# **Q**IIALCONN®

Q4 FY04 Earnings November 3, 2004 Launchpad Applications

**BREWapi** 

**BREW Distribution System** 

gps0ne

**CDMA Chipsets** 

**Homeland Security Initiatives** 

Fleet Management Solutions

**CDMA2000 1X** 

CDMA2000 1xEV-D0

CDMA2000 1xEV-DV

WCDMA/UMTS

**Application Solutions** 

Mobile Processors

Base Station Processors

Radio Processors

**CDMA University** 

**Network Optimization** 

Software Tools

**Development Tools** 

**QCTest Tools** 

Client Software

Digital Cinema

**Advanced Security Solutions** 

Australia • Austria • Belarus • Brazil • Canada • Chile • China • Colombia • Denmark • Dominican Republic • Ecuador • Guatemala • India • Indonesia • Israel • Italy • Japan • Mexico • Moldova • New Zealand • Nicaragua • Panama • Romania • Russia • South Korea • Sweden • Taiwan • Thailand • United Kingdom • United States • Venezuela • Vietnam

QUALCOMM CDMA Technologies

QUALCOMM Technology Licensing

QUALCOMM Wireless and Internet Group

QUALCOMM Strategic Initiatives

## Safe Harbor

Before we proceed with our presentation, we would like to point out that the following discussion will contain forward-looking statements from industry consultants, QUALCOMM, and others regarding potential market size, market shares, and other factors which inherently involve risks and uncertainties. These and other risks and uncertainties relating to QUALCOMM's business are outlined in detail in our most recent 10-Q and 10-K forms filed with the Securities and Exchange Commission.

Please consult those documents for a more complete understanding of these risks and uncertainties.

This presentation may include a discussion of "non-GAAP financial measures" as that term is defined in Regulation G. The most directly comparable GAAP financial measures and information reconciling these non-GAAP financial measures to the company's financial results prepared in accordance with GAAP have been posted on the company's Investor Relations web site at

http://www.qualcomm.com/IR/

## **Q4 FY04 Guidance Point Comparison**

			Actuals and
		Previous	Updated
		<u>Guidance</u>	<u>Guidance</u>
MSM phone chips	Sep qtr '04 Fiscal yr	38-39M 137-138M	39M actual 137M actual*
	0 1 1 100 di		
CDMA handsets	Jun qtr	41M est.	41M actual
(Includes WCDMA)	Sep qtr	46M est.	41M est.
	Dec qtr	$48M \pm 3M \text{ est.}$	50M ± 2M est.
CDMA Handset ASPs (Includes WCDMA)	'04 Fiscal yr	\$209 est.	<b>\$209 est.</b> (Oct-Sep) <b>\$205 est.</b> (Jul-Jun)
Operating expense Excluding QSI	Sep qtr	"Fairly flat" QoQ	Flat at \$352M
QCT Operating margin	'04 Fiscal yr	32%	34% actual
QSI Investment	'04 Fiscal yr	\$120M net cash	\$169M net cash

<sup>\*</sup>Note: Rounding difference due to four quarters rounded to 32M, 32M, 35M, plus 39M equals 138M



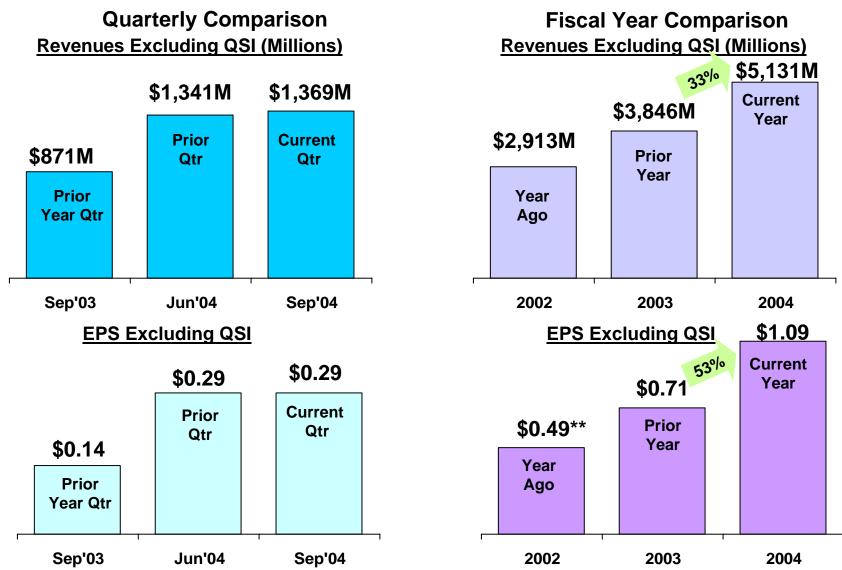
## **Q4 FY04 Guidance Point Comparison**

		Previous Guidance	Pro Forma <u>Actuals*</u>
Revenues	Sep qtr '04 Fiscal yr	4-5% QoQ growth 33-34% YOY growth	2% QoQ growth 33% YOY growth
EPS Core	Sep qtr '04 Fiscal yr	\$0.28 - \$0.30 \$1.09 - \$1.10	\$0.29 Pro Forma \$1.09 Pro Forma
Tax rate Core	'04 Fiscal yr	30% est.	29% Pro Forma

<sup>\*</sup>Note: Pro Forma Actuals reflect the "prior method" of estimating royalties



### "Prior Method" of Estimating Royalties\*

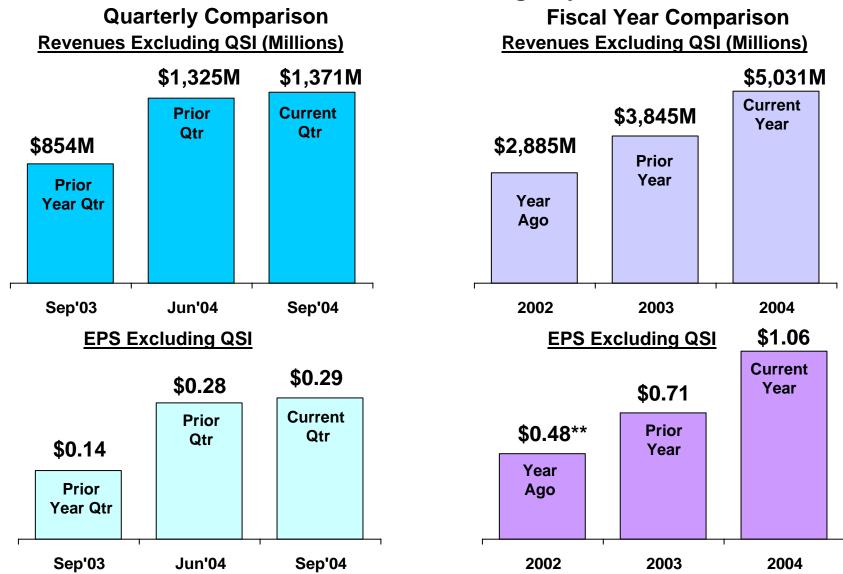


\*Note: Results using the prior method of accruing estimated earned royalties

Please refer to http://www.qualcomm.com/IR/ir67.html for current and prior period reconciliations

<sup>\*\*</sup>Note: EPS excluding QSI for fiscal 2002 excludes goodwill amortization and other

## "New Method" of Estimating Royalties\*

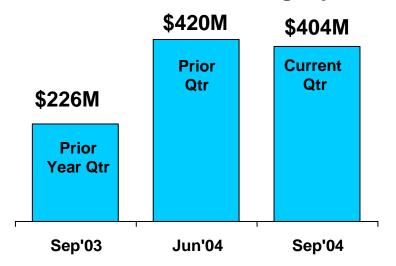


\*Note: Results as if the "new method" of recording royalties, as reported by licensees, had been in effect for each quarter and fiscal year \*\*EPS excluding QSI for fiscal 2002 excludes goodwill amortization and other

Please refer to http://www.qualcomm.com/IR/ir67.html for current and prior period reconciliations

### **QTL Revenues (Millions)**

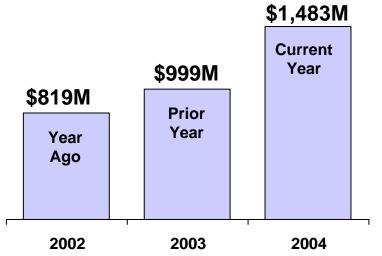
Quarterly Comparison "New method" of estimating royalties



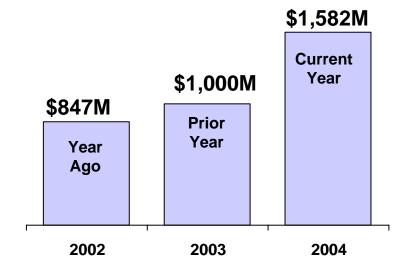
"Prior method" of estimating royalties



Fiscal Year Comparison "New method" of estimating royalties



"Prior method" of estimating royalties





## Comparison of Royalty Methodologies FY04 Q4 Results and FY05 Q1 Guidance

	FY04 Q4 Pro Forma Excluding QSI "Prior Method"	FY04 Q4 GAAP With Prospective Change**	FY04 Q4 Pro Forma Excluding QSI "New Method"***	FY05 Q1 Guidance Excluding QSI "New Method"***
Revenue	\$1,369M	\$1,118 <b>M</b>	\$1,371M	\$1.3 - \$1.4B est.
Net Earnings	\$489M	\$393M	\$490M	-
EPS	-	\$.23	-	-
QSI	-	\$.03	-	-
Core EPS	\$.29	\$.20	\$.29	\$.24 - \$.26 est.

<sup>\*</sup>Results excluding QSI using the "prior method" of accruing estimated earned royalties

<sup>\*\*</sup>Prospective change from "prior method" to "new method", a portion of royalty revenue that would have been recognized in the fourth quarter will now be recognized in the first fiscal quarter of fiscal 2005 when the actual royalty reports are received from licensees

<sup>\*\*\*</sup>Under the "new method", royalties are recognized as reported by licensees



## Comparison of Royalty Methodologies FY04 Results and FY05 Guidance

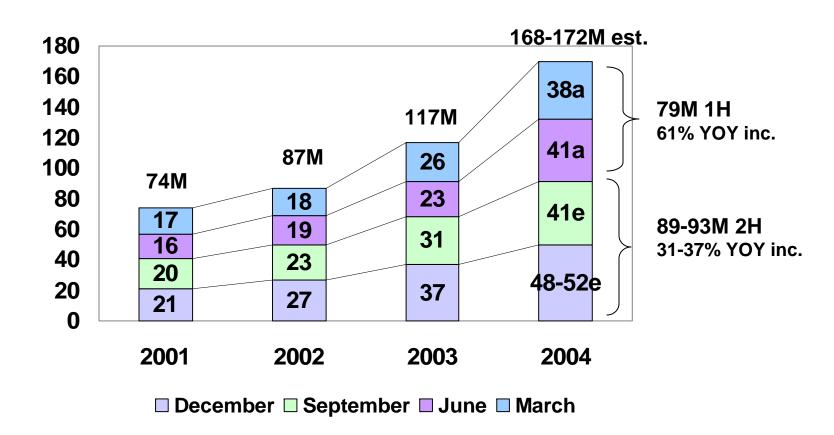
	FY04		FY04	FY05
	Pro Forma	FY04	Pro Forma	Guidance
	Excluding QSI	GAAP	Excluding QSI	Excluding QSI
	Full Year,	3 Qtrs Former,	Full Year	Full Year
	"Prior Method"*	Q4 Prospective Change**	"New Method"***	"New Method"***
Revenue	\$5,131M	\$4,880M	\$5,031M	\$5.8 - \$6.3B est.
Net Earnings	\$1,833 <b>M</b>	\$1,720M	\$1,772M	-
EPS	-	\$1.03	-	-
QSI	-	\$0.02	-	-
Core EPS	\$1.09	\$1.00	\$1.06	\$1.15 - \$1.19 est.

<sup>\*</sup>Results excluding QSI using the "prior method" of accruing estimated earned royalties

<sup>\*\*</sup>Prospective change from "prior method" to "new method", a portion of royalty revenue that would have been recognized in the fourth quarter will now be recognized in the first fiscal quarter of fiscal 2005 when the actual royalty reports are received from licensees

<sup>\*\*\*</sup>Under the "new method", royalties are recognized as reported by licensees

# Worldwide CDMA and WCDMA Phone Shipments by Calendar Quarter



Note: MSM units and handsets shipped per quarter will fluctuate due to various lead times for different operators, handset manufacturers and handset models. Inventory supply strategies will also impact quarterly trends.



# Quarterly CDMA Handset ASP Trend Fiscal Year Shifts One Quarter, Concurrent With Revenue Recognition

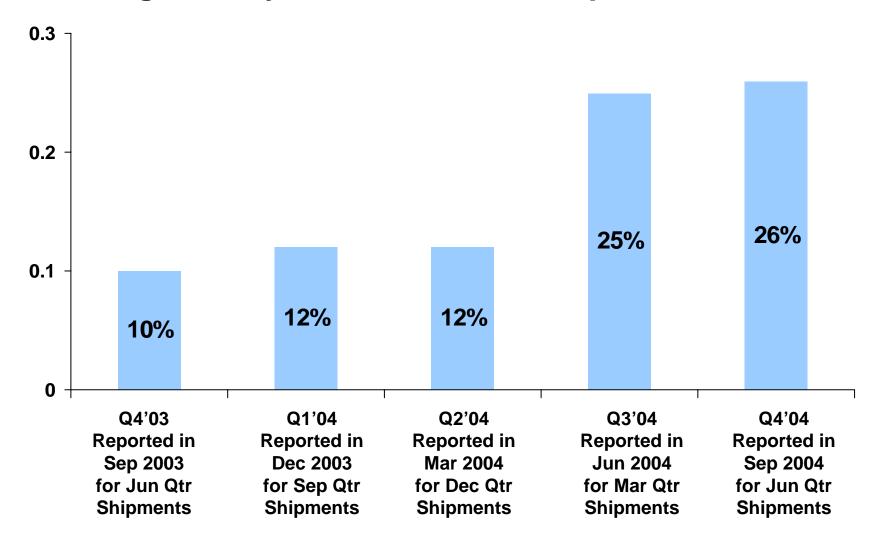
	<u>Sep'01</u>	<u>Dec'01</u>	<u>Mar'02</u>	<u>Jun'02</u>	<u>Sep'02</u>	<u>Dec'02</u>	<u>Mar'03</u>	<u>Jun'03</u>	<u>Sep'03</u>	<u>Dec'03</u>	<u>Mar'04</u>	<u>Jun'04</u>	<u>Sep'04</u>
	20	21	18	19	23	27	26	23	31	37	38	41	41e
its	FY "Ne	w method	<b>!</b> "	78				99				147	
Handsets	FY "Pri	or metho	d"		81				107				157e
Har	CY "Pri	ior metho	d"			87				117			
	\$191	\$182	\$202	\$202	\$190	\$197	\$190	\$193	\$194	\$188	\$224	\$211	\$213e
	FY "Ne	w metho	d"	\$194				\$192				\$205	
ASP	FY "Pri	or metho	d"		\$193				\$194				\$209e
•	CY "Pri	ior metho	d"			\$197				\$191			

Quarterly CDMA handset shipments (Millions of units)

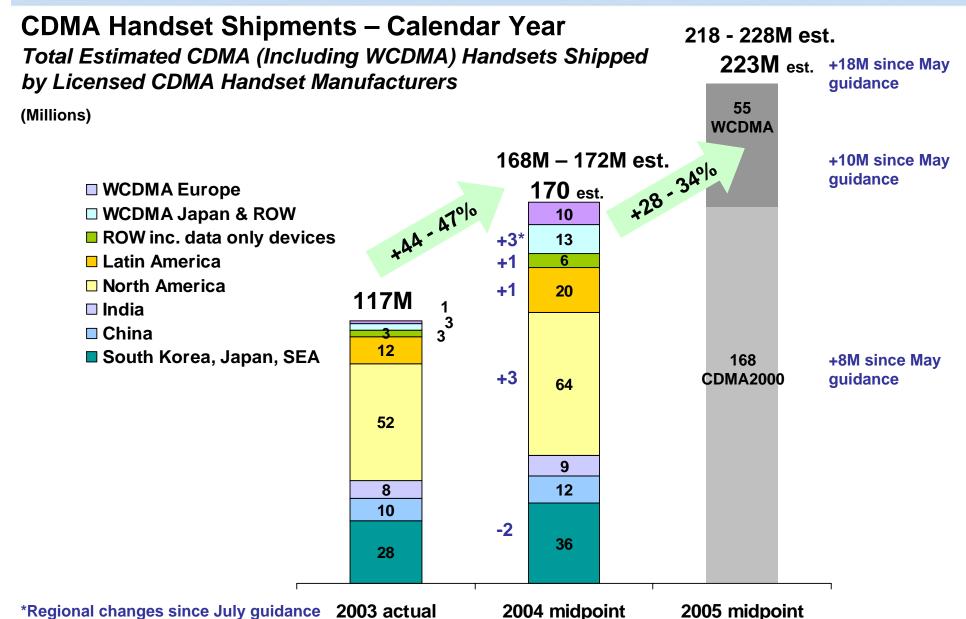
Quarterly Average Selling Price (ASP)



## Percentage of Royalties from WCDMA products



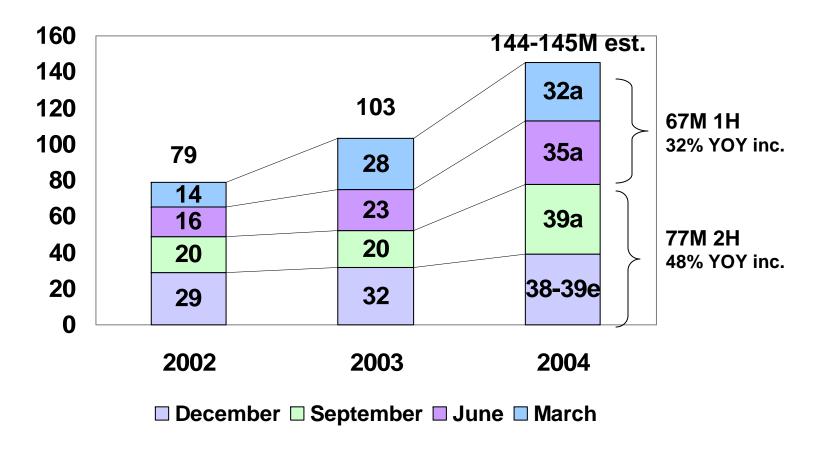




Note: Regional handset shipment estimates include some quantity of channel inventory.

ROW represents Israel, Russia and Eastern Europe, CDMA450, data devices, telematics and security devices.

# CDMA and WCDMA QUALCOMM MSM Units Shipped by Calendar Quarter



Note: MSM units and handsets shipped per quarter will fluctuate due to various lead times for different operators, handset manufacturers and handset models. Inventory supply strategies will also impact quarterly trends.



# **Quarterly Results and Guidance** *As of November 3, 2004 Earnings Release*

	Q4'03* Sep 2003 <u>Results</u>	Q4'04 Sep 2004 <u>Results</u>	Q1'05 Dec 2004 <u>Sequential Guidance</u>
Total MSM phone chips	20M	39M	38 – 39M est.
3G MSM phone chips CDMA2000 1X, 1xEV-DO, WCDMA	20M	39M	38 – 39M est.
Pro Forma QUALCOMM Excluding QSI** Prior Method Revenues Prior Method EPS	\$871 \$0.14	\$1,369 \$0.29	
QUALCOMM Excluding QSI New Method Revenues New Method EPS	\$854 \$0.14	\$1,371 \$0.29	Relatively flat \$0.24 - \$0.26 est.
Total QUALCOMM GAAP Revenues GAAP EPS	\$871 \$0.18	\$1,118 \$0.23	Increase 15 – 26% est. \$0.23 - \$0.25 est.

<sup>\*</sup>As adjusted

<sup>\*\*</sup> Note: Pro Forma results reflect fourth fiscal quarter royalty using the "prior method" of estimation Please refer to <a href="http://www.qualcomm.com/lR/ir67.html">http://www.qualcomm.com/lR/ir67.html</a> for current and prior period reconciliations



# Fiscal Year Results and Guidance As of November 3, 2004 Earnings Release

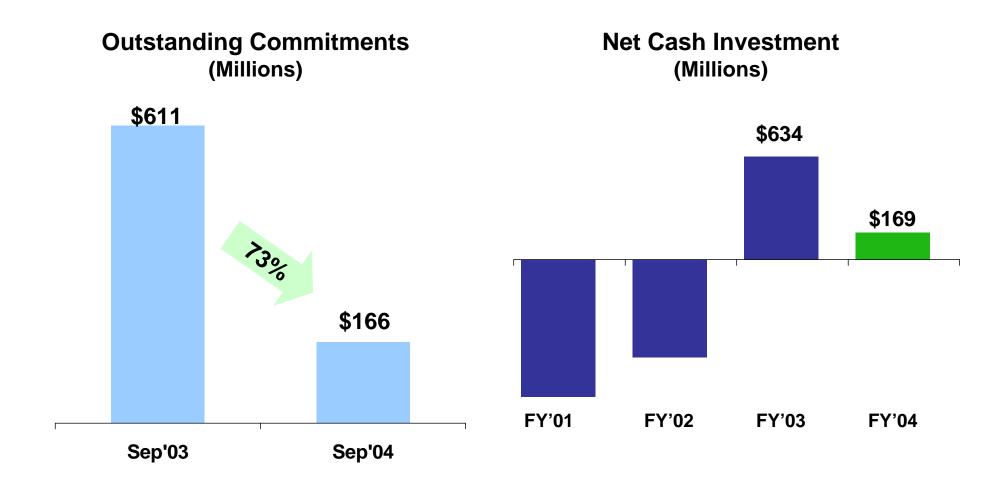
	FY'03* Results	FY'04 <u>Results</u>	FY'05 Sequential Guidance
Total MSM phone chips	99M	137M	Not provided
3G MSM phone chips CDMA2000 1X, 1xEV-DO, WCDMA	90M	137M	Not provided
Pro Forma QUALCOMM Excluding QSI** Prior Method Revenues Prior Method EPS	\$3,846 \$0.71	\$5,131M \$1.09	
QUALCOMM Excluding QSI New Method Revenues New Method EPS	\$3,845M \$0.71	\$5,031 \$1.06	Increase 16 – 26% est. \$1.15 - \$1.19
Total QUALCOMM GAAP Revenues GAAP EPS	\$3,847M \$0.51	\$4,880M \$1.03	Increase 18 - 29% \$1.12 - \$1.16

<sup>\*</sup>As adjusted

<sup>\*\*</sup> Note: Pro Forma results reflect fourth fiscal quarter royalty using the "prior method" of estimation Please refer to <a href="http://www.qualcomm.com/lR/ir67.html">http://www.qualcomm.com/lR/ir67.html</a> for current and prior period reconciliations



## **QUALCOMM Strategic Initiatives (QSI) Segment**



## **Balance Sheet**

## Increased Operating Cash and Improvements in QSI

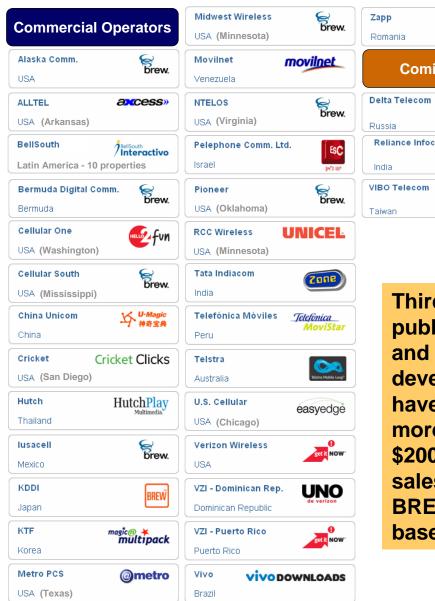
- Paid \$308 Million in cash dividends FY'04
- Q1'05 Strategic acquisitions: Iridigm, Trigenix, Spike Technologies

(\$Billions)	Sep 28, <u>2003</u>	Sep 29, <u>2004</u>
Cash & Marketable Securities	\$5.4	\$7.6
Fixed Assets & Goodwill	\$1.0	\$1.0
Receivables, Inventory, Deferred Tax Assets & Other	\$2.4	\$2.2
Total Assets	\$8.8	\$10.8
Total Liabilities	\$1.2	\$1.1
Stockholder Equity	\$7.6	\$9.7
Total Liabilities & Stockholder Equity	\$8.8	\$10.8

## BREW by the Numbers – October 2004 vs. 2003



www.brewtoday.com



Third party publishers and developers have earned more than \$200M in sales of **BREW**based apps

ZappMe

@

TELECOM

**Coming Soon** 

Reliance Infocomm



## Q1'05 Acquisitions

- Iridigm Corporate reconciling items segment
  - A privately held display technology company, which will become a wholly owned subsidiary of QUALCOMM upon completion of the transaction



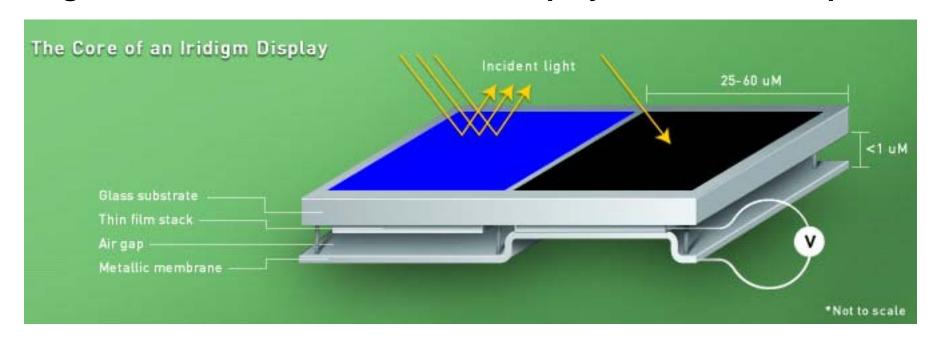
- QUALCOMM paid ~\$160 million in cash for ~86% of Iridigm that it does not already own
- ~30-40 employees
- Trigenix QIS as part of QWI segment
  - Combines with BREW client software
  - Substantial advantages to QUALCOMM's existing UI offerings
  - Enables flexible and customizable wireless device UIs for operators and device manufacturers
  - QUALCOMM paid ~\$33 million in cash for Trigenix
  - ~30-40 employees
- Spike QCT segment (pending regulatory approval)
  - Engineering resources
  - Partners with design, sales and technical support around the world
  - QUALCOMM will pay ~\$19 million in cash for Spike Technologies, Inc. and affiliated companies
  - ~150 employees







## Iridigm MEMS-based iMOD Lowers Display Power Consumption



### Strengths vs. LCDs

- √ Much simpler technology
- √ Near zero power for static images
- ✓ Lower power for moving images
- ✓ Lower cost for similar quantities
- ✓ High contrast and visibility
- ✓ High response speed
- ✓ Operates over greater temperature range

Power advantages range between 50% and 300% depending on lighting requirements and viewing mode

## **Trigenix Acquisition**

## Operators Promote Their Services via UI Customization

- Minimize Button Presses to Access New Services
- Promotion New Services
- Segment Customer Base
- Co-Brand with Enterprise Customers
- Visual theme creation tools to be used by operators, device manufacturers and developers















**Native UIs** 

Customised Apps

**Theming** 

Channel Uls

Handset Portals

Mobile Shops

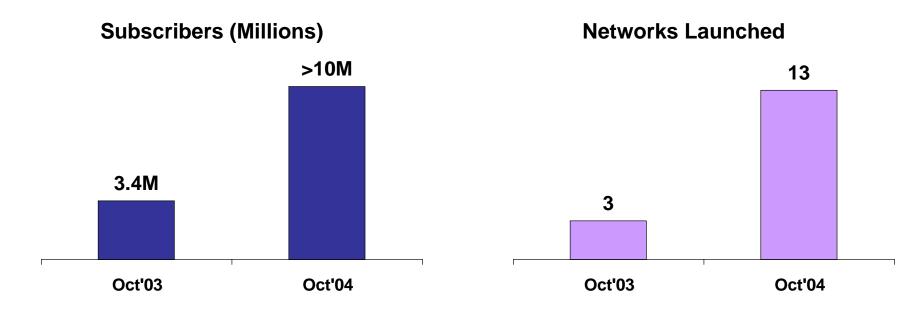
# QUALCOMM to Acquire Chip Design Company Spike Technologies

- Service expertise in physical design for deep submicron process technologies, circuit development, and design and verification engineering for pre-silicon design debug and analysis
- Spike Technologies will be integrated into QUALCOMM CDMA
   Technologies (QCT) and help address the increasing demand for
   faster time to market of more feature-rich products in 90 nanometer
   (nm) and below process technologies





# CDMA2000 1xEV-DO Leading Deployment of 3G Broadband Networks Worldwide

















maitcom



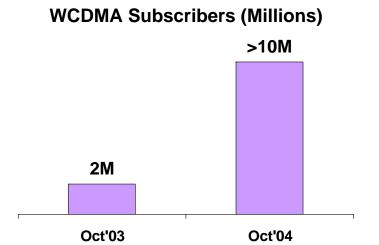








## **WCDMA Market Growing Rapidly**



3 of the top 6 vendors are QUALCOMM WCDMA customers

Top 6 Global Handset Vendors by Market Share

Nokia Motorola Samsung Siemens Sony Ericsson

LG

QUALCOMM WCDMA Chipset
Customer Wins
25

14

Oct'03

Oct'04























Source: Strategy Analytics, LG and Samsung Moving Up-Global Growth Increases 25% to 168M units, October 25, 2004; 3gtoday.com

## ONATION.

### **EV-DO Gold Multicast** Software upgrade

- Rel. 0 or Rev. A
- Leverage DO capabilities
- One to many delivery of multimedia in wireless systems

### **EV-DO Platinum Multicast Evolution of EV-DO** standard

- Uses CDMA and **OFDM** waveforms
- Increased throughput for one to many delivery of multimedia in wireless systems

## **EV-DO Rev A**

Revision A of EV-DO Standard

- 3.1Mbps peak forward link
- 1.8Mbps peak reverse link
- Higher system capacity
- Increased support for low latency applications

### MediaFLO MDS

MediaFLO Media Distribution **System** 

- Air interface independent
- Client-Server mobile multimedia solution
- Supports network scheduled clipcasting and streaming media
- Distributes content securely across multiple networks (Unicast to **Multicast evolution**)
- Enables efficient use of off peak network capacity
- Integrated operator billing
- Content Protection

## FLO Technology

New airlink technology

- Purpose built for mobile reception of multicast content
- Optimized power consumption and rapid channel acquisition times
- Drastically lower cost per bit vs. wireless networks
- Capacity for broad range of streaming • Procure and and clip-cast content
- Wide area and local area content support
- Uses existing cellular network for reverse link
- Provides BREW or web interactivity

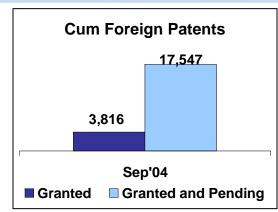
### MediaFLO USA

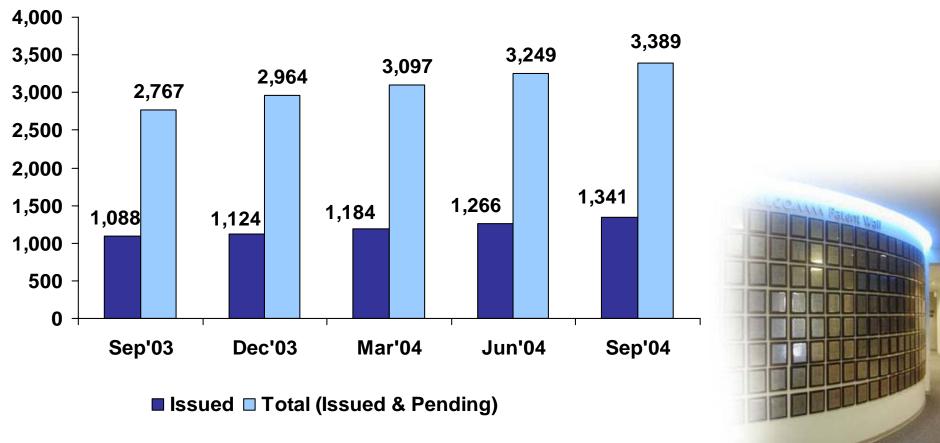
Subsidiary of **QUALCOMM** 

- Wireless multimedia network operator
- Nationwide **700MHz** footprint
- Relatively low investment
- Complementary shared resource for existing wireless operators
- aggregate common content
- Superior efficiencies vs. traditional wireless networks

## QUALCOMM's Unique Patent Position Patent Portfolio is a Strong Asset Value

Cumulative U.S. Patents (Issued Patents & Filed Applications) (Excludes non-U.S. filed applications and granted patents)





### Reconciliations

**Results of Business Segments** 

- The following tables, which present segment information, have been adjusted to reflect the SnapTrack reorganization (Note 1) and discontinued operations (Note 3) (dollars in millions, except per share data):
- (1) During the second quarter of fiscal 2004, the Company reorganized its wholly-owned subsidiary, SnapTrack, Inc. (SnapTrack), a developer of wireless position location technology. The Company previously presented all of the revenues and operating results of SnapTrack in the QCT segment. As a result of the reorganization of SnapTrack, revenues and operating results related to SnapTrack's server software business (software for location-based services and applications) became part of the QIS division in the QWI segment. Revenues and operating results related to SnapTrack's client business (the gpsOne technology that is embedded within the integrated circuit products) remain with the QCT segment. Prior period segment information has been adjusted to conform to the new segment presentation.
- (2) Reconciling items related to revenues consist primarily of other non-reportable segment revenues less intersegment eliminations. Reconciling items related to earnings before taxes consist primarily of corporate expenses, charges that are not allocated to the segments for management reporting purposes, unallocated net investment income, non-reportable segment results, interest expense and the elimination of intercompany profit.
- (3) During fiscal 2004, the Company sold its consolidated subsidiaries, the Vésper Operating Companies and TowerCo, and returned personal mobile service (SMP) licenses to Anatel, the telecommunications regulatory agency in Brazil. The results of operations of the Vésper Operating Companies and TowerCo, including gains and losses realized on the sales transactions and the SMP licenses, are presented as discontinued operations. The Company's statements of operations and cash flows for all prior periods have been adjusted to present the discontinued operations.
- (1) The sum of the earnings ner share amounts may not equal total earnings ner share due to rounding

- (5) We affected a two-for-one stock split in August 2004. All references to number of shares and per share amounts reflect the stock split.
- (6) QTL's results in the fourth quarter of fiscal 2004 reflect the Company's decision to cease accruing royalties that had been earned but were estimated by us before the actual amounts were reported by our licensees. The new royalty estimation method is made prospectively and has the one-time effect of significantly reducing royalty revenues in the fourth quarter of fiscal 2004. Therefore, GAAP results for fiscal 2004 do not reflect a full year of the economic performance of the Company's licensing business, as significant royalty revenue that would have been recognized in the fourth quarter of fiscal 2004 will now be recognized in the first quarter of fiscal 2005 when the actual royalty reports are received from licensees.
- (7) Pro forma results assume the accrual of estimated earned royalties before they are reported by our licensees and are presented to assist investors with evaluation financial performance during this transition period.
- (8) Revenues using the "As Reported by Licensees" method are presented to illustrate the differences between the former estimation method used for royalties prior to the fourth quarter of fiscal 2004 and the new "As Reported by Licensees" method implemented starting in the fourth quarter of fiscal 2004.
- (9) Starting in fiscal 2003, the Company no longer records goodwill amortization, in accordance with Financial Accounting Standards No. 142. In fiscal 2002, goodwill amortization and other adjustments included \$245.3 million of amortization of goodwill, \$13.3 million of amortization of intangible assets, \$5.9 million of payroll expenses on stock option exercises, offset by \$7.4 million of selling, general and administrative credits and \$0.1 million of revenue related to the sale of the terrestrial-based CDMA wireless infrastructure business and \$4.0 million of credits related to the reduction of reserves established in connection with the Globalstar business. With the adoption of FAS 142 in 2003 and given the immateriality of the other adjustments, the Company no longer makes these adjustments to its results excluding QSI in fiscal 2003.
- \* As adjusted as described in the notes above. N/M Not Meaningful



Fourth	Quarter -	Fiscal	Year	2004
--------	-----------	--------	------	------

Fourth Quarter - Fiscal Tear 2004									
Segments	QCT(1)	O'IL (6)	OWI(1)	Reconciling Items (2)	QUALCOMM excluding OSI	QSI	Total QUALCOMM	Prior Method Pro forma QUALCOMM excluding QSI (7)	New Method "As Reported by Licensess" QUALCOMM excluding QSI (8)
Segments	QCI(I)	QIL(0)	QWI(1)	Items (2)	excluding QBI	ŲSI	QUILLEONINI	(7)	(0)
Revenues	845	151	163	(41)	1,118	-	1,118	1,369	1,371
Earnings before taxes	271	111	16	13	411	20	431	662	
Net income					336	57	393	489	488
Diluted earnings per common share (4)					0.20	0.03	0.23	0.29	0.29

### Third Quarter - Fiscal Year 2004

Segments	QCT(1)	QТL	QWI(1)	Reconciling Items (2)	QUALCOMM excluding QSI	QSI	Total QUALCOMM
Revenues	790	436	150	(35)	1,341	-	1,341
Earnings (loss) from continuing operations before taxes	254	398	4	16	672	(4)	668
Net income					483	3	486
Diluted earnings per common share (4) (5)					0.29	0.00	0.29

#### Fourth Quarter - Fiscal Year 2003

Segments	QCT(1) *	QТL	QWI(1) *	Reconciling Items (2) *	QUALCOMM excluding QSI	QSI*	Total QUALCOMM *
Revenues	502	242	148	(21)	871	-	871
Earnings (loss) from continuing operations before taxes	124	213	8	7	352	(4)	348
Income from discontinued operations, net of tax (3)					-	37	37
Net income					236	55	291
Diluted earnings per common share (4) (5)					0.14	0.03	0.18

#### Twelve Months - Fiscal Year 2004

Twelve Months - Fiscal Year 2004									
Segments	QCT(1)	QTL (6)	QWI(1)	Reconciling Items (2)	QUALCOMM excluding QSI	QSI	Total QUALCOMM	Prior Method Pro forma QUALCOMM excluding QSI (7)	New Method "As Reported by Licensess" QUALCOMM excluding QSI (8)
Revenues	3,094	1,331	596	(141)	4,880	-	4,880	5,131	5,031
Earnings (loss) from continuing operations before taxes	1,043	1,195	30	48	2,316	(3)	2,313	2,566	
Loss from discontinued operations, net of tax (3)				-	-	(5)	(5)	-	
Net income (loss)					1,680	40	1,720	1,833	1,772
Diluted earnings (loss) per common share (4)					1.00	0.02	1.03	1.09	1.06

#### Twelve Months - Fiscal Year 2003

Segments	QCT(1) *	QТL	QWI(1) *	Reconciling Items (2) *	QUALCOMM excluding QSI		Total QUALCOMM *
Revenues	2,406	1,000	511	(71)	3,846	1	3,847
Earnings (loss) from continuing operations before taxes	797	897	27	12	1,733	(168)	1,565
Loss from discontinued operations, net of tax (3)					-	(202)	(202)
Net income (loss)					1,161	(334)	827
Diluted earnings (loss) per common share (4) (5)					0.71	(0.20)	0.51

### Twelve Months - Fiscal Year 2002

Segments	QUALCOMM excluding QSI		Goodwill Amortization and Other (9)	Total QUALCOMM
Revenues	2,913	2	-	2,915
Farnings (loss) from continuing operations before taxes	1,221	(346)	(253)	622
Net income (loss)	794	(180)	(254)	360
Diluted net earnings (loss) per common share (3)	0.49	(0.11)	(0.16)	0.22



## QUALCOMM Incorporated Pro Forma Results Using the ''Estimated When Farned'' Method of Reporting QTL Revenue (\$ in millions, except per share data)

		Q404		FY04
Total GAAP revenues	\$	1,118	\$	4,880
Plus: QTL royalty revenue estimate that would have been recorded		251		251
Pro forma revenues		1,369		5,131
Less: QSI revenues		-		-
Pro forma revenues excluding QSI	\$	1,369	\$	5,131
Total GAAP income from continuing operations before income taxes	\$	431	\$	2,313
Plus: QTL royalty revenue estimate that would have been recorded		251		251
Pro forma income from continuing operations before income taxes		682		2,564
Less: QSI income from continuing operations before income taxes		20		(3)
Pro forma income from continuing operations before income taxes excluding QSI	\$	662		2,566
Total GAAP income tax expense	\$	44	\$	588
Plus: Income tax expense on QTL royalty revenue estimate		98	·	98
Pro forma income tax expense		142		685
Less: QSI income tax benefit		(31)		(48)
Pro forma income tax expense excluding QSI	\$	173	\$	733
Total GAAP net income	\$	393	\$	1,720
Plus: QTL royalty revenue estimate, net of tax, that would have been recorded		153		153
Pro forma net income		546		1,873
Less: QSI net income		57		40
Pro forma net income excluding QSI	\$	489	\$	1,833
Total GAAP diluted earnings per share	\$	0.23	\$	1.03
Plus: Incremental pro forma diluted earnings per share from QTL revenue	·	0.09	·	0.09
Pro forma diluted earnings per share		0.32		1.12
Less: QSI diluted earnings per share		0.03		0.02
Pro forma diluted earnings per share excluding QSI		0.29		1.09
Number of shares used in the diluted earnings per share calculations		1,692		1,675

Sums may not equal totals due to rounding.



Pro forma results using the estimation method used for royalties prior to the fourth quarter of fiscal 2004 (the former method of estimating royalties) are provided to illustrate the effect of the change in estimation method related to QTL royalty revenues to enable comparisons of fourth quarter results to previous guidance.



### QUALCOMM Incorporated

 $\label{lem:comparison} A\ Comparison\ of\ the\ "Prior\ Method\ of\ Estimating\ Royalties"\ and\ the\ "New Method\ of\ of\ Estimating\ Royalties"\ (\$\ in\ millions)$ 

Pro Forma\*
using "prior method
of estimating royalties"

	F	Y02	Q	403	]	FY03	Ç	2304	(	2404	1	FY04	Q	2404	j	FY04
Prior Method of Estimating Royalties																
Estimate of estimated licensees for prior period	\$	122	\$	135	\$	150	\$	237	\$	253	\$	151	\$	253	\$	151
Royalties reported by estimated licensees for prior period		146		154		167		264		255		208		255		208
Prior period variance included in reporting period		24		19		17		27		2		57	-	2		57
Other royalties reported in reporting period		551		37		670		109		99		1,084		99		1,084
Estimate for estimated licensees for current period		150		151		151		253		-		-		251		251
Total QTL royalty revenues from external licensees		725		207		838		389		101		1,141	-	352		1,392
Intercompany revenue		67		20		103		33		36		132		36		132
License revenue		55		15		59		15		14		59		14		59
Total QTL revenue using prior method	\$	847	\$	242	\$	1,000	\$	436					\$	402	\$	1,582
Total QTL revenue including prospective change to new method in Q4 '04									\$	151	\$	1,331				
New Method of Estimating Royalties																
Total royalties reported by external licensees (a)	\$	697	\$	191	\$	837	\$	373	\$	354	\$	1,292	\$	354	\$	1,292
Intercompany revenue		67		20		103		33		36		132		36		132
License revenue		55		15		59		15		14		59		14		59
Total QTL Revenue using new method	\$	819	\$	226	\$	999	\$	420	\$	404	\$	1,483	\$	404	\$	1,483
Difference between the estimation methods	\$	28	\$	16	\$	1	\$	16	\$	(253)	\$	(151)	\$	(2)	\$	100



Total QCOM revenues as reported under GAAP (b)	\$ 2,915	\$ 871	\$ 3,847	\$ 1,341	\$ 1,118	\$ 4,880	\$ 1,118	\$ 4,880
Add: QTL royalty revenue estimate that would have been recorded							\$ 251	\$ 251
Less: Difference between the estimation methods	28	16	1	16	(253)	(151)	-	-
Total QCOM revenues using new method	2,887	855	3,846	1,325	1,371	5,031		
Pro forma total QCOM revenues using prior method							1,369	5,131
Less: QSI revenue (b)	2	-	1	-	-	-	-	-
QCOM revenues excluding QSI and goodwill amortization using new method	\$ 2,885	\$ 854	\$ 3,845	\$ 1,325	\$ 1,371	\$ 5,031		
Pro forma QCOM revenues excluding QSI using prior method	Í		,	,		ŕ	\$ 1,369	\$ 5,131
TOTAL QCOM net income as reported under GAAP	\$ 360	\$ 291	\$ 827	\$ 486	\$ 393	\$ 1,720	\$ 393	\$ 1,720
Add: QTL royalty revenue estimate, net of tax, that would have been recorded							153	153
Less: Net income attributed to difference between the estimation methods (c)	17	10	1	10	(154)	(92)	-	-
Total QCOM net income using new method	 343	281	826	476	547	 1,812		
Pro forma total QCOM net income using prior method							546	1,873
Less: QSI net income (loss)	(180)	55	(334)	4	57	40	57	40
Less: Goodwill amortization and other (d)	\$ (254)	-	-	-	-	-	-	-
QCOM net income excluding QSI and goodwill amortization using new method	\$ 777	\$ 226	\$ 1,160	\$ 473	\$ 490	\$ 1,772		 
Pro forma QCOM net income excluding QSI using prior method			,				\$ 489	\$ 1,833
QCOM diluted EPS as reported under GAAP	\$ 0.22	\$ 0.18	\$ 0.51	\$ 0.29	\$ 0.23	\$ 1.03	\$ 0.23	\$ 1.03
Incremental pro forma diluted earnings per share from QTL royalty revenue							\$ 0.09	\$ 0.09
EPS attributed to difference between the estimation methods	\$ 0.01	\$ 0.01	\$ 0.00	\$ 0.01	\$ (0.09)	\$ (0.06)	\$ -	\$ -
Total QCOM diluted EPS using new method	\$ 0.21	\$ 0.17	\$ 0.51	\$ 0.28	\$ 0.32	\$ 1.08		
Pro forma total QCOM diluted EPS using prior method							\$ 0.32	\$ 1.12
EPS attributed to QSI	\$ (0.11)	\$ 0.03	\$ (0.20)	\$ 0.00	\$ 0.03	\$ 0.02	\$ 0.03	\$ 0.02
EPS attributed to goodwill amortization and other (d)	\$ (0.16)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
QCOM diluted EPS excluding QSI and goodwill amortization using new method	\$ 0.48	\$ 0.14	\$ 0.71	\$ 0.28	\$ 0.29	\$ 1.06		
Pro forma QCOM diluted EPS excluding QSI using prior method							\$ 0.29	\$ 1.09
Shares previously used for diluted EPS	809	821	818	841	n/a	n/a	n/a	n/a
Adjusted for stock split	1,618	1,643	1,636	1,682	1,692	1,675	1,692	1,675

All EPS amounts have been adjusted to reflect the 2:1 stock split that was effected during the fourth quarter of fiscal 2004.

QTL revenues as reported under GAAP and using the new method are presented to illustrate the difference between the prior method used for royalties prior to the fourth quarter of fiscal 2004 and the new method implemented starting in the fourth quarter of fiscal 2004.

<sup>\*</sup> Pro forma results using the estimation method used for royalties prior to the fourth quarter of fiscal 2004 (the prior method of estimating royalties) are provided to illustrate the effect of the change in estimation method related to QI royalty revenues to enable comparisons of fourth quarter results to previous guidance.



## QUALCOMM Incorporated Quarterly Guidance Provided on November 3, 2004

QUARTERLY GUIDANC	CE <sup>(1) -</sup> As of November 3, 2004	FISCAL YEAR GUIDANCE (1) - As of November 3, 2004	4
	Q1 FY 05 (November 2004) Guidance		FY 05 dance
QUALCOMM Excluding	QSI	QUALCOMM Excluding QSI	
Revenues	flat sequential increase	Revenues \$5.8B-\$ 16%-26% increase compare prior year new "new me	ed to
EPS	\$0.24-\$0.26	EPS \$1.15-5	\$1.19
Total QUALCOMM		Total QUALCOMM	
Revenues	flat sequential increase	Revenues \$5.8B- \$ 16%-26% increase compare prior year new "new me	ed to
EPS	\$0.23-\$0.25	EPS \$1.12-5	\$1.16
QSI Revenues EPS	- (\$0.01)	QSI Revenues EPS (\$	- \$0.03)

<sup>(1)</sup> Due to their nature, certain income and expense items such as realized investment gains or losses, income related to the use of our FCC Auction Discount Voucher and asset impairments cannot be accurately forecast. Accordingly, the Company excludes such items from its business outlook, and actual results may vary materially from the business outlook if the Company incurs such income or expense items.



## QUALCOMM Incorporated Quarterly Guidance Provided on September 17, 2004

QUARTERLY GUIDANCE (1) - As	of September 17, 2004	FISCAL YEAR GUIDANG	CE <sup>(1) -</sup> As of September 17, 2004
	Q4 FY 04 (September 2004)		FY 04
	Guidance		Guidance
		QUALCOMM Excluding	
QUALCOMM Excluding QSI		QSI	
Revenues	4-5% sequential increase	Revenues	33-34% sequential increase
	60-62% year-over-year increase		
EPS	\$0.28-\$0.30	EPS	\$1.09-\$1.10
Total QUALCOMM		Total QUALCOMM	
Revenues	4-5% sequential increase	Revenues	33-34% sequential increase
	60-62% year-over-year increase		
EPS	\$0.28-\$0.30	EPS	\$1.08-\$1.09
QSI		QSI	
Revenues		Revenues	
EPS	\$0.00	EPS	(\$0.01)

<sup>(1)</sup> Due to their nature, certain income and expense items such as realized investment gains or losses, income related to the use of our FCC Auction Discount Voucher and asset impairments cannot be accurately forecast. Accordingly, the Company excludes such items from its business outlook, and actual results may vary materially from the business outlook if the Company incurs such income or expense items.

