

Local d.	Kernel			
	Linear	Hellinger	add- $\chi^2$	exp- $\chi^2$
MR8	$15.9 \pm 0.8$	$19.7 \pm 0.8$	$24.1 \pm 0.7$	$30.7 \pm 0.7$
LM	$18.8 \pm 0.5$	$25.8 \pm 0.8$	$31.6 \pm 1.1$	$39.7 \pm 1.1$
Patch $_{3 \times 3}$	$14.6 \pm 0.6$	$22.3 \pm 0.7$	$26.0 \pm 0.8$	$30.7 \pm 0.9$
Patch $_{7 \times 7}$	$18.0 \pm 0.4$	$26.8 \pm 0.7$	$31.6 \pm 0.8$	$37.1 \pm 1.0$
LBP <sup>u</sup>	$8.2 \pm 0.4$	$9.4 \pm 0.4$	$14.2 \pm 0.6$	$24.8 \pm 1.0$
LBP-VQ	$21.1 \pm 0.8$	$23.1 \pm 1.0$	$28.5 \pm 1.0$	$34.7 \pm 1.3$
SIFT	<b><math>34.7 \pm 0.8</math></b>	<b><math>45.5 \pm 0.9</math></b>	<b><math>49.7 \pm 0.8</math></b>	<b><math>53.8 \pm 0.8</math></b>