

Chart 1

U.S. Electronic Equipment Book/Bill Ratio

3-Month Average

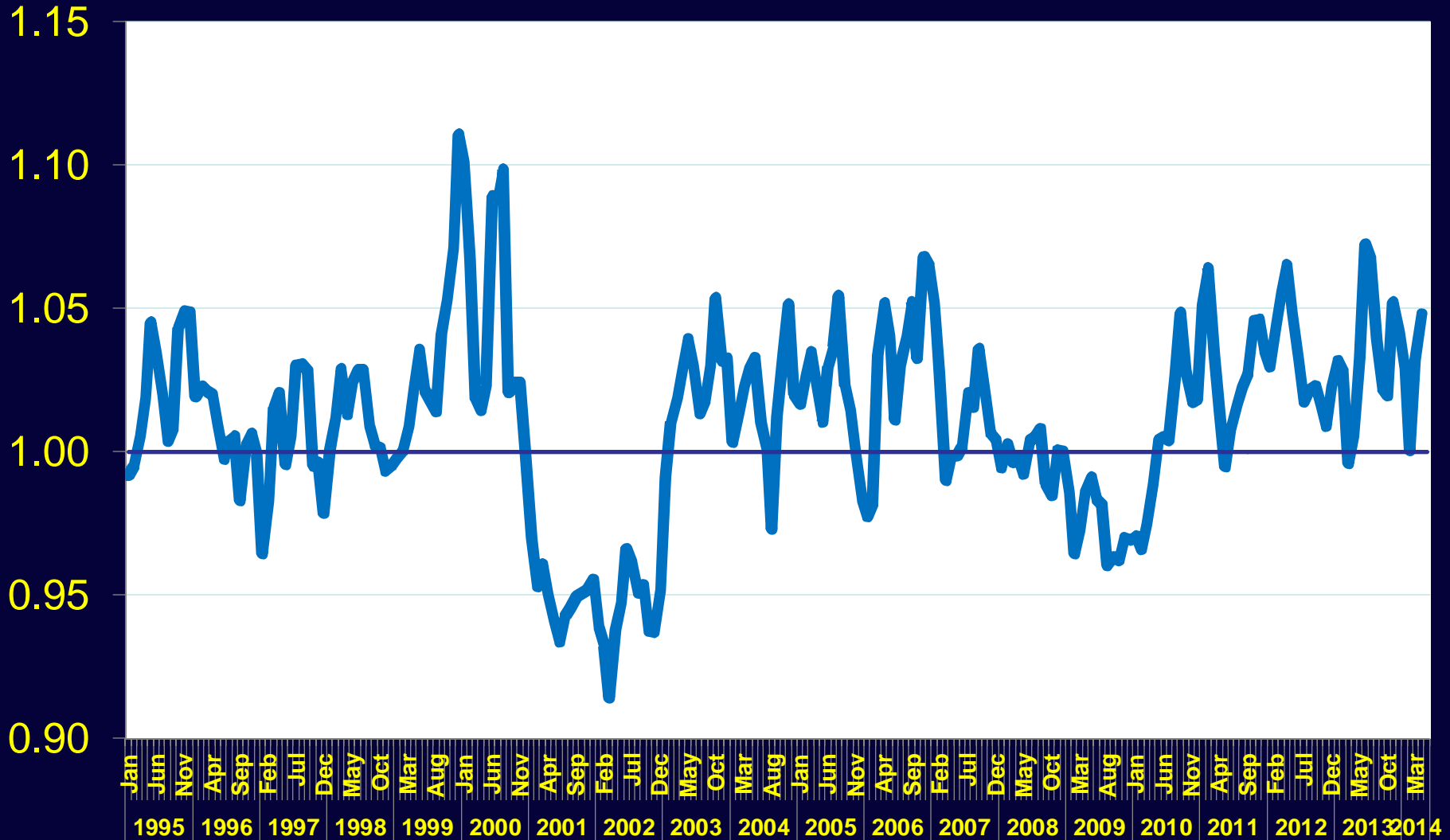


Chart 2

U.S. Electronic Equipment Orders & Shipments

Computer, Communications, Measurement & Control and Military

\$ Billions (monthly, seasonally adjusted)

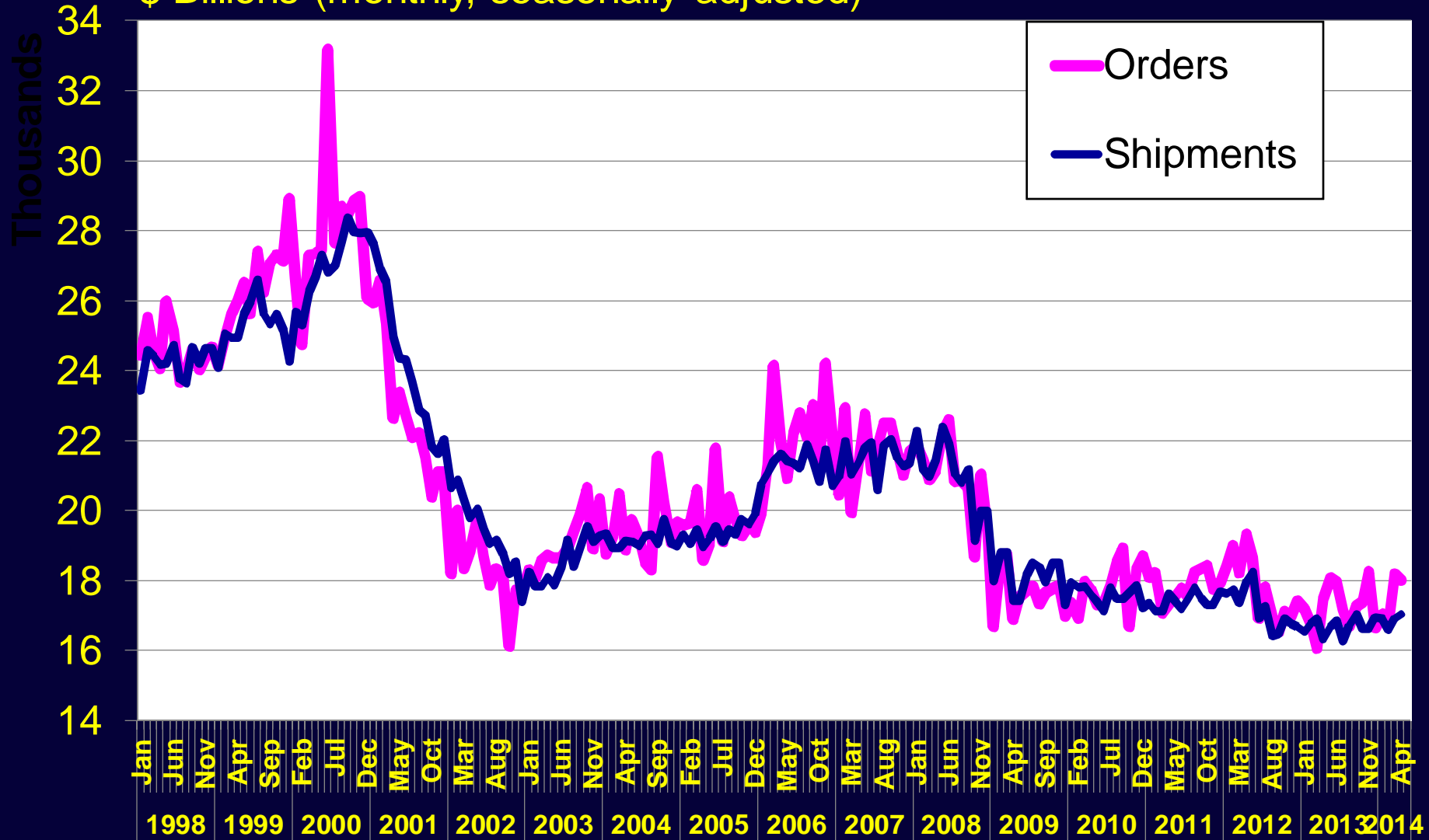


Chart 3

U.S. Electronic Equipment Order & Shipment Growth

Computer, Communications, Measurement & Control and Military

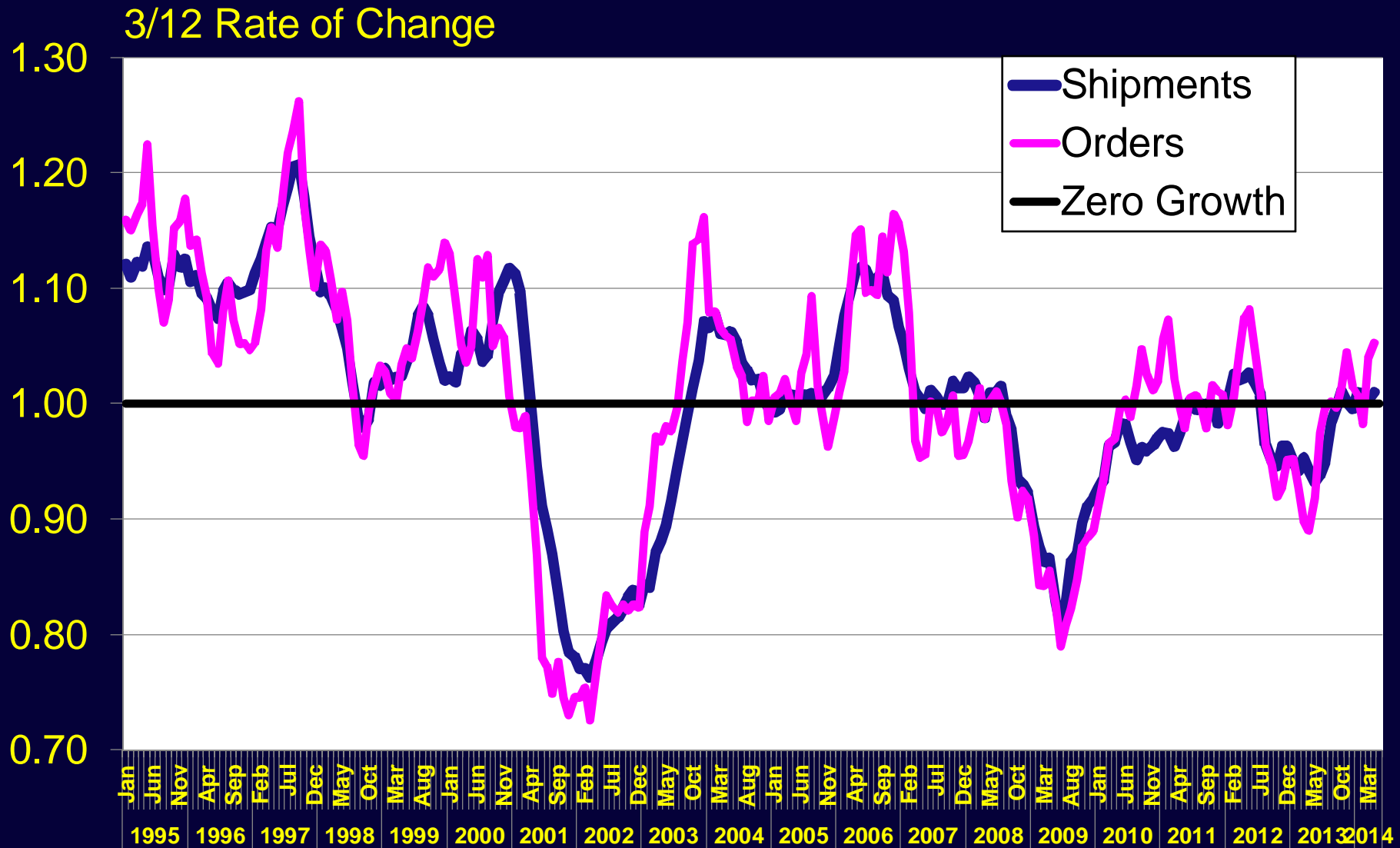


Chart 4

U.S. Electronic Equipment Inventories vs. Orders

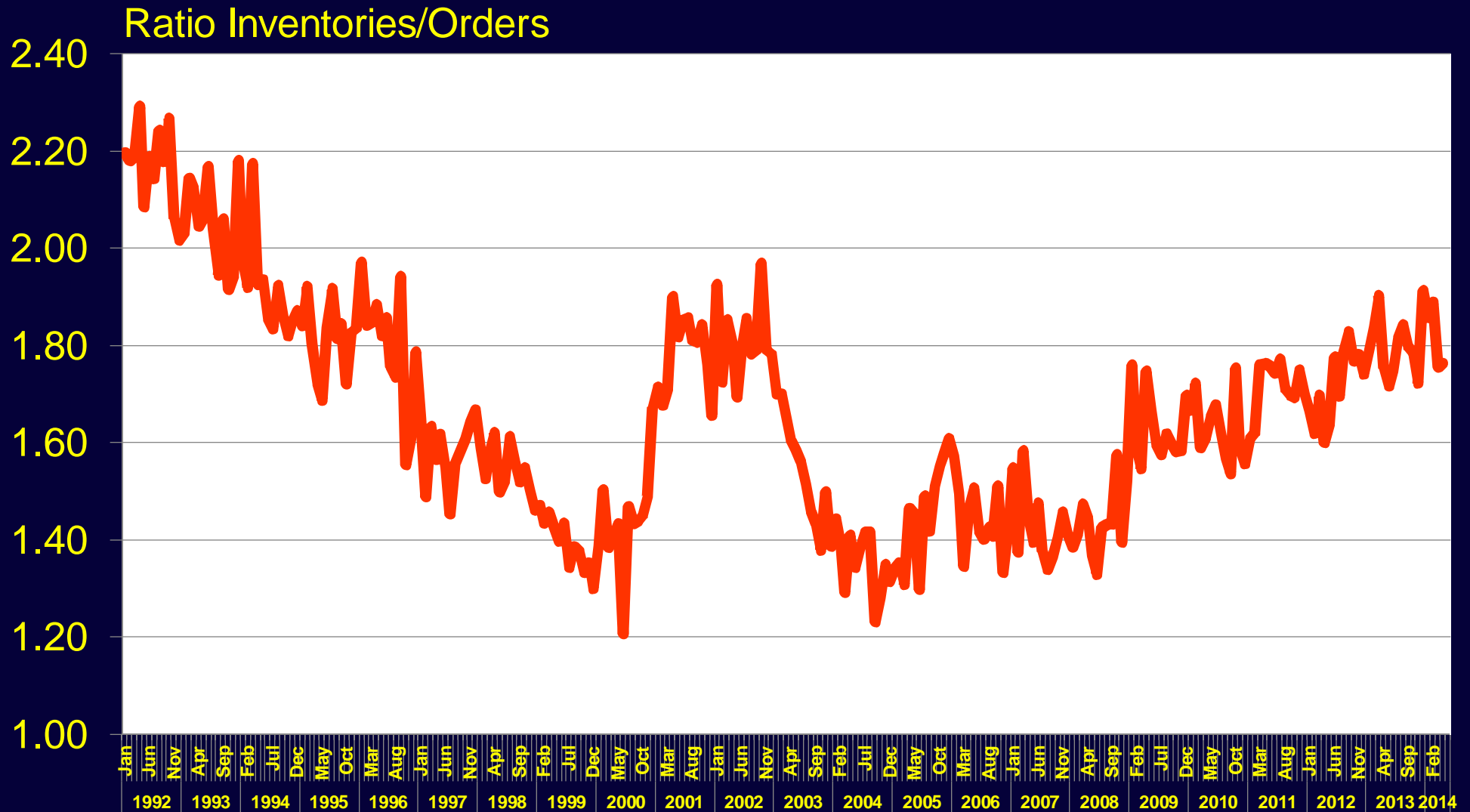


Chart 6

U.S. Aircraft & Parts Shipments

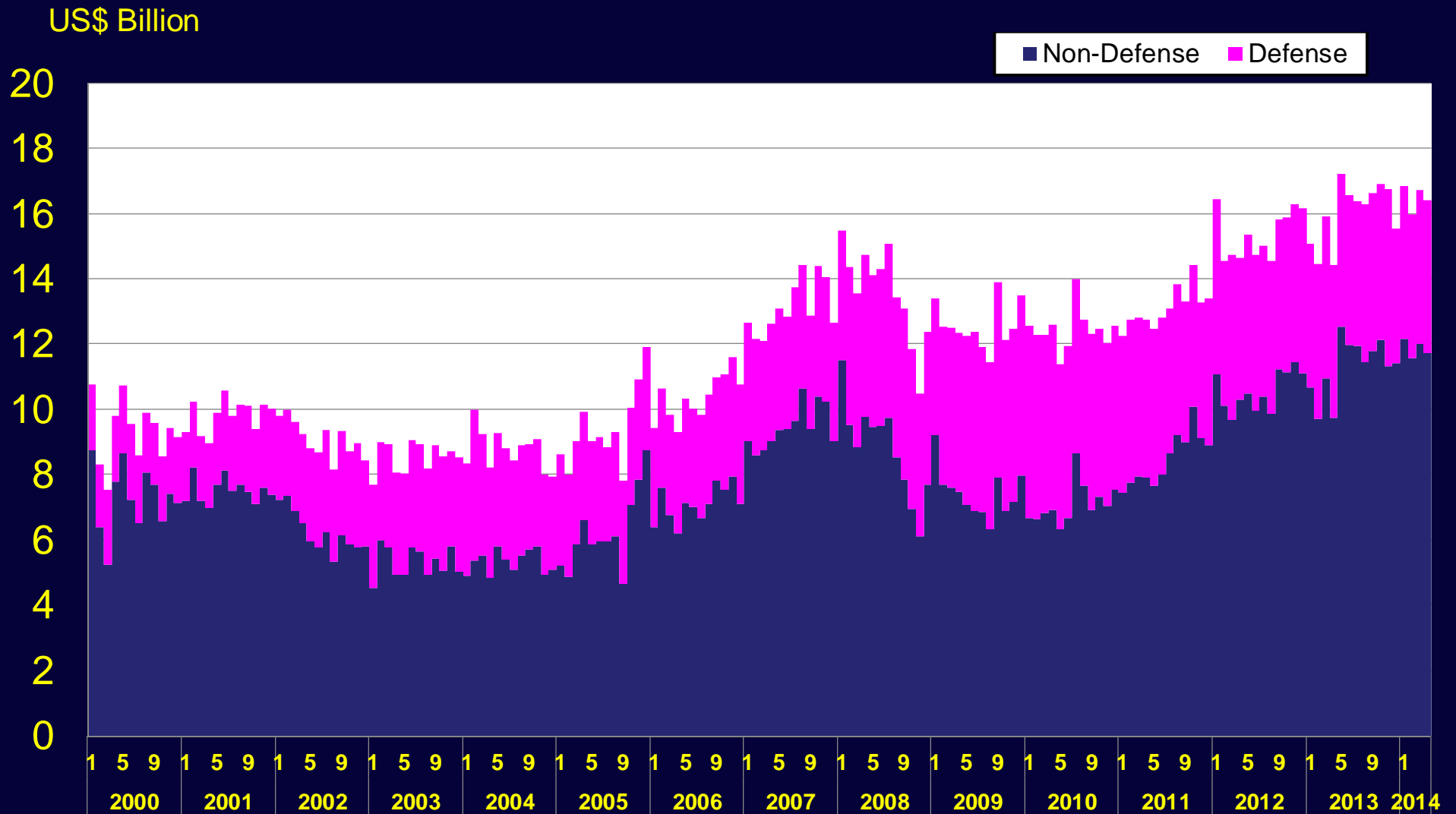


Chart 7

U.S. Communication Equipment Orders & Shipments

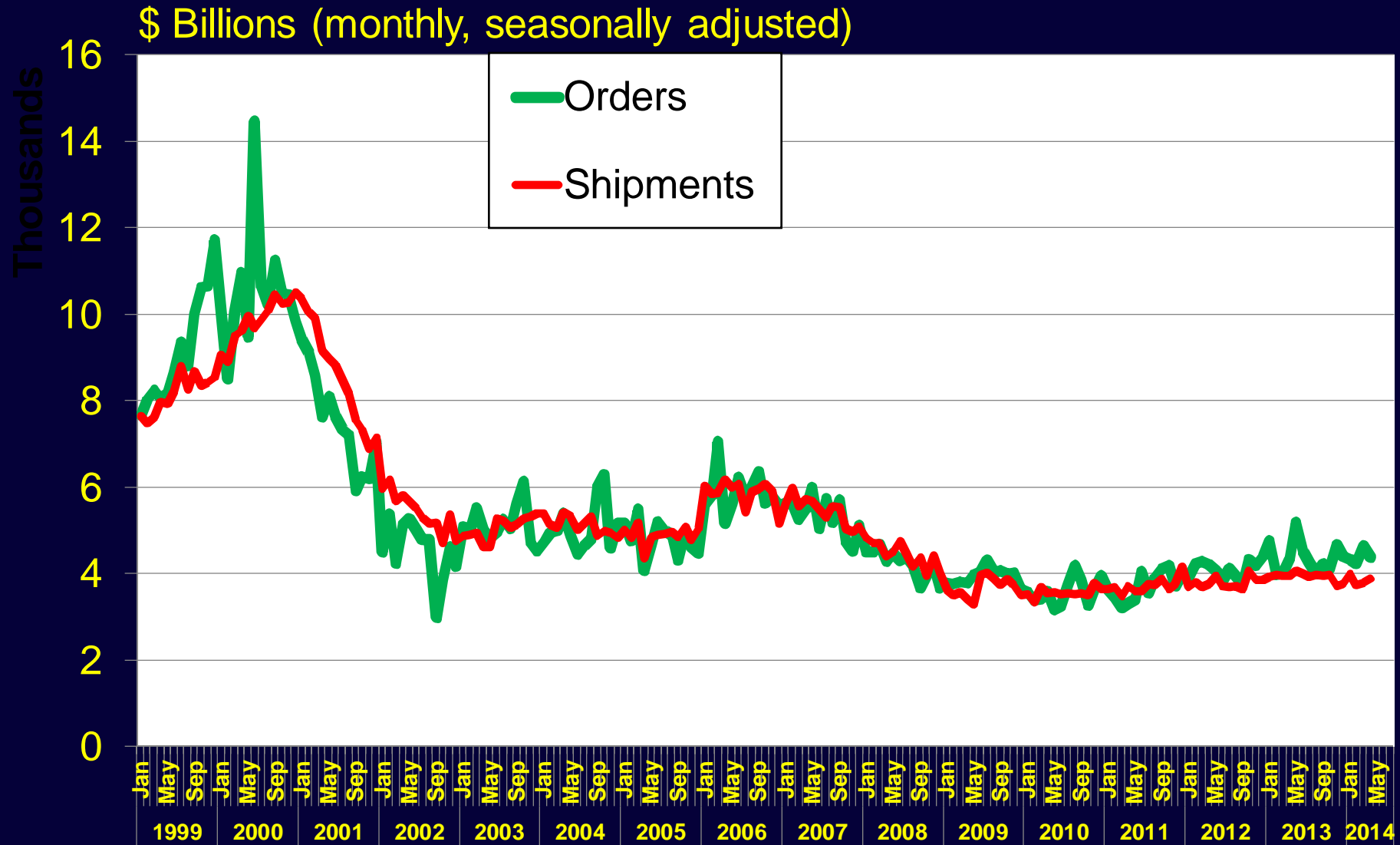


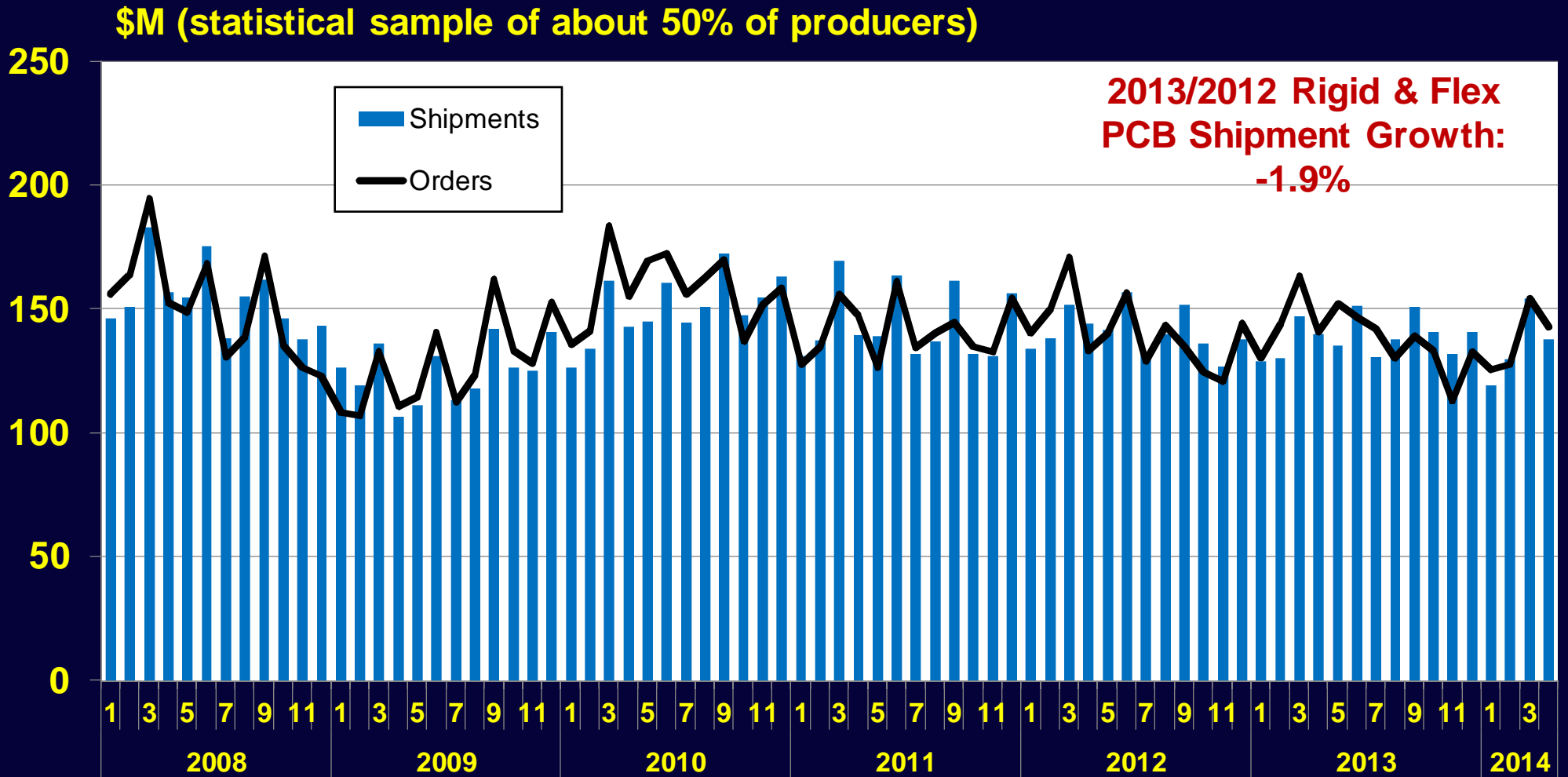
Chart 8

U.S. Computers & Related Products Orders & Shipments



Chart 9

N American Rigid & Flexible PCB Shipments & Orders



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 10

Smartphone Shipments by Region

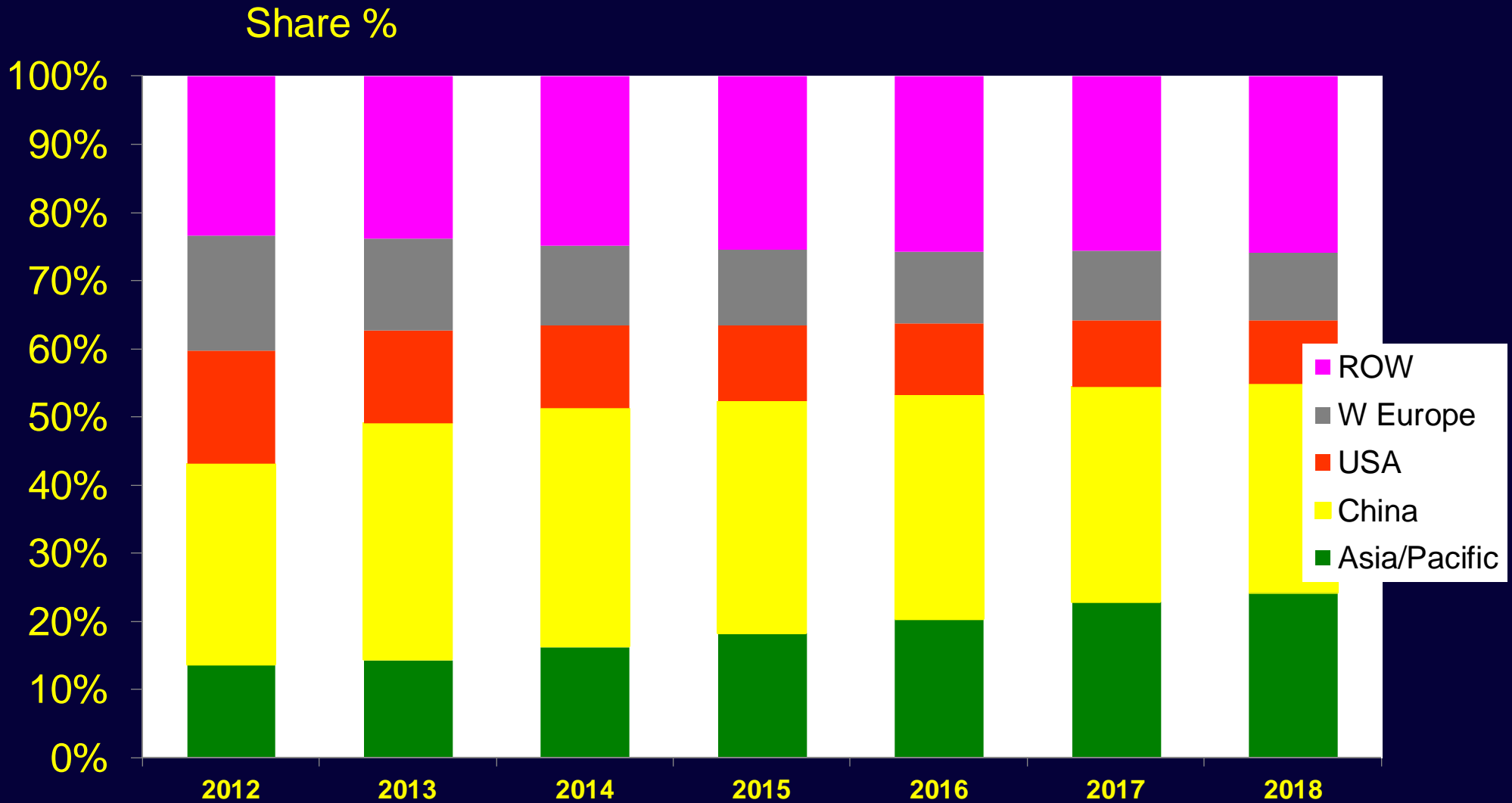
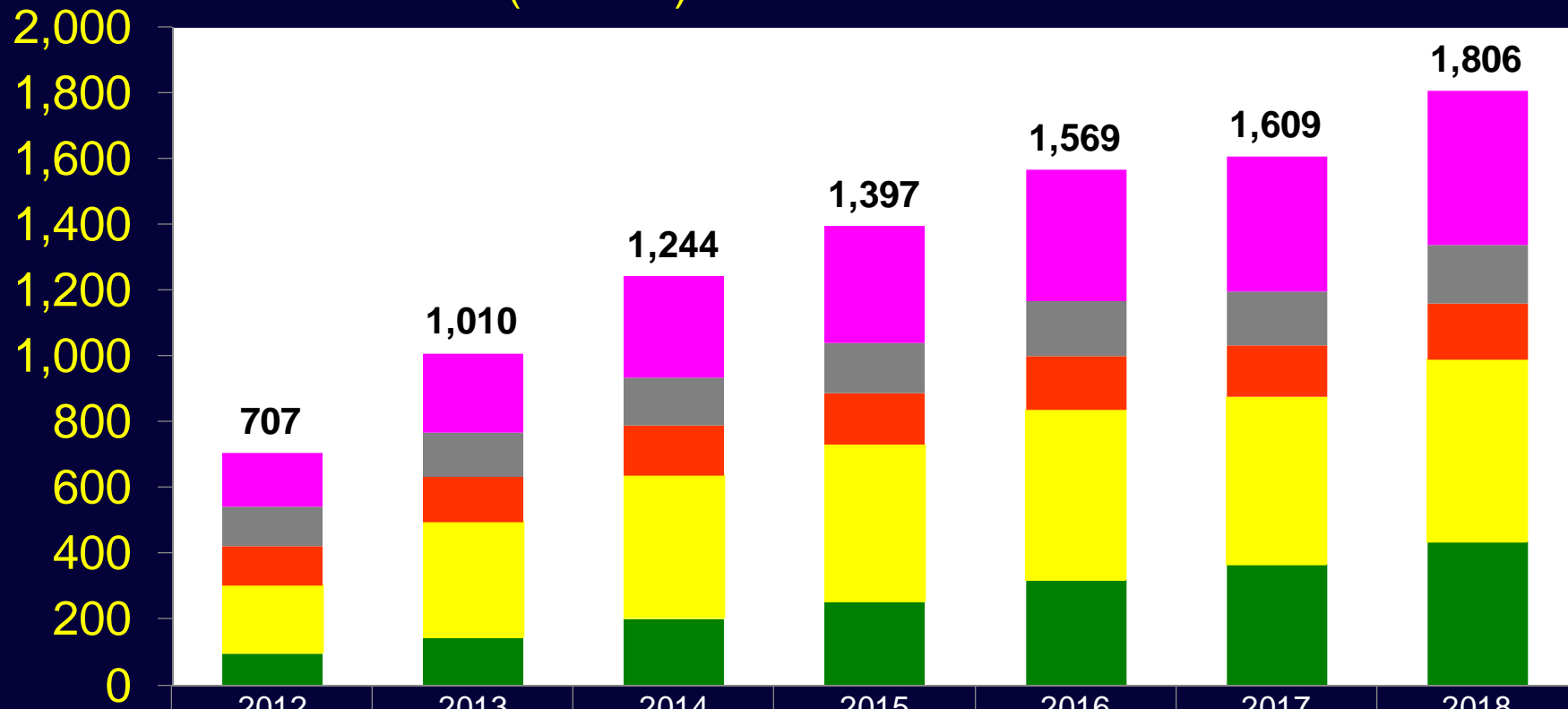


Chart 11

Smartphone Shipments by Region

Annual Units (millions)

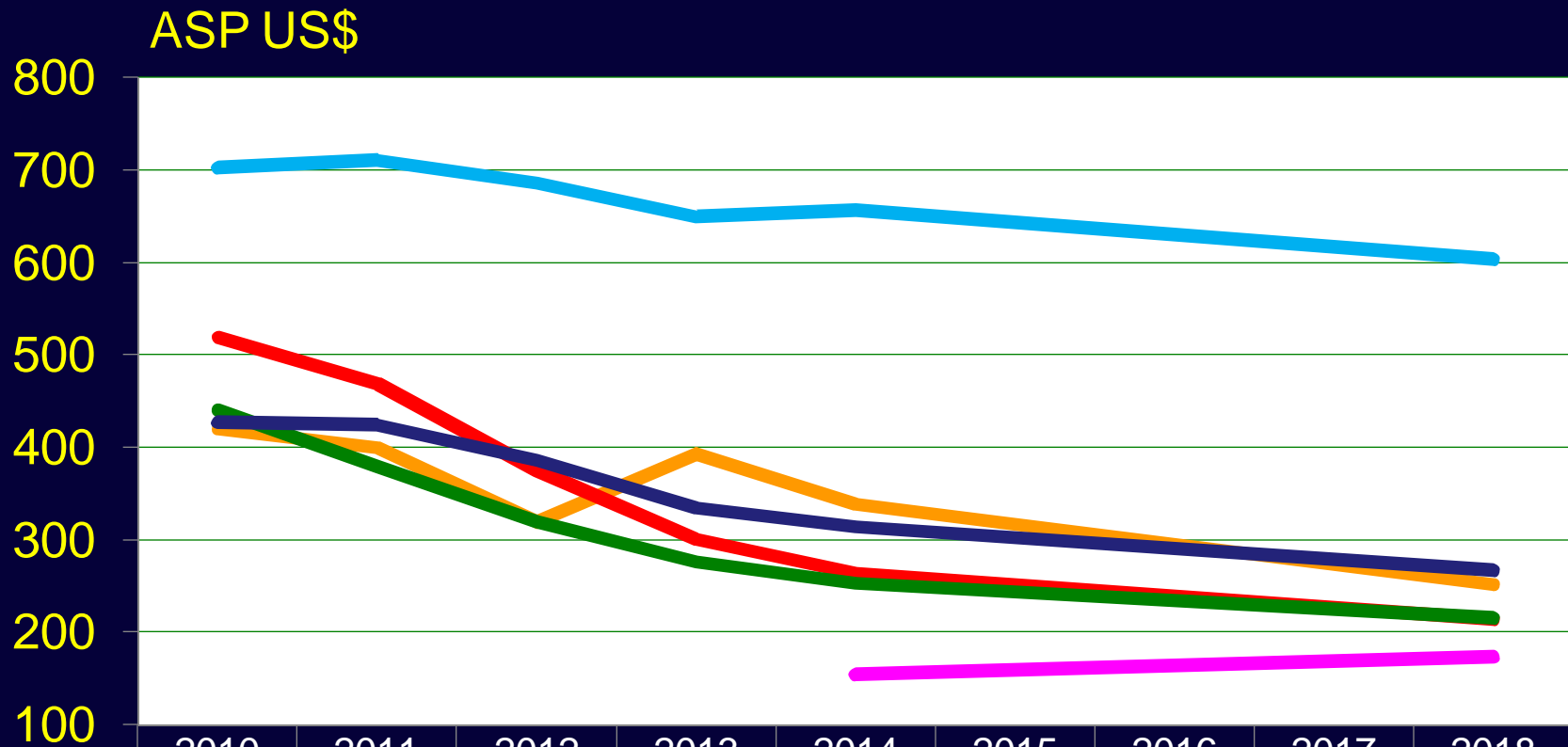


	2012	2013	2014	2015	2016	2017	2018
Total	707	1,010	1,244	1,397	1,569	1,609	1,806
■ ROW	165	240	309	354	402	412	466
■ W Europe	120	136	146	155	166	164	181
■ USA	117	137	152	156	163	156	168
■ China	208	351	435	476	517	508	554
■ Asia/Pacific	97	145	203	255	320	368	437

IDC annual shares and also volumes for 2013-2014 & 2018 5/14
 Custer estimates for 2012 & 2015-2017 volumes

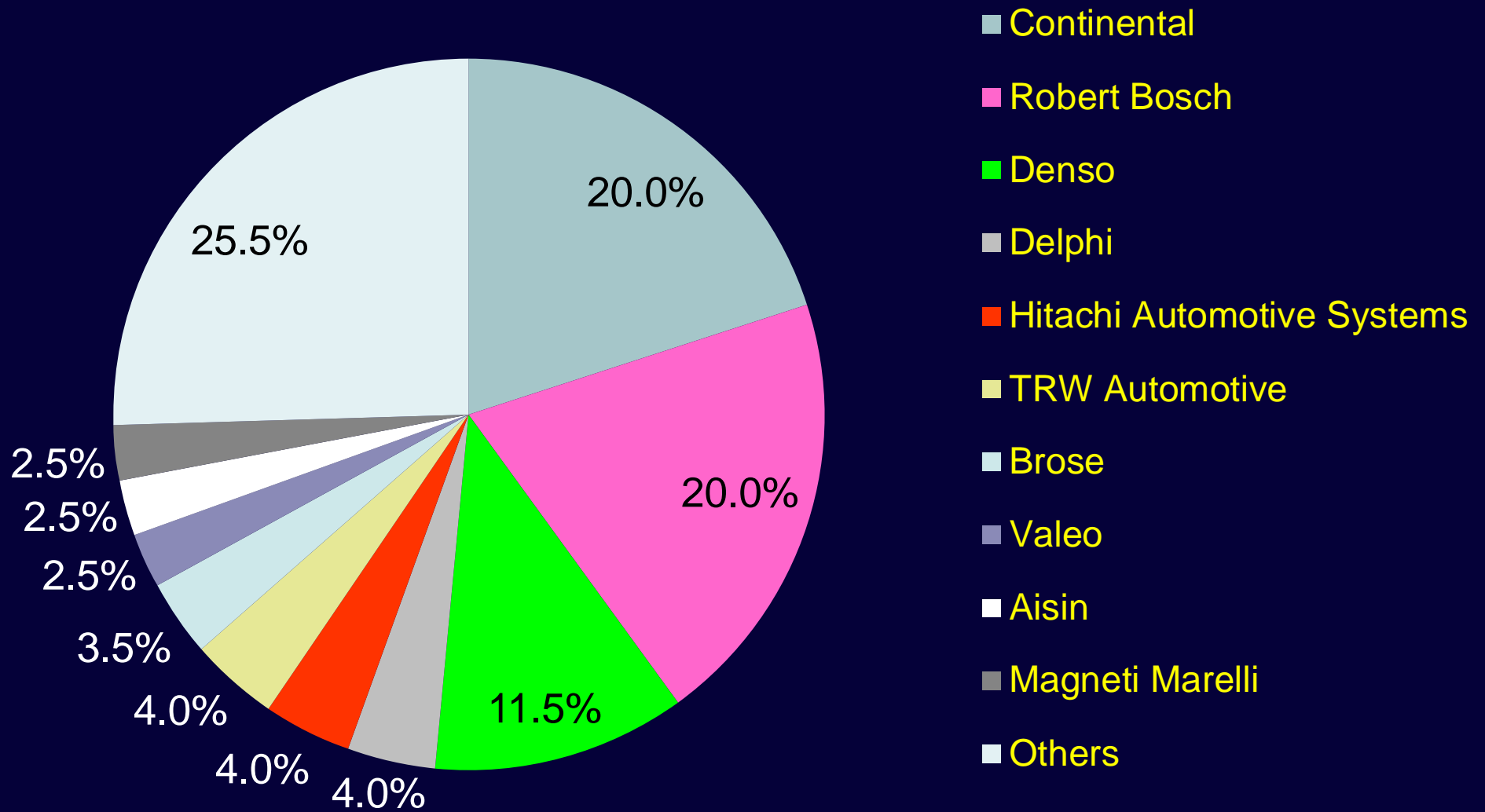
Chart 12

Smartphone Average Selling Price by Operating System



	2010	2011	2012	2013	2014	2015	2016	2017	2018
Blackberry	421	400	320	393	339				252
Windows	519	469	375	301	265				214
Android	441	380	320	276	254				215
iOS	702	710	686	650	657				604
Others					154				173
World	427	424	387	335	314				267

2013 Automotive Under-the-Hood ECU Electronics Vendor Share



2013 Market Size US\$ 44.8 Billion

Chart 14

Media Tablet Shipments World

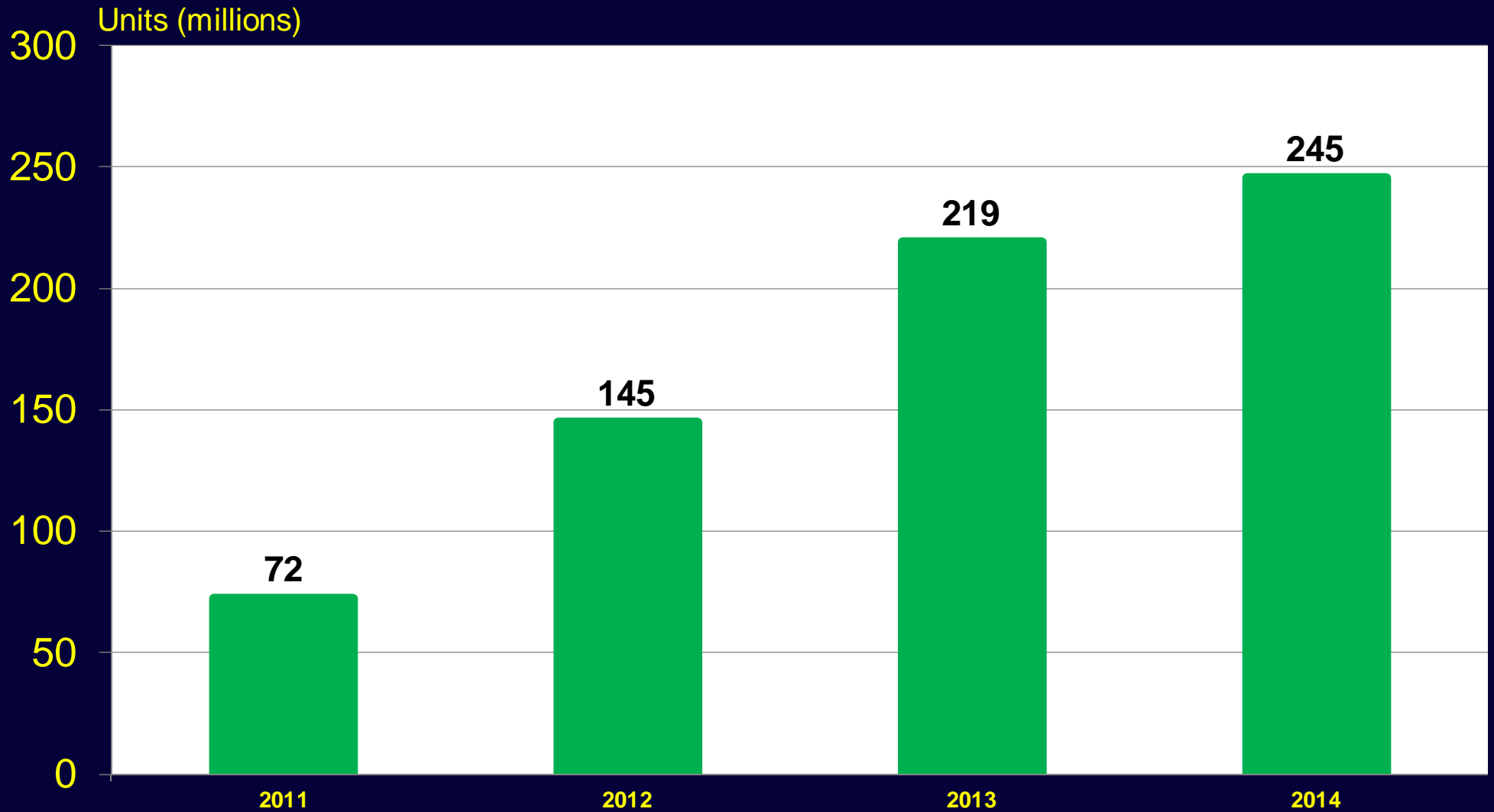
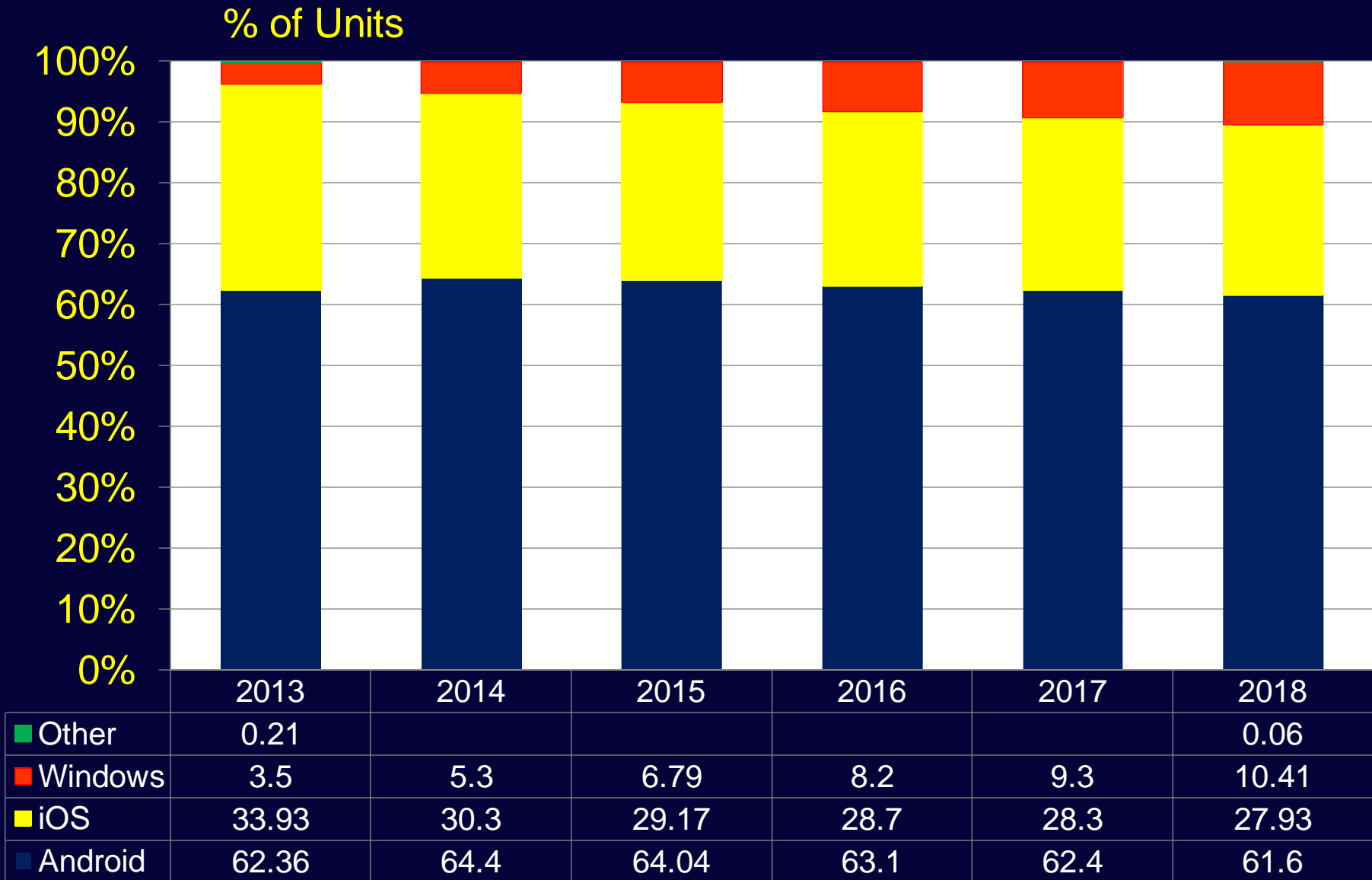
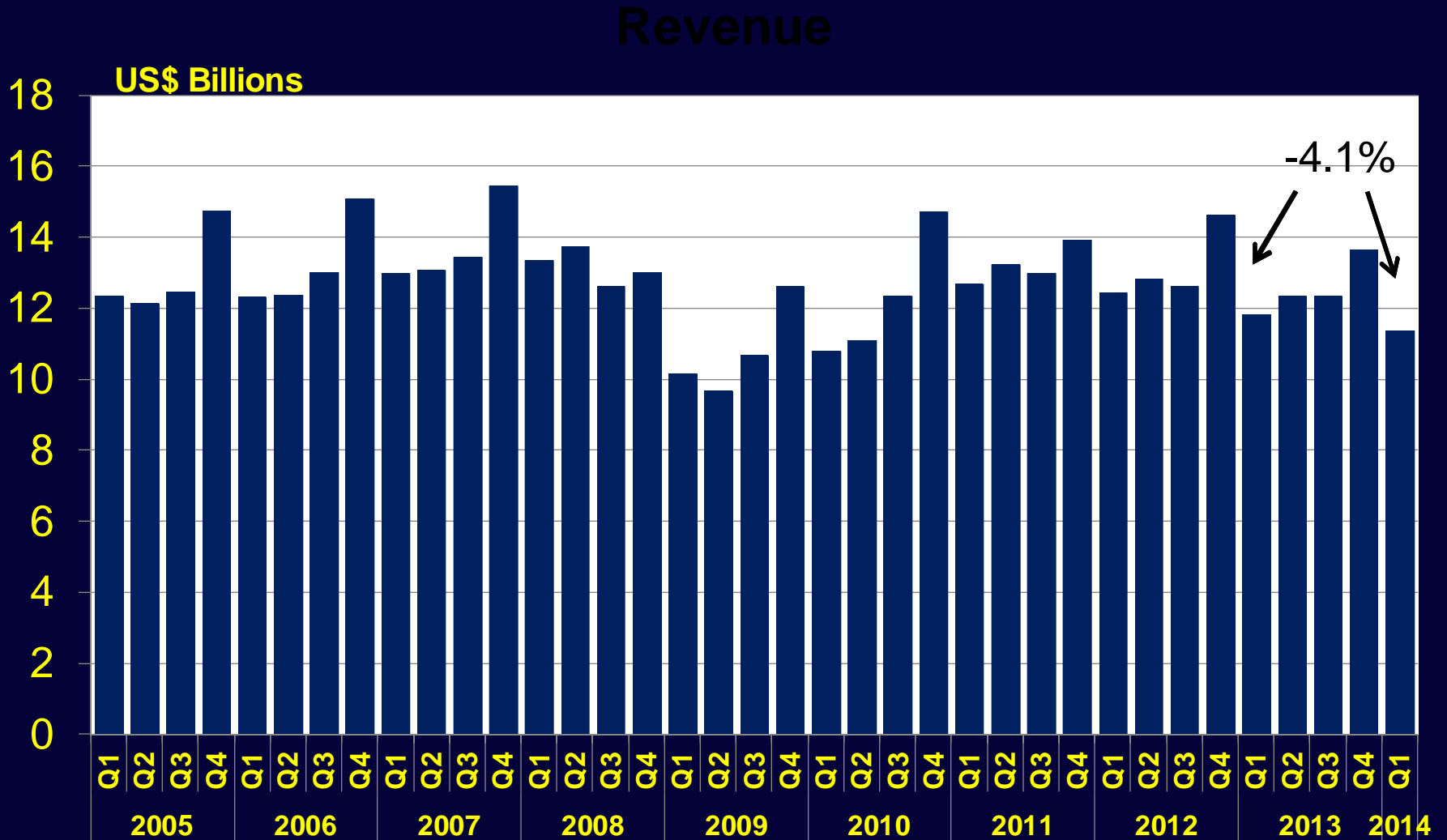


Chart 15

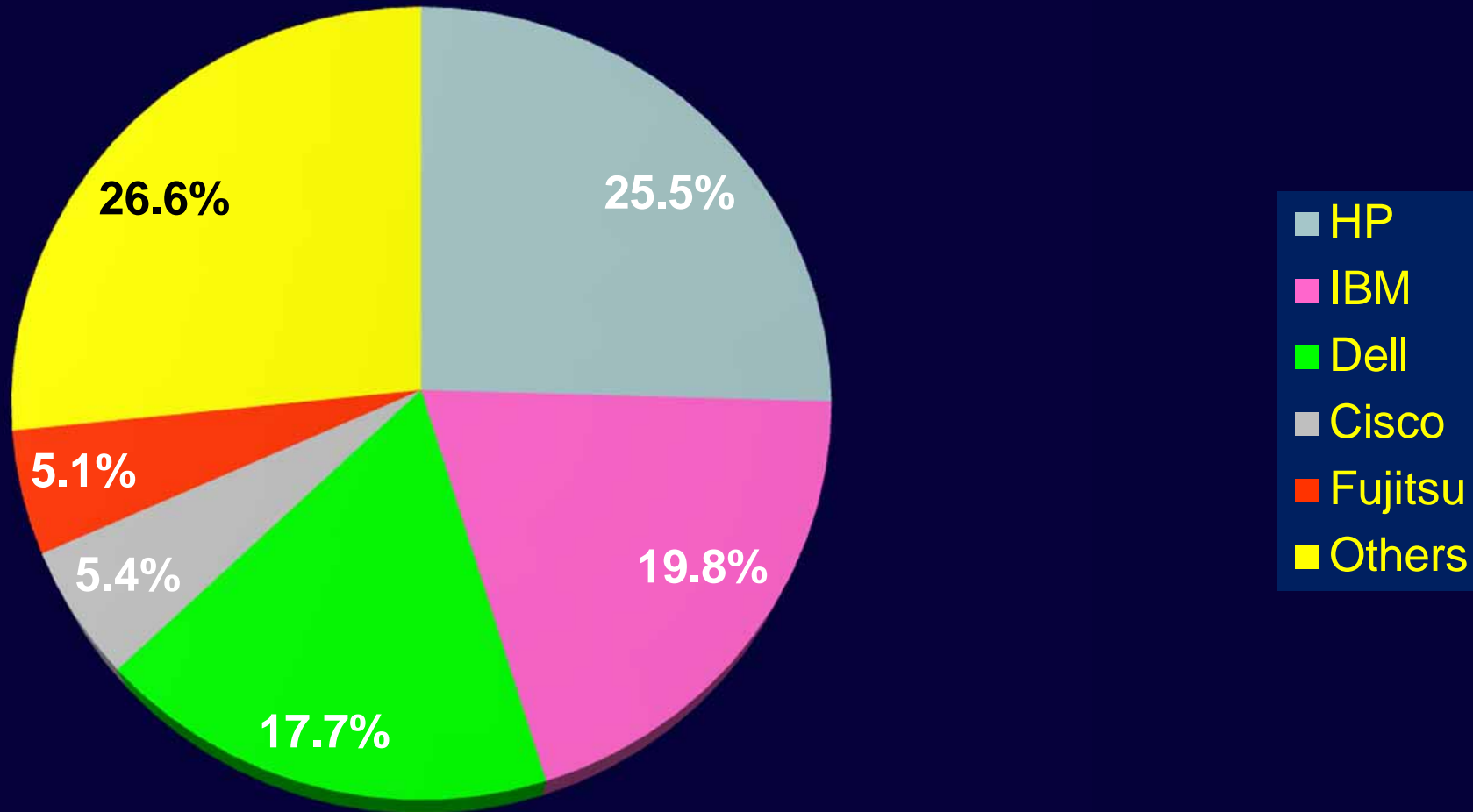
Media Tablet Shipments by Operating System



World Server Shipment Revenue



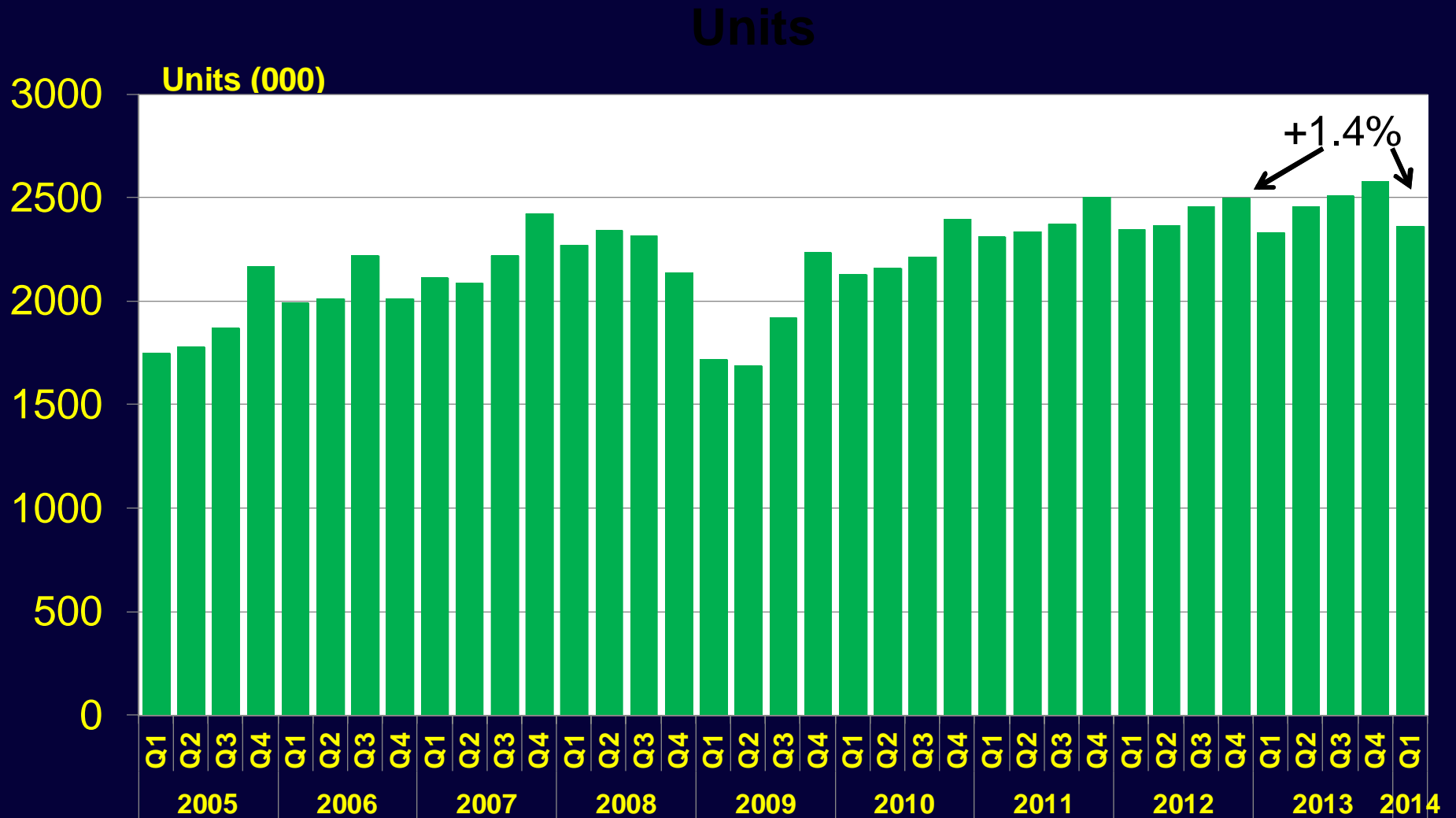
World Server Shipments 1Q'14



TOTAL: \$11.4 Billion

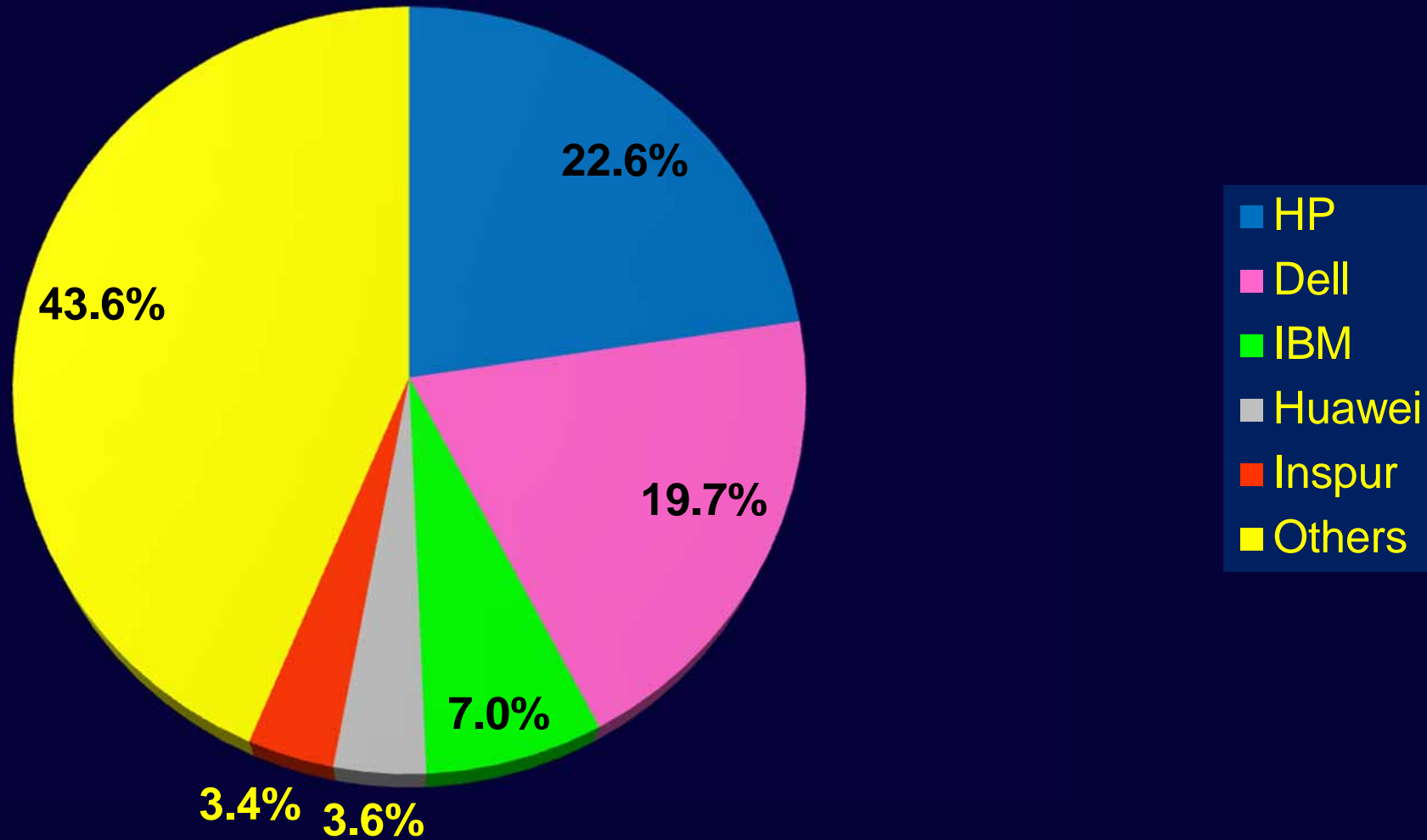
Chart 18

World Server Shipment Units



Gartner Dataquest 5/14 & prior reports

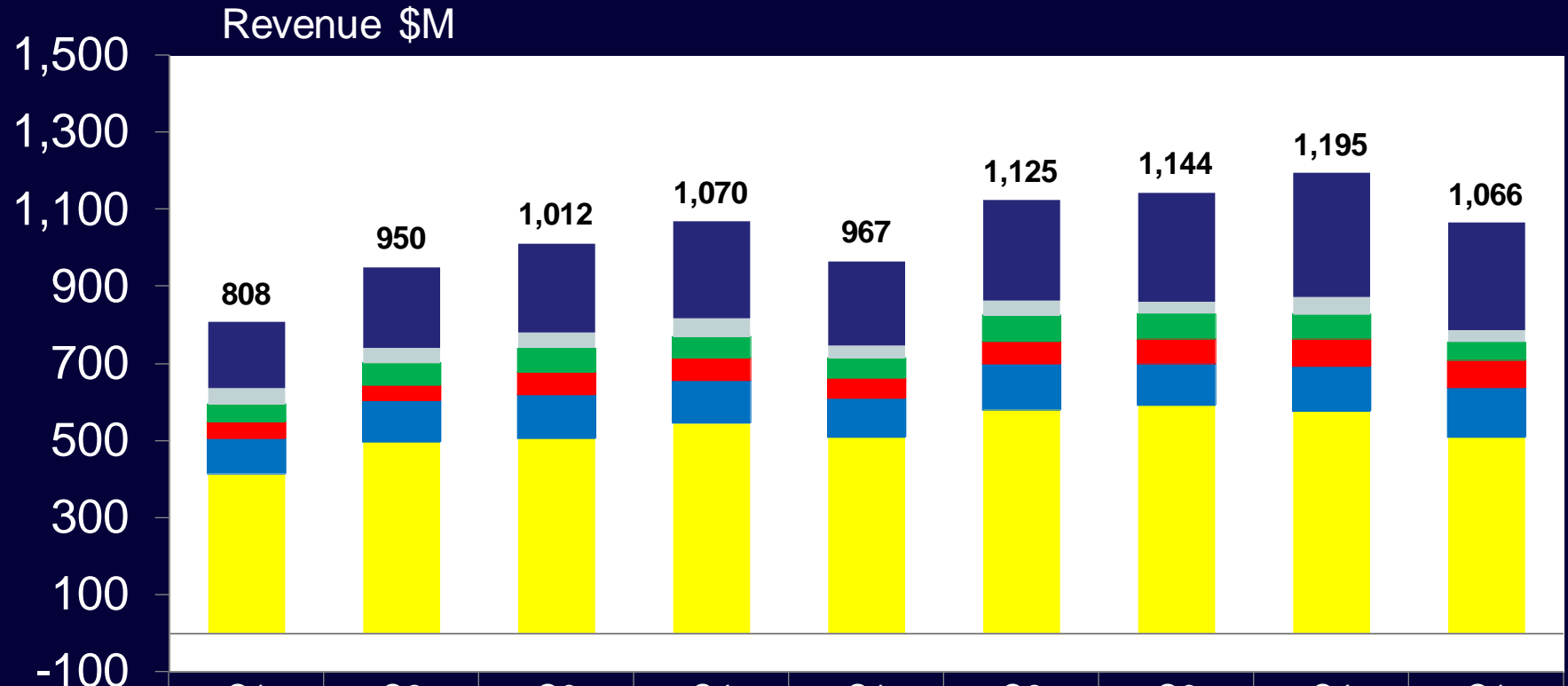
World Server Shipments 1Q'14



TOTAL: 2.36 Million Units

Worldwide Enterprise WLAN Vendors

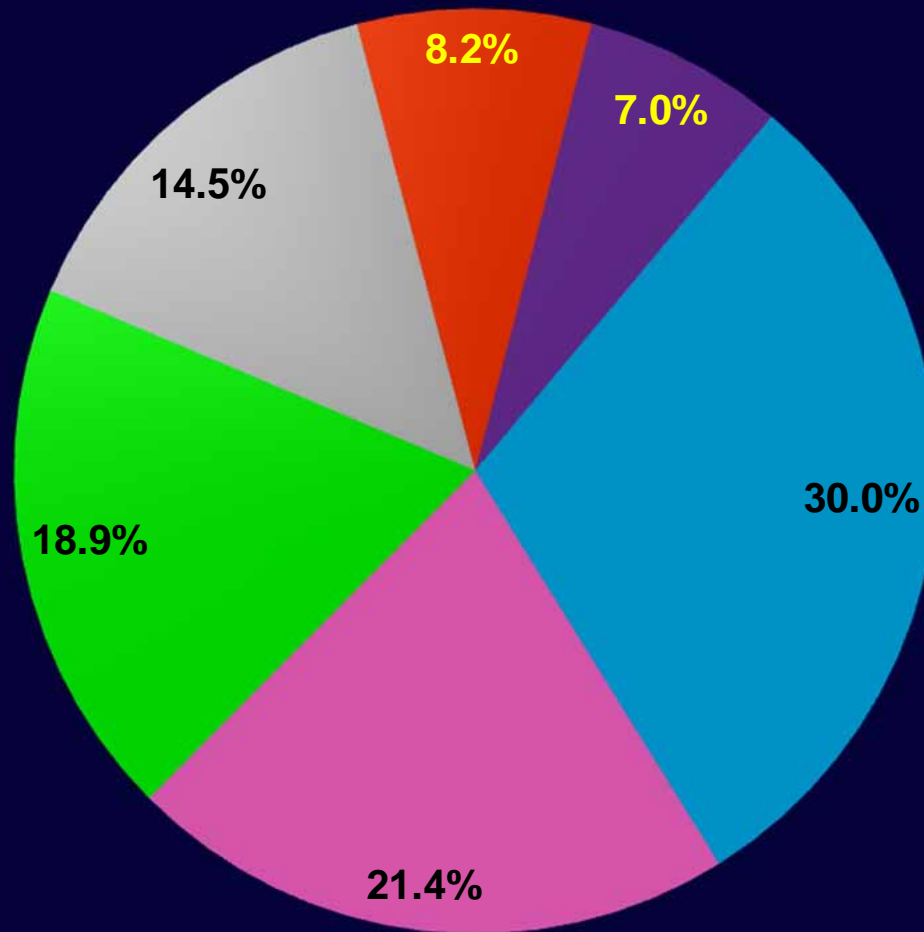
Chart 20



	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
	2012				2013				2014
Total	808	950	1,012	1,070	967	1,125	1,144	1,195	1,066
Others	171	209	230	251	220	261	282	321	277
Motorola Solutions	42	39	41	49	32	38	32	45	33
HP	46	56	63	55	52	66	64	65	47
Ruckus	42	43	56	57	52	59	64	68	71
Aruba	93	105	113	113	101	120	108	117	127
Cisco	414	498	508	545	510	581	593	578	511

IDC 5/14 & prior press releases

NAND Flash Market 1Q'14



- Samsung
- Toshiba
- SanDisk
- Micron
- SK Hynix
- Intel

1Q'14 Total: \$7,244 Million

Ultra HD TV Market

World

Units

