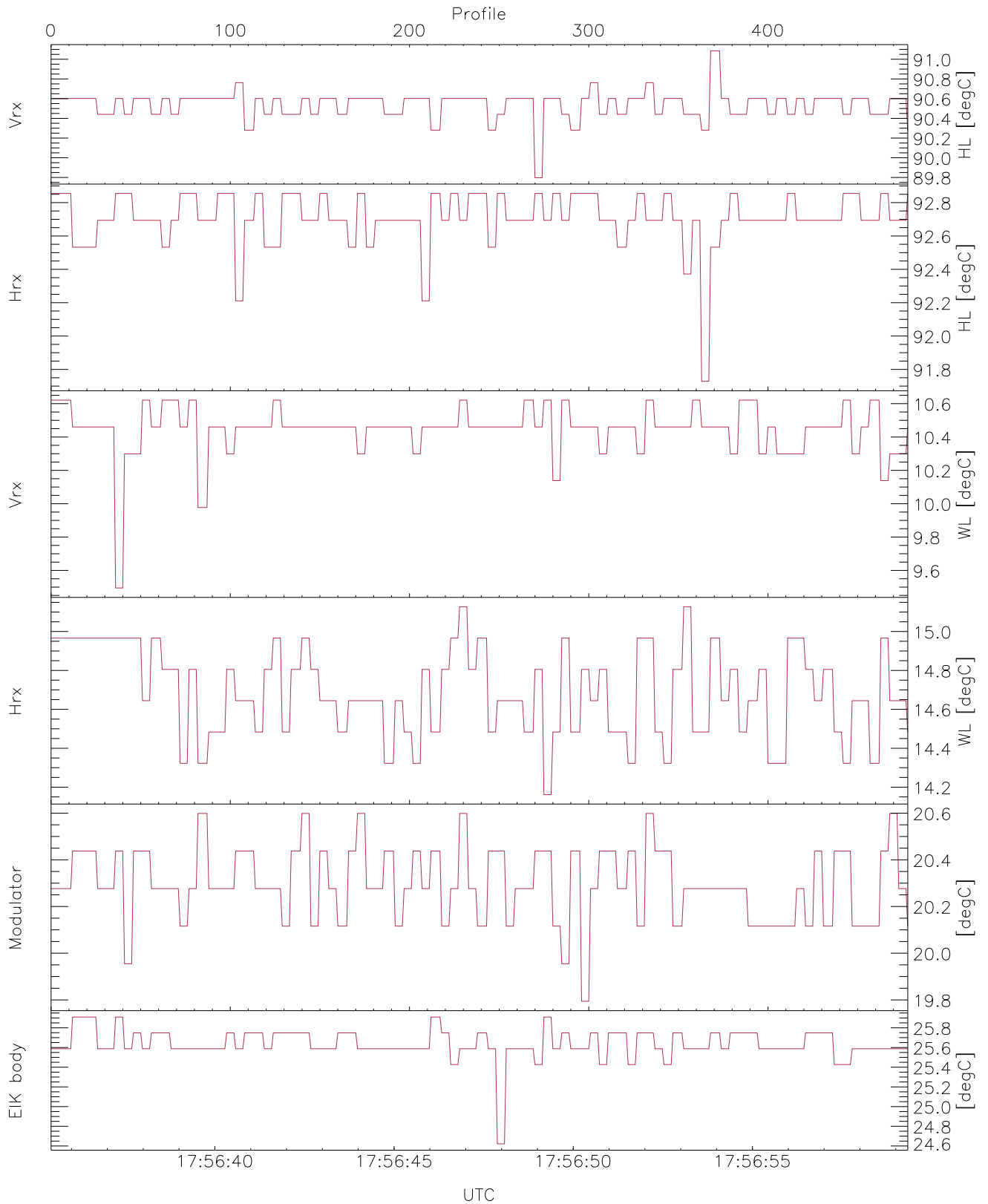


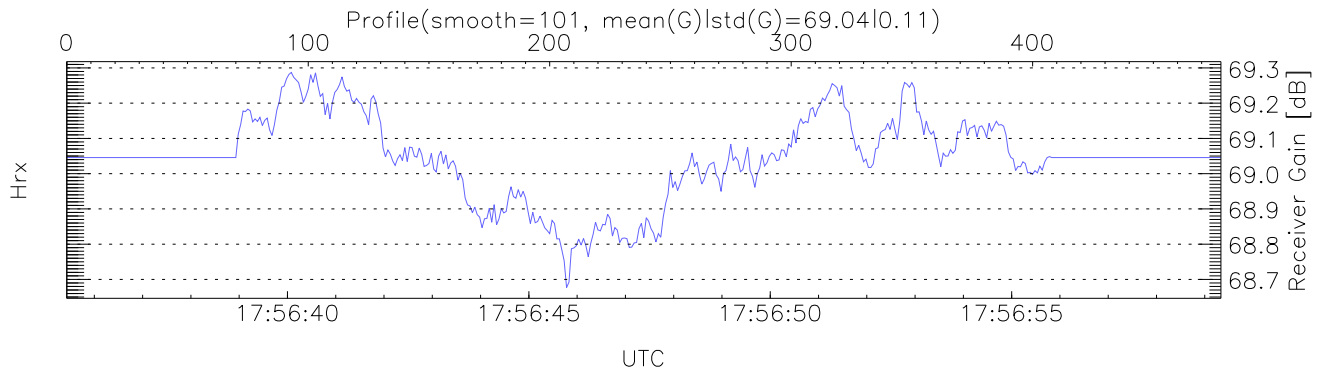
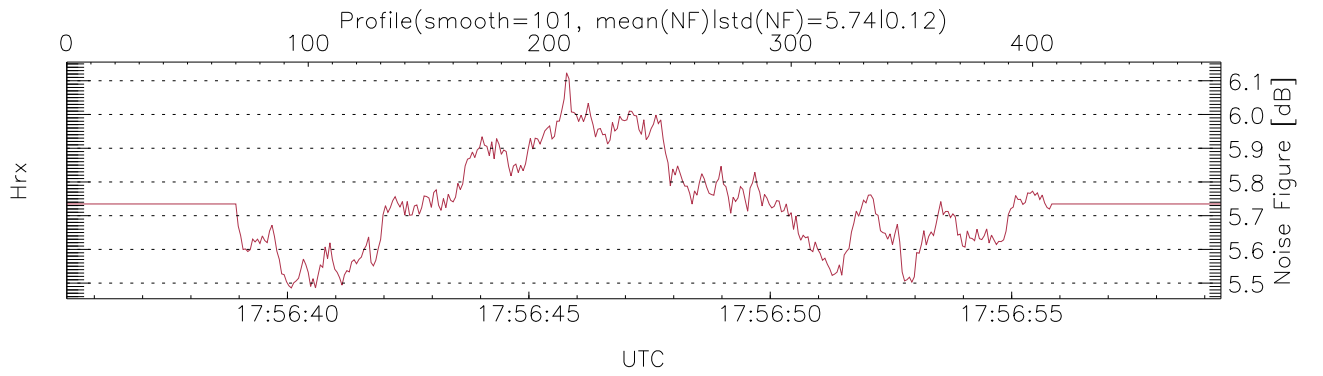
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

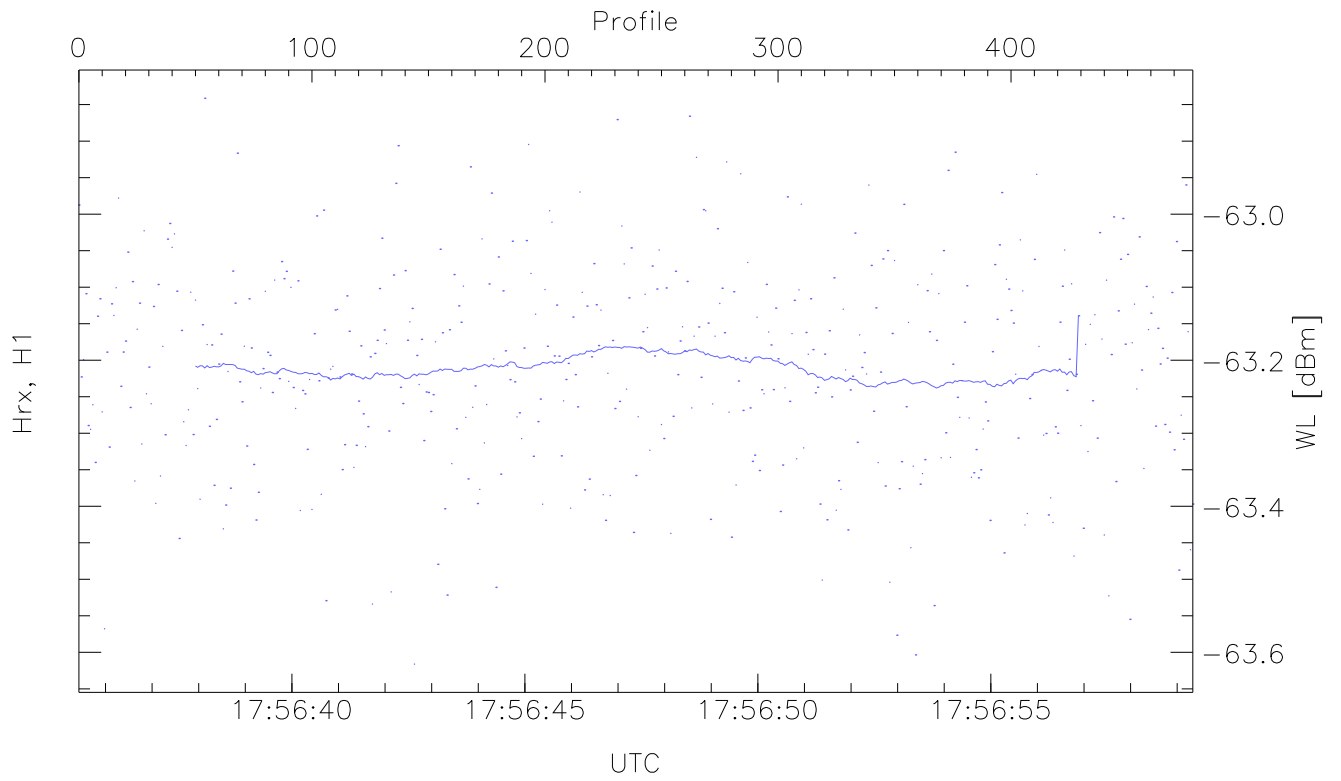
UTC: 17:56:35-17:56:59, Dur: 23.91s  
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant  
 TimeInt/PPS(min,max,mn,std): 50.0,50.0,50.0,0.0 ms / 20,20,20  
 NumRec(r/t): 479/479, 0-478/17:56:35-17:56:59  
 AcqTime: 50.0ms, Rate: 106KB/s, Averages: 500  
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
 PRF: 20.0 KHz, IGS: 50us  
 Range(min,max,rgs): 105,6187,15.0 m, Gates: 406, Aspect: 2.6



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

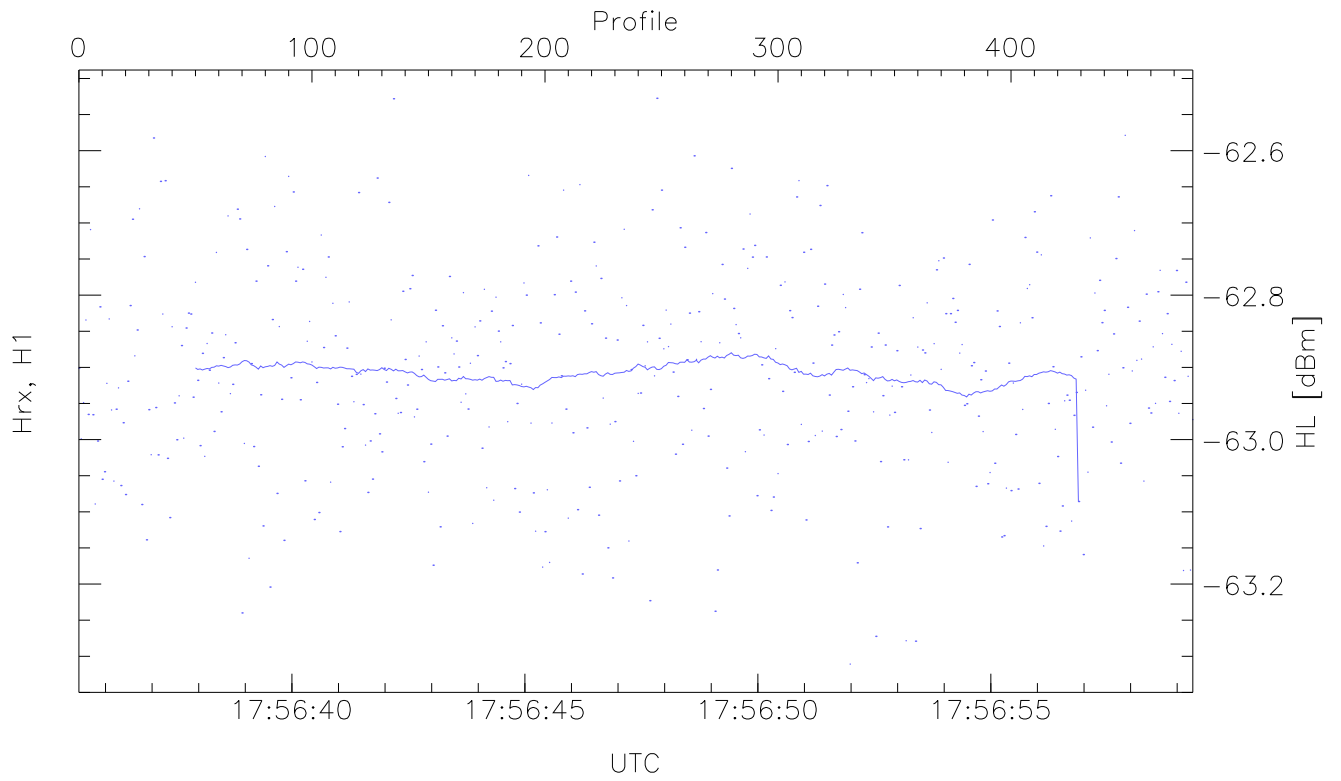
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 89,91,9,14,19,24  
 maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 91,92,10,15,20,25  
 LOalarm(20,80,240,2.8,14.8 MHz): 6,0,0,0,0  
 EIK/Modulator Faults: None





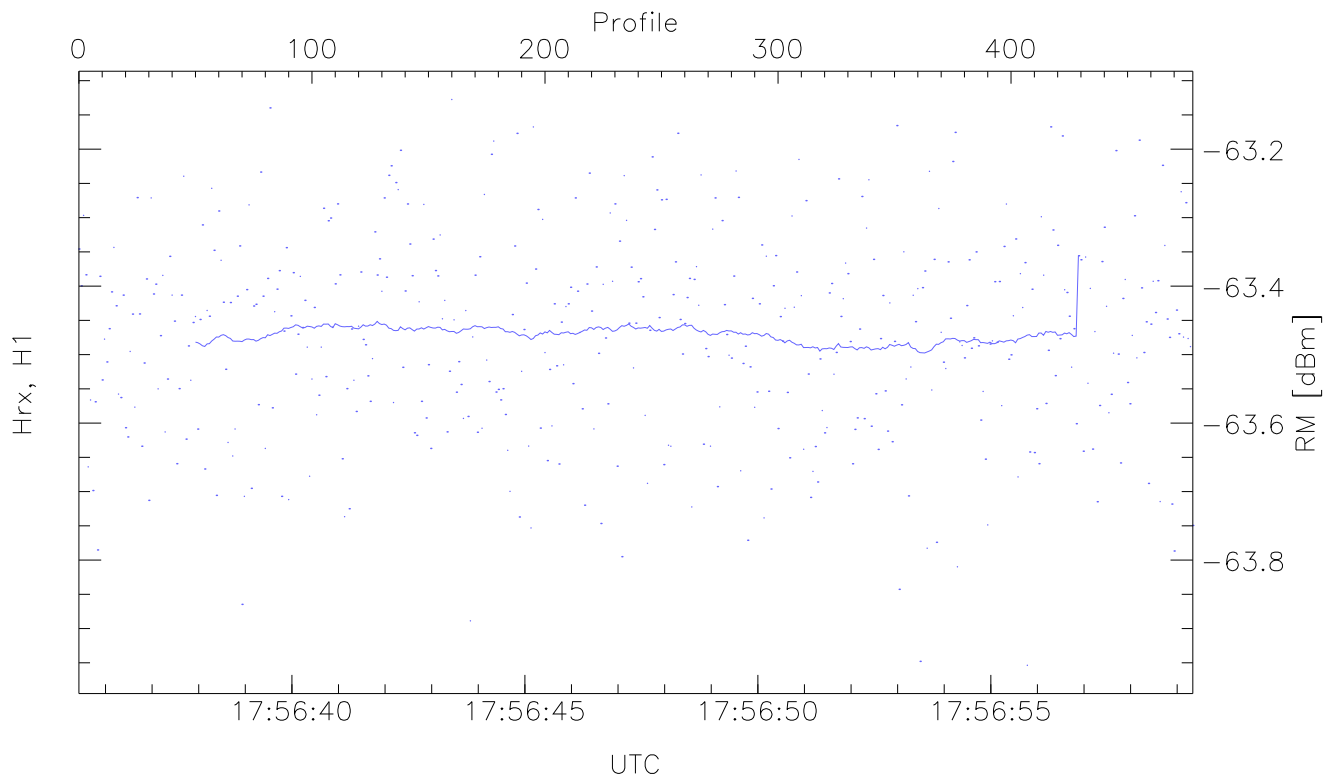
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-63.62	-62.84	-63.21	-63.21	-78.24



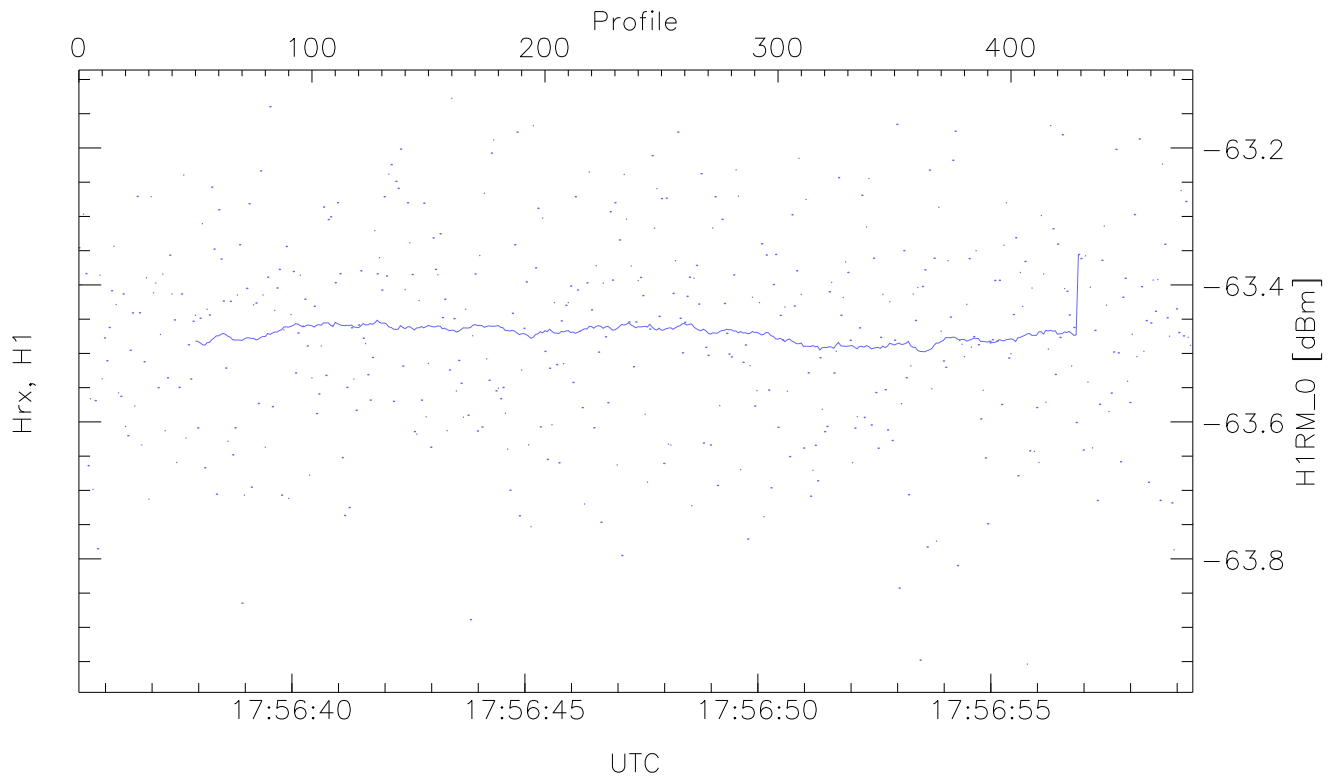
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

Hrx, H1(HL [dBm])	Min	Max	Mean	Median	StDev
	-63.31	-62.53	-62.91	-62.91	-77.91



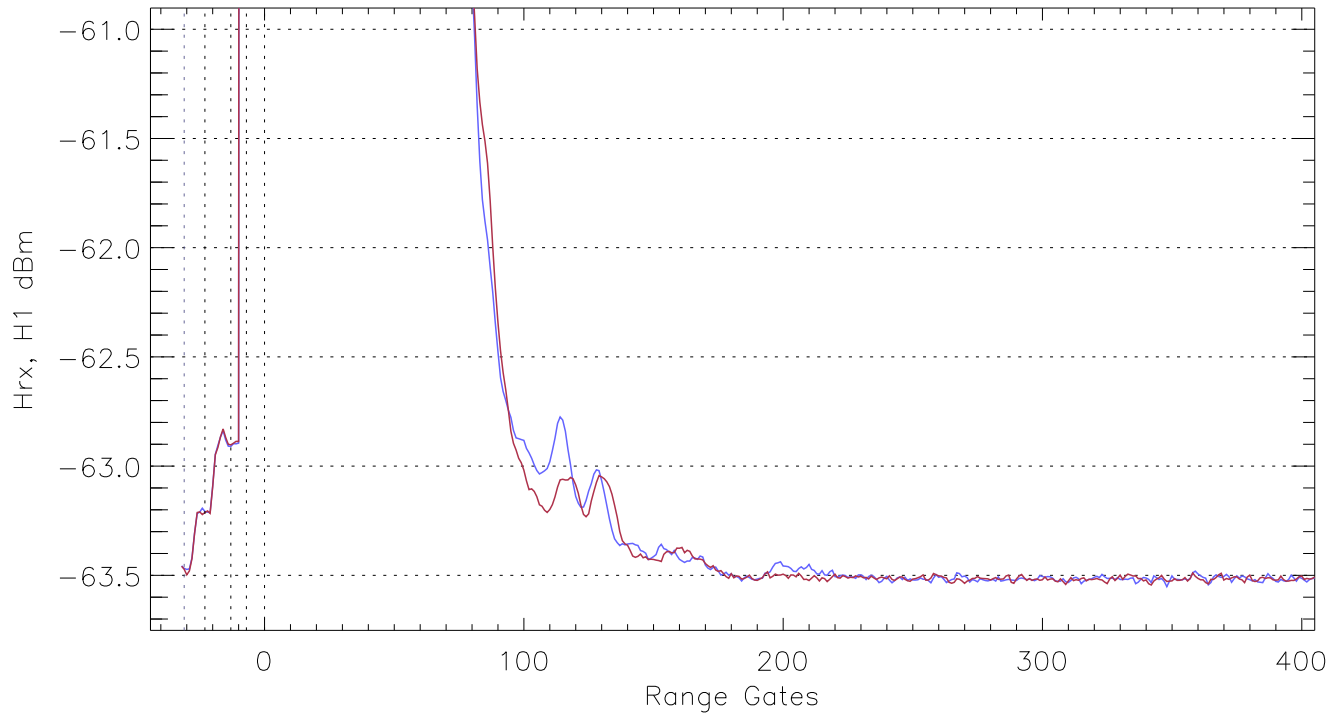
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(RM [dBm])	-63.95	-63.13	-63.47	-63.46	-78.25



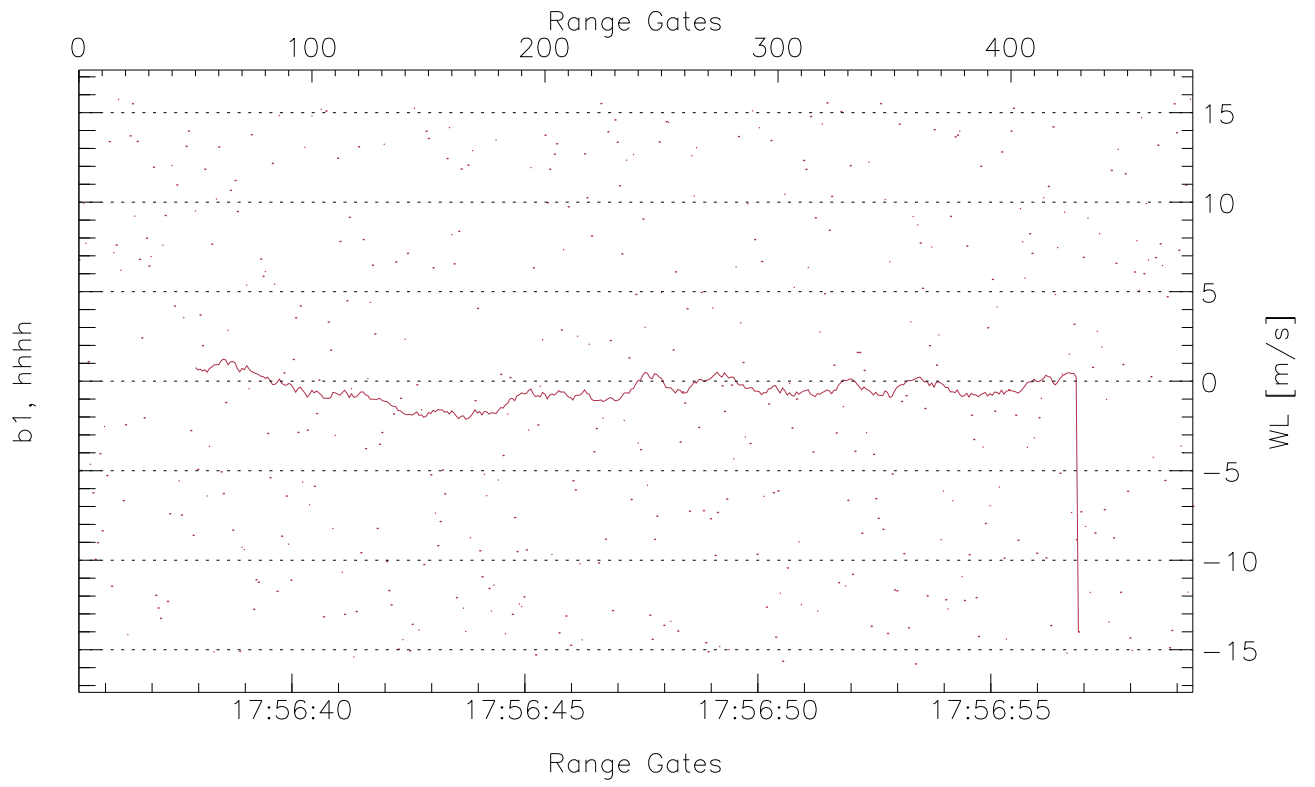
WCR2 CPP "Best" estimate Receivers Noise Power

H1RM_0 [dBm]	Min	Max	Mean	Median	StDev
	-63.95	-63.13	-63.47	-63.46	-78.25

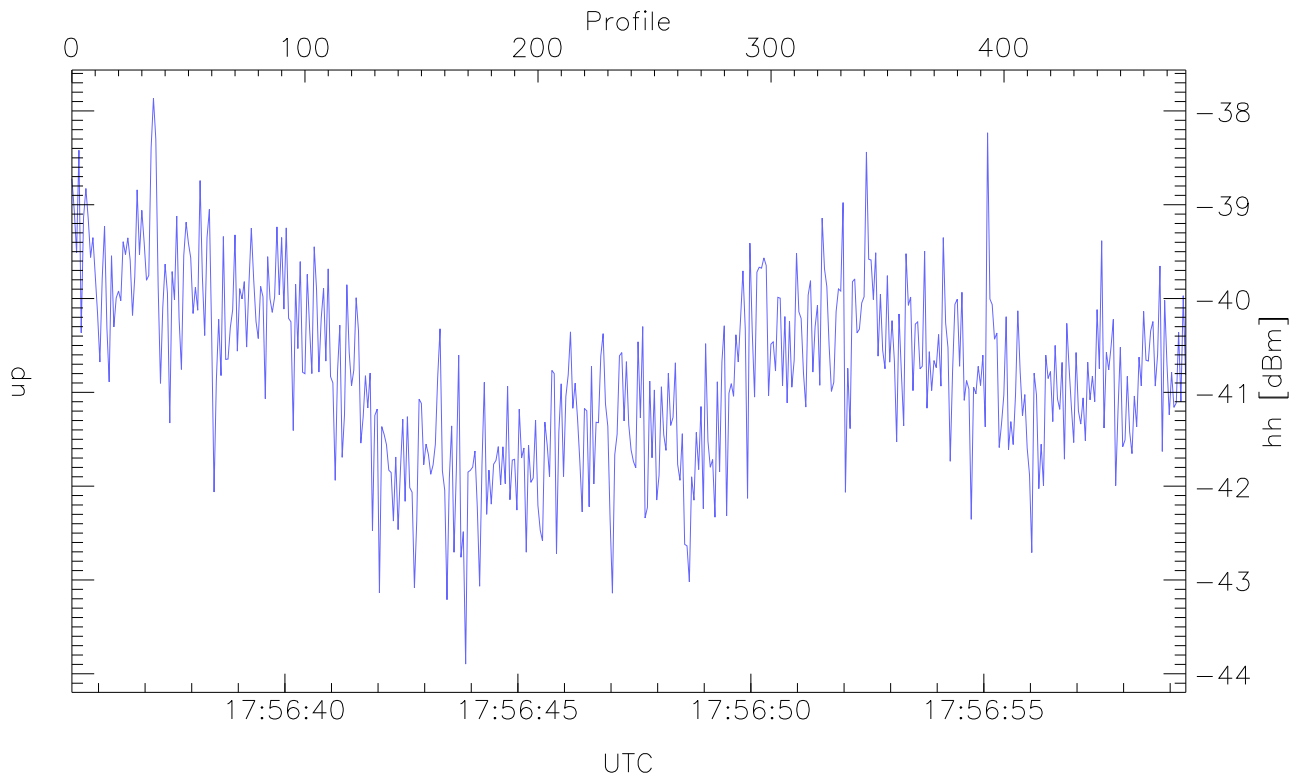


WCR2 CPP Averaged Received power for all recorded gates  
blue: 175635-175647, 240 profiles averaged  
red: 175647-175659, 240 profiles averaged



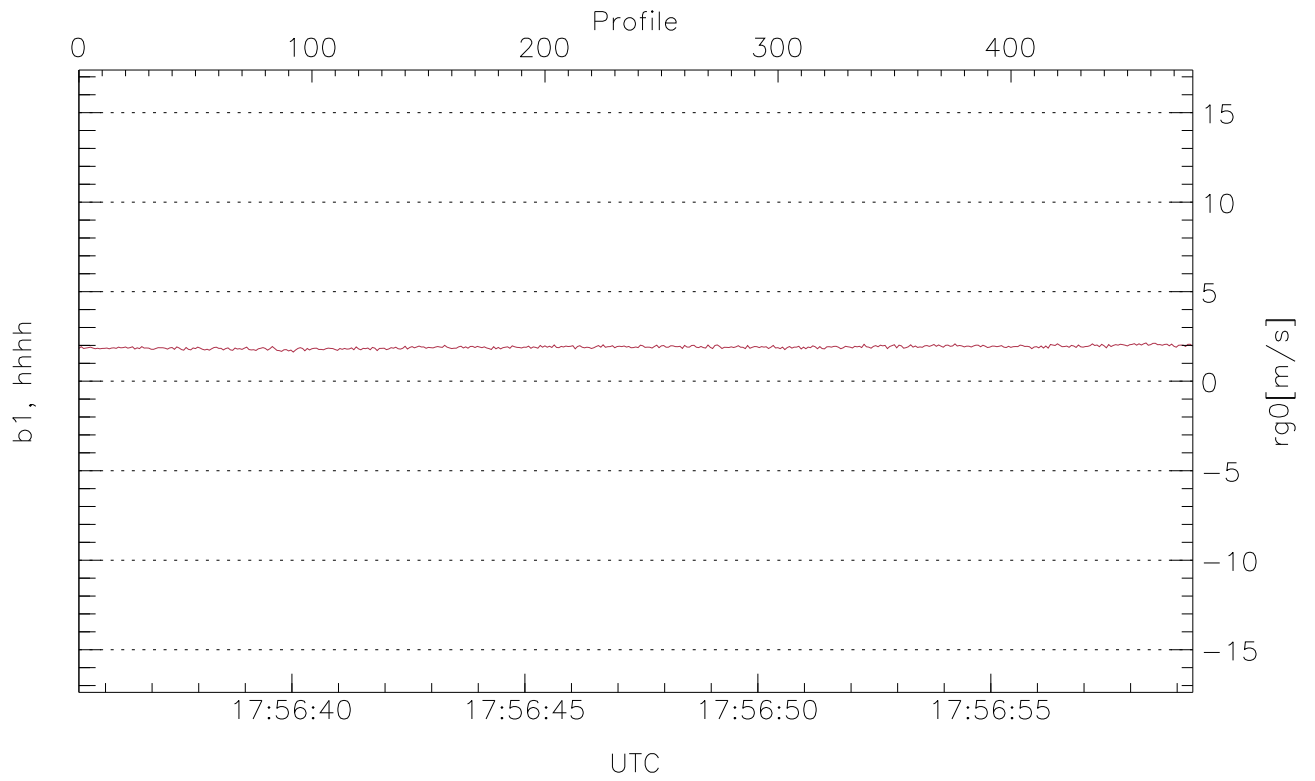


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



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

	Min	Max	Mean
up(hh [dBm])	-43.90	-37.87	-40.69



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	1.63	2.13	1.90	0.08