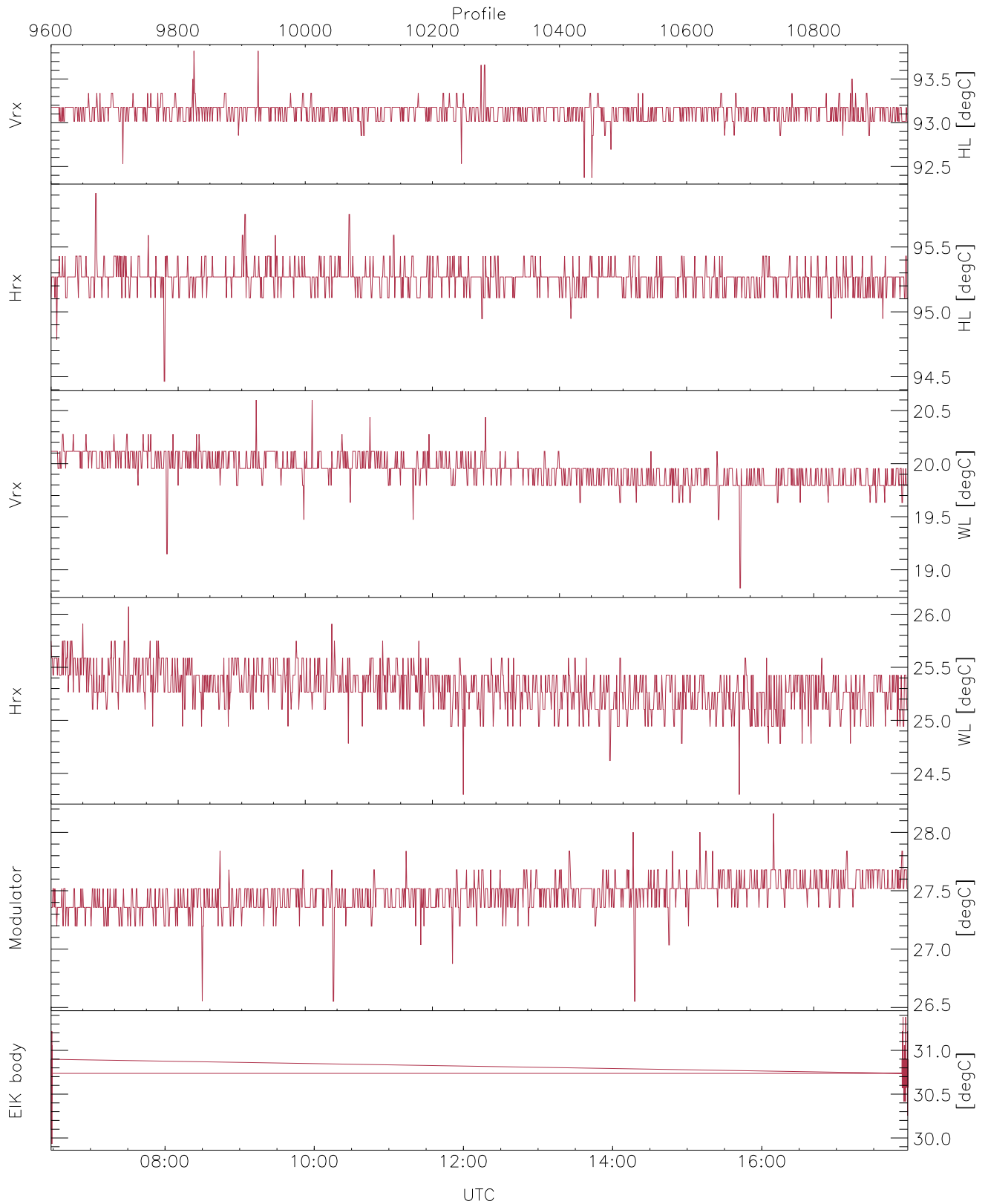


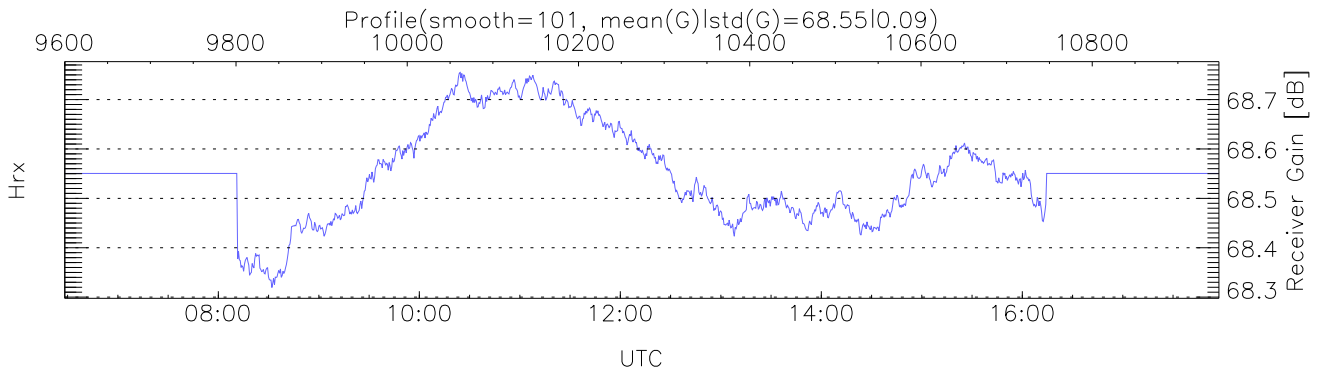
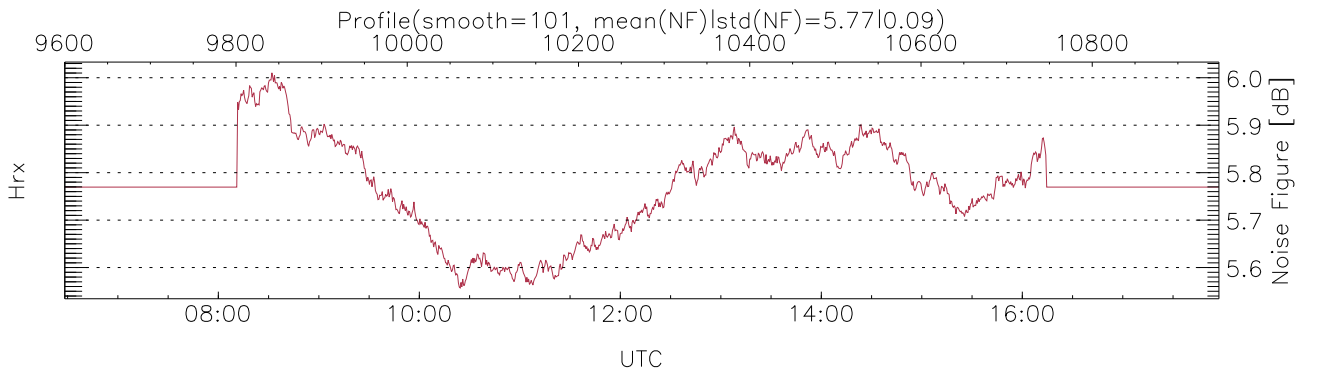
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

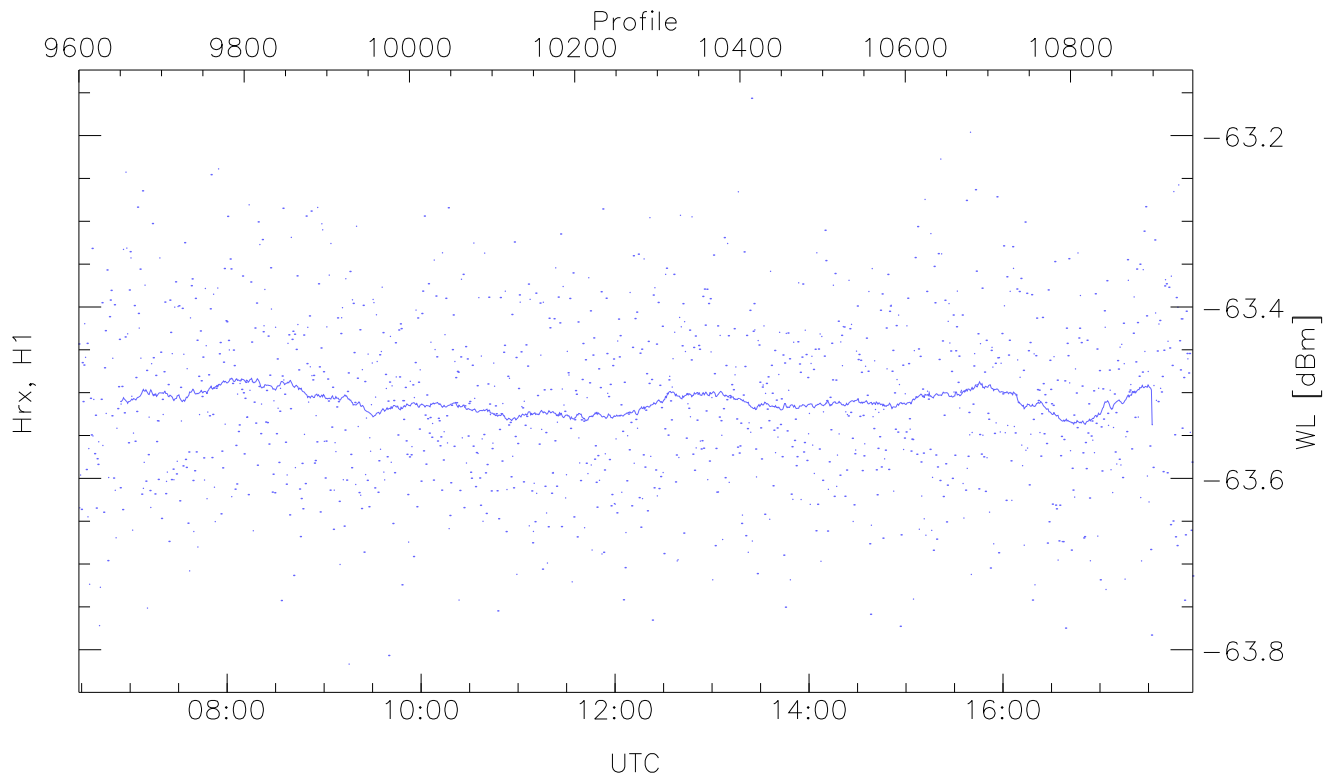
UTC: 17:20:54-17:57:25, Dur: 2190.55s  
 TimeCor: 0.00s, TimeFlg: 2, TFPstatus CHANGED(#): 3  
 TimeInt/PPS(min,max,mn,std): -21727676416.0,21727676416.0,200.3,837229440.0 ms / 0,0,5  
 NumRec(r/t): 1349/10949, 9600-10948/17:52:55-17:57:25  
 AcqTime: 200.0ms, Rate: 35KB/s, Averages: 1000  
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
 PRF: 10.0 KHz, IGS: 100us  
 Range(min,max,rgs): 105,8440,15.0 m, Gates: 556, Aspect: 0.7



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

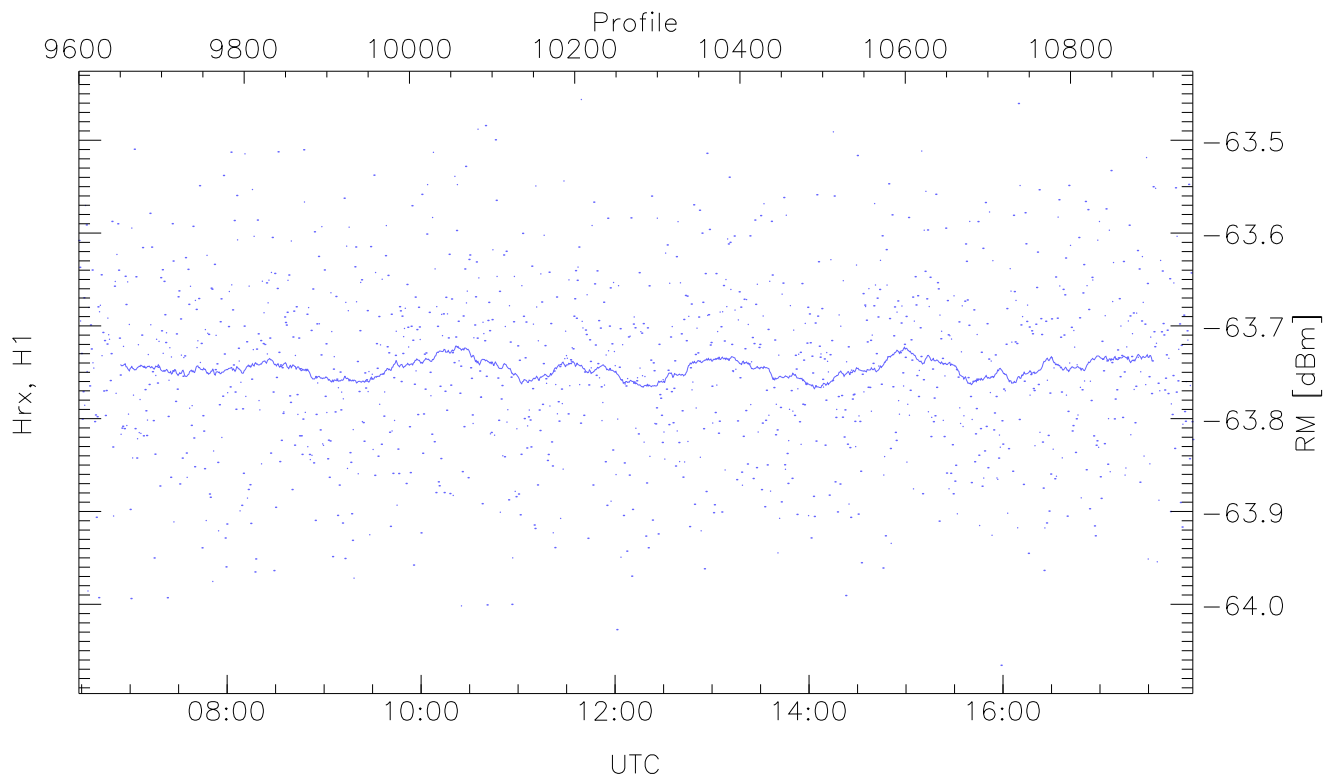
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,18,24,26,29  
 maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,20,26,28,31  
 LOalarm(20,80,240,2.8,14.8 MHz): 0,0,0,2,0  
 EIK/Modulator Faults: None





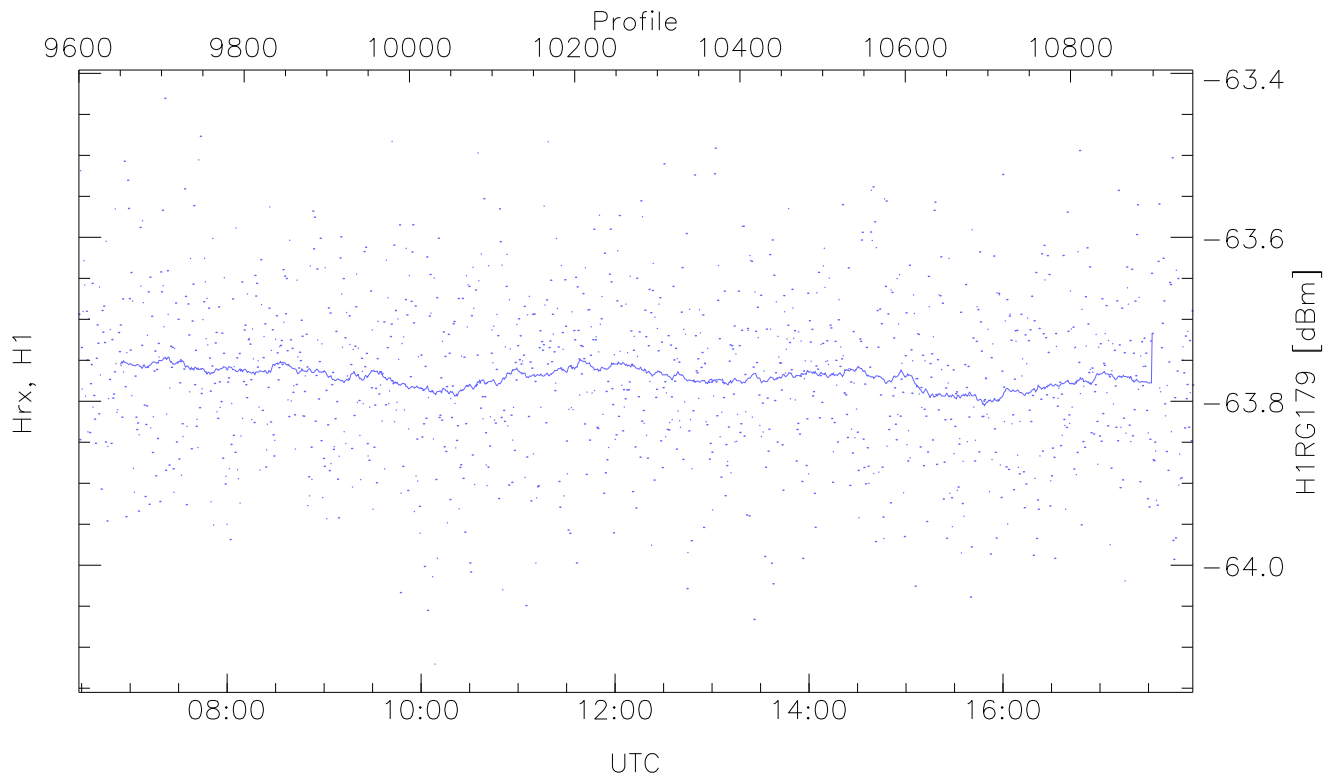
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

Hrx, H1(WL [dBm])	Min	Max	Mean	Median	StDev
	-63.82	-63.16	-63.51	-63.51	-79.84



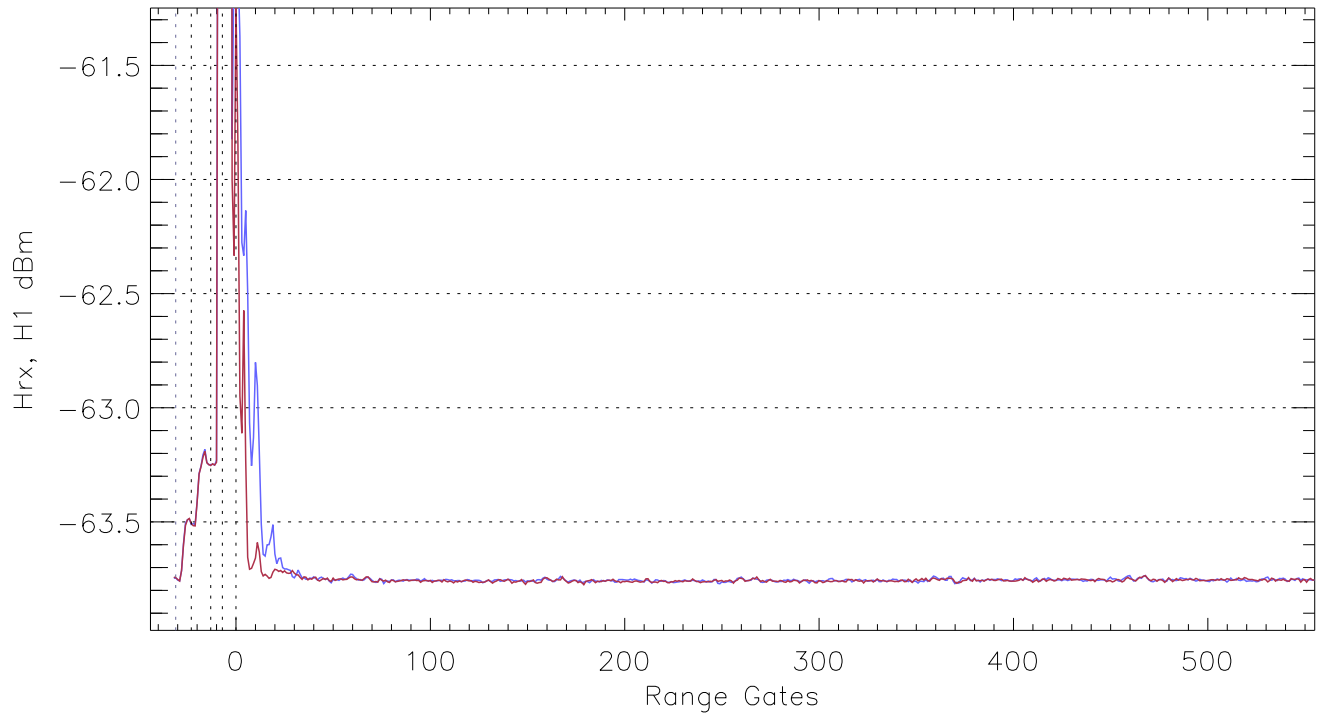
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

Hrx, H1(RM [dBm])	Min	Max	Mean	Median	StDev
	-64.07	-63.46	-63.74	-63.74	-80.27

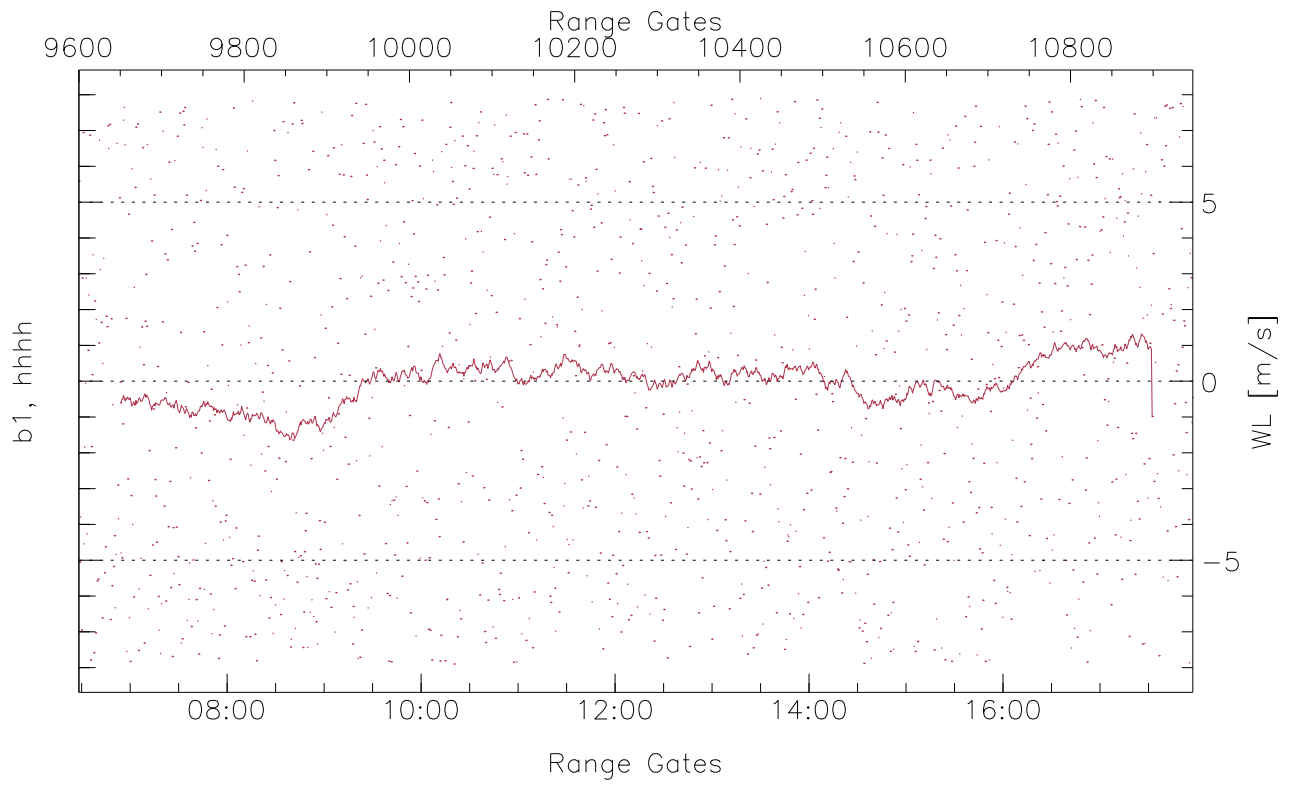


WCR2 CPP "Best" estimate Receivers Noise Power

	Min	Max	Mean	Median	StDev
H1RG179 [dBm]	-64.12	-63.43	-63.77	-63.77	-80.15

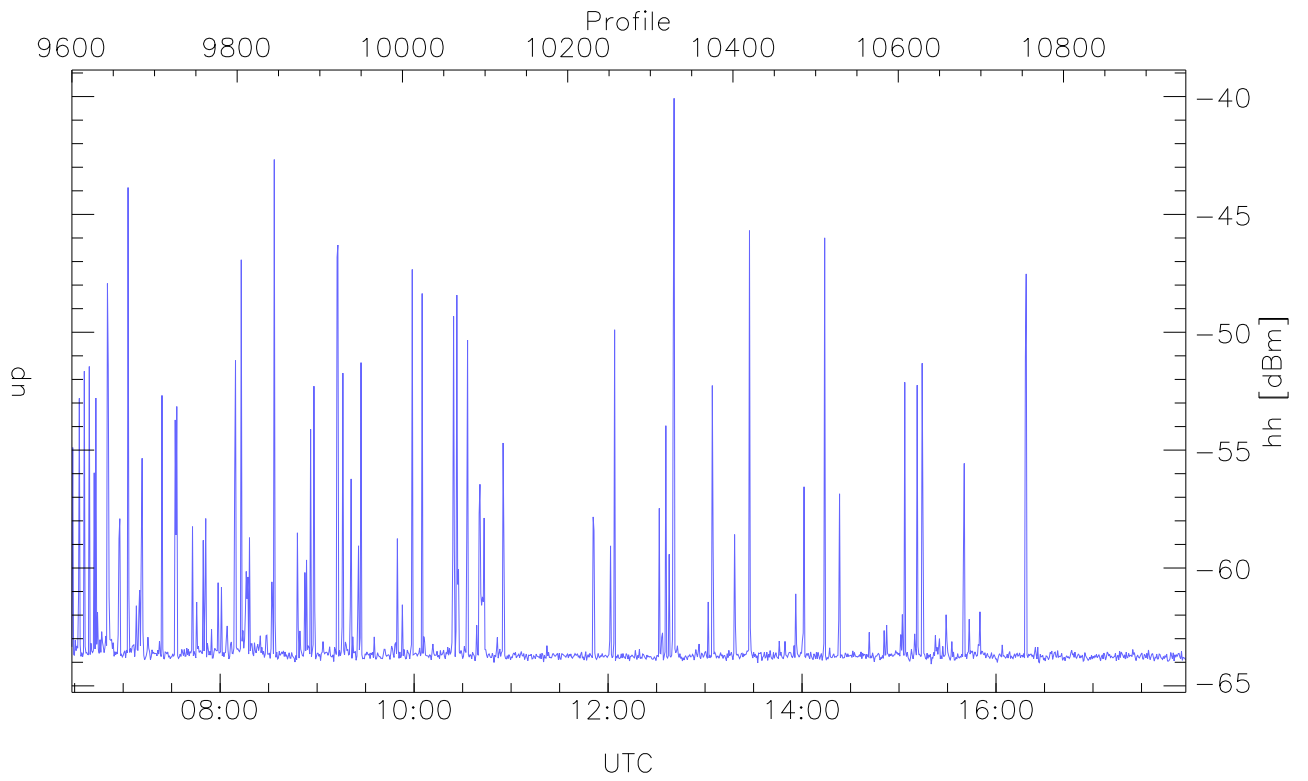


WCR2 CPP Averaged Received power for all recorded gates  
blue: 175255-175509, 675 profiles averaged  
red: 175509-175725, 675 profiles averaged



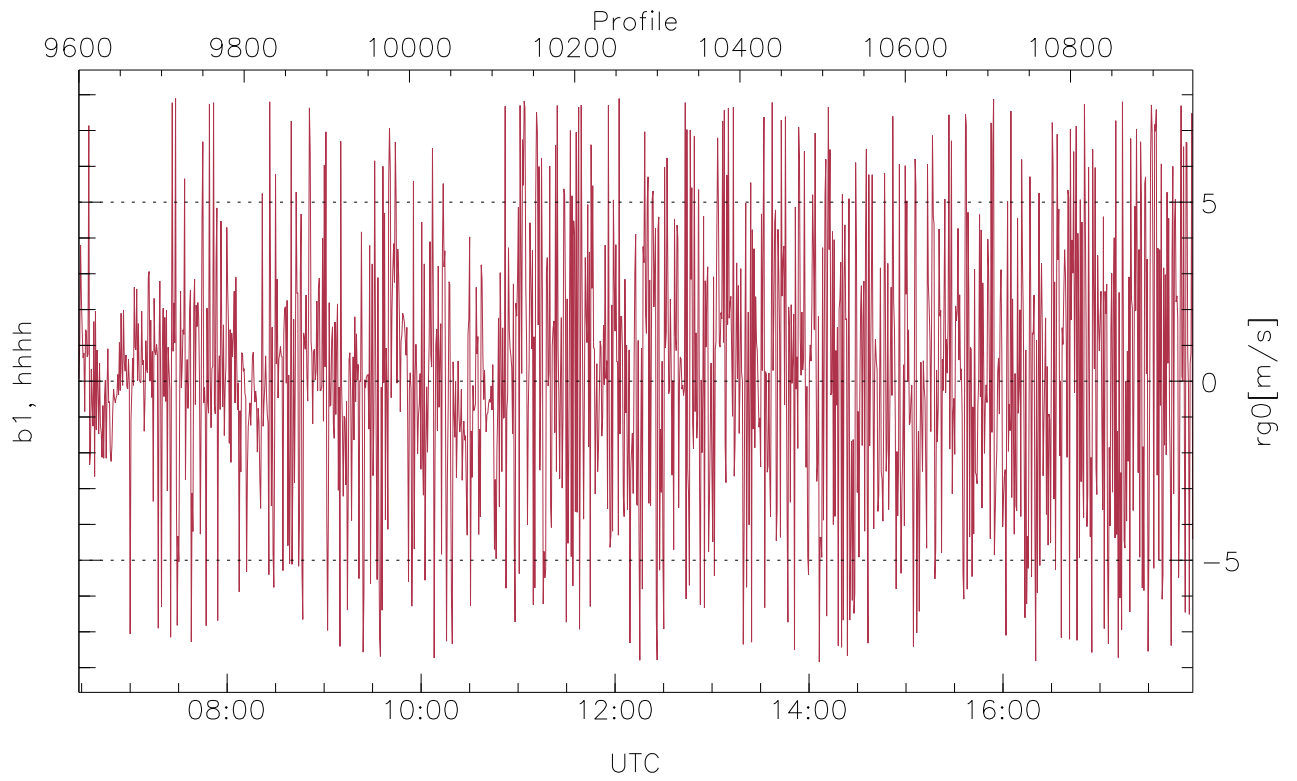
WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements





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

	Min	Max	Mean
up(hh [dBm])	-64.08	-40.08	-60.61



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.84	7.90	0.20	3.58