

**Test Summary**  
**KATUN STANDARD LIFE DRUM TEST**

Test Designator: HP LJ-2300  
 DRUM: KATUN STANDARD LIFE  
 TONER: KATUN PERFORMANCE  
 PURPOSE: SYSTEM TEST  
 KATUN DRUM P/N: 35161

DATE: 3/6/2008  
 TEMP: 23°C  
 RH: 50± 5  
 PRINTER: HEWLETT PACKARD LJ-2300  
 CARTRIDGE: OEM - Virgin

**Image Quality**

Section Averages	Density	Background	Character Quality	Vertical Res.	Horizontal Res.
OEM N/N	1.20	0.022%	8.2	62.0	55.5
Test N/N	1.18	0.021%	8.5	68.0	61.5

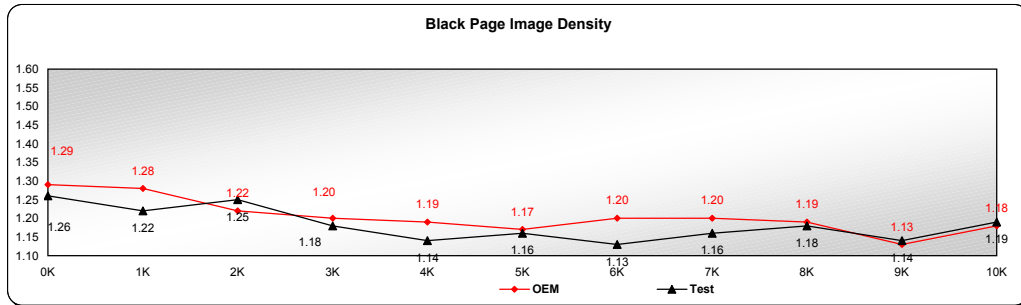
**Toner Consumption**

Test Section	Toner Consumed (g)	mg/Print	Toner Transferred (g)	%Transfer	%Waste	Waste Toner (g)	Copies per Ctg./Btl.	Copies in Section
OEM N/N	321.3	32.1	270.2	84.1%	15.9%	51.1	10592	10000
Test N/N	260	26	214.2	82.4%	17.6%	45.8	13077	10000

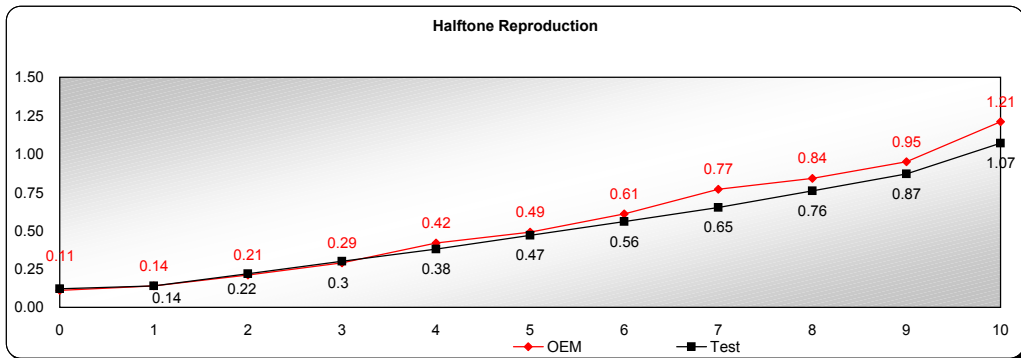
**OPC Coating Loss**

Drum Type	Drum Serial #	Total Copies Run	Coating Thickness at Install	Coating Thickness at End	Total Coating Loss	Loss Per 1K copies	Failure mode
OEM N/N	n/a	10,000	35.1	33.5	1.6	0.160	End of Test
Test N/N	n/a	10,000	33.4	31	2.4	0.240	End of Test

**Black Page Image Density**



**Halftone Reproductions**



**Background**

