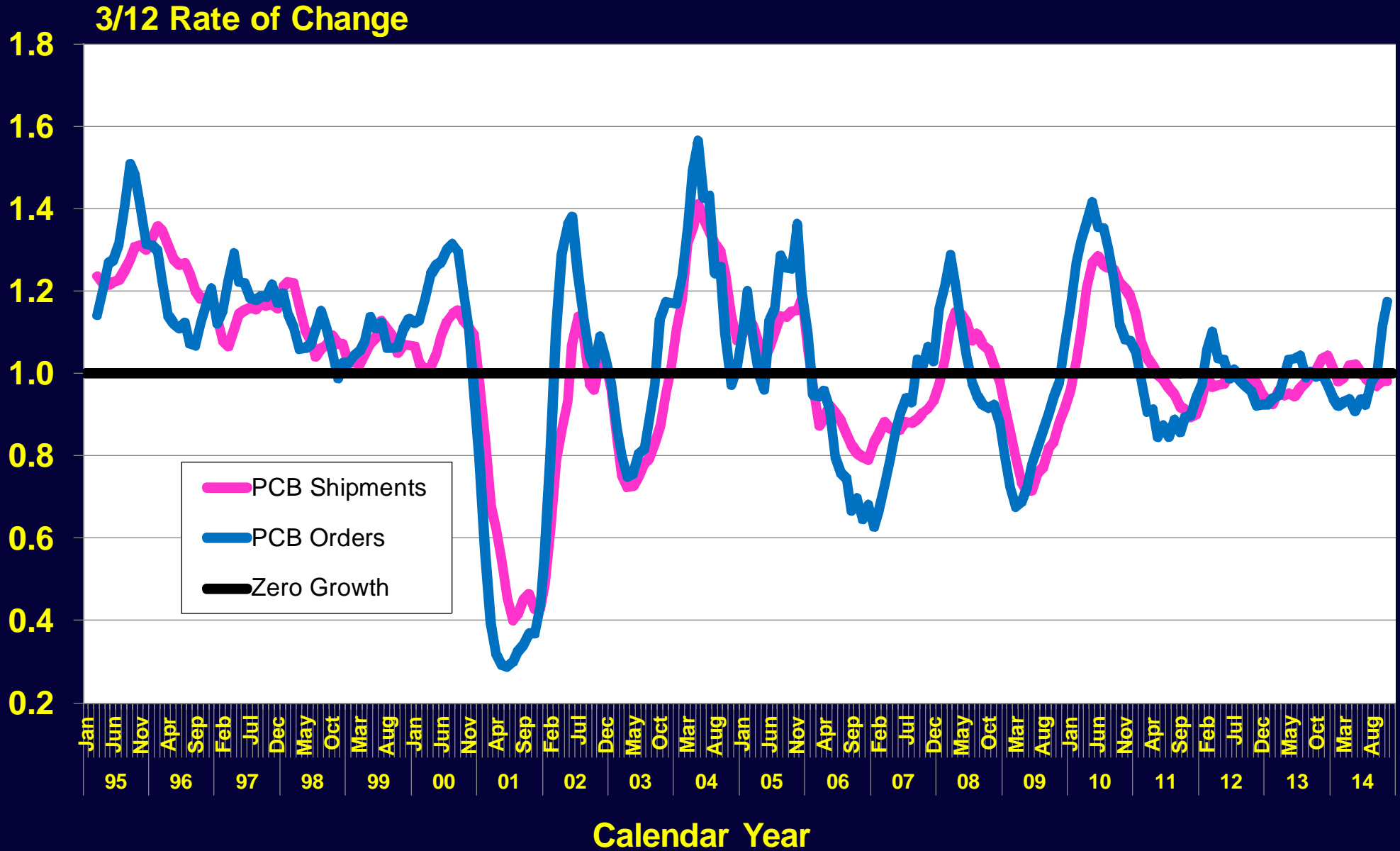
U.S. Computers & Related Products Orders & Shipments



Rigid & Flexible PCB Book/Bill N. America

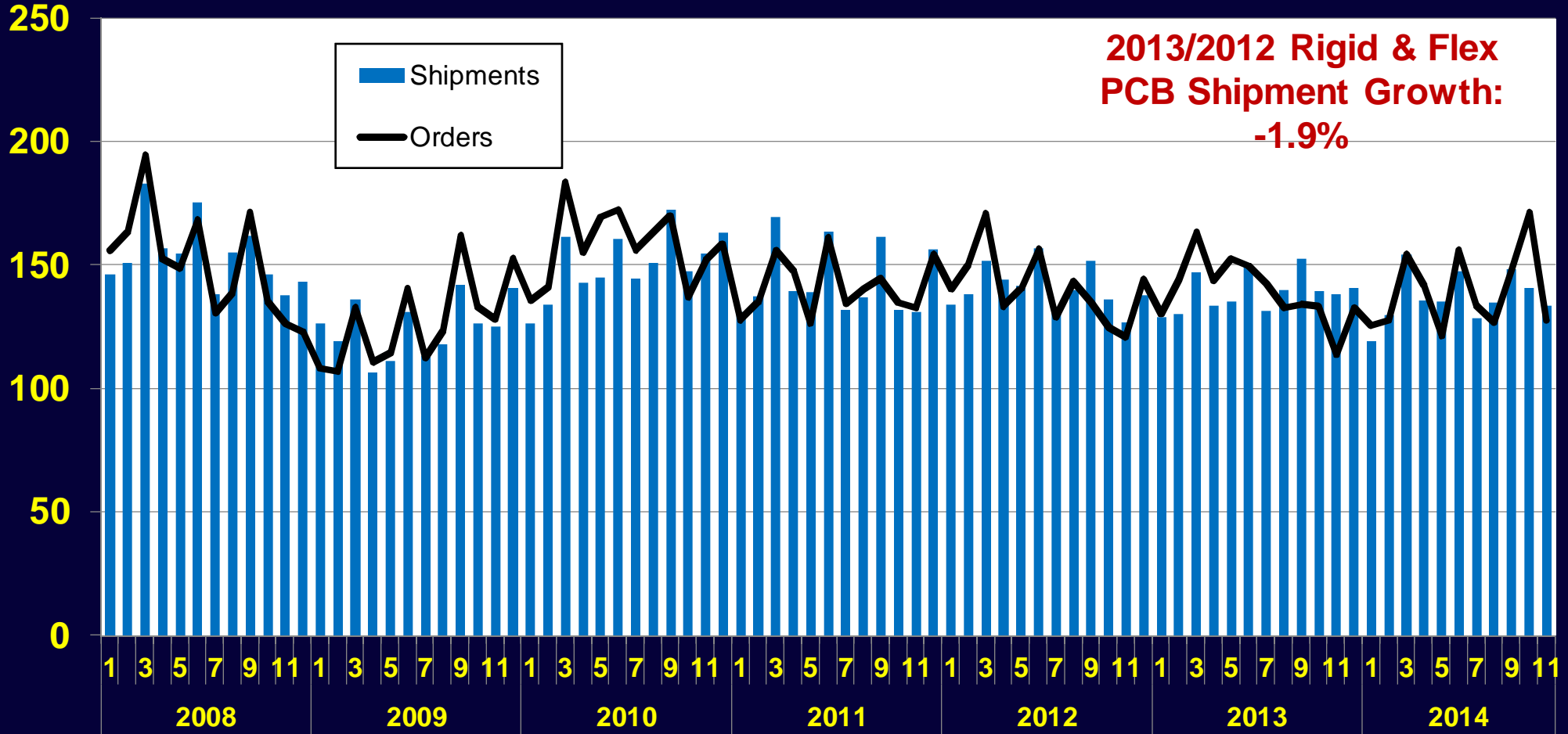


N. America Rigid & Flexible PCB Orders & Shipments



N American Rigid & Flexible PCB Shipments & Orders

\$M (statistical sample of about 50% of producers)



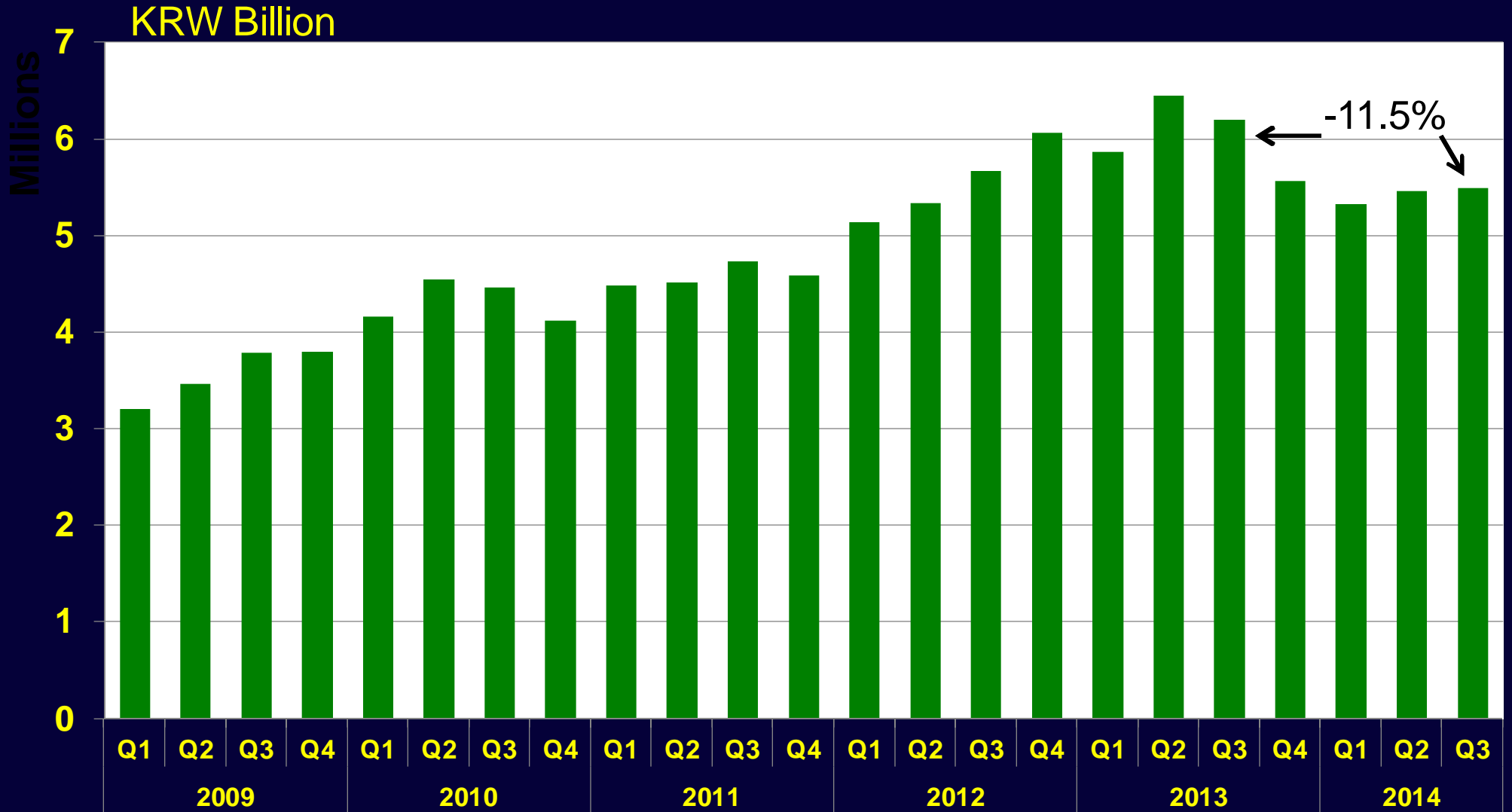
Note: IPC survey captures "market" not domestic production. About 15% of the above represents imported boards resold by N American PCB producers in survey.

Chart 12

S. Korean PCB Revenues

Composite of 11 Publicly Traded Manufacturers

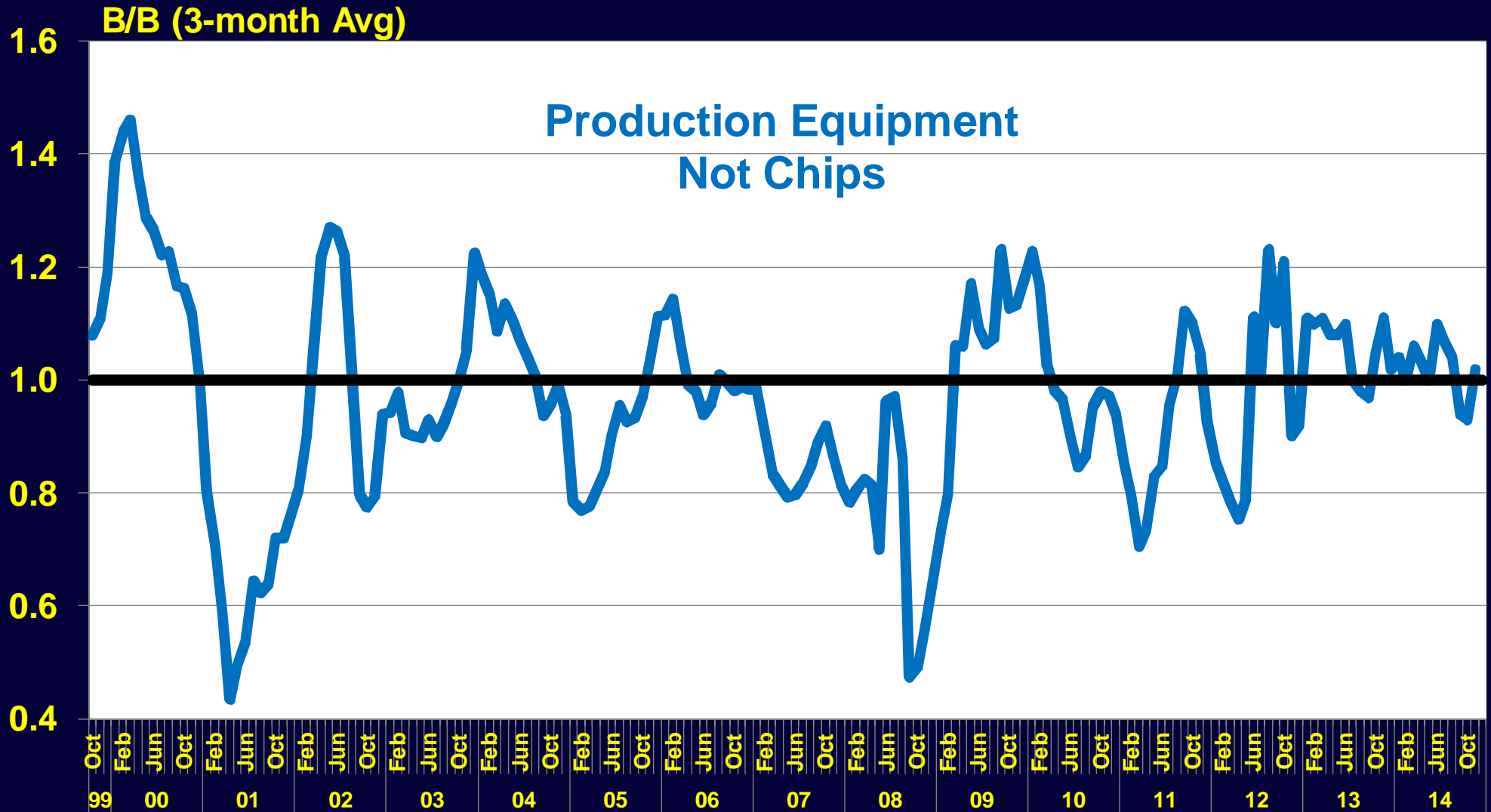
Quarterly Revenue



Samsung EM, Young Poong, Daeduck, Simm Tech, Isu Petasys, Flexcom, DAP, BH, Samsung Techwin, Korea Circuit

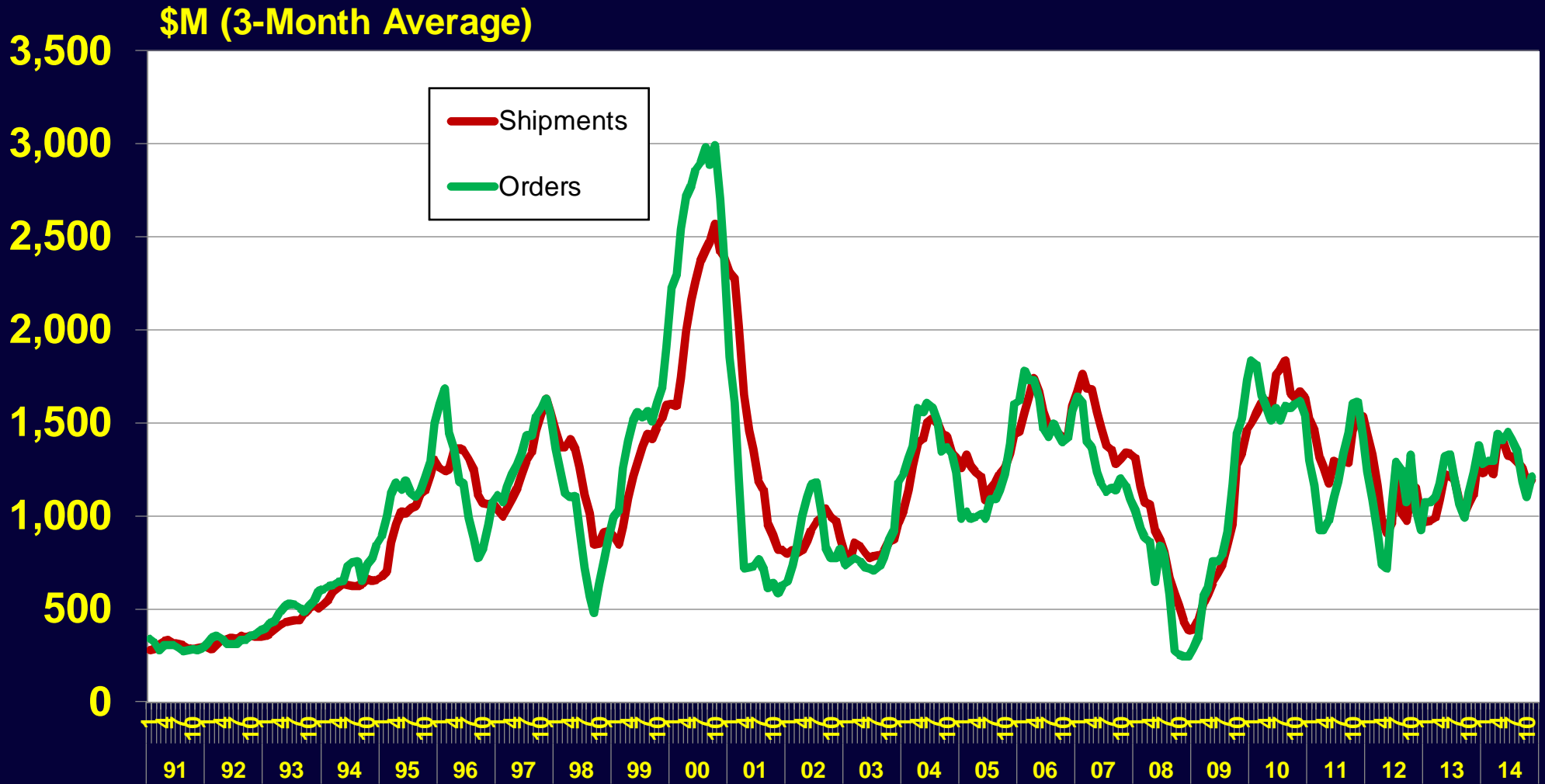
Chart 13

N American Semiconductor Equipment Industry Book/Bill Ratio



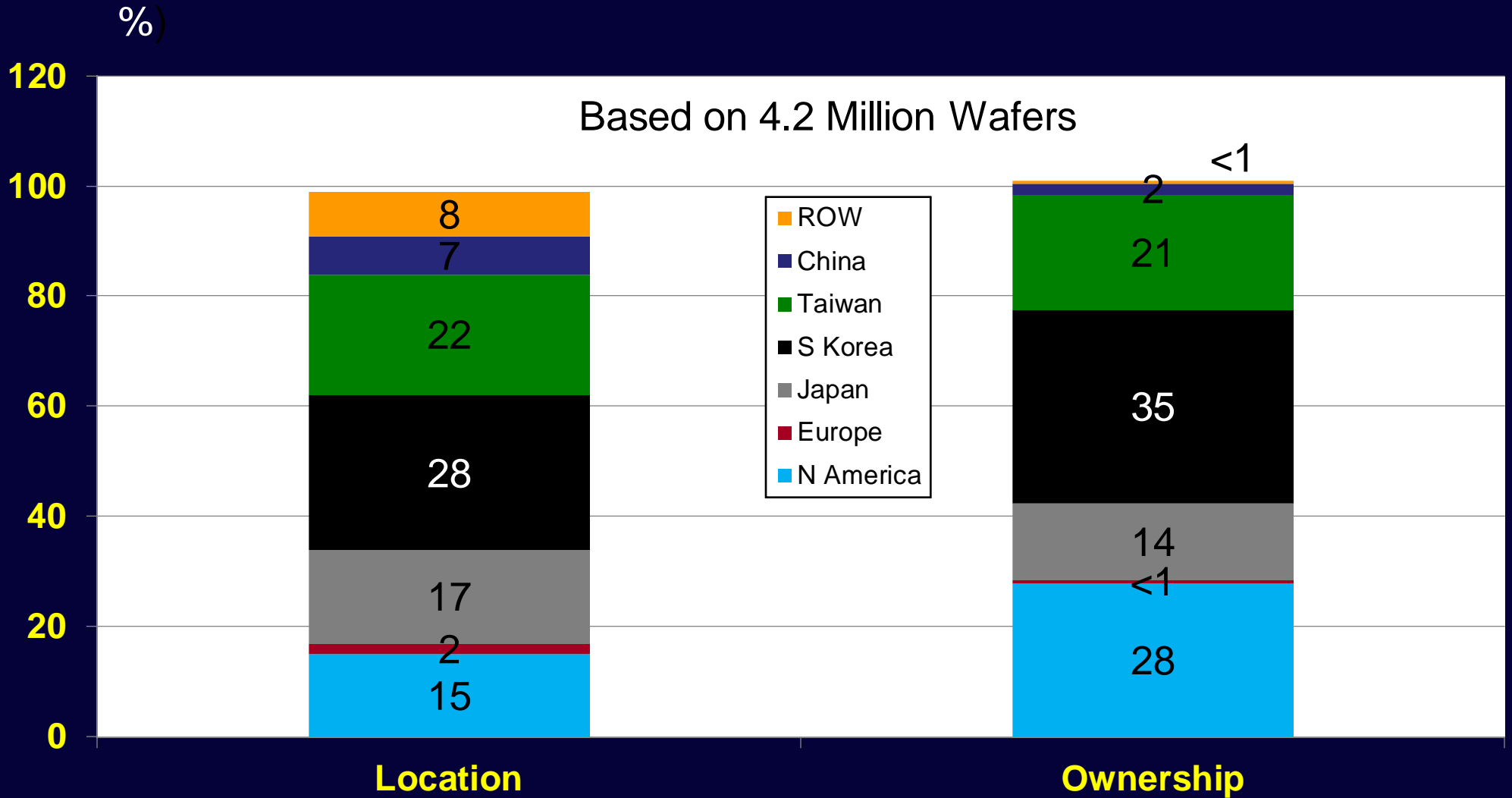
SOURCE Semiconductor Equipment and Materials International
<http://www.semi.org>

N American Semiconductor Equipment Industry Shipments & Orders

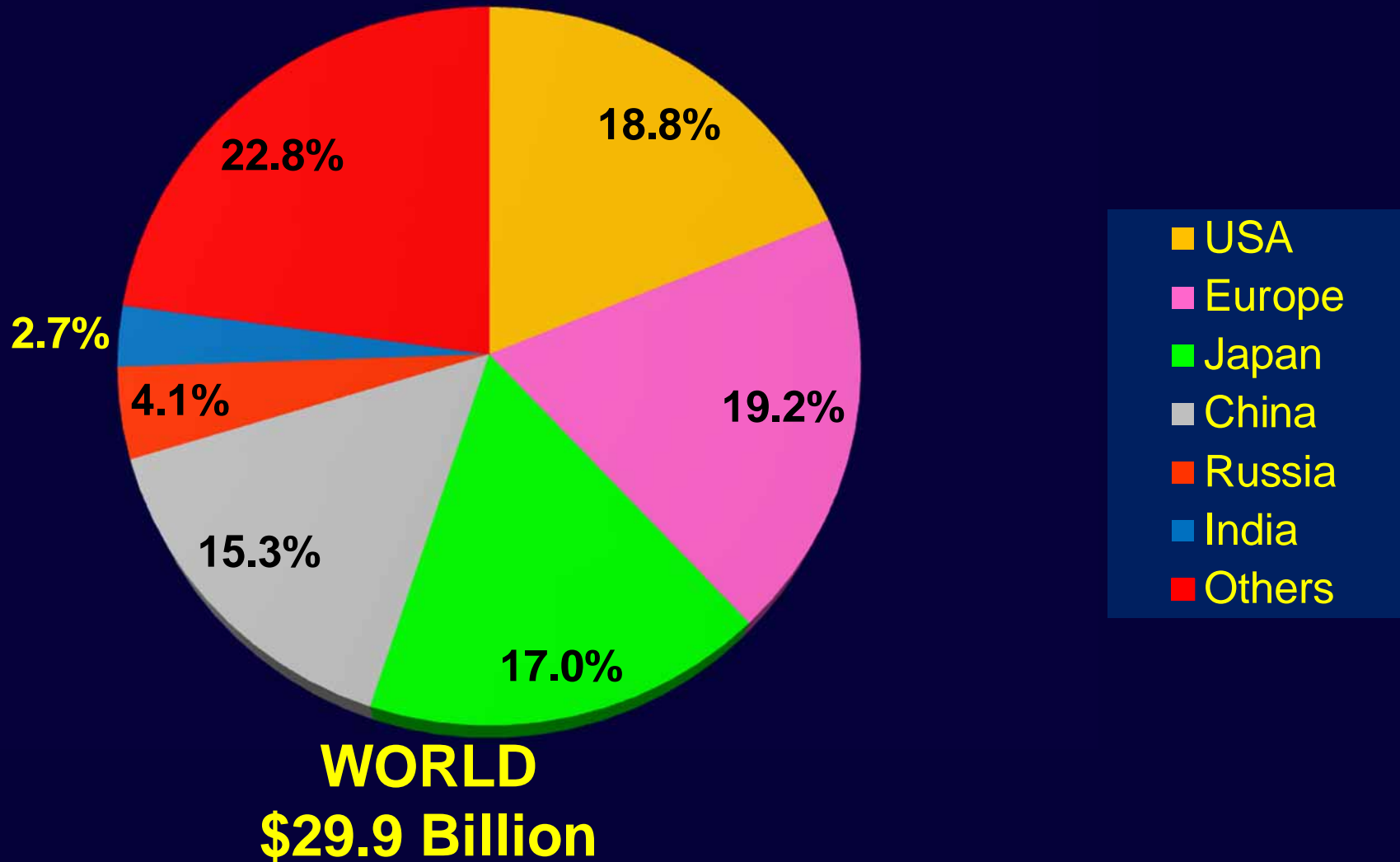


SOURCE Semiconductor Equipment and Materials International
<http://www.semi.org>

300mm Wafer Fab Manufacturing Capacity by Fab Location & Ownership

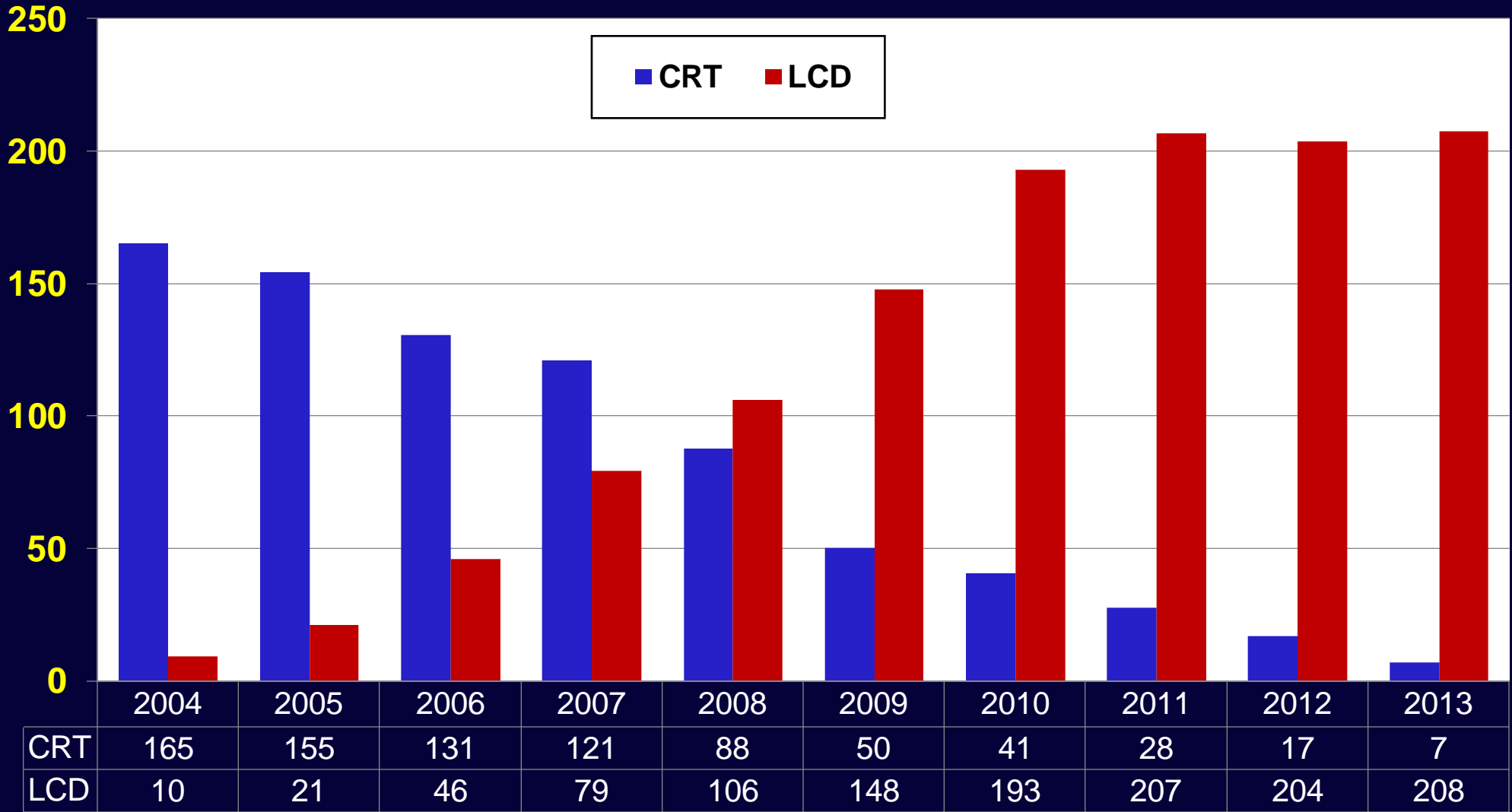


2015 LED Lighting Market by Region



CRT and Liquid Crystal TVs Global Shipments

Units (millions)



U.S. GDP Growth

% Change vs. Prior Quarter (Chained 2009 \$)

