

Test Summary
KATUN STANDARD LIFE DRUM TEST

Test Designator: HP LJ-2430
 DRUM: KATUN STANDARD LIFE
 TONER: KATUN PERFORMANCE
 PURPOSE: SYSTEM TEST
 KATUN DRUM P/N: 35162

DATE: 3/6/2008
 TEMP: 23°C
 RH: 50±5
 PRINTER: HEWLETT PACKARD LJ-2430
 CARTRIDGE: OEM - Virgin

Image Quality

Section Averages	Density	Background	Character Quality	Vertical Res.	Horizontal Res.
OEM N/N	1.38	0.010%	8.2	62.0	55.5
Test N/N	1.36	0.025%	8.5	68.0	61.5

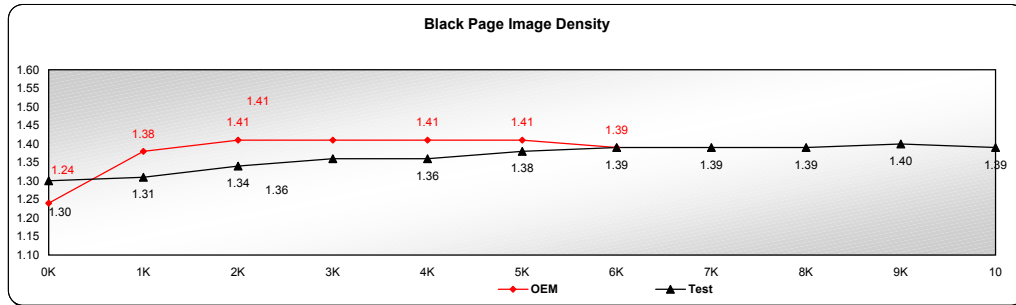
Toner Consumption

Test Section	Toner Consumed (g)	Toner mg/Print	Toner Transferred (g)	%Transfer	%Waste	Waste Toner (g)	Copies per Ctg./Btl.	Copies in Section
OEM N/N	259.4	39.9	228.2	88.0%	12.0%	31.2	9273	6500
Test N/N	304.2	29.5	235	77.3%	22.7%	69.2	12542	10300

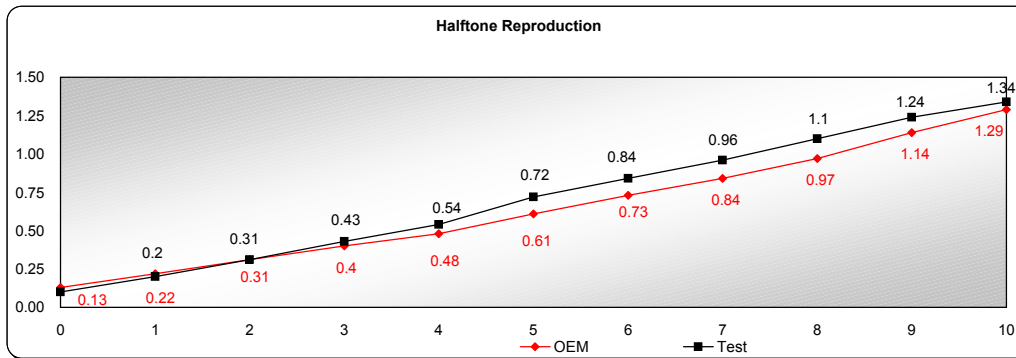
OPC Coating Loss

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	6,500	36.9	35.2	1.7	0.262	End of Test
Test N/N	n/a	10,300	33.4	31.3	2.1	0.204	End of Test

Black Page Image Density



Halftone Reproductions



Background

