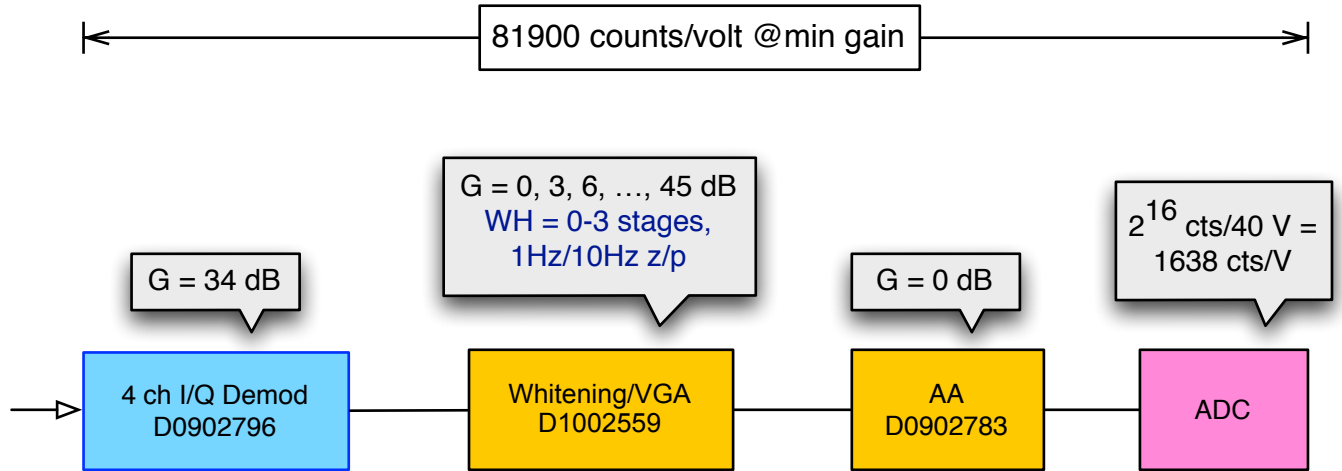
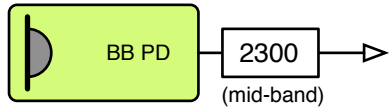
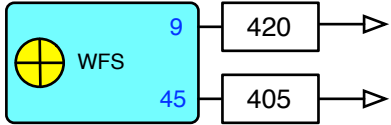
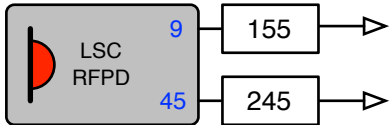


Gain factors for ISC RF detectors and signal conditioning chain

V/A into 50 ohms



conversion factors at minimum gain

		counts/ microamp	microamps /count
LSC	9 MHz	12.7	0.079
	45 MHz	20.1	0.050
WFS	9 MHz	34.4	0.029
	45 MHz	33.2	0.030
BB PD	18 MHz	188	0.0053
	90 MHz	115	0.0087
	135 MHz	82	0.012