Fidelity of Image Reconstruction: Lena
Reconstruction Accuracy (PSNR)
Sample Sites (N)
27
26
25
24
23
22
21
20
200
2000
3800
5600
7400
9200
11000
12800
14600
16400
18200
20000
Periodic sampling
Quasicrystal sampling
Farthest point sampling
Jittered sampling
Quasirandom sampling
Random sampling

Fidelity of Image Reconstruction: Park
Reconstruction Accuracy (PSNR)
Sample Sites (N)
20
19
18
17
16
15
200
2000
3800
5600
7400
9200
11000
12800
14600
16400
18200
20000
Periodic sampling
Quasicrystal sampling
Farthest point sampling
Jittered sampling
Quasirandom sampling
Random sampling