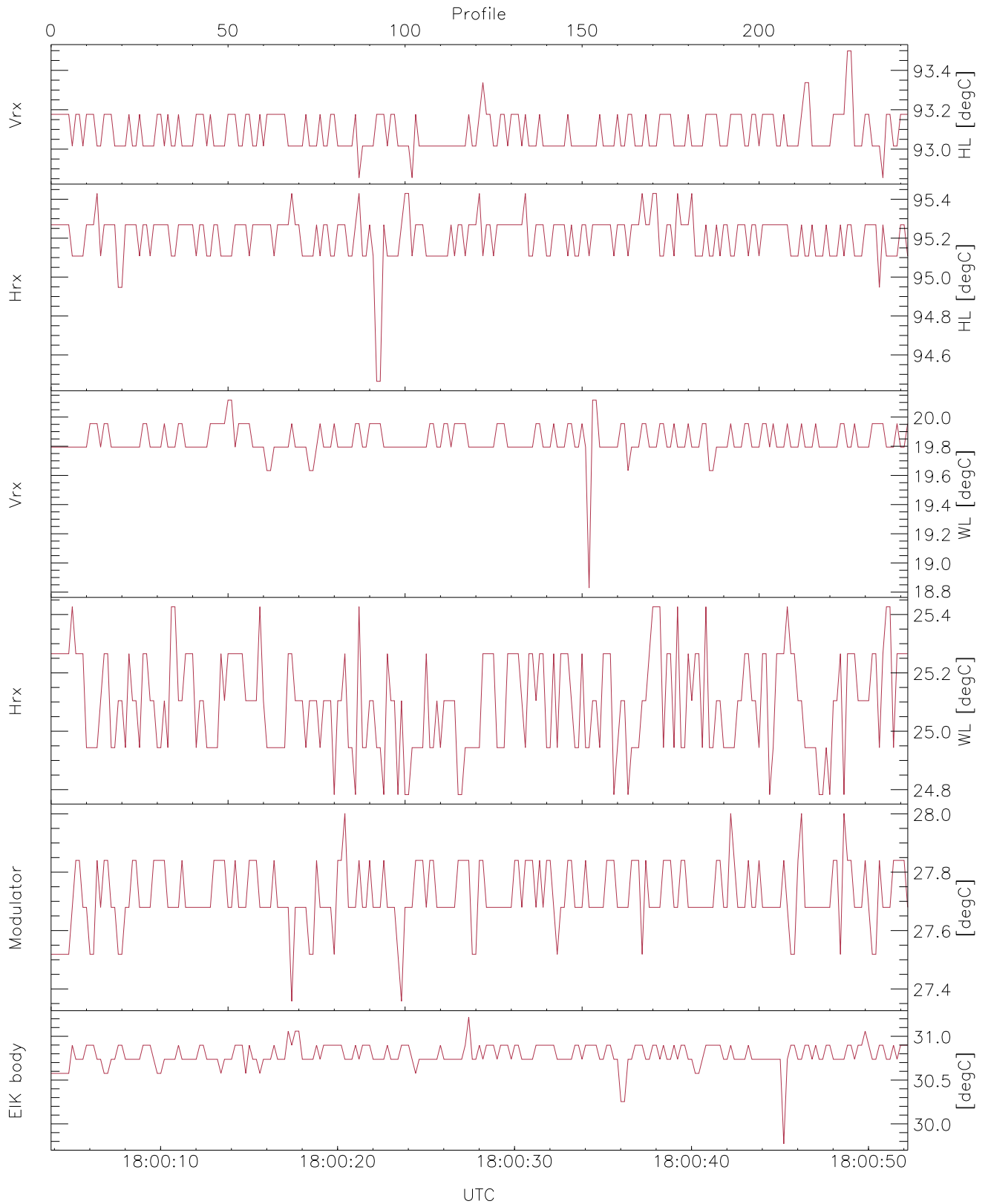


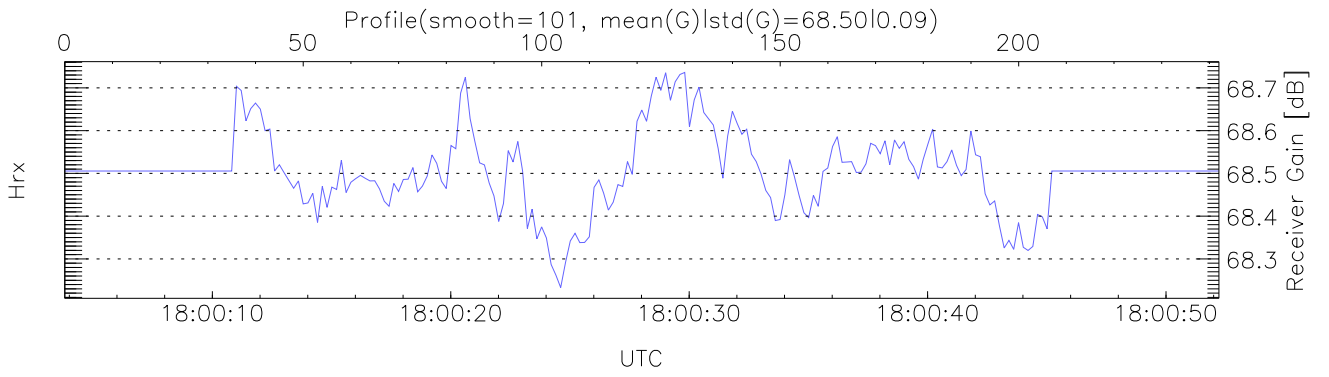
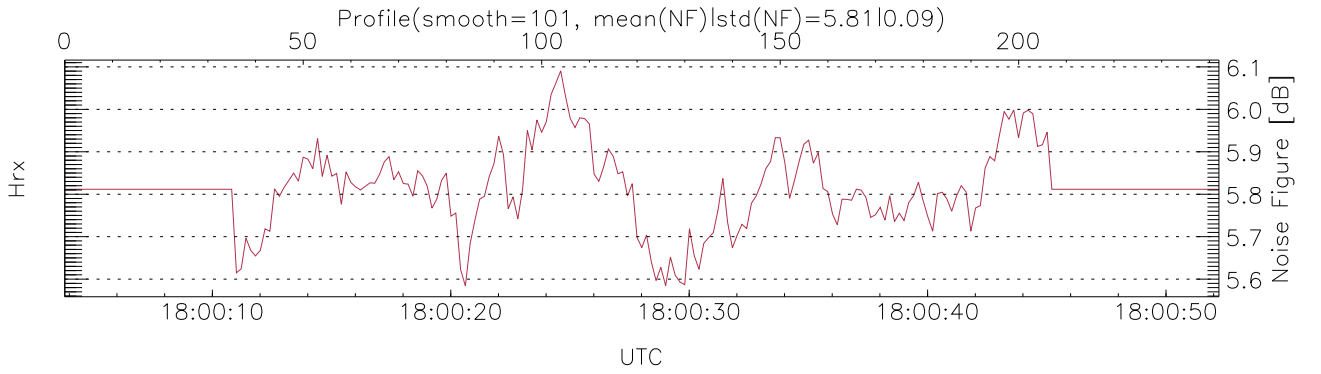
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

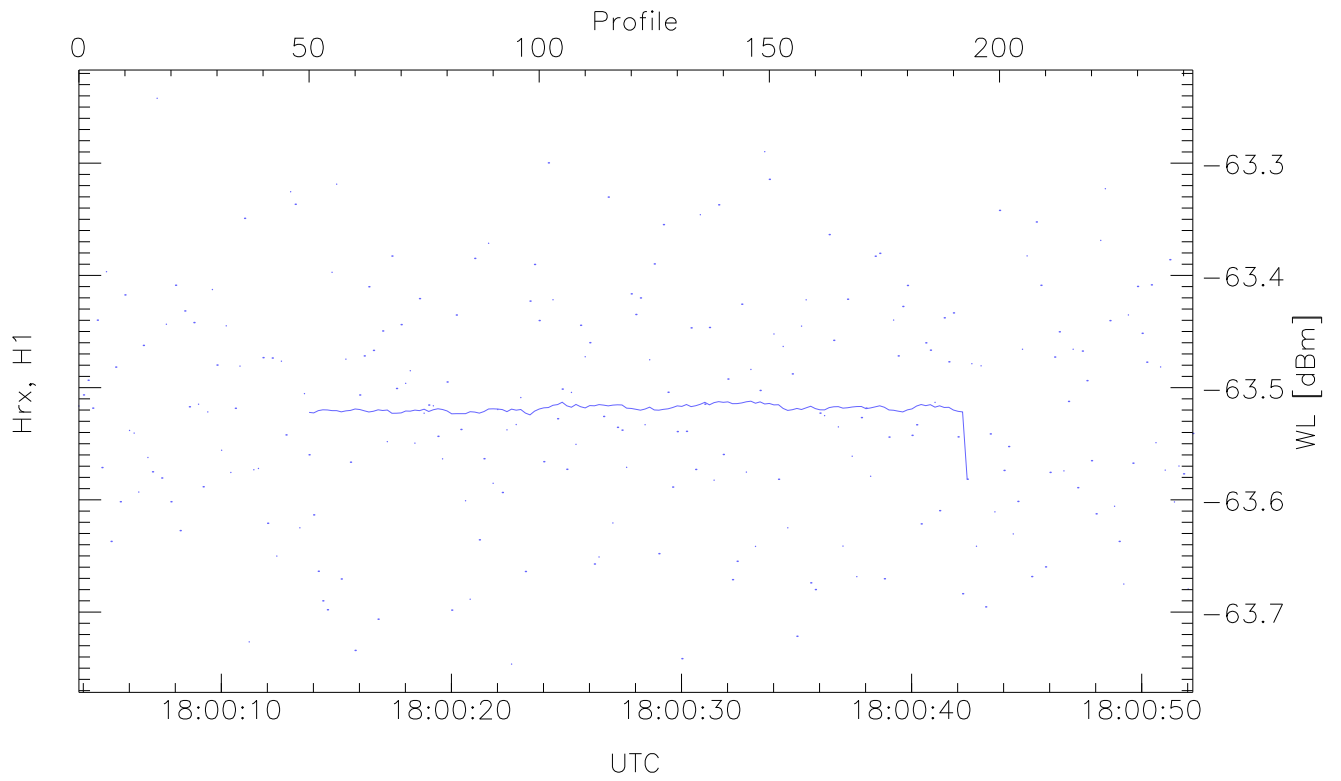
UTC: 18:00:04-18:00:52, Dur: 48.41s
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant
 TimeInt/PPS(min,max,mn,std): 200.0,200.1,200.0,0.0 ms / 5,5,5
 NumRec(r/t): 243/243, 0-242/18:00:04-18:00:52
 AcqTime: 200.0ms, Rate: 11KB/s, Averages: 1000
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1
 PRF: 10.0 KHz, IGS: 100us
 Range(min,max,rgs): 105,931,7.5 m, Gates: 111, Aspect: 0.3



WCR2 CPP Temperature Monitor: Hot Loads, Warm Loads, Modulator Body, EIK Body

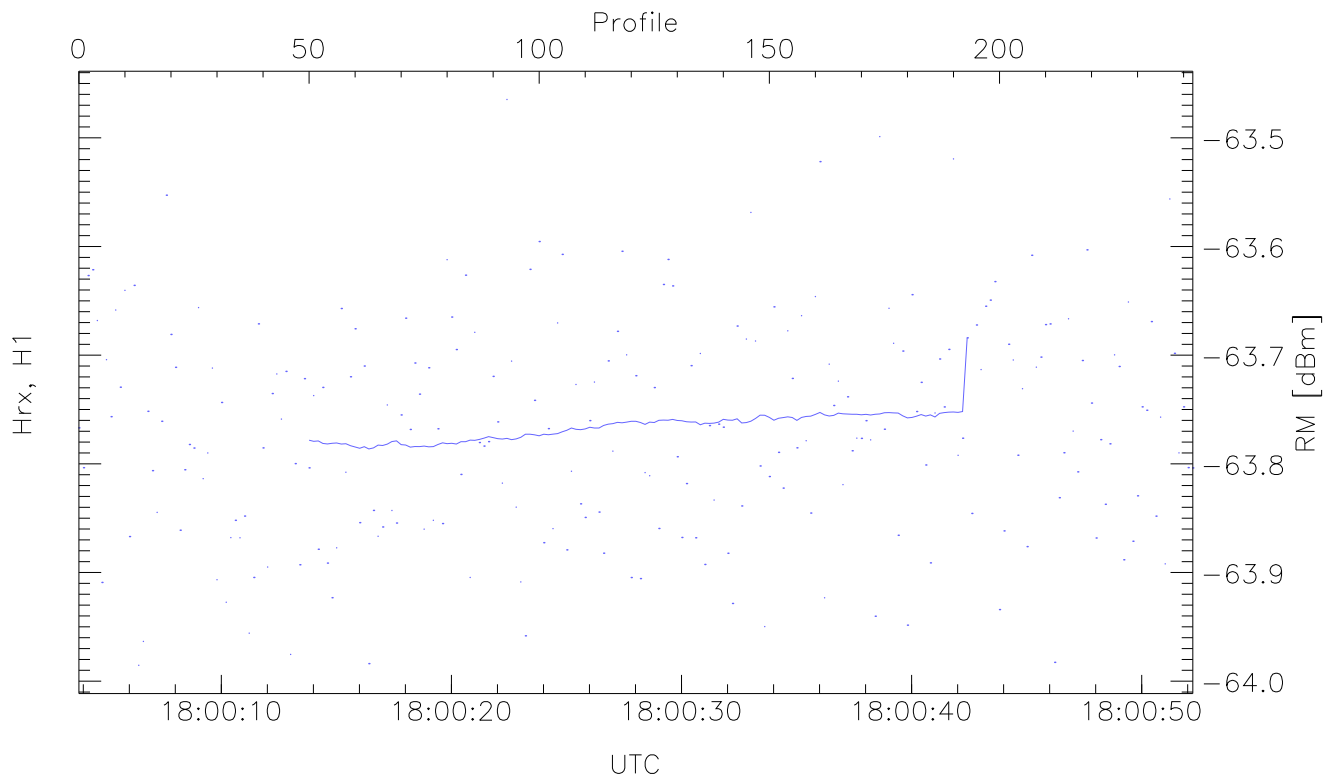
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,18,24,27,29
 maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,20,25,28,31
 LOalarm(20,80,240,2.8,14.8 MHz): None
 EIK/Modulator Faults: None





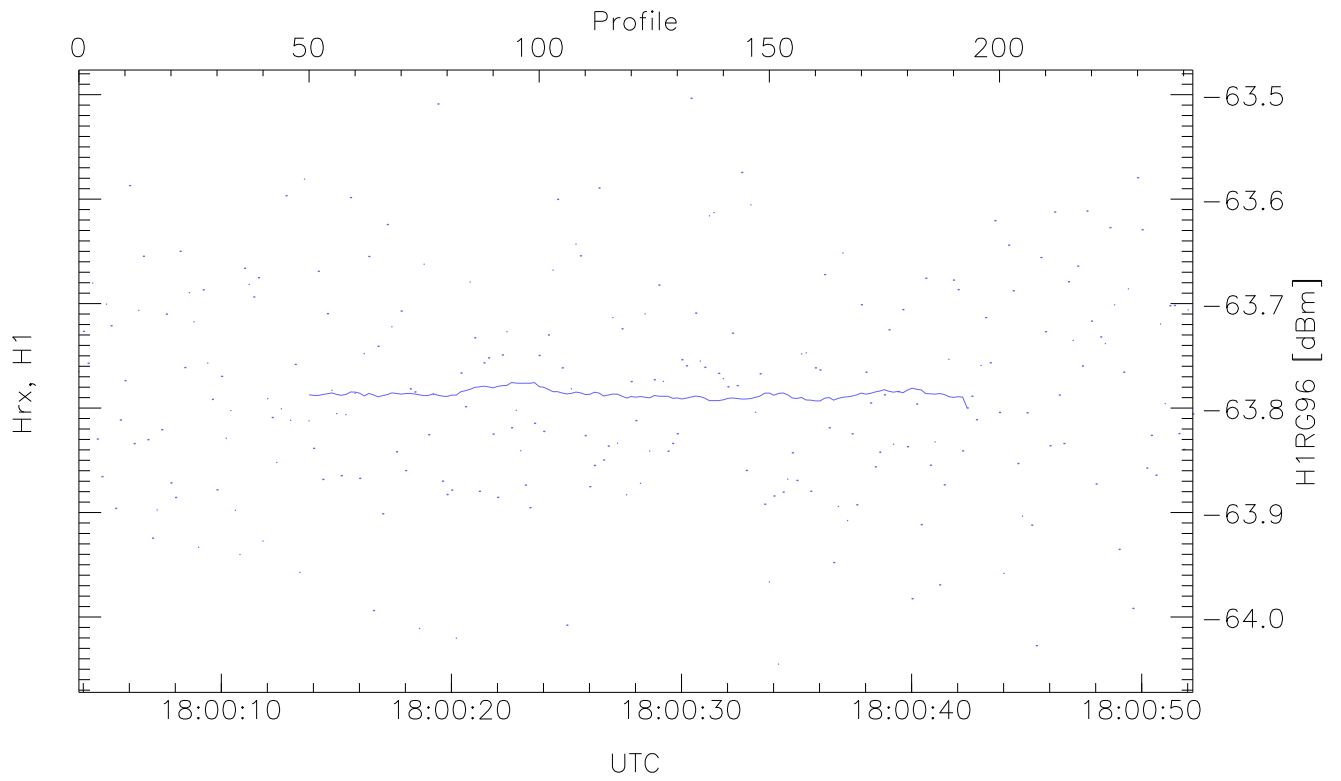
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-63.75	-63.24	-63.52	-63.52	-79.93



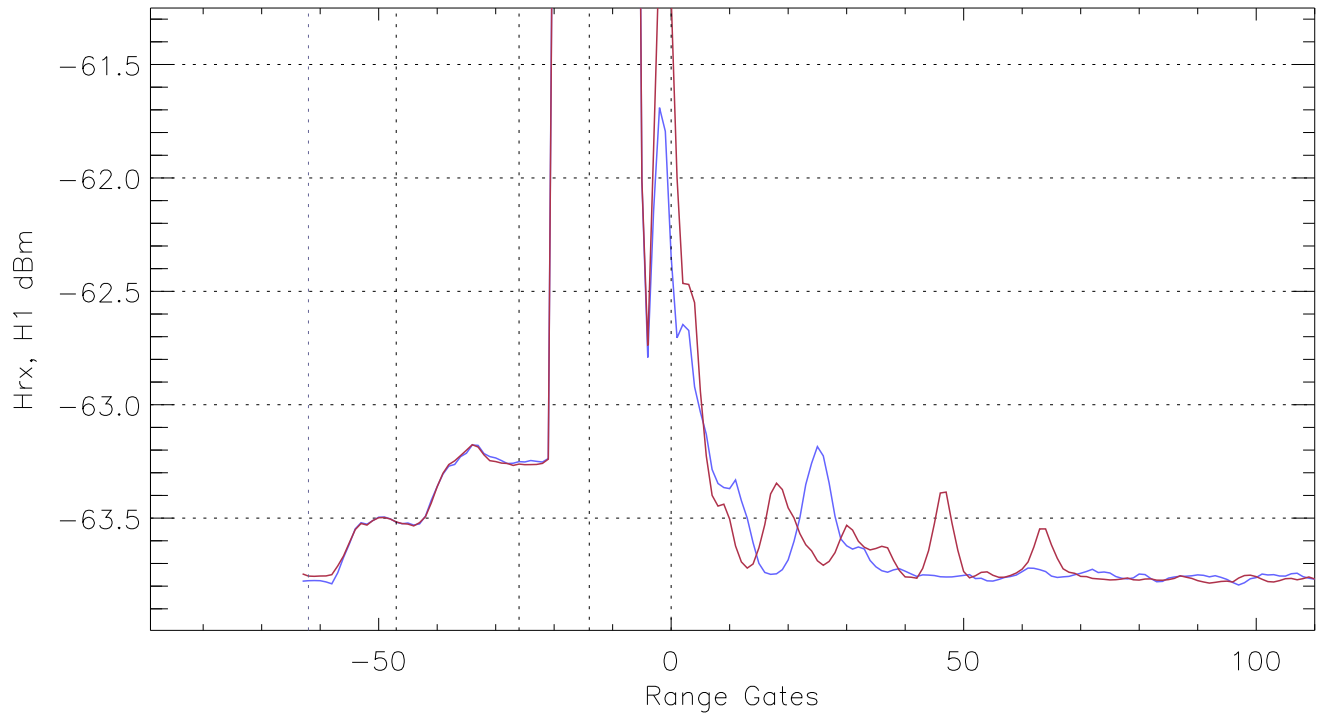
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

Hrx, H1(RM [dBm])	Min	Max	Mean	Median	StDev
	-63.99	-63.46	-63.77	-63.77	-80.18

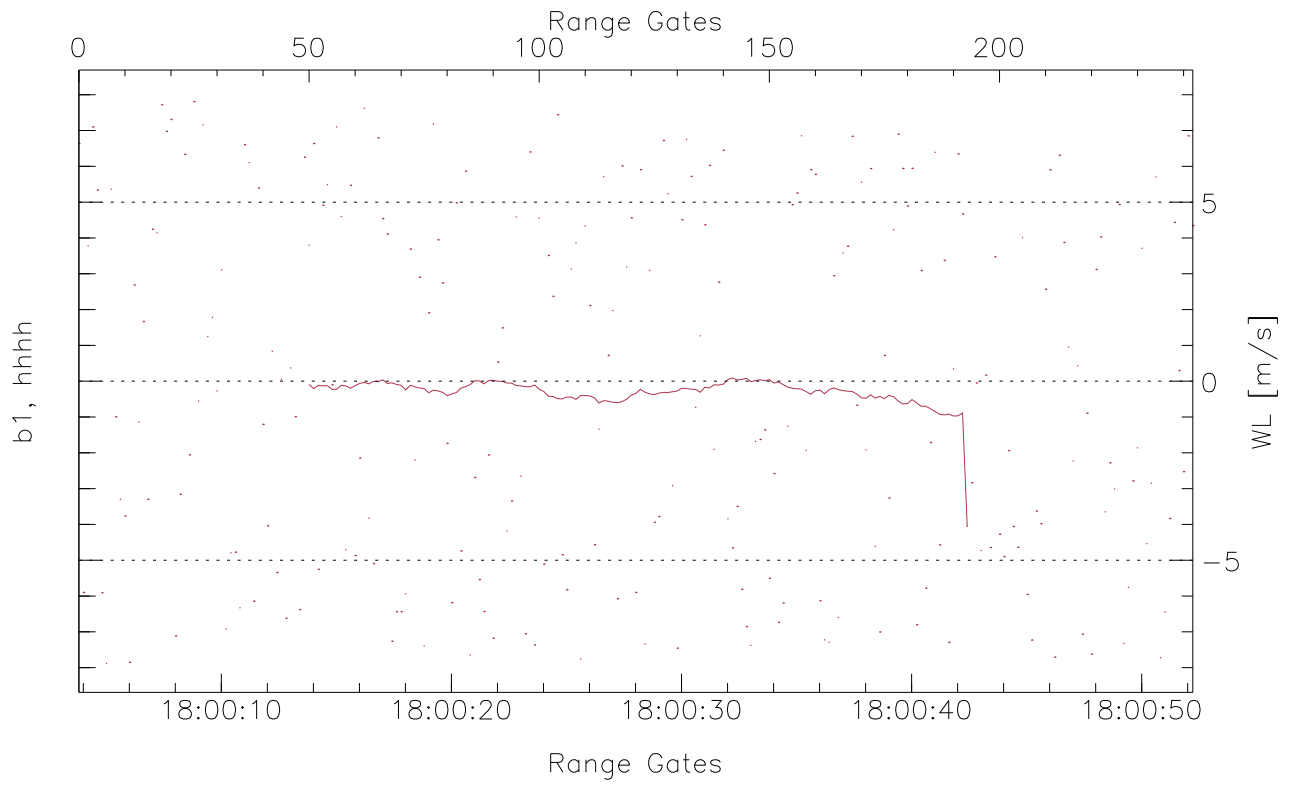


WCR2 CPP "Best" estimate Receivers Noise Power

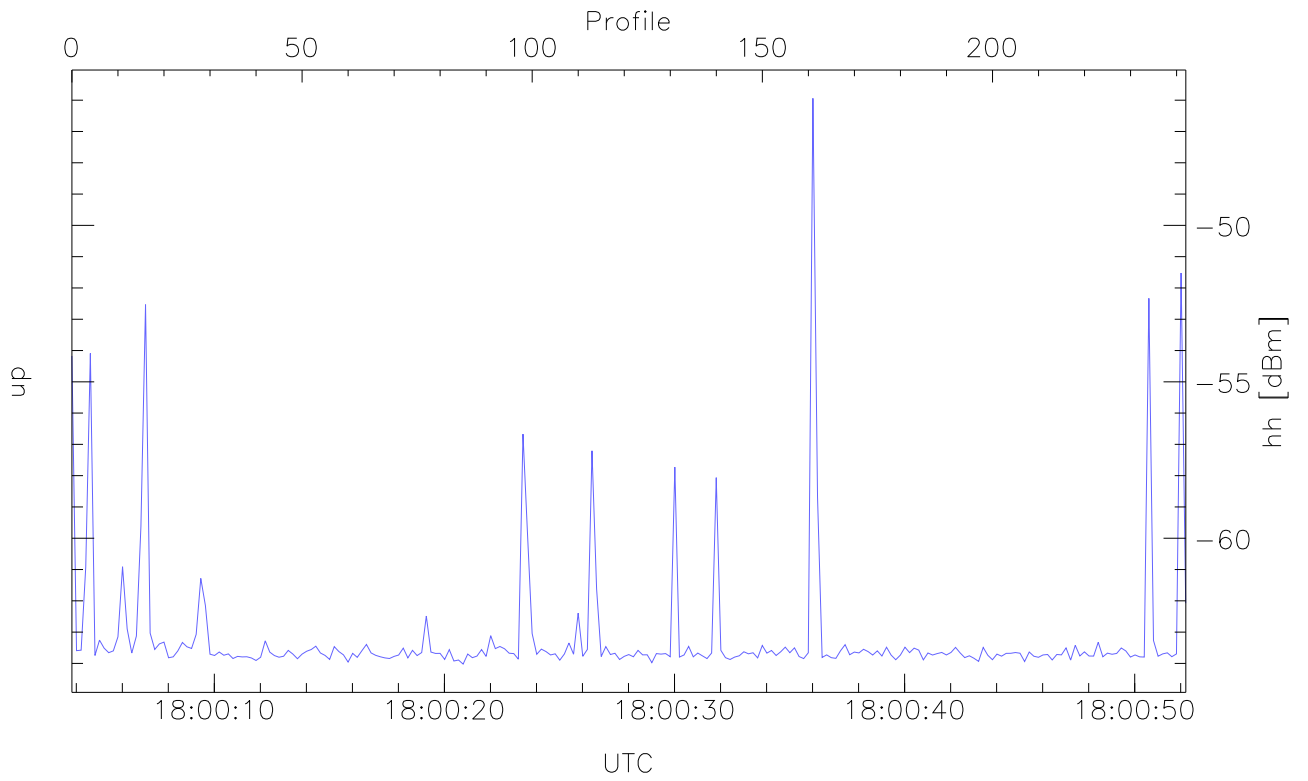
	Min	Max	Mean	Median	StDev
H1RG96 [dBm]	-64.05	-63.50	-63.78	-63.79	-80.16



WCR2 CPP Averaged Received power for all recorded gates
blue: 180004-180028, 122 profiles averaged
red: 180028-180052, 122 profiles averaged

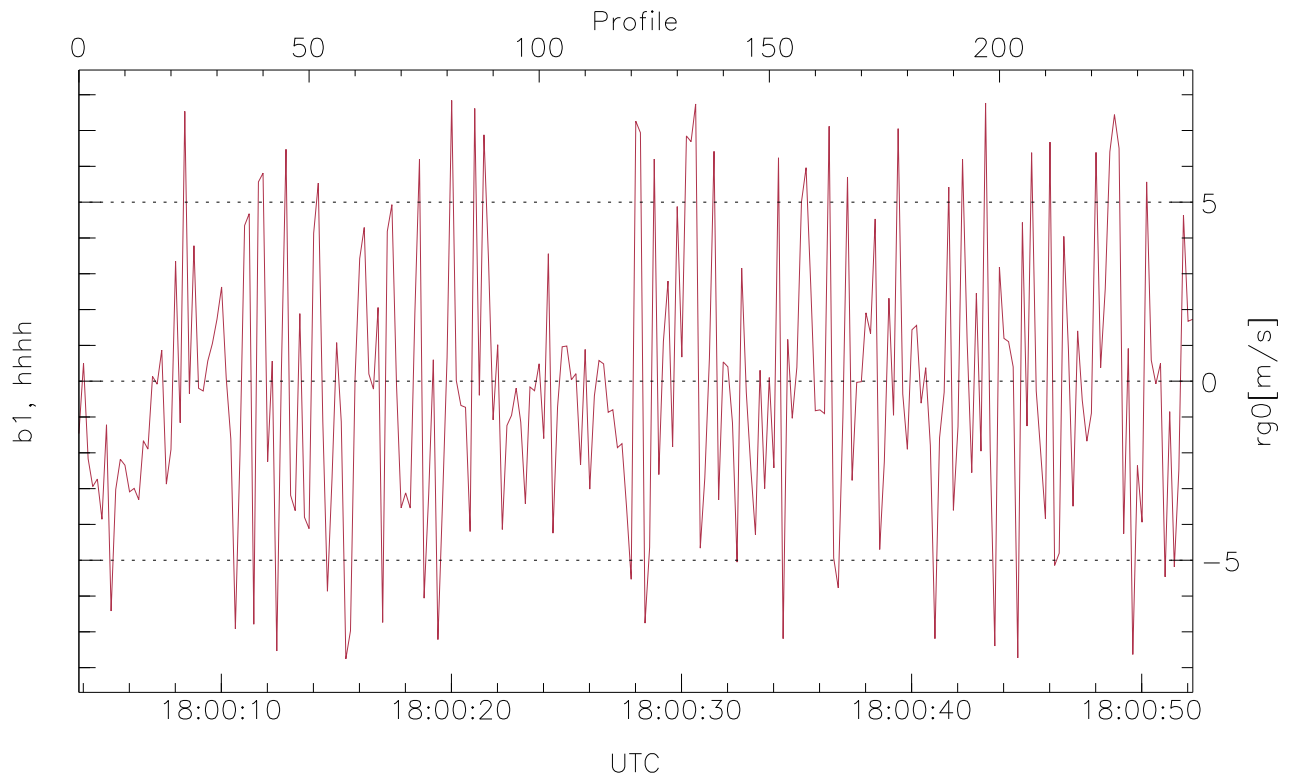


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



WCR2 CPP Received Power Products for Range gate 0 (105.1 m)

	Min	Max	Mean
up(hh [dBm])	-64.02	-45.94	-61.72



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.75	7.84	-0.13	3.75