

Test Summary  
KATUN DRUM AND TONER SYSTEM TEST

Test Designator: HP LJ P1005  
 DRUM: Katun Performance  
 TONER: Katun Performance  
 PURPOSE: KATUN SYSTEM TEST  
 KATUN DRUM P/N: 36685  
 KATUN TONER Btl. PN: 36650

DATE: 11-Mar-09  
 TEMP: 72  
 RH: 50%  
 PRINTER: HP LJ P1006  
 CARTRIDGE: OEM - Virgin

Image Quality

Section Averages	Density	Background	Character Quality	Vertical Res.	Horizontal Res.
OEM N/N	1.41	0.13	8.2	62.0	55.5
KATUN	1.38	0.08	8.4	61.4	54.3

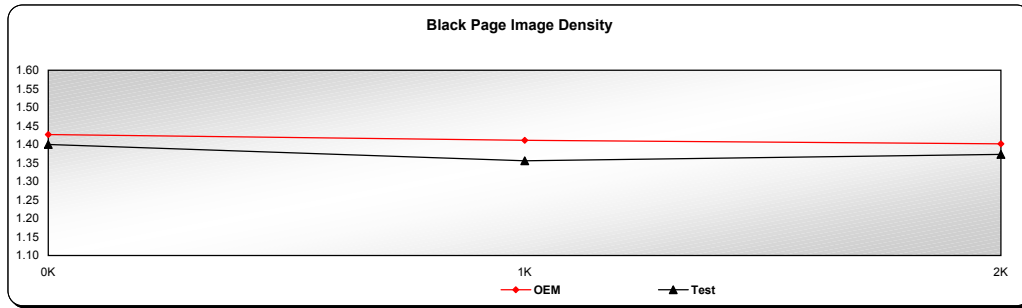
Toner Consumption

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	71.4	34.9	60.5	84.7%	15.3%	10.9	2292	2045
KATUN	77.3	37.9	68.9	89.1%	10.9%	8.4	2111	2042

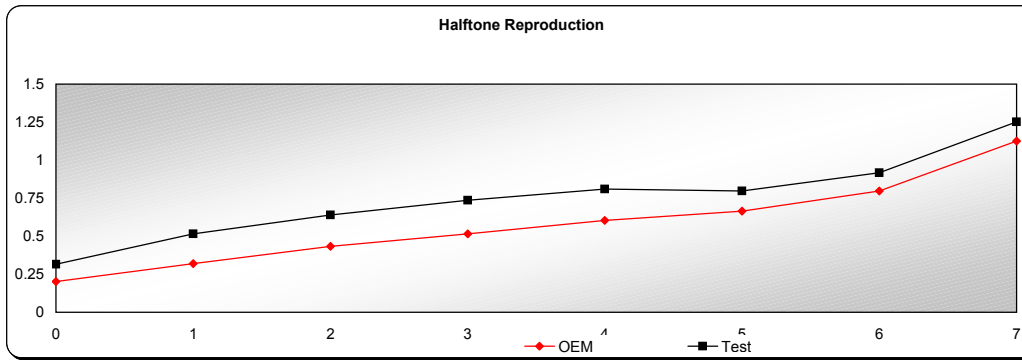
OPC Coating Loss

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	2,045	30.17	29.89	0.28	0.137	End of test
KATUN	n/a	2,042	28.54	28.25	0.29	0.142	End of test

Black Page Image Density



Halftone Reproductions



Background

