Dataset=Canada prepro= none postpro= none, gl= 256 sim= euclidean															
Descriptor	Windos size														
	1			10			20			50			100		
	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP
alexfc7CNN	55.0	1.7	30.5	45.3	14.0	34.7	36.3	20.0	32.9	25.0	31.5	31.1	19.4	47.7	34.6
VGG19CNN	65.0	1.9	38.9	50.3	14.2	36.1	37.3	20.3	32.5	22.9	31.4	31.1	17.1	45.8	34.6
resnet50CNN	62.0	1.8	37.1	43.7	13.1	31.1	41.4	23.7	37.3	27.0	35.2	35.4	18.0	46.0	35.7
googleCNN	63.0	1.7	34.3	44.8	13.6	33.7	35.4	18.4	31.0	26.8	32.4	32.0	18.0	45.3	31.6
VGG16CNN	61.0	1.7	35.9	42.5	12.2	31.9	38.5	21.4	35.6	26.8	36.0	35.9	17.7	44.8	33.3
resnet18CNN	52.0	1.6	30.4	47.5	14.4	36.0	37.1	22.3	34.0	28.4	36.9	36.5	16.9	47.7	35.4
resnet101CNN	59.0	1.9	36.2	46.2	11.6	33.0	37.7	22.2	34.3	24.3	35.9	34.5	17.7	45.3	34.0
$\operatorname{shufflenetCNN}$	62.0	1.8	35.8	44.9	12.9	33.7	33.8	20.2	31.8	24.4	32.8	32.8	18.0	45.5	33.8
squeezenetCNN	55.0	1.6	29.8	46.5	13.6	32.8	34.3	19.7	30.5	24.0	33.2	32.5	17.2	42.3	31.0
mobilenetv2CNN	60.0	1.8	35.1	47.3	14.4	34.4	41.2	21.1	35.3	26.6	31.5	33.7	13.6	37.7	27.7
inceptionv3CNN	55.0	1.7	36.0	43.9	11.3	33.8	41.9	24.6	38.5	25.0	30.7	31.7	19.4	52.1	40.7
${\it seedNetCanadaCNN}$	53.0	1.4	38.5	42.5	11.0	36.6	36.6	19.9	34.7	31.4	38.5	37.3	23.9	54.0	37.0
${\it seedNetCagliariCNN}$	45.0	1.3	24.0	27.7	7.1	23.6	29.9	14.2	27.1	23.7	28.9	26.5	18.0	44.2	24.7

Dataset=Canada prepro= none postpro= none, gl= 256 sim= D1															
Descriptor	Windos size														
	1			10			20			50			100		
	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP	AP	AR	mAP
alexfc7CNN	55.0	1.7	27.7	35.8	10.0	25.6	27.7	15.0	25.1	19.6	26.9	24.3	16.2	40.2	25.1
VGG19CNN	52.0	1.4	26.7	38.4	12.3	27.3	29.0	15.6	25.2	21.5	29.5	27.9	15.0	37.5	25.4
resnet50CNN	53.0	1.6	24.1	34.4	10.2	24.6	29.0	16.1	24.8	19.7	24.9	24.5	14.5	37.0	23.2
googleCNN	54.0	1.5	24.7	35.3	10.1	25.2	24.6	13.8	22.4	19.3	26.6	23.8	14.6	36.3	21.7
VGG16CNN	49.0	1.4	24.5	40.0	12.5	28.6	28.9	15.7	25.7	21.4	27.0	26.4	16.6	42.4	29.7
resnet18CNN	51.0	1.6	25.2	32.8	9.0	23.0	26.6	13.0	23.3	18.2	23.9	22.5	17.3	42.4	26.0
resnet101CNN	51.0	1.4	22.0	33.4	9.0	23.4	27.9	13.5	23.4	17.9	25.0	23.3	15.5	37.6	23.6
$\operatorname{shufflenetCNN}$	53.0	1.6	25.0	30.8	9.2	23.8	27.5	15.1	24.3	20.6	27.3	25.4	15.9	38.0	24.9
squeezenetCNN	54.0	1.6	28.7	44.5	12.6	31.5	39.2	22.9	34.8	23.9	29.4	30.0	16.8	43.4	31.2
mobilenetv2CNN	46.0	1.4	21.5	29.2	8.3	21.0	23.0	14.0	21.0	18.0	22.6	21.2	16.0	39.7	24.3
inceptionv3CNN	56.0	1.5	23.4	29.7	8.1	21.6	25.4	14.3	22.3	18.0	23.5	21.9	15.8	39.8	24.2
${\it seedNetCanadaCNN}$	49.0	1.2	32.6	34.3	9.5	28.0	34.1	18.2	30.4	29.0	35.2	33.8	17.8	43.6	30.8
${\it seedNetCagliariCNN}$	47.0	1.3	26.5	29.3	6.9	23.4	25.0	13.4	23.4	19.3	24.7	22.1	17.6	41.3	23.2