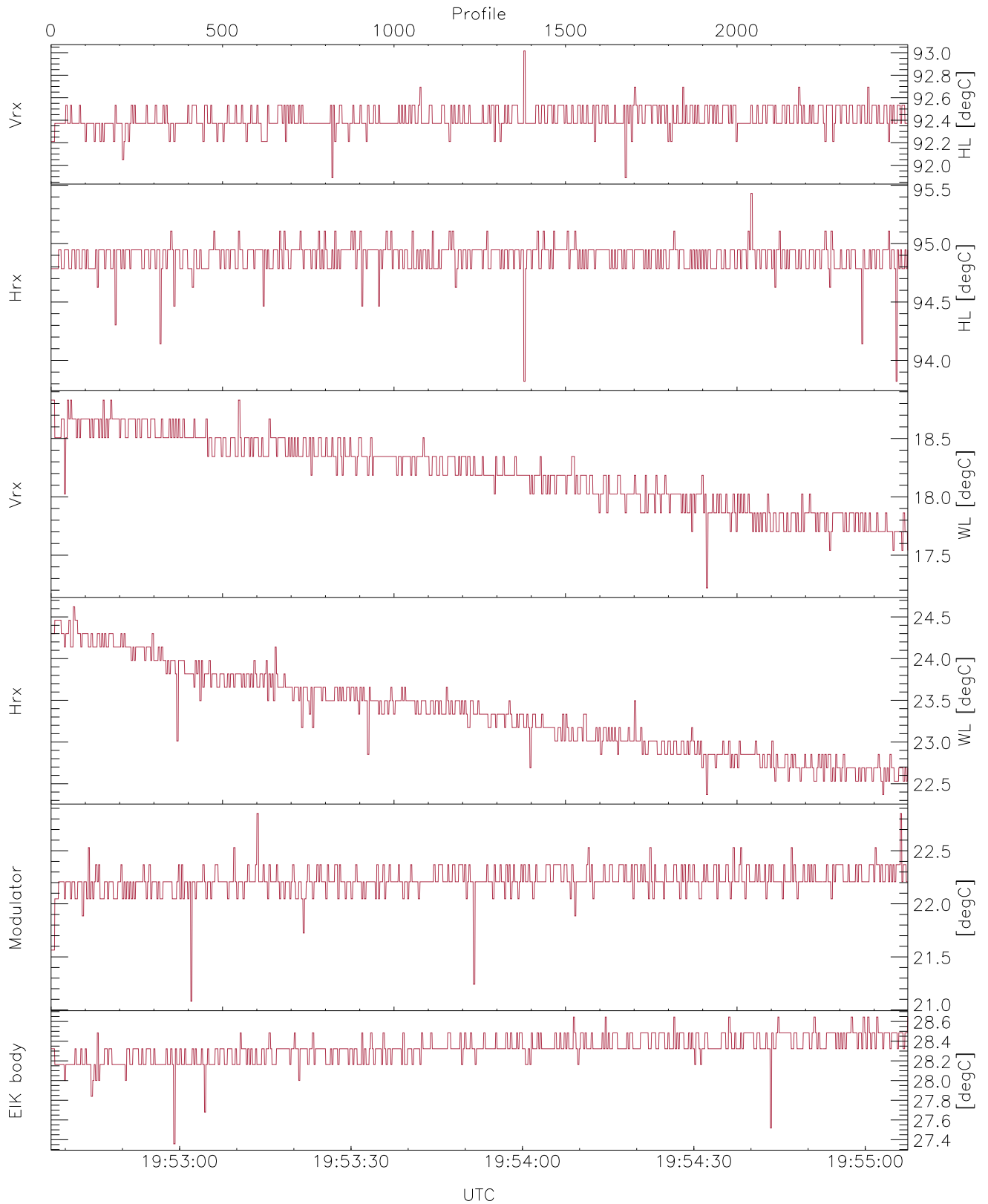


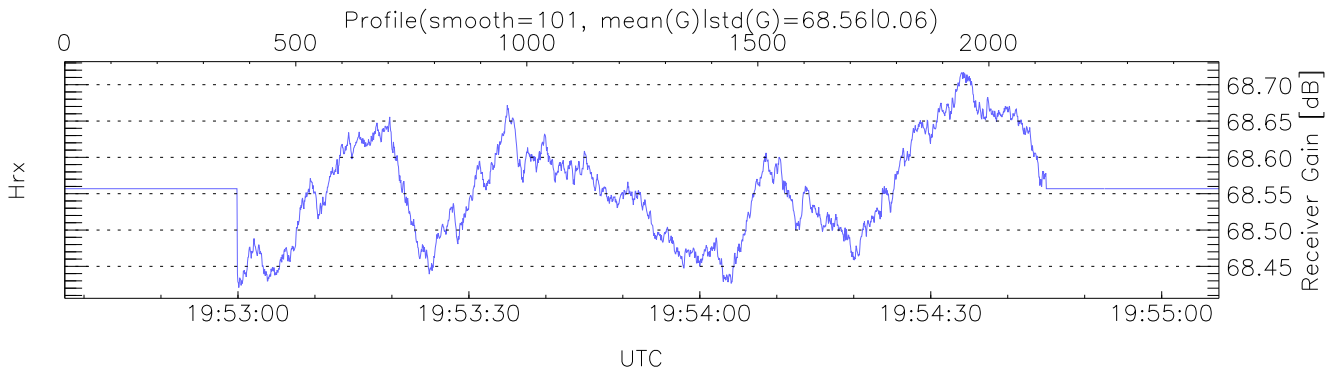
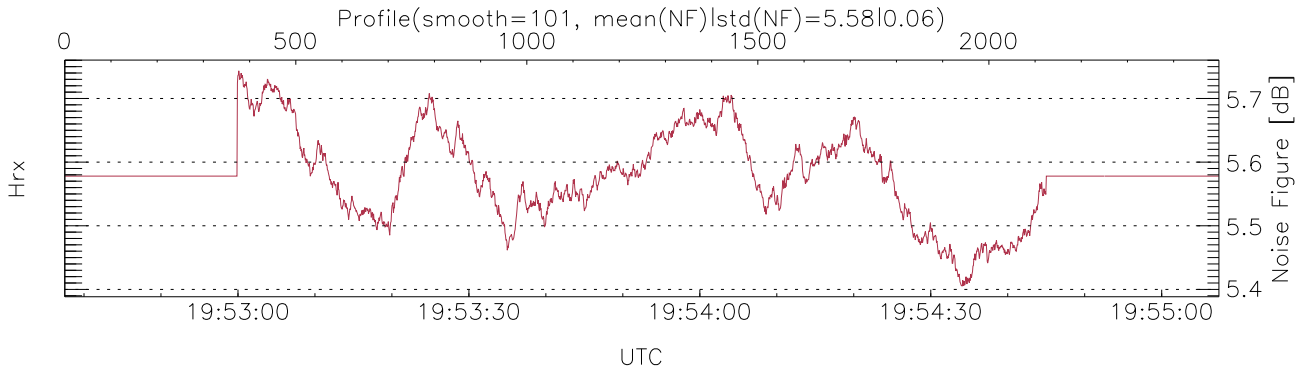
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

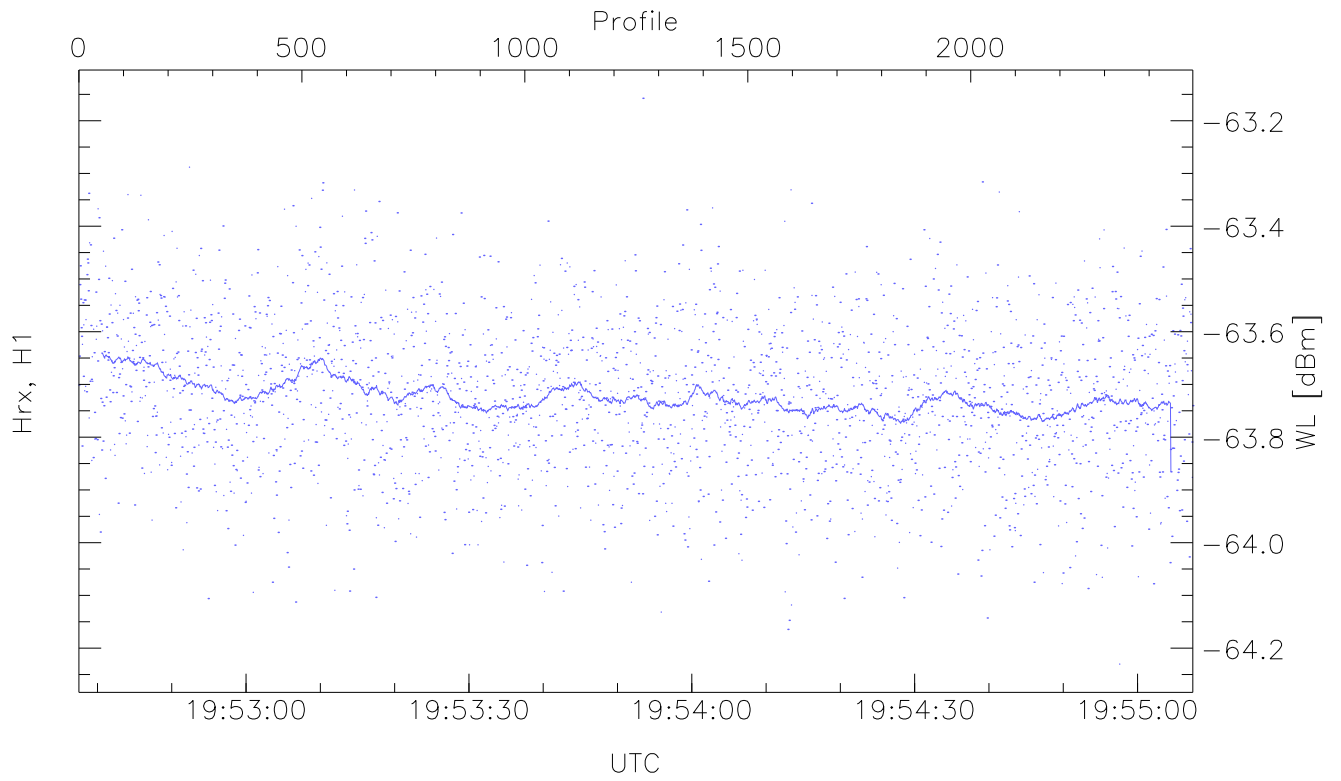
UTC: 19:52:38-19:55:07, Dur: 149.94s  
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant  
 TimeInt/PPS(min,max,mn,std): 60.0,60.0,60.0,0.0 ms / 17,17,17  
 NumRec(r/t): 2499/2499, 0-2498/19:52:38-19:55:07  
 AcqTime: 60.0ms, Rate: 108KB/s, Averages: 500  
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
 PRF: 16.7 KHz, IGS: 60us  
 Range(min,max,rgs): 105,7689,15.0 m, Gates: 506, Aspect: 2.2



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

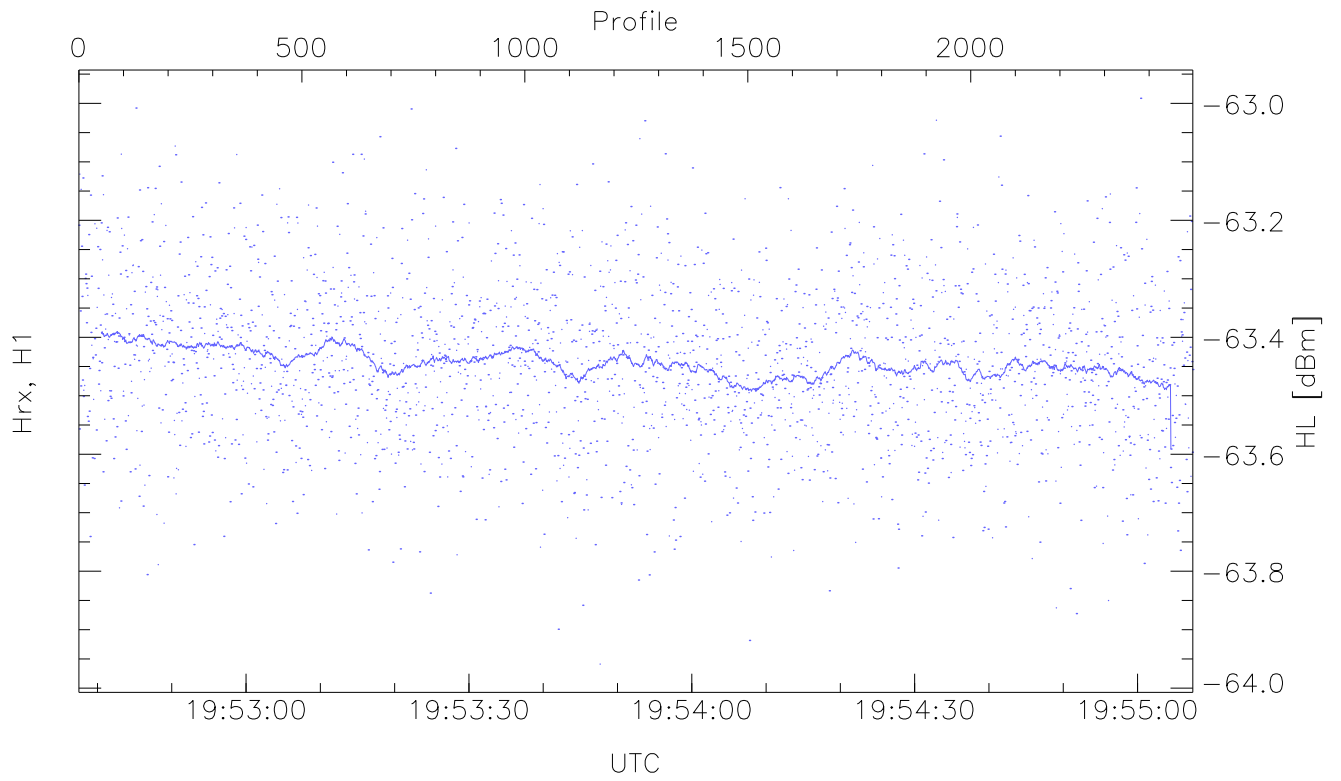
`mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 91,93,17,22,21,27`  
`maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,18,24,22,28`  
`LOalarm(20,80,240,2.8,14.8 MHz): 0,0,0,5,0`  
EIK/Modulator Faults: None





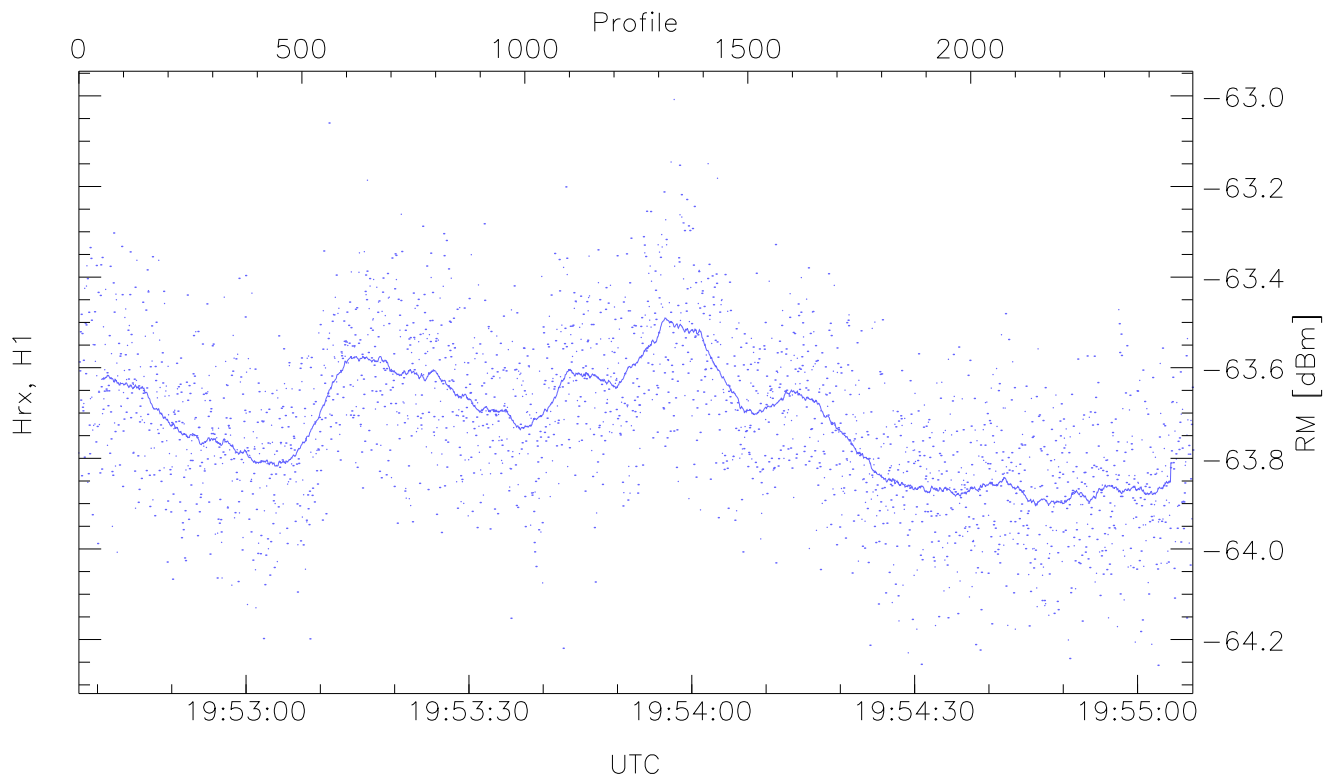
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-64.23	-63.16	-63.72	-63.72	-78.55



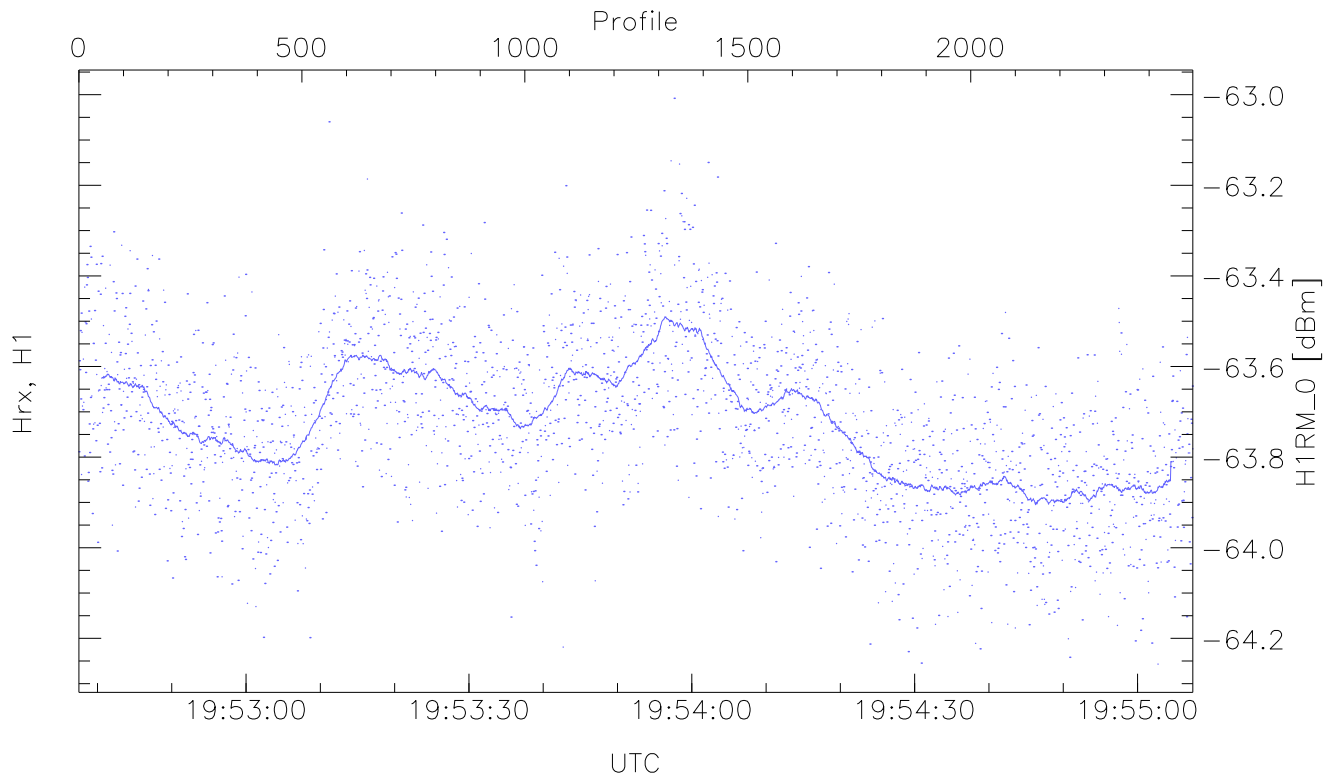
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(HL [dBm])	-63.96	-62.99	-63.44	-63.44	-78.45



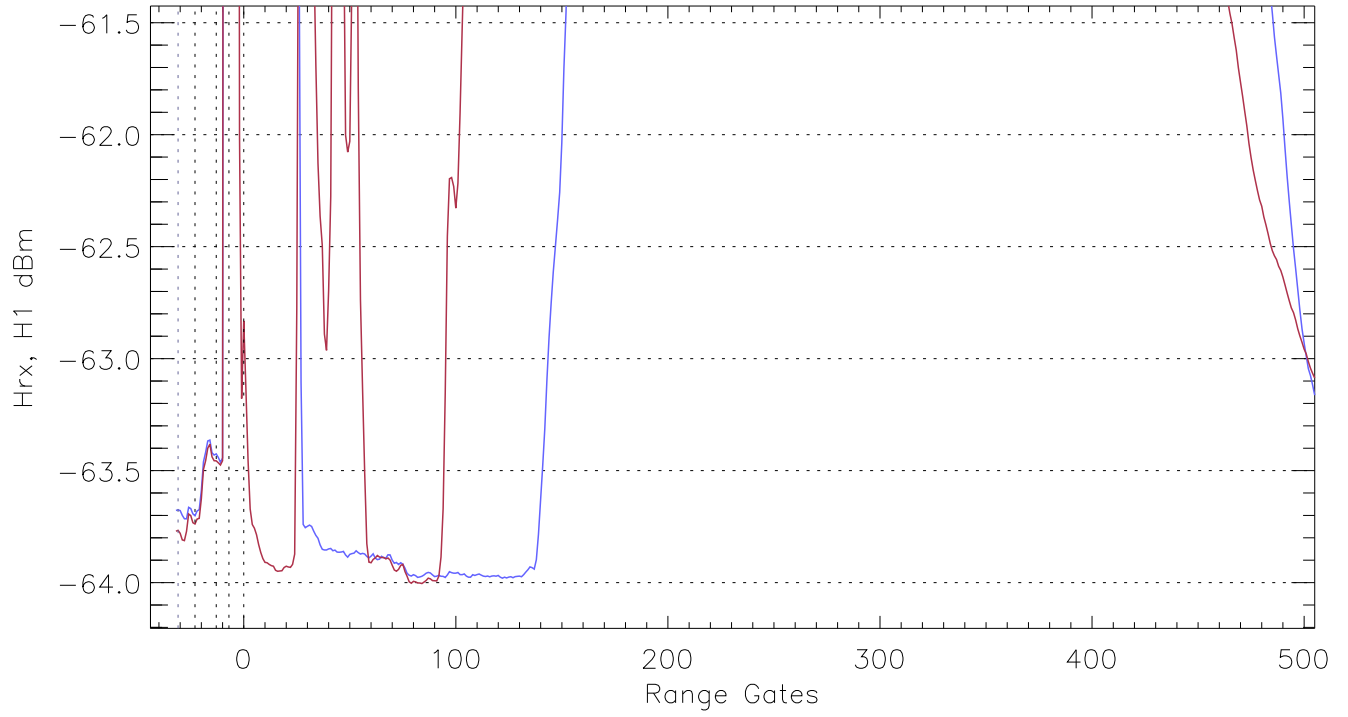
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(RM [dBm])	-64.26	-63.01	-63.72	-63.73	-77.41



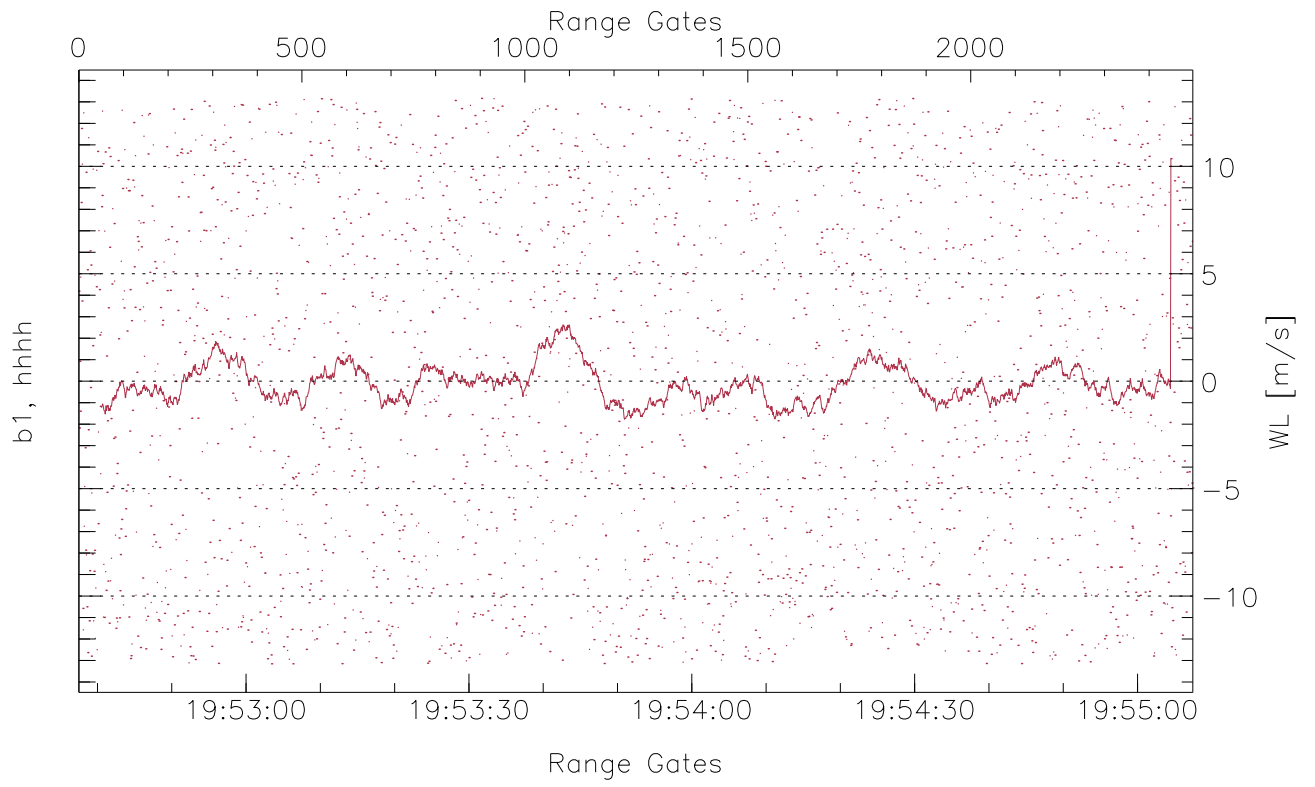
WCR2 CPP "Best" estimate Receivers Noise Power

H1RM_0 [dBm]	Min	Max	Mean	Median	StDev
	-64.26	-63.01	-63.72	-63.73	-77.41

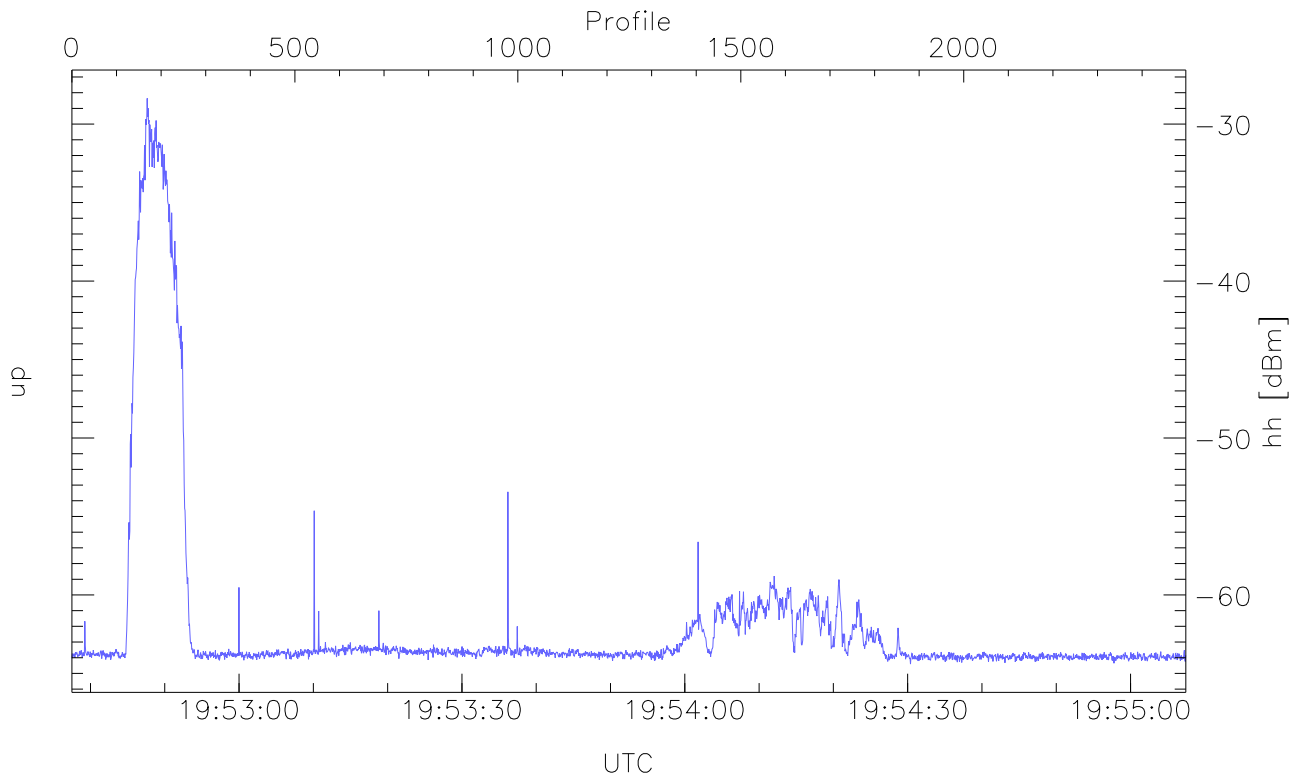


WCR2 CPP Averaged Received power for all recorded gates  
blue: 195238-195352, 1250 profiles averaged  
red: 195352-195507, 1250 profiles averaged



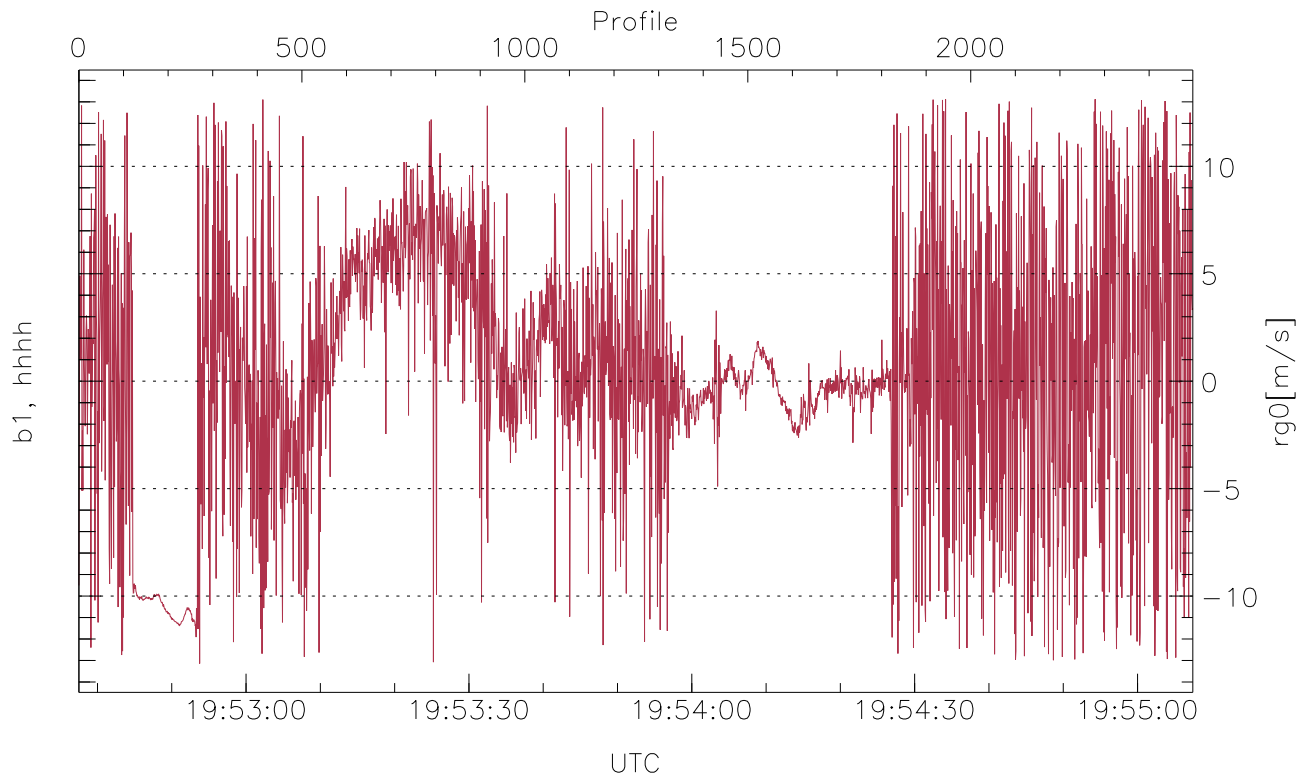


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



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

	Min	Max	Mean
up(hh [dBm])	-64.40	-28.36	-46.97



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-13.14	13.12	0.31	5.76