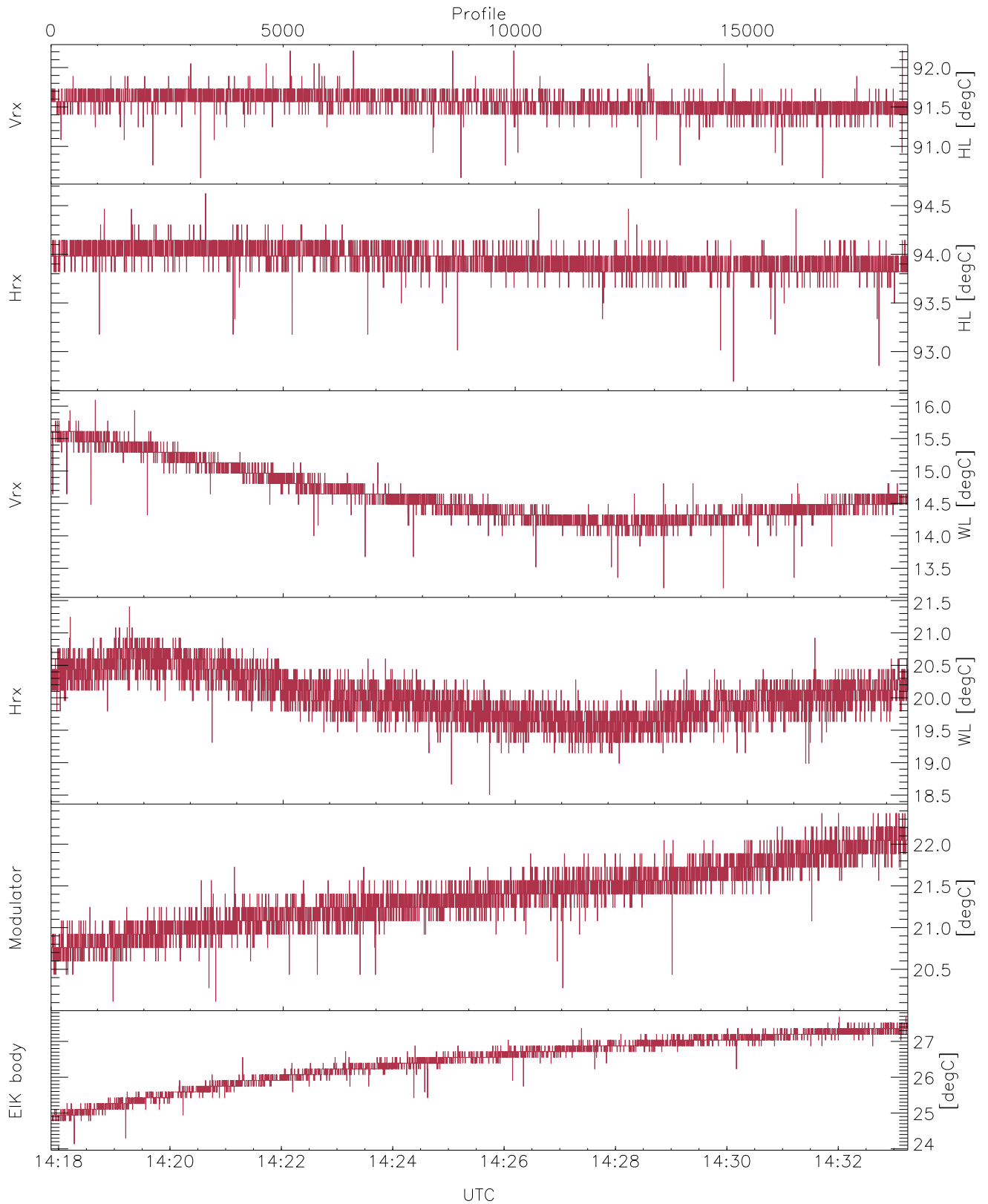


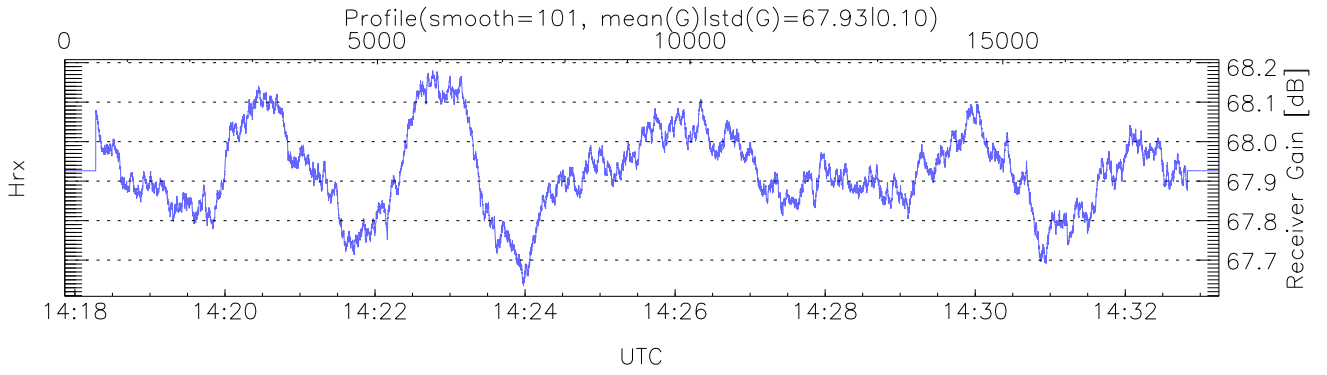
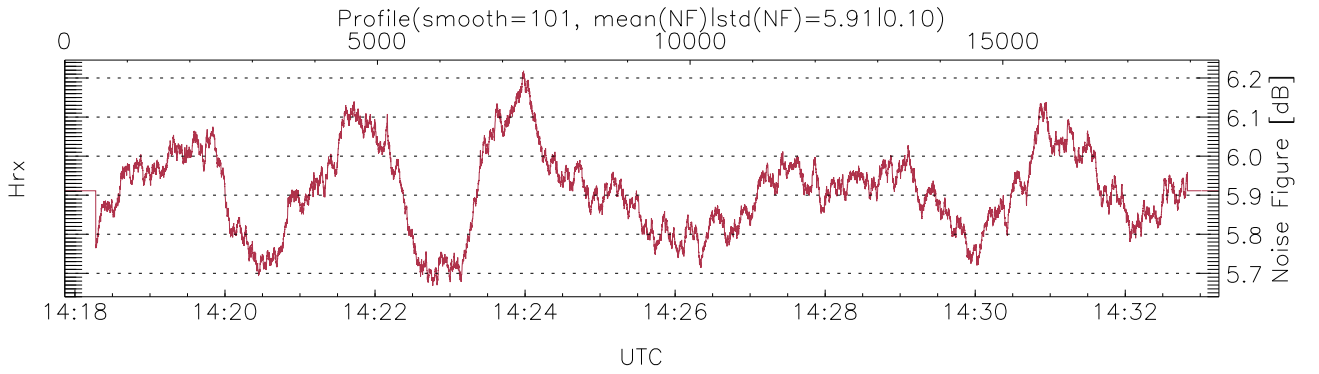
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

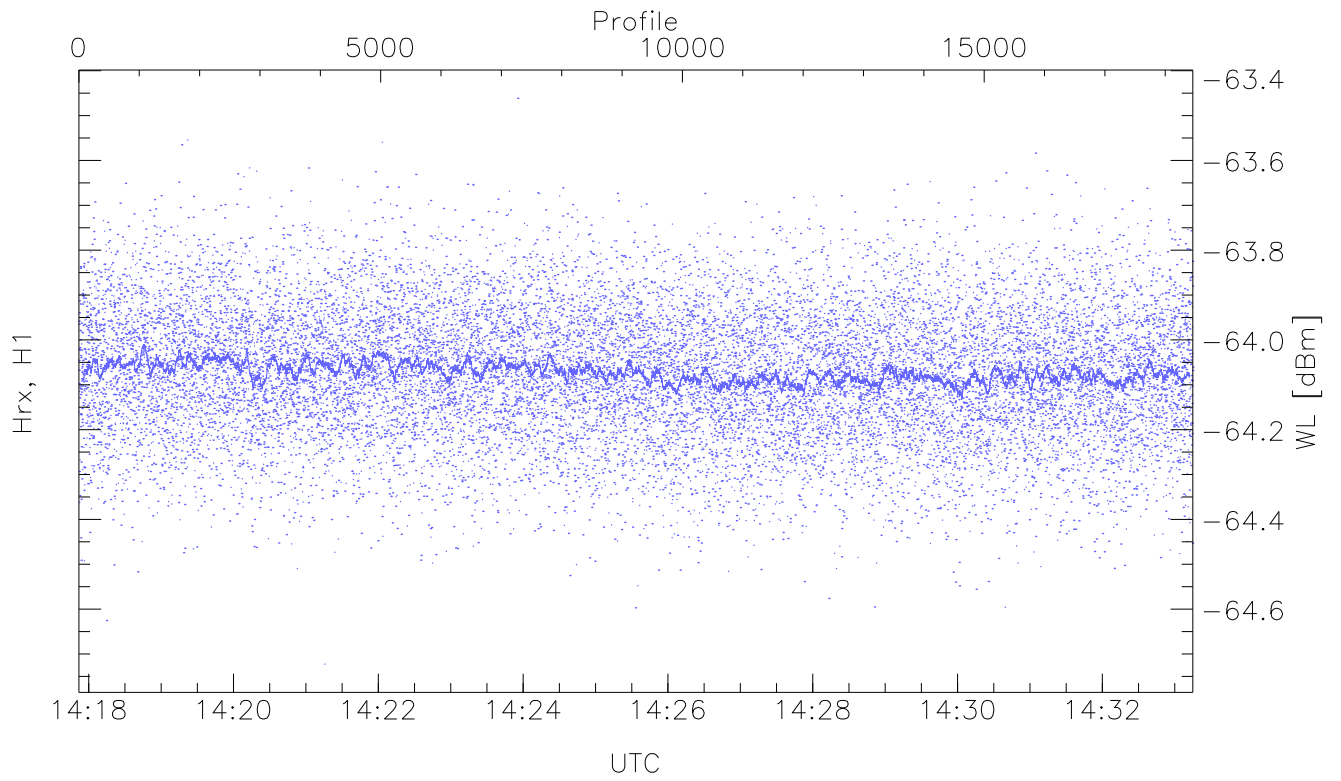
UTC: 14:17:52-14:33:15, Dur: 923.08s  
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant  
 TimeInt/PPS(min,max,mn,std): 50.0,50.0,50.0,0.0 ms / 20,20,20  
 NumRec(r/t): 18458/18458, 0-18457/14:17:52-14:33:15  
 AcqTime: 50.0ms, Rate: 59KB/s, Averages: 500  
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
 PRF: 20.0 KHz, IGS: 50us  
 Range(min,max,rgs): 105,3183,15.0 m, Gates: 206, Aspect: 2.6



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

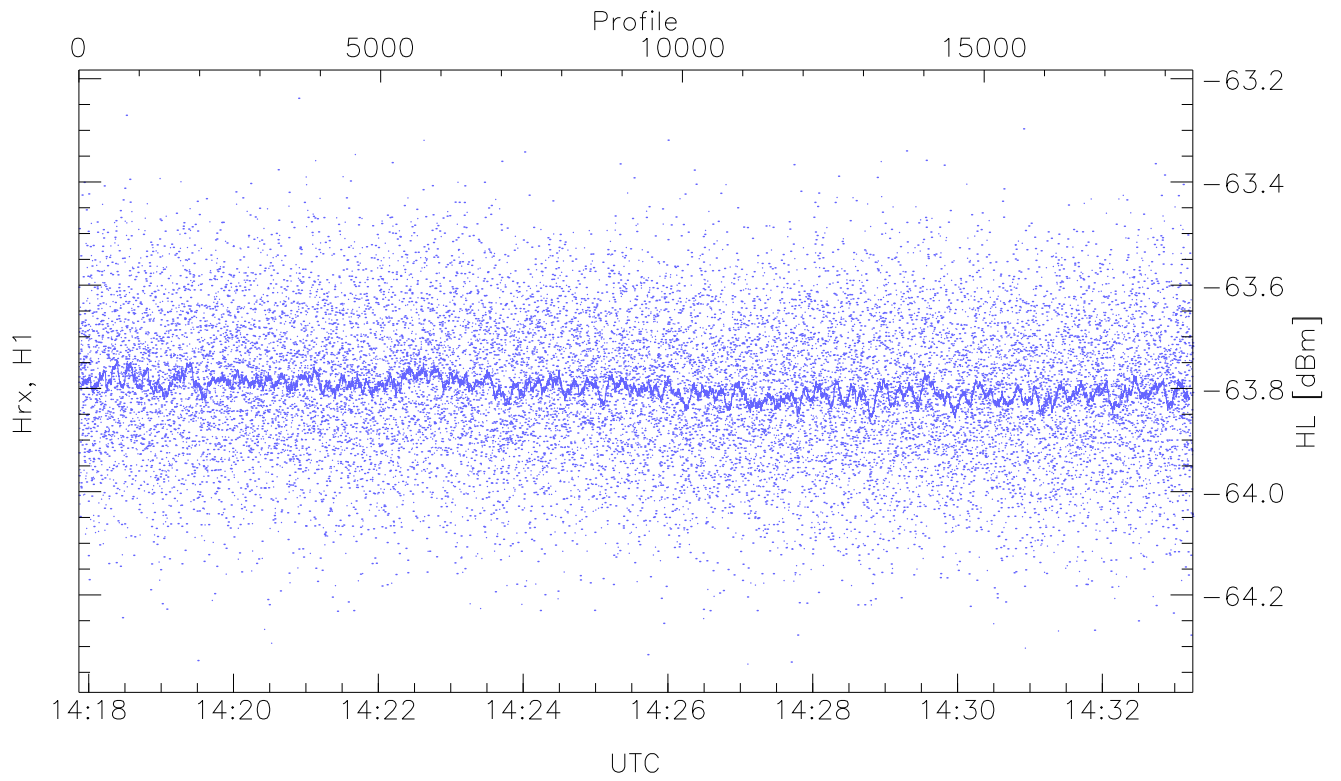
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 90,92,13,18,20,24  
maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,16,21,22,27  
LOalarm(20,80,240,2.8,14.8 MHz): 0,0,0,62,0  
EIK/Modulator Faults: None





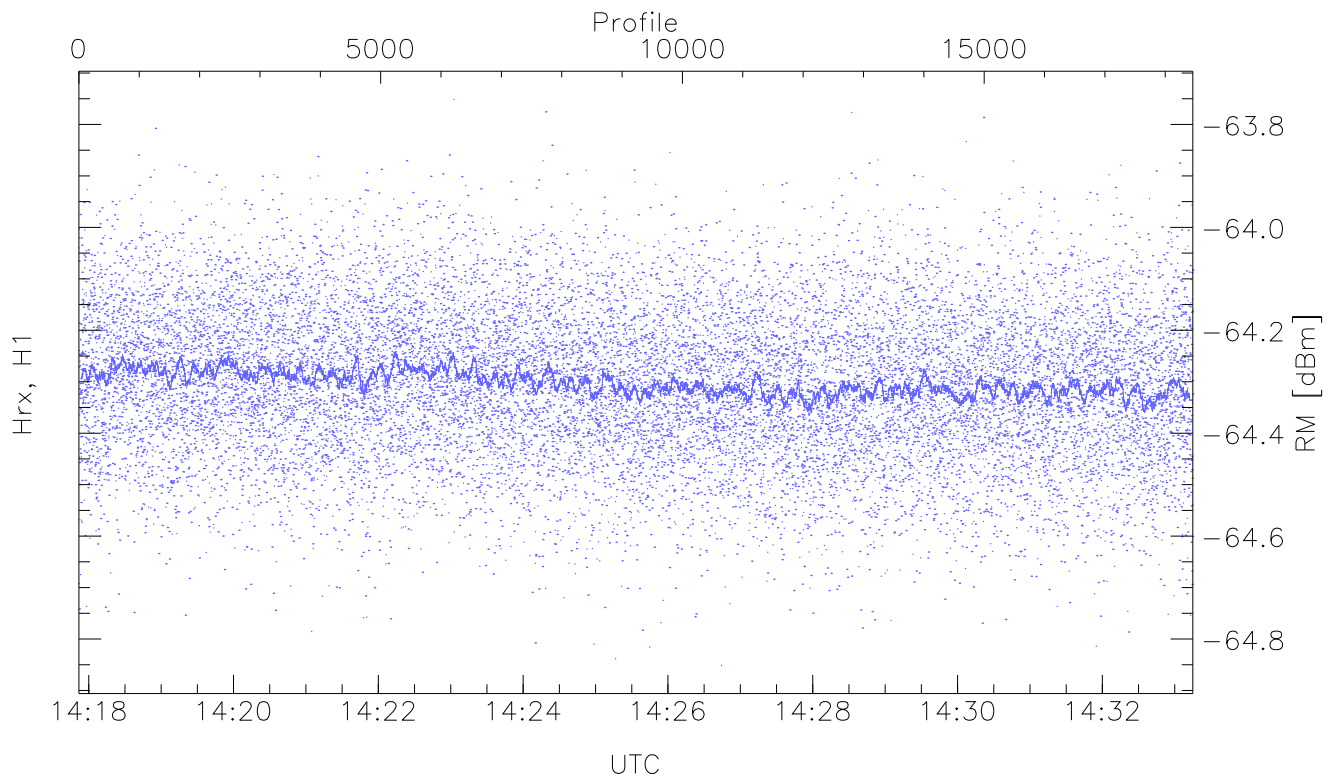
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-64.72	-63.46	-64.07	-64.07	-78.97



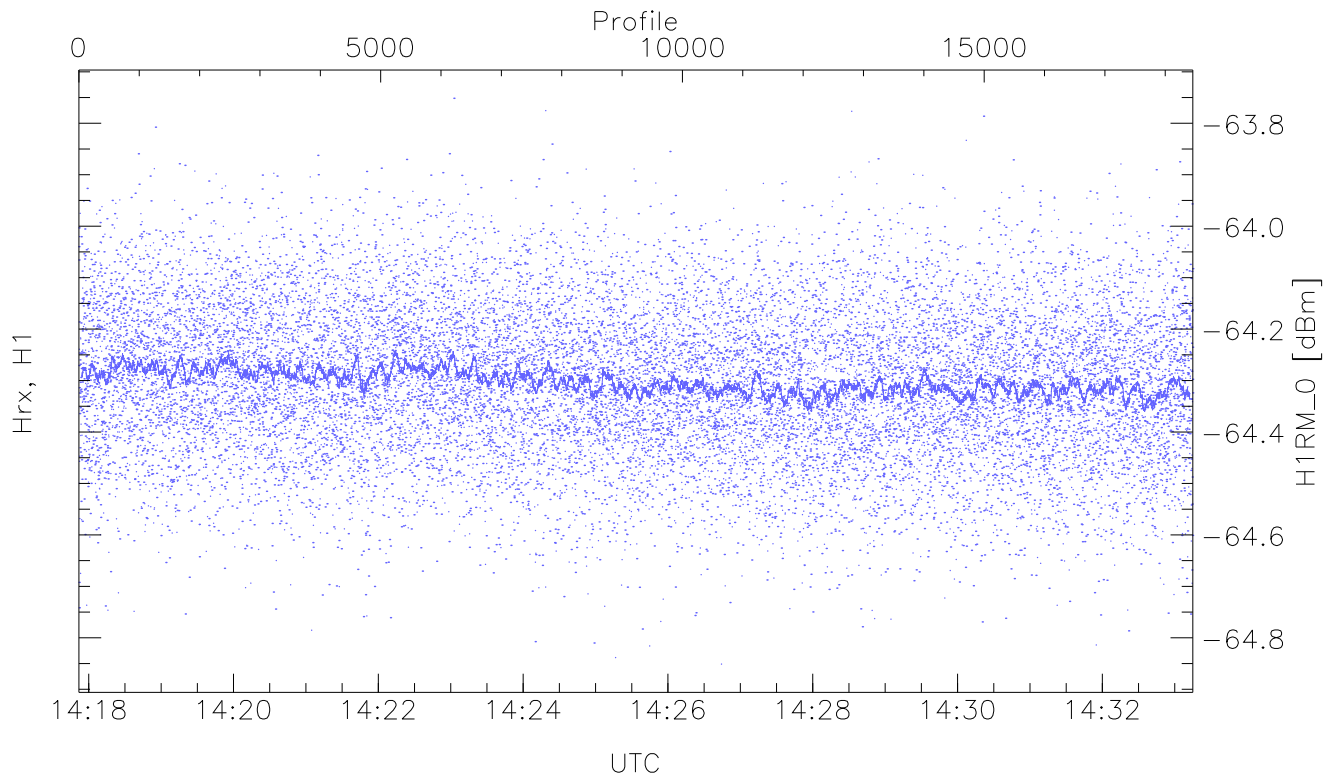
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(HL [dBm])	-64.33	-63.24	-63.80	-63.80	-78.70



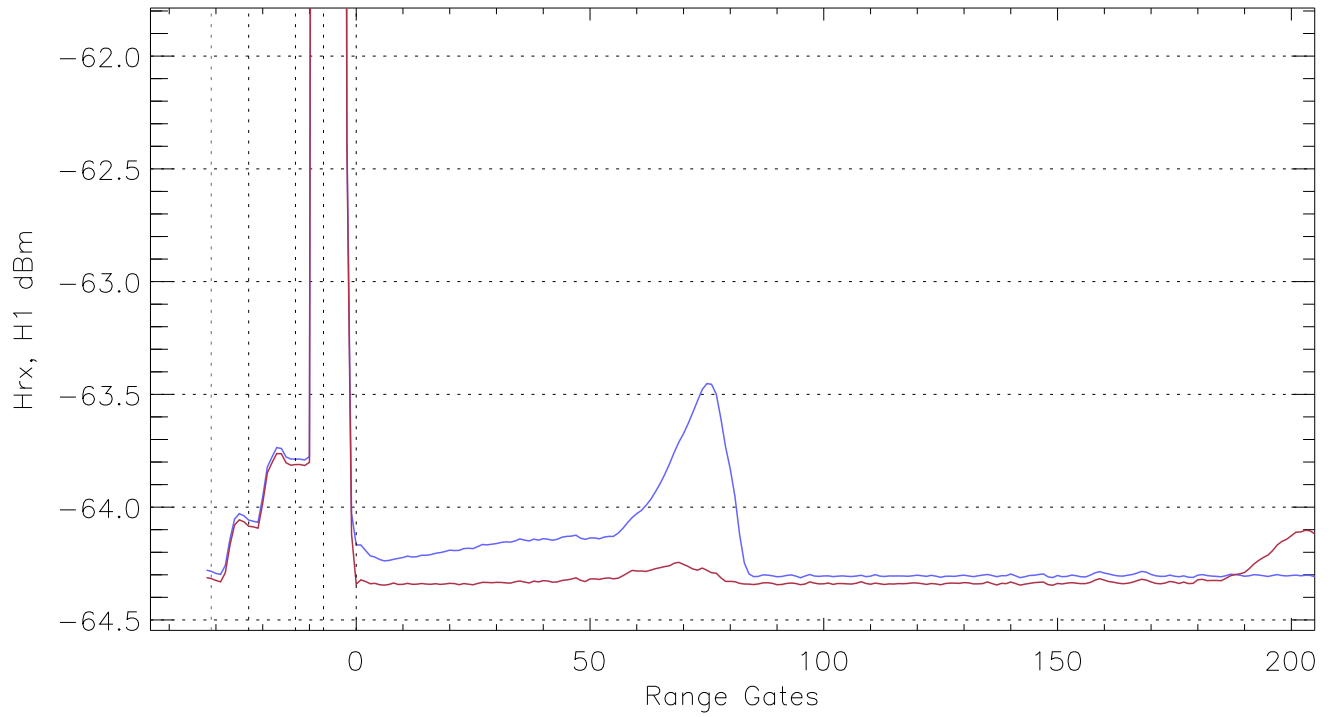
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

Hrx, H1(RM [dBm])	Min	Max	Mean	Median	StDev
	-64.85	-63.75	-64.30	-64.30	-79.17



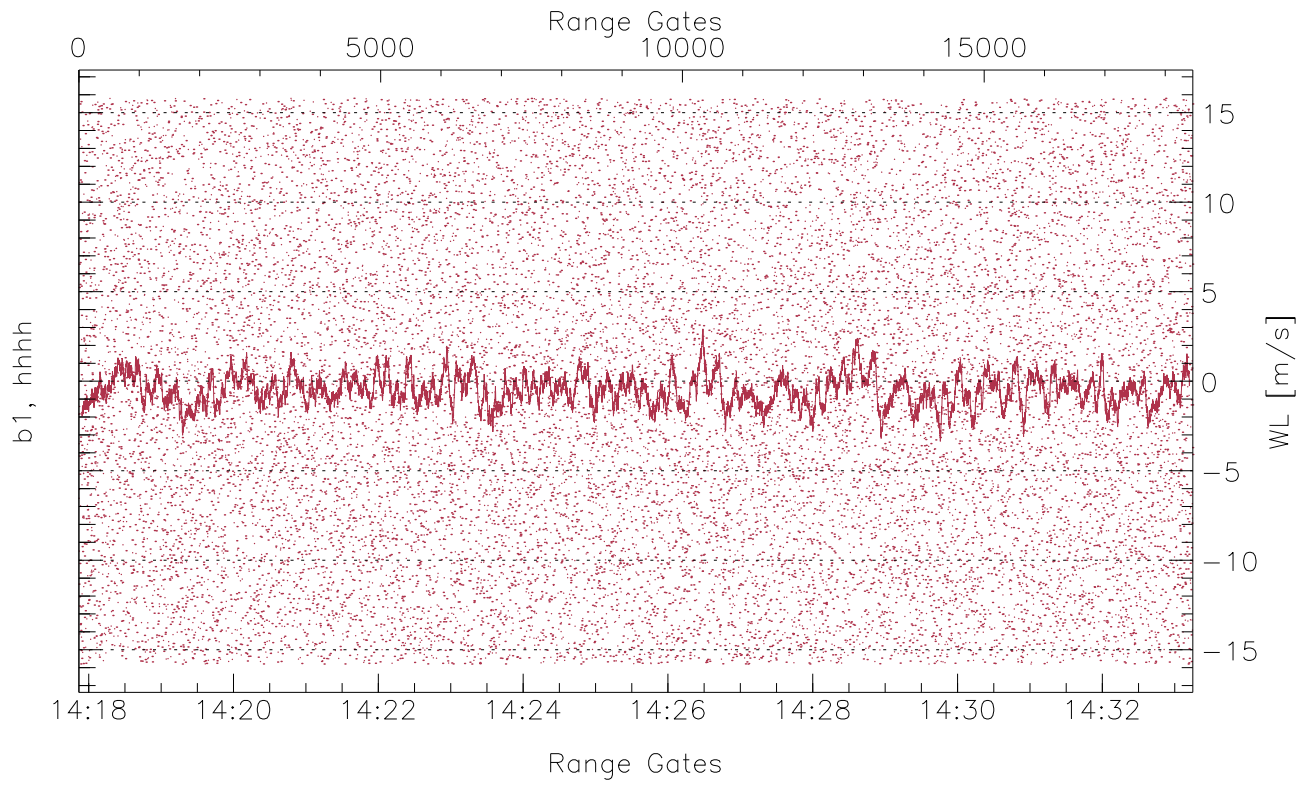
WCR2 CPP "Best" estimate Receivers Noise Power

H1RM_0 [dBm]	Min	Max	Mean	Median	StDev
	-64.85	-63.75	-64.30	-64.30	-79.17

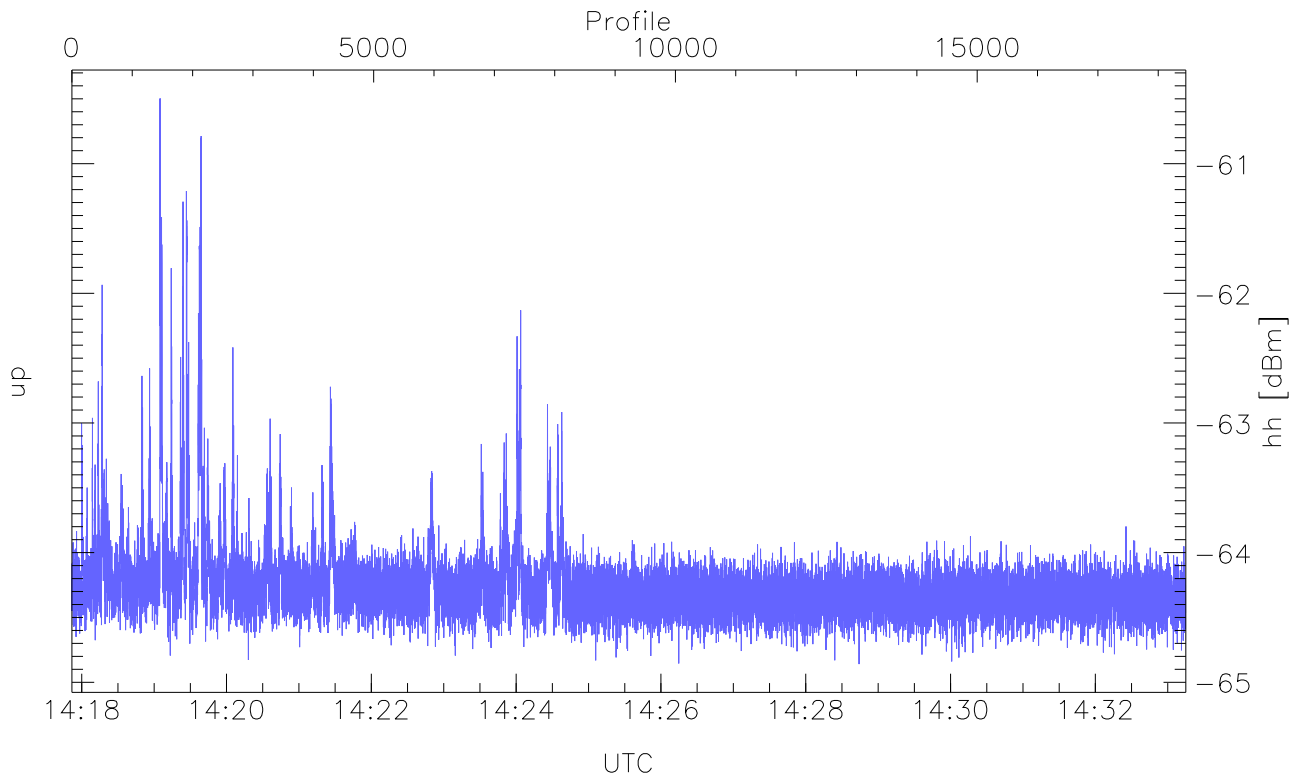


WCR2 CPP Averaged Received power for all recorded gates  
blue: 141752-142533, 9230 profiles averaged  
red: 142533-143315, 9229 profiles averaged



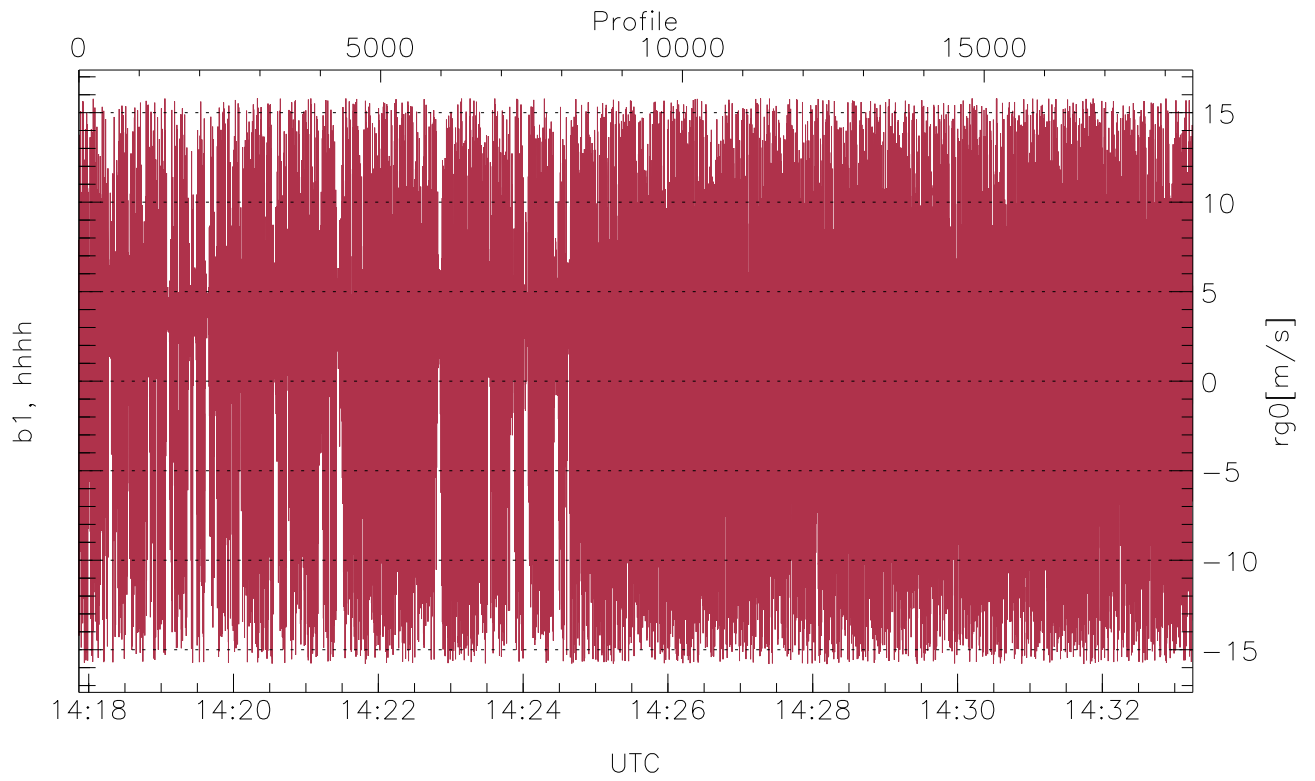


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



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

	Min	Max	Mean
up(hh [dBm])	-64.86	-60.50	-64.25



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-15.80	15.80	-0.02	8.20