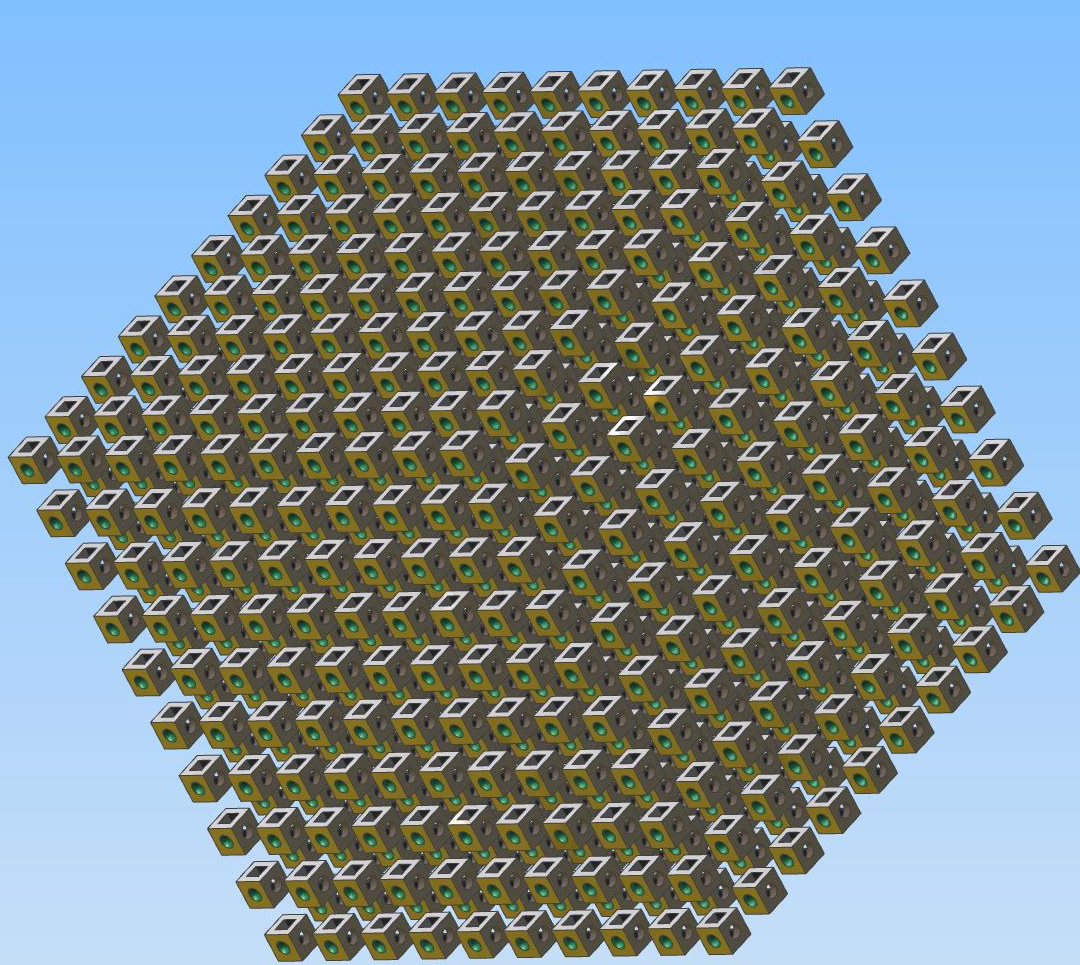


Component  
Position  
Ma...  
iPart/Assem...  
Produ...  
Work Features  
Begin  
Conv...



Navigation icons: Home, Back, Forward, Rotate, Zoom, Pan, etc.

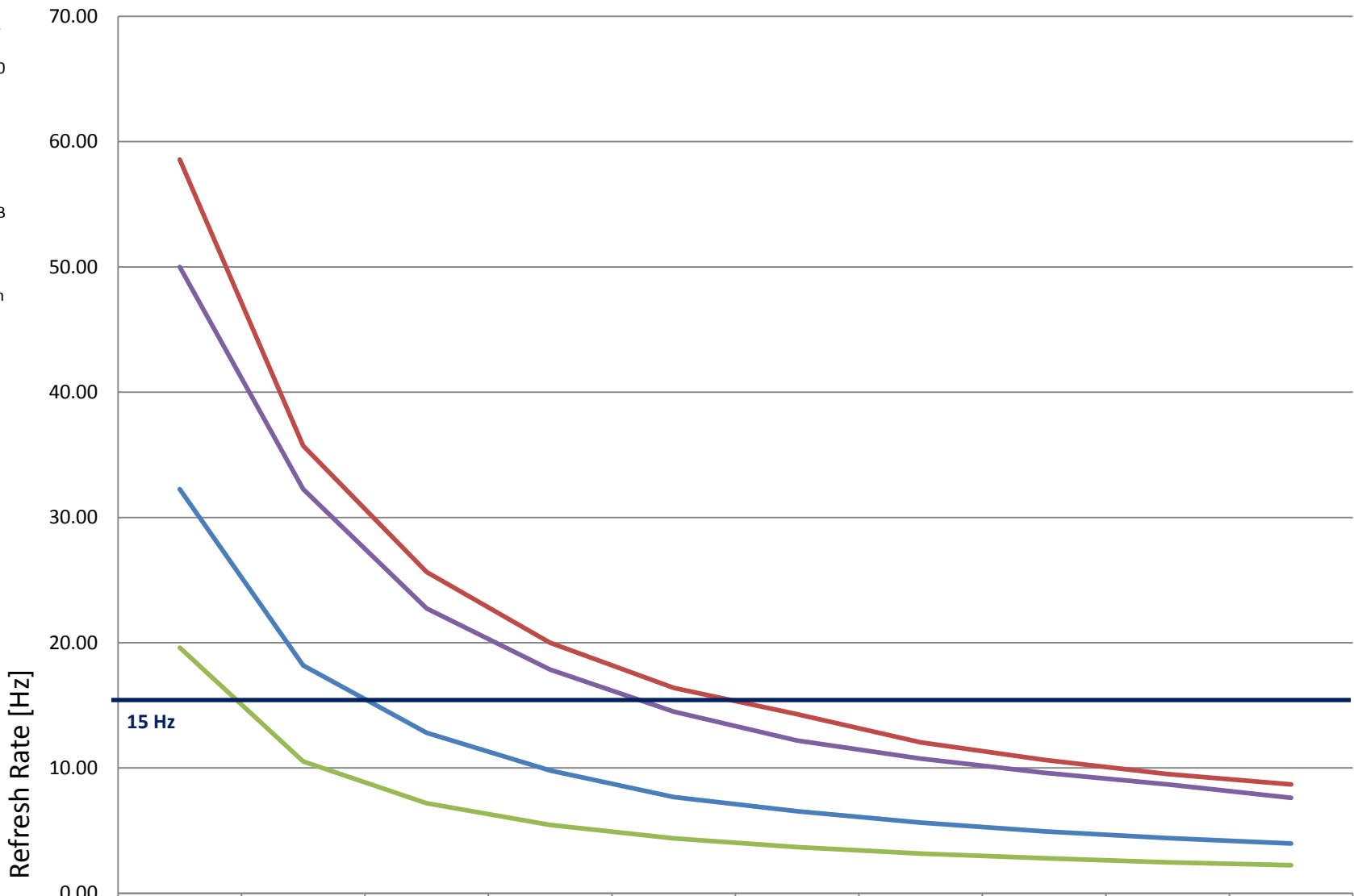


41 4.05 Hz parts=1000 triangles=310:90

# Inventor 2012 Graphics Performance [Quality Setting]

## System Spec's

OS: Win7 Ultimate x64  
 CPU: Intel Xeon W3680  
 3.33GHz, 12MB  
 MB: ASUS P6T7 WS  
 RAM: 24GB ECC 1333  
 GPU: Quadro 6000 6GB  
 HD: Intel 120 GB SSD  
 1920 x 1200 Resolution



Number of Parts	100	200	300	400	500	600	700	800	900	1000
Shaded w/edges [Hz]	32.26	18.18	12.82	9.80	7.69	6.54	5.65	4.95	4.41	3.98
Shaded wo/edges [Hz]	58.56	35.71	25.64	20.00	16.39	14.29	12.05	10.64	9.52	8.70
Shaded Hidden [Hz]	19.61	10.53	7.19	5.46	4.39	3.68	3.17	2.79	2.48	2.24
Wireframe [Hz]	50.00	32.26	22.73	17.86	14.49	12.20	10.75	9.62	8.70	7.63

# Inventor 2010 Graphics Performance [D3D Setting]

## System Spec's

OS: Win7 Ultimate x64

CPU: Intel Xeon W3680  
3.33GHz, 12MB

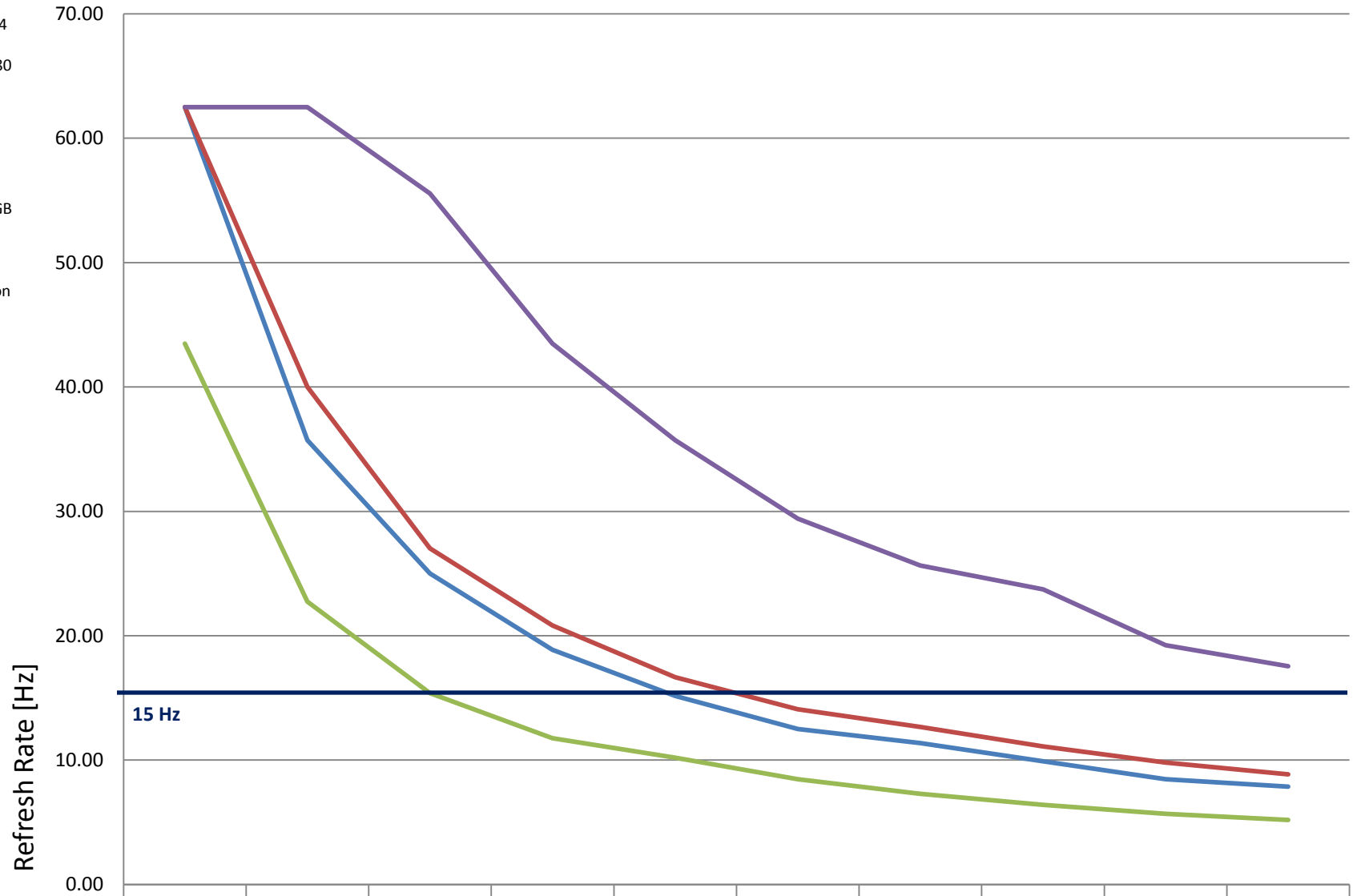
MB: ASUS P6T7 WS

RAM: 24GB ECC 1333

GPU: Quadro 6000 6GB

HD: Intel 120 GB SSD

1920 x 1200 Resolution



Number of Parts

— Shaded w/edges [Hz]

— Shaded wo/edges [Hz]

— Shaded Hidden [Hz]

— Wireframe [Hz]

100

200

300

400

500

600

700

800

900

1000

62.50

35.71

25.00

18.87

15.15

12.50

11.36

9.90

8.47

7.87

62.50

40.00

27.03

20.83

16.67

14.08

12.66

11.11

9.80

8.85

43.48

22.73

15.38

11.76

10.20

8.47

7.30

6.41

5.68

5.18

62.50

62.50

55.56

43.48

35.71

29.41

25.64

23.73

19.23

17.54

# Inventor 2010 Graphics Performance [D3D 10 Setting]

## System Spec's

OS: Win7 Ultimate x64

CPU: Intel Xeon W3680  
3.33GHz, 12MB

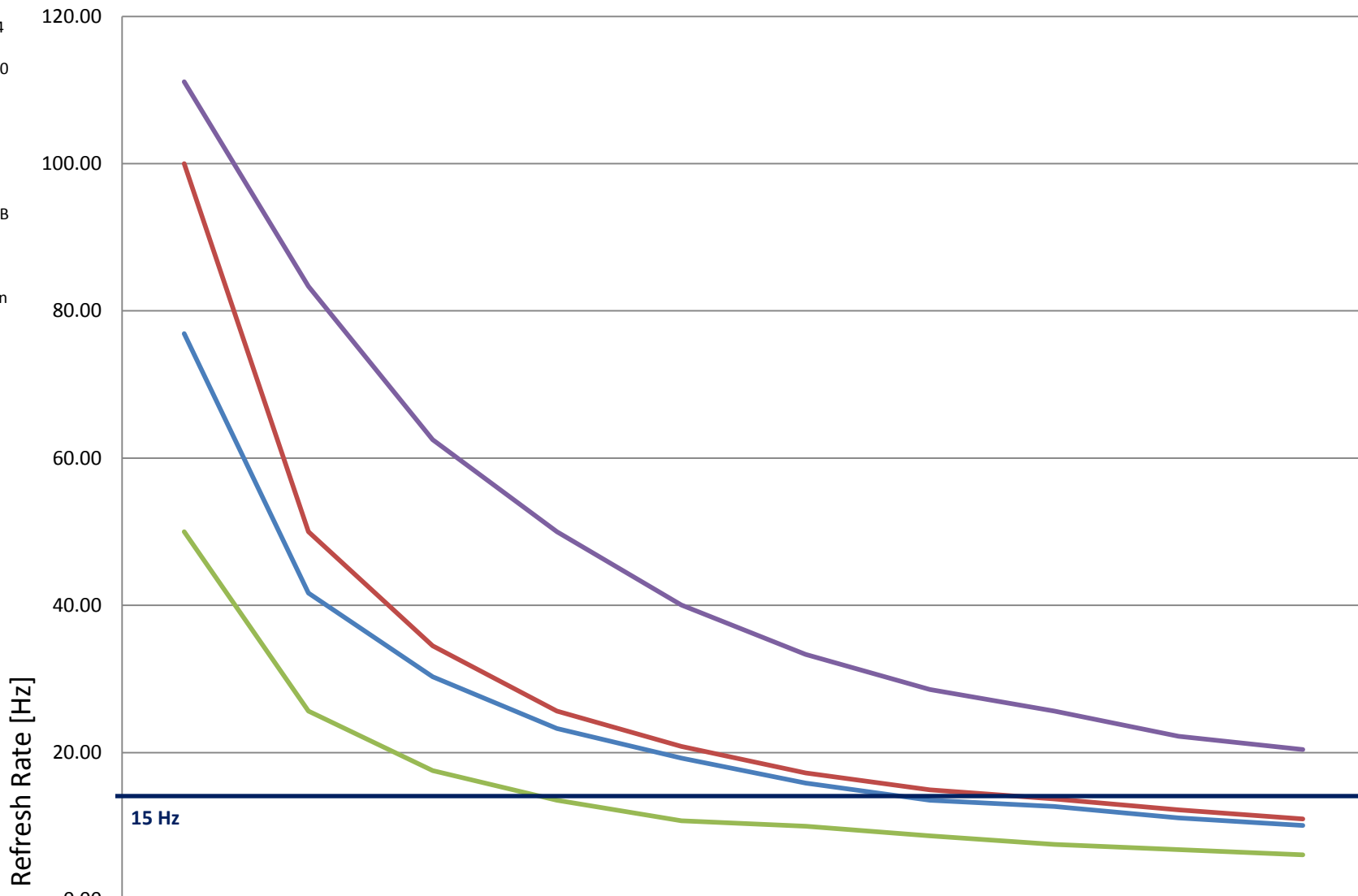
MB: ASUS P6T7 WS

RAM: 24GB ECC 1333

GPU: Quadro 6000 6GB

HD: Intel 120 GB SSD

1920 x 1200 Resolution



Number of Parts

— Shaded w/edges [Hz]

— Shaded wo/edges [Hz]

— Shaded Hidden [Hz]

— Wireframe [Hz]

Number of Parts	100	200	300	400	500	600	700	800	900	1000
Shaded w/edges [Hz]	76.92	41.67	30.30	23.26	19.23	15.87	13.51	12.66	11.11	10.10
Shaded wo/edges [Hz]	100.00	50.00	34.48	25.64	20.83	17.24	14.93	13.70	12.20	10.99
Shaded Hidden [Hz]	50.00	25.64	17.54	13.51	10.75	10.00	8.70	7.52	6.80	6.10
Wireframe [Hz]	111.11	83.33	62.50	50.00	40.04	33.33	28.57	25.64	22.22	20.41