

	Video	Accelerometer	Video+Accelerometer
DCT	91.7 \pm 6.1	83.3 \pm 2.1	83.8 \pm 4.9
DFT	86.1 \pm 1.9	84.7 \pm 4.1	81.0 \pm 5.5
ApEn+XApEn	90.3 \pm 3.1	78.7 \pm 5.8	94.0 \pm 2.8