







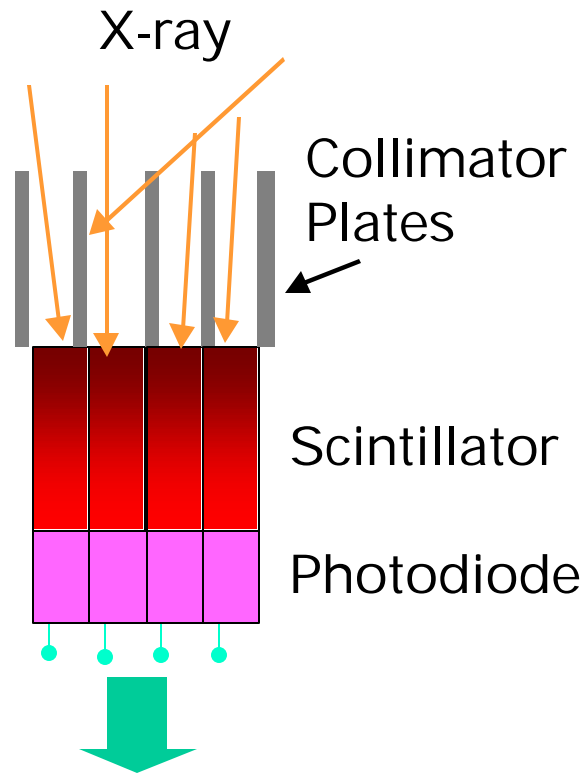






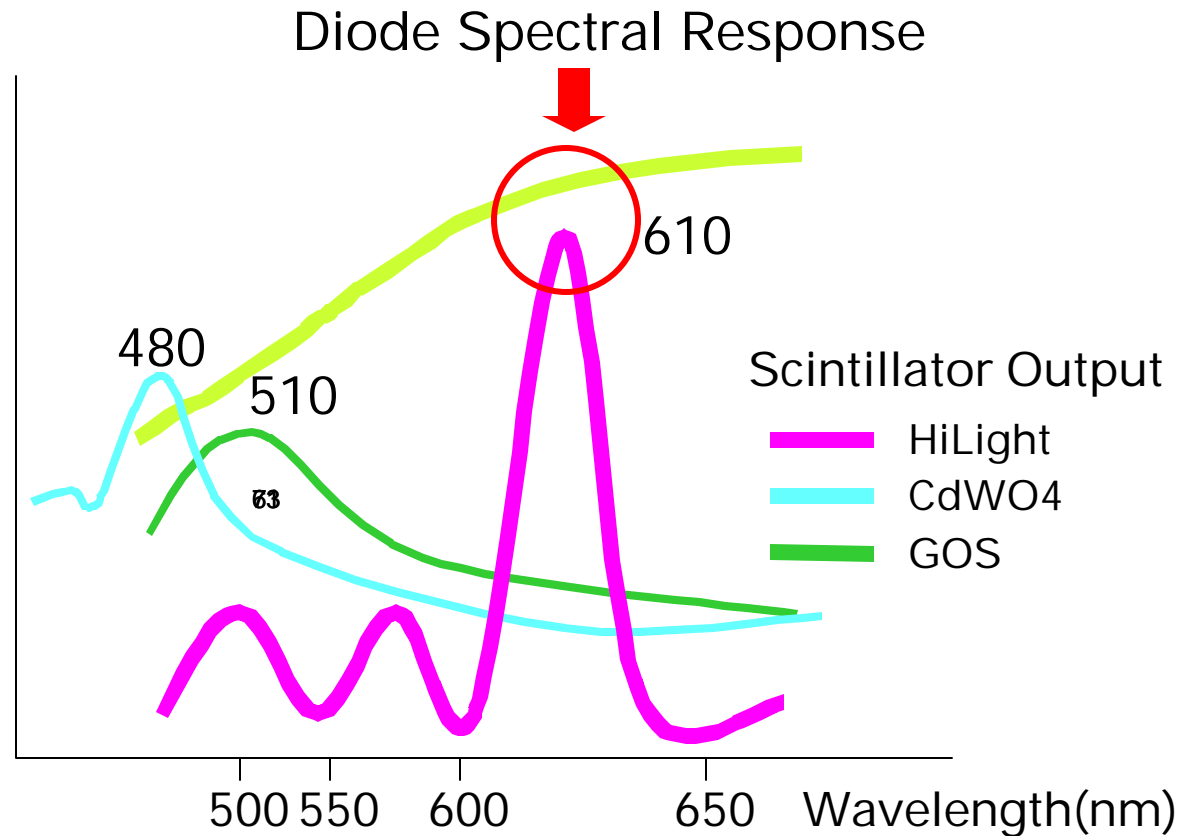
# a

## HiLight Characteristics



Relative Light Output

HiLight	250
GOS	180
CdWO4	100



HiLight Detector's Scintillator has high output matched to photodiode response for high quantum efficiency.

(Explanation of the HiLight illustration)

- Other SSD materials - GOS emits green light(about 510nm in its peak). CdWO4 is blue(about 480nm). Photodiode plays a role to convert light to electric signal. It is supplied to worldwide mainly by one monopolizing Japanese manufacturer. Its maximum sensitivity is in red light range and it effectively meets the GE HiLight's red output(610nm).  
The light output is approximate 1.5 times as intense as GOS and 2.5 times as CdWO4. It is the reason of getting a high signal-to-noise(less noisy images) and low dose images.  
HiLight is the sophisticated detector material developed exclusively for GE CTs. The greatest track record of install base numbers over 10 years proves its excellent reliability and image quality.

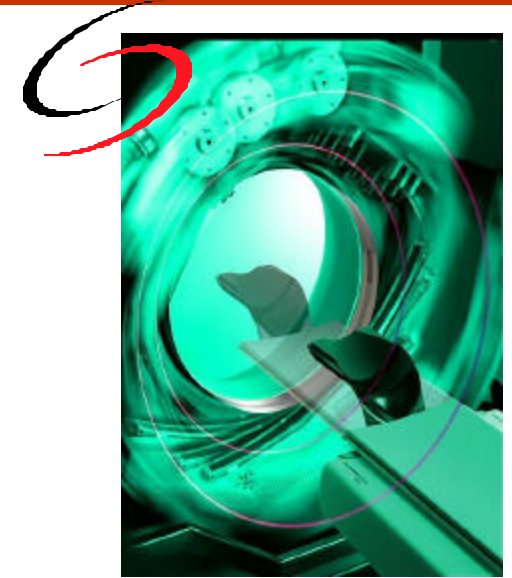


# Q

## Six Sigma Quality, Reliability, & Confidence

### CT/e Quality & Reliability

- Six Sigma is a GE Corporate Initiative to increase the quality of everything we do. Design for Six Sigma (DFSS) means that our products, processes, & services are not only customer driven, but customer defined. CT/e is a DFSS scanner. The result is a product that offers enhanced financial viability through highly reliable components, optimized user interface, & streamlined operation.



### Global Installed Base & Customer Satisfaction

- We introduced CT/e in NOV '99 and as of January '01 we have over 400 installed globally!
- CT/e is being used in a range of facilities around the globe providing ample opportunity to share information with your peers.
- CT/e customers are impressed with the many high-quality features, performance, & similarities between CT/e and the rest of GE's CT product line; at a price point they can afford.

*"Our patients are seeing and feeling the difference. We have been able to do new exams using CT that we could not before"*

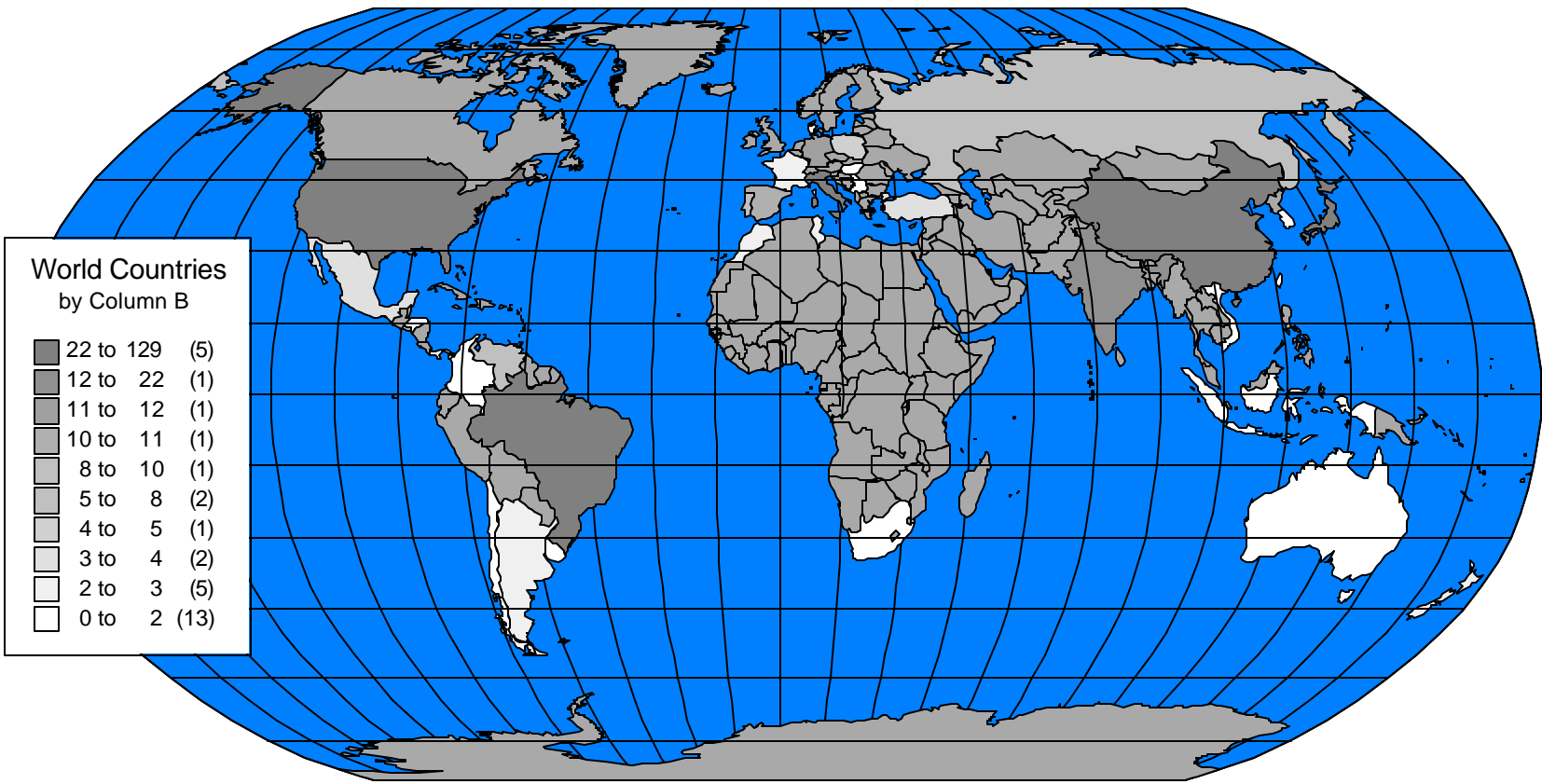
*Paula Walker, RN, Director of Radiology  
Franklin Medical Center*

*"I know GE spends money on R&D, and always stay up with the latest & greatest technologies. I knew in buying GE's HiSpeed CT/e, we would get quality, service, and the strong GE backing to which I'd become accustomed. All in all, CT/e met the most important criteria we sought."*

*John Kanski, Director Downstate Diagnostic  
Laboratories Corporation*

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CT/e Global Installed Base



<b>China</b>	129	<b>Germany</b>	11	<b>Turkey</b>	3	<b>Tunisia</b>	2	<b>Uruguay</b>	1	<b>Lebanon</b>	1
<b>Japan</b>	101	<b>Spain</b>	10	<b>Argentina</b>	2	<b>Chile</b>	1	<b>Australia</b>	1	<b>South Africa</b>	1
<b>Italy</b>	25	<b>Venezuela</b>	8	<b>New Zealand</b>	2	<b>Colombia</b>	1	<b>Vietnam</b>	1	<b>Yugoslavia</b>	1
<b>Brazil</b>	23	<b>Russia</b>	5	<b>Poland</b>	2	<b>Honduras</b>	1	<b>Indonesia</b>	1		
<b>US</b>	22	<b>Portugal</b>	5	<b>France</b>	2	<b>Jamaica</b>	1	<b>Denmark</b>	1		
<b>India</b>	12	<b>Mexico</b>	3	<b>Morocco</b>	2	<b>Panama</b>	1	<b>Hungary</b>	1		

**383 units...and GROWING!!!**