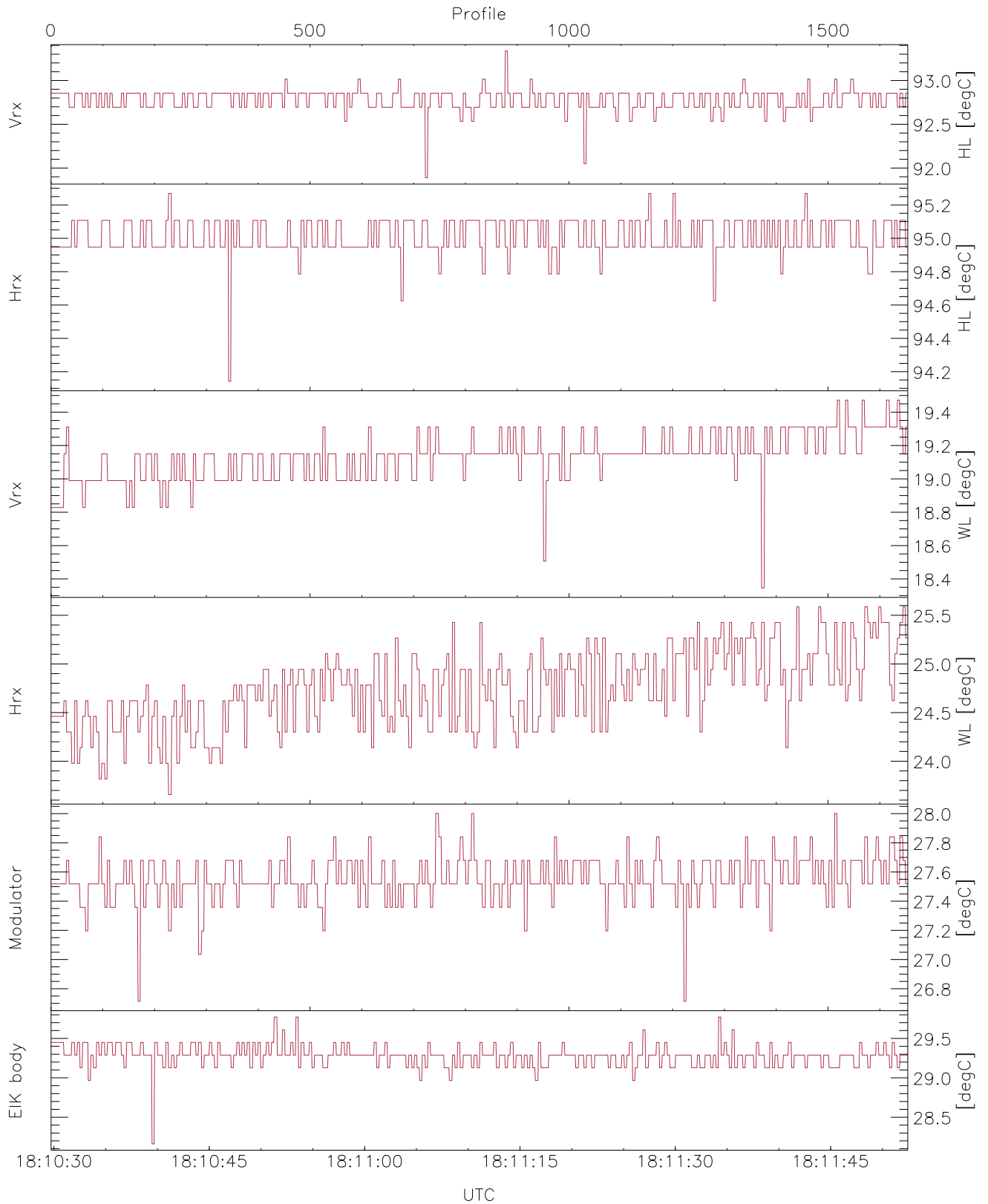


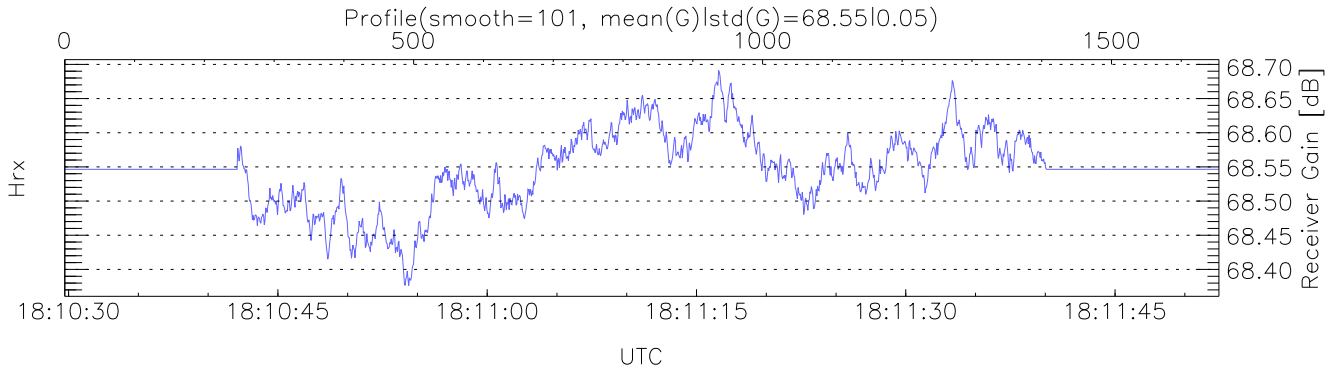
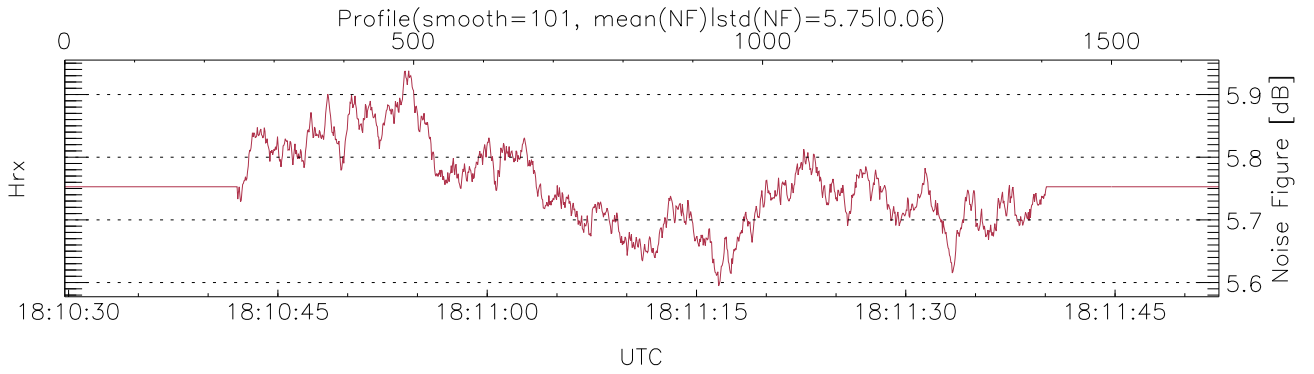
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

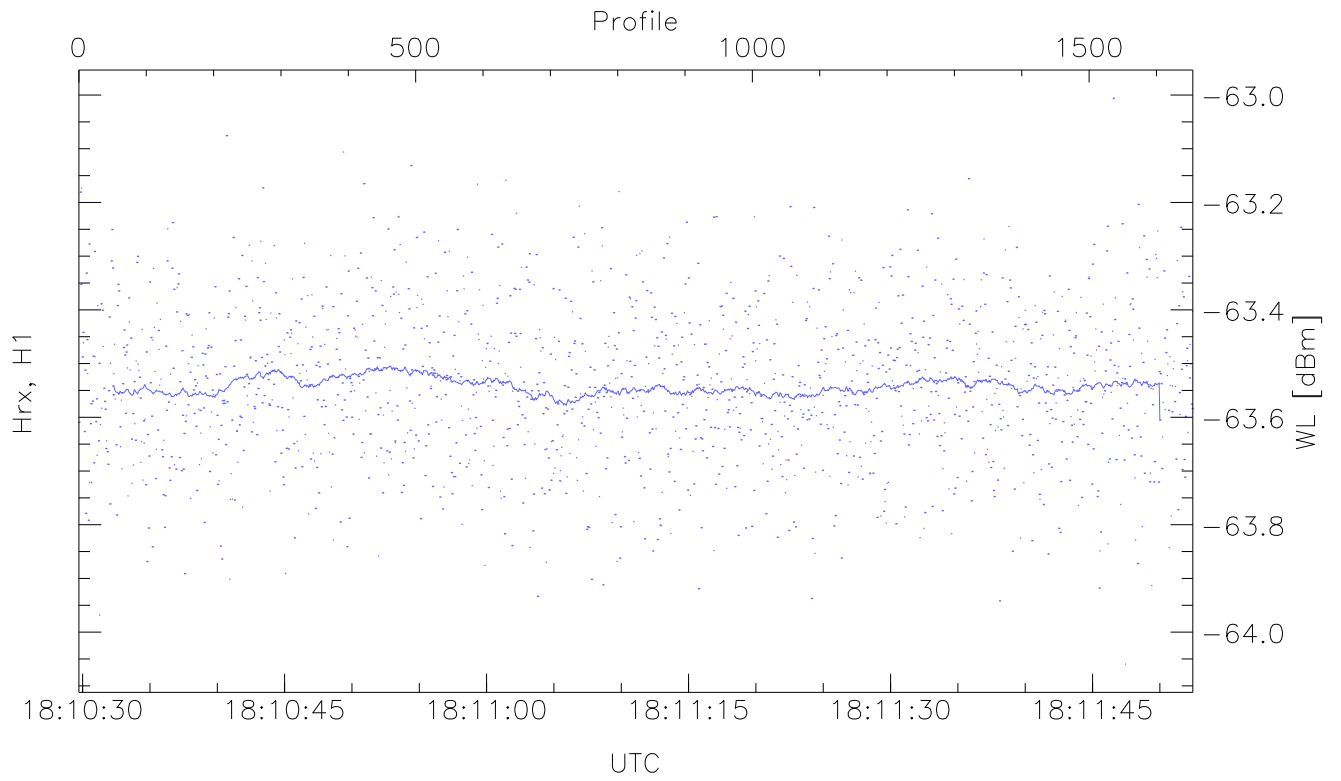
UTC: 18:10:30-18:11:52, Dur: 82.72s
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant
 TimeInt/PPS(min,max,mn,std): 50.0,50.0,50.0,0.0 ms / 20,20,20
 NumRec(r/t): 1655/1655, 0-1654/18:10:30-18:11:52
 AcqTime: 50.0ms, Rate: 24KB/s, Averages: 500
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1
 PRF: 20.0 KHz, IGS: 50us
 Range(min,max,rqs): 105,180,7.5 m, Gates: 11, Aspect: 1.3



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

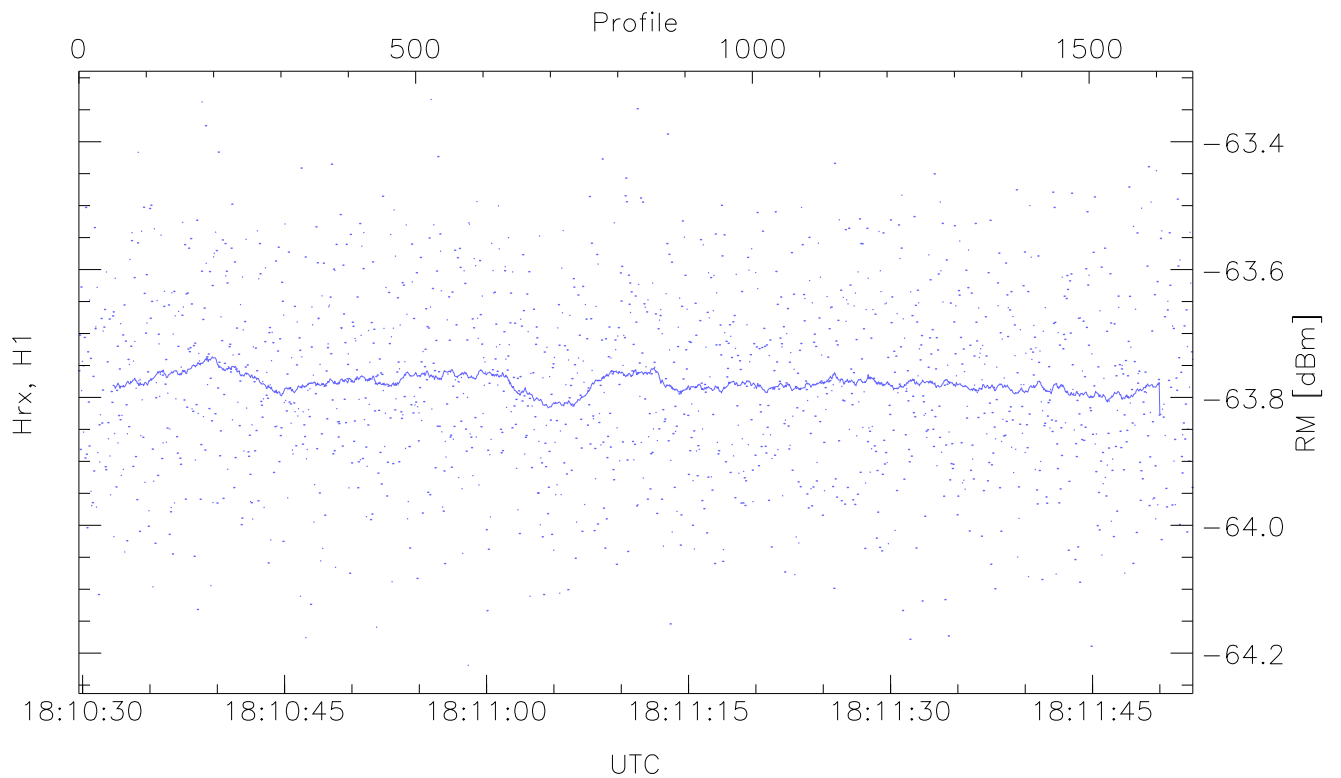
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 91,94,18,23,26,28
maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,19,25,28,29
LOalarm(20,80,240,2.8,14.8 MHz): None
EIK/Modulator Faults: None





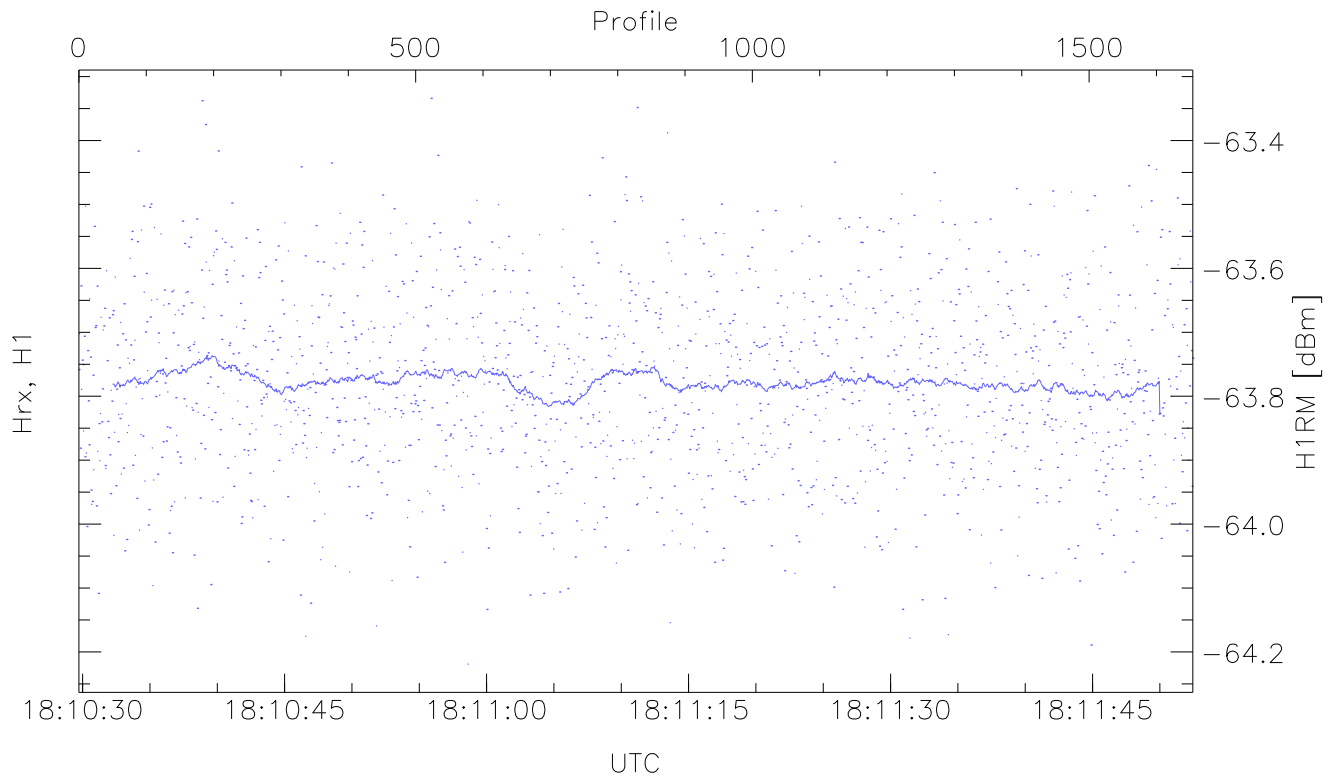
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-64.06	-63.01	-63.54	-63.54	-78.32



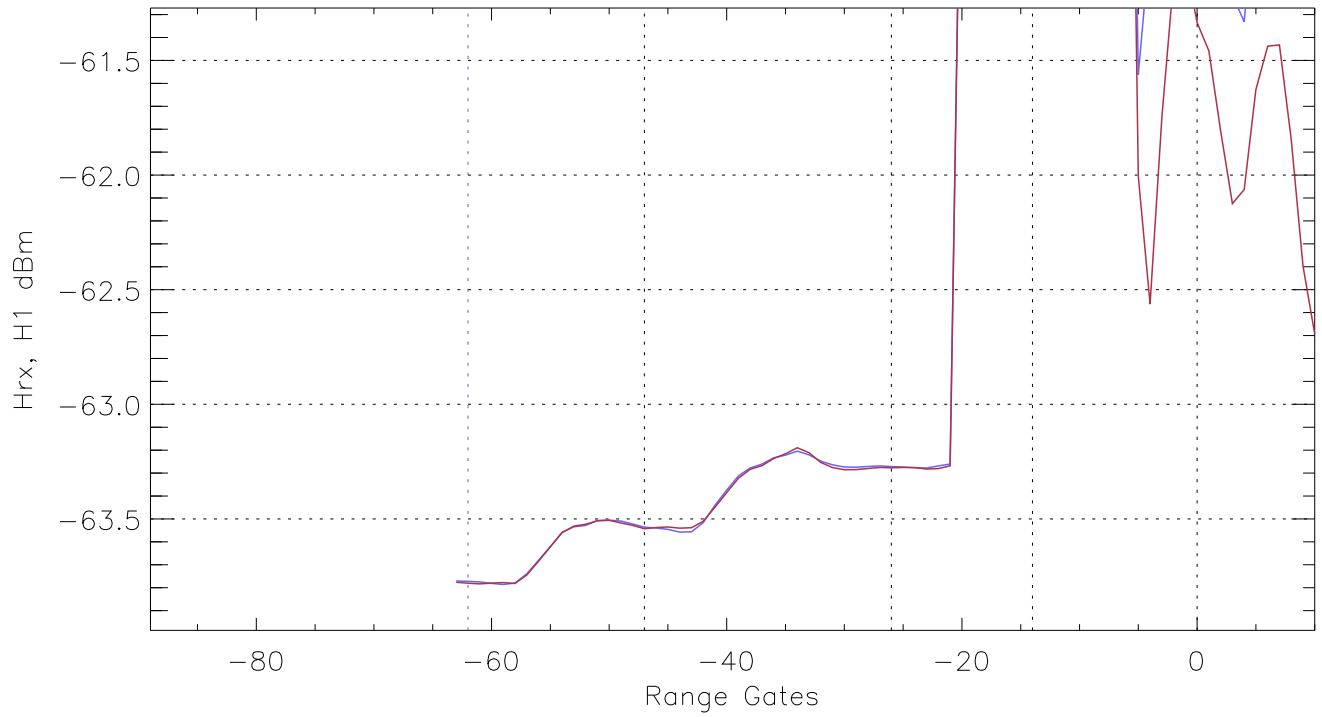
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(RM [dBm])	-64.22	-63.33	-63.78	-63.78	-78.63

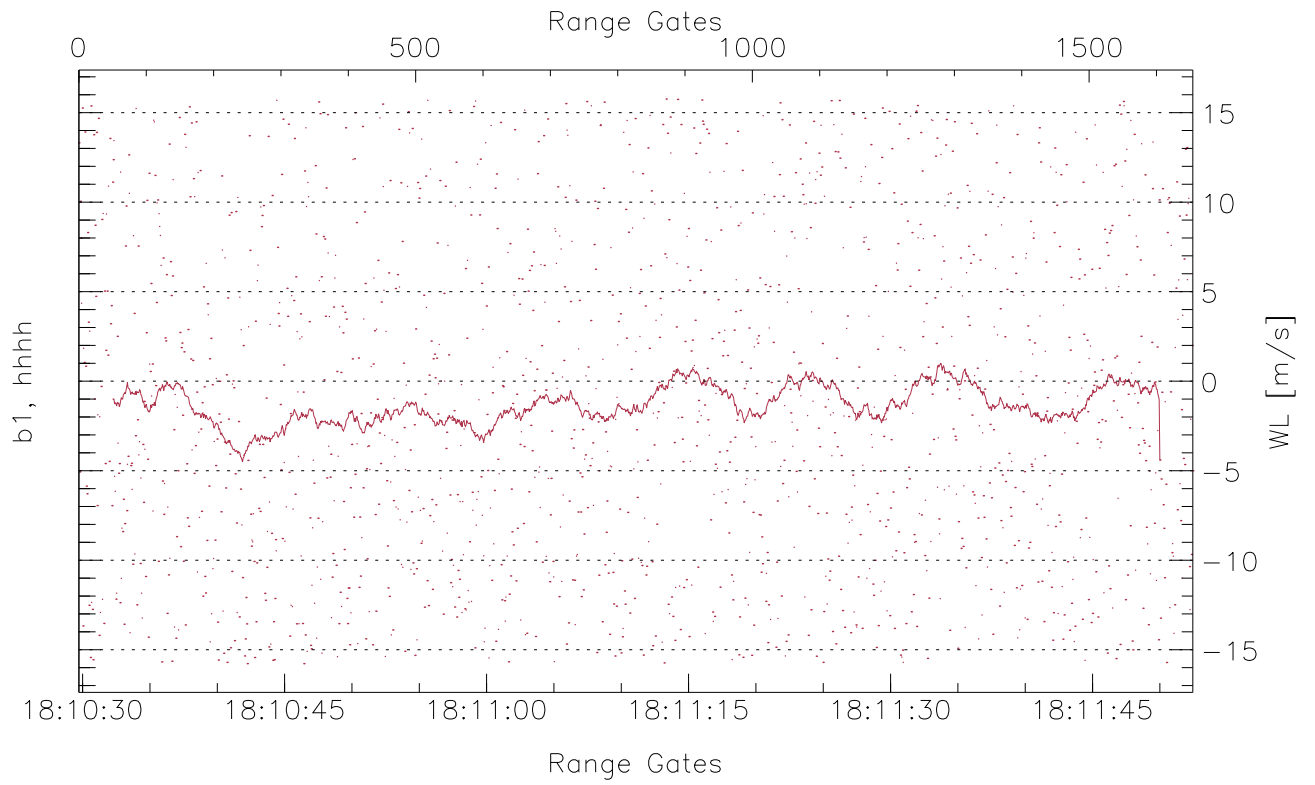


WCR2 CPP "Best" estimate Receivers Noise Power

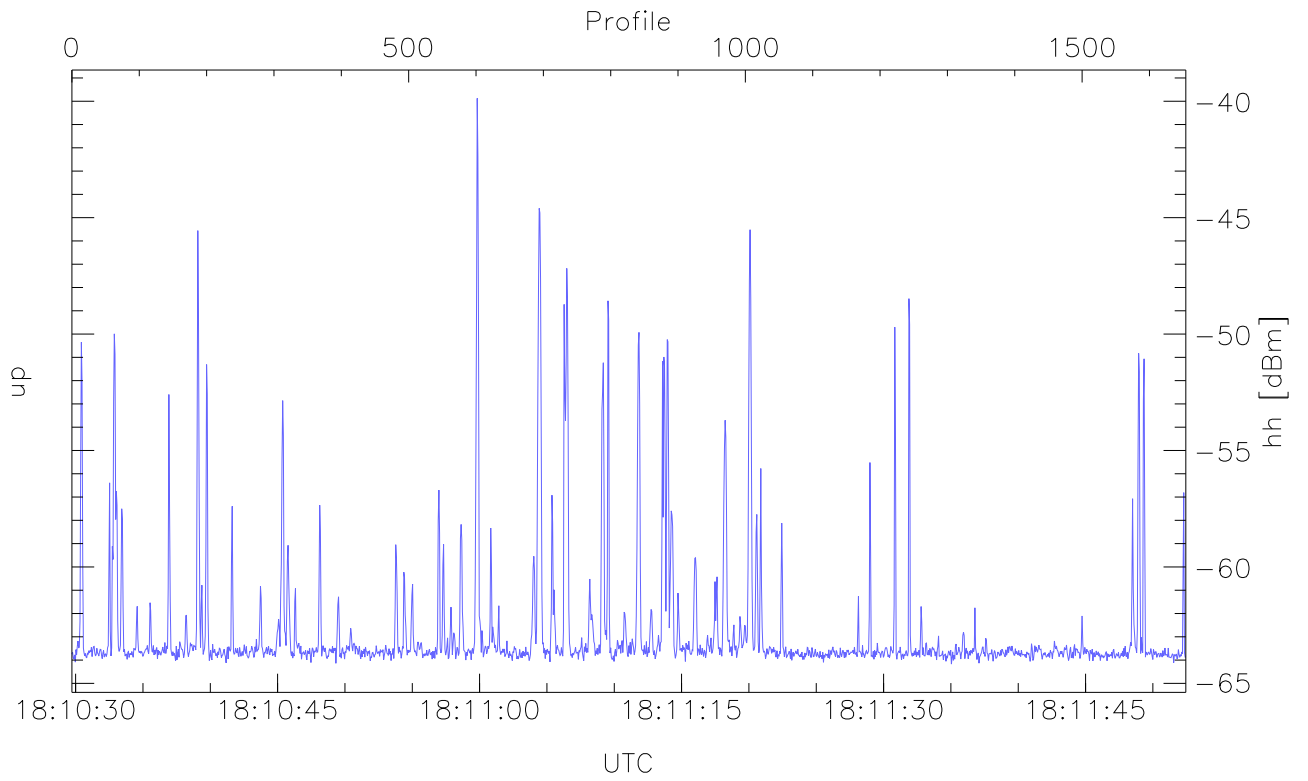
	Min	Max	Mean	Median	StDev
H1RM [dBm]	-64.22	-63.33	-63.78	-63.78	-78.63



WCR2 CPP Averaged Received power for all recorded gates
blue: 181030-181111, 828 profiles averaged
red: 181111-181152, 828 profiles averaged

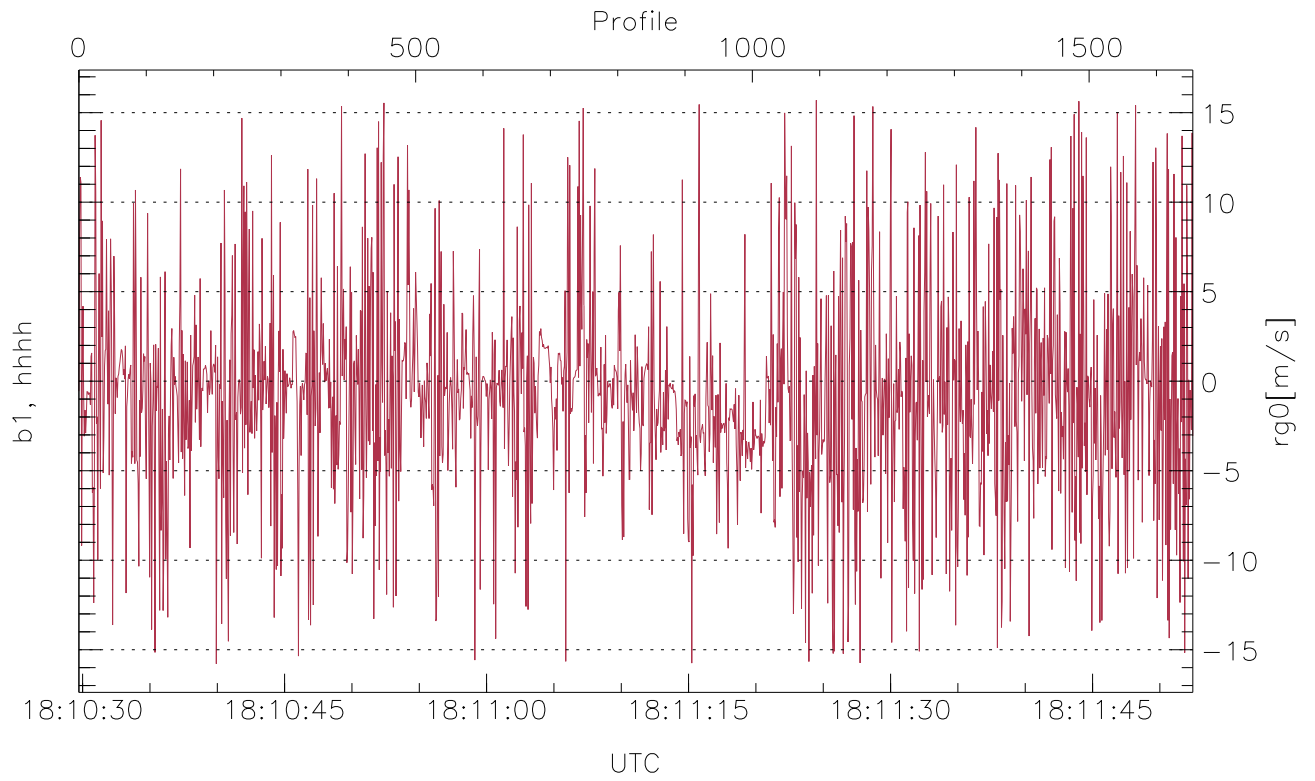


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



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

	Min	Max	Mean
up(hh [dBm])	-64.17	-39.87	-60.32



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-15.79	15.69	-0.76	5.61