## FWHM ENC [keV] (Pedestal rms / Linear fit Slope - mean without outliers)

	0	1	2	3	4	5	6	7		
31	3.057	2.826	2.925	2.764	2.72	2.786	2.851	2.752		
Channels 20082000000000000000000000000000000000	2.85	2.795	2.861	2.799	2.849	3.16	3.063	3.195		
	2.768	2.727	2.764	2.687	2.734	2.842	2.849	2.98		_
	2.668	2.647	1.653	2.437	2.505	2.509	2.527	2.584	_	2
	3.454	2.874	3.005	2.994	3.093	2.978	2.953	3.081		
	3.766	2.996	3.001	2.912	2.845	2.838	2.823	2.891		
	3.75	2.863	2.851	2.842	2.867	2.876	2.888	2.864		
	4.089	4.025	3.088	3.112	3.245	3.27	3.111	3.384		2.0
	4.135	4.059	2.835	2.972	3.051	2.947	3.143	3.293		2.5
	2.832	2.925	2.986	2.805	2.912	3.134	2.979	2.948		
	2.913	3.015	3.031	2.965	2.891	2.795	2.977	2.981		
	4.053	3.364	3.16	3.25	3.405	3.366	3.29	3.45		
	3.615	2.956	2.946	3.036	3.123	3.068	3.126	3.161		3
	2.773	2.91	2.778	2.847	2.811	2.868	2.999	2.981		_
	2.803	2.799	2.929	2.847	2.893	2.949	3.027	3.071		
	2.84	2.809	2.718	2.829	2.819	2.808	2.883	2.996		
	2.756	2.764	2.956	3.088	3.4	3.541	3.7	4.969		
	3.061	2.975	3.045	3.248	3.398	3.684	3.737	4.736	_	3.5
	3.096	2.856	3.014	3.048	2.913	3.285	3.9	3.626		
	3.296	2.941	3.013	3.176	3.434	3.427	3.821	4.243		
	3.684	3.132	2.988	2.971	3.174	3.261	3.371	4.094		
	3.793	2.892	2.881	3.004	3.046	3.167	3.267	4.268		
	4.109	3.245	3.245	3.316	3.428	3.455	3.579	4.192	_	4
	4.207	4.112	3.029	3.221	3.996	3.67	3.81	4.911		
	3.843	3.069	2.907	2.945	2.94	3.045	2.884	2.944		
	4.106	2.929	2.852	2.952	3.011	2.891	2.936	2.798		
	3.595	2.928	2.93	2.837	3.01	3.028	2.848	2.88		4.5
	2.475	2.596	2.529	2.509	2.419	2.608	2.681	2.631		4.5
	2.817	2.623	2.563	2.638	2.702	2.49	2.683	2.722		
	2.705	2.81	2.831	2.75	2.91	2.859	2.700	2.993		
	2.502	2.541	2.513	2.592	2.566	2.673	2.788	2.835		
0	2.681	2.51	2.313	2.297	2.427	2.384	2.45	2.669		

**Peaking Times**