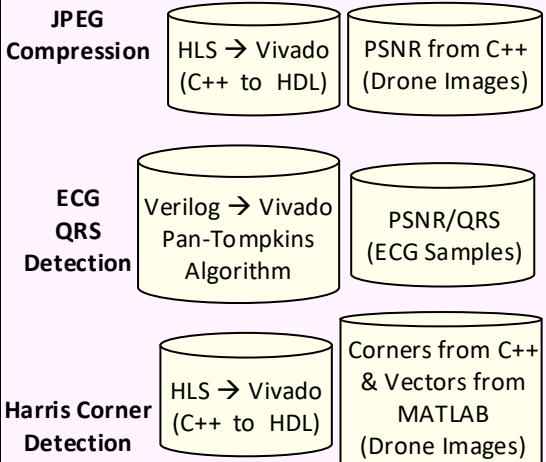


## Implementation and Evaluation of Approximate Kernels



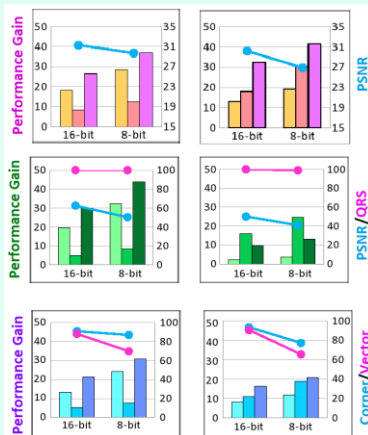
## Sensitivity Analysis

List (i): {Area, Delay, ADP, QoR}  
 $\forall$  kernel-configuration (Mul/Div, 8/16 Precision)

JPEG  
Compression

ECG  
QRS  
Detection

Harris Corner  
Detection



## Approximation Methodology

