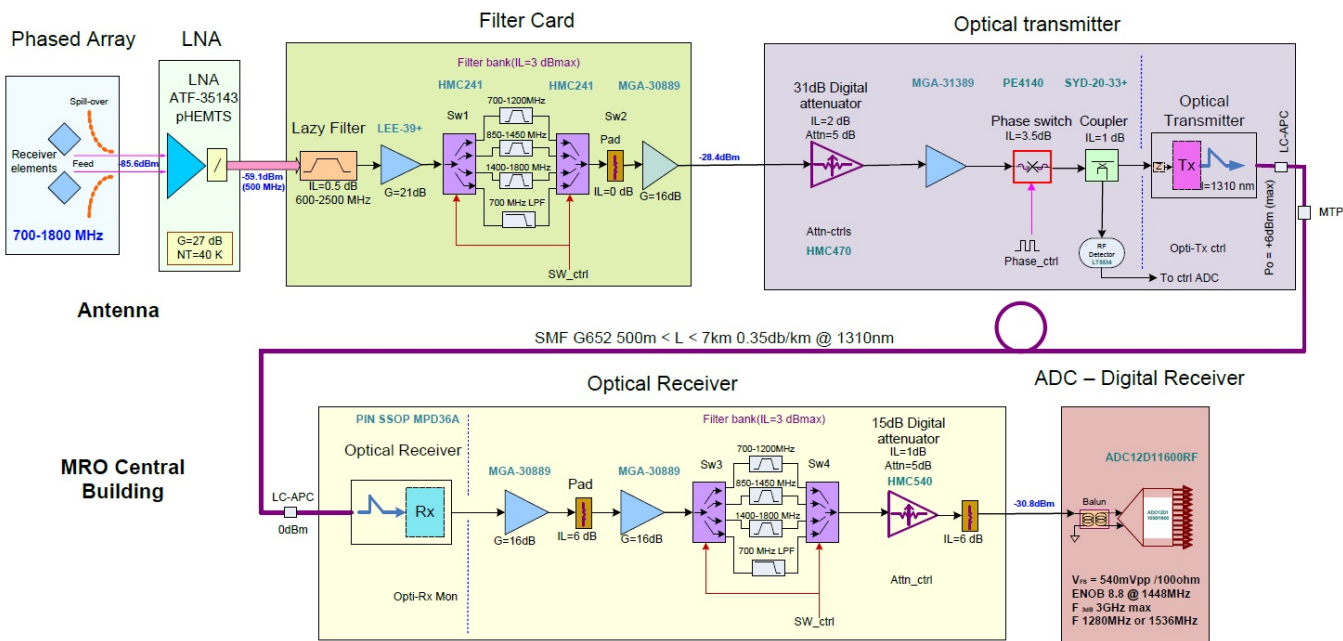
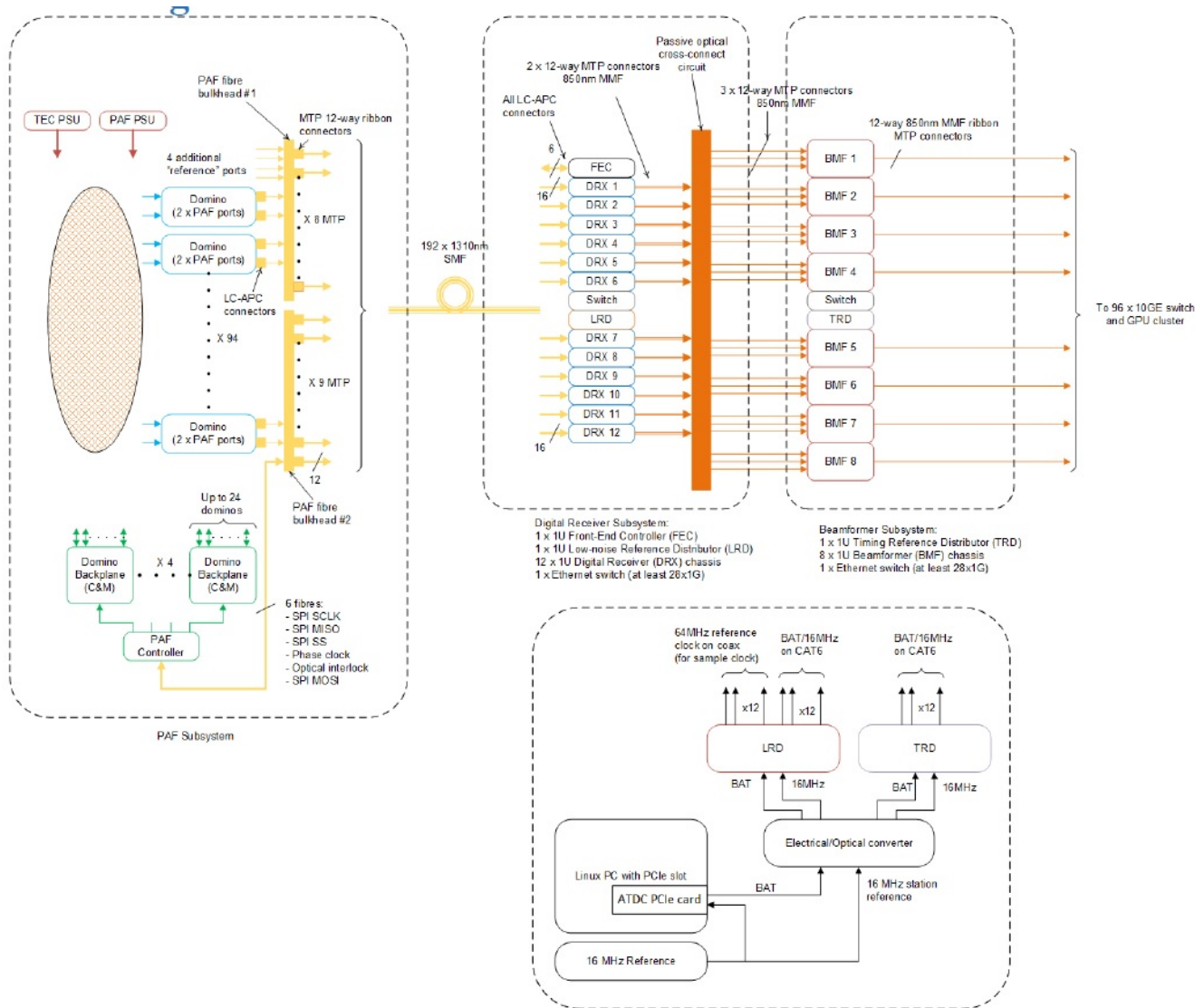


Technical Documentation of the PAF Receiver 0.7 - 1.8 GHz (P190)

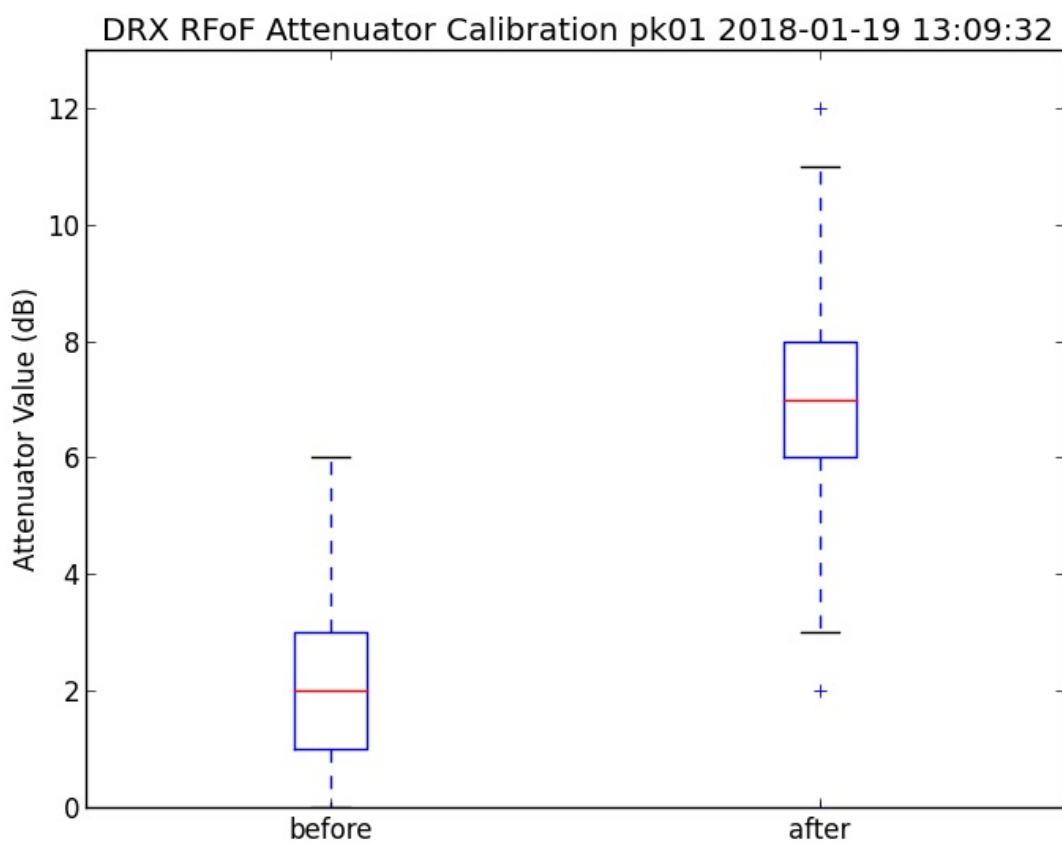
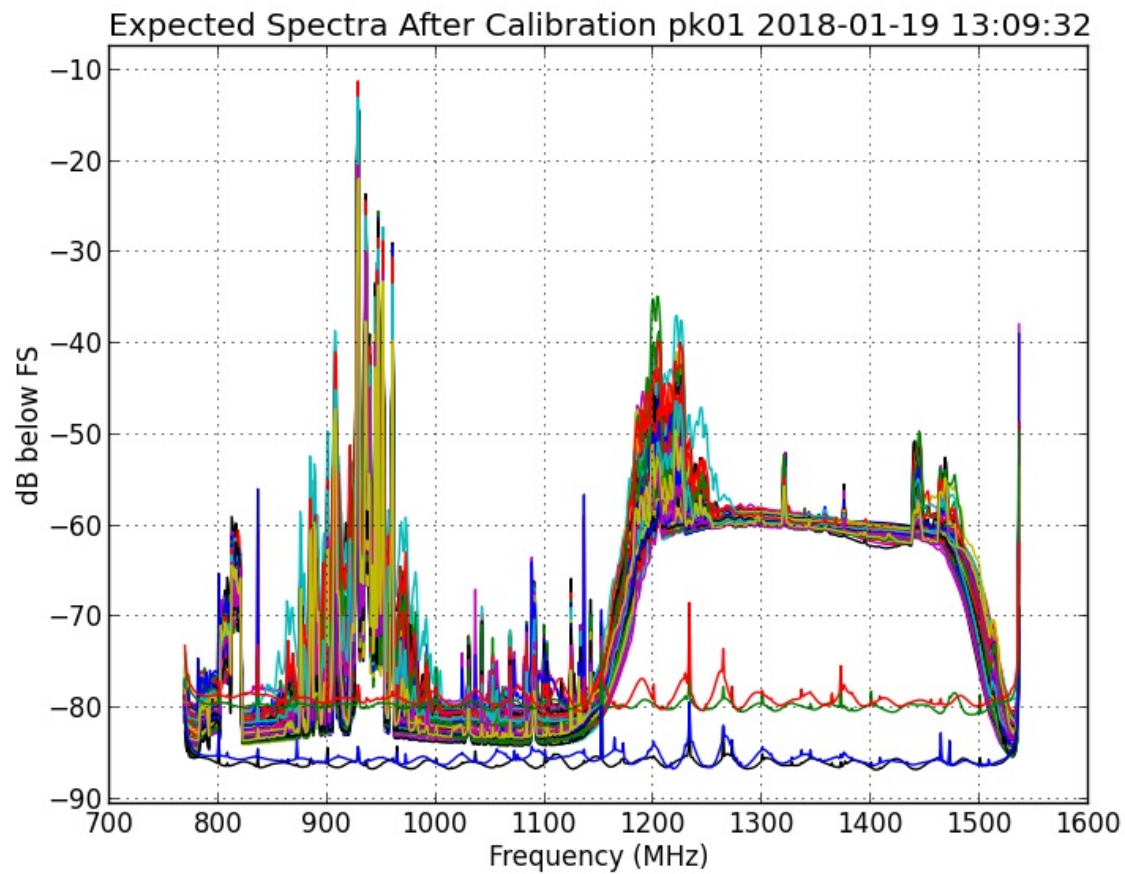
Type	PHEMTS LNA, Air and Heat Sink cooling system
Channel	188
Tsys	300K
RF Frequency Range	700-1800 MHz
Band Width RF Filter	BPF LOW(700-1200MHZ):3dB
→	BPF MID(840-1450MHz)
→	BPF HIGH(1400-1800 MHz)
→	LPF(700MHz

Block Diagram





Charts



PAF Controller Supply Voltage Measurement (29.08.2018) Z.Kpaf_controller_supply_voltage.pdf

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