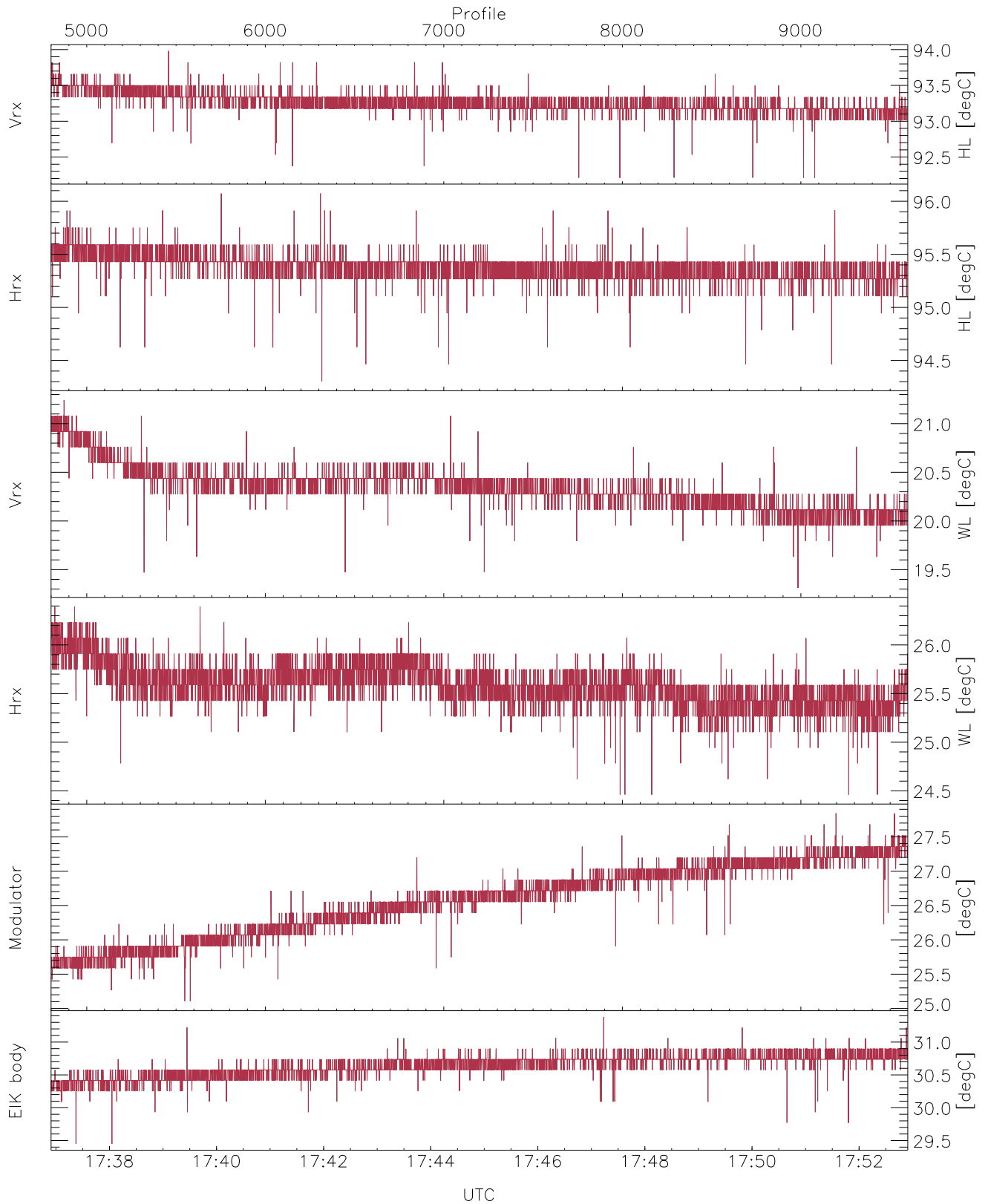


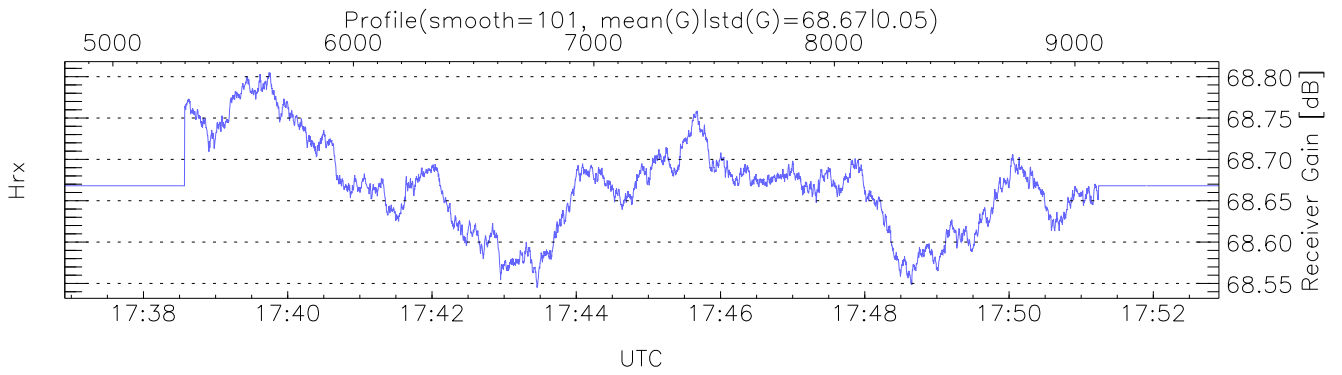
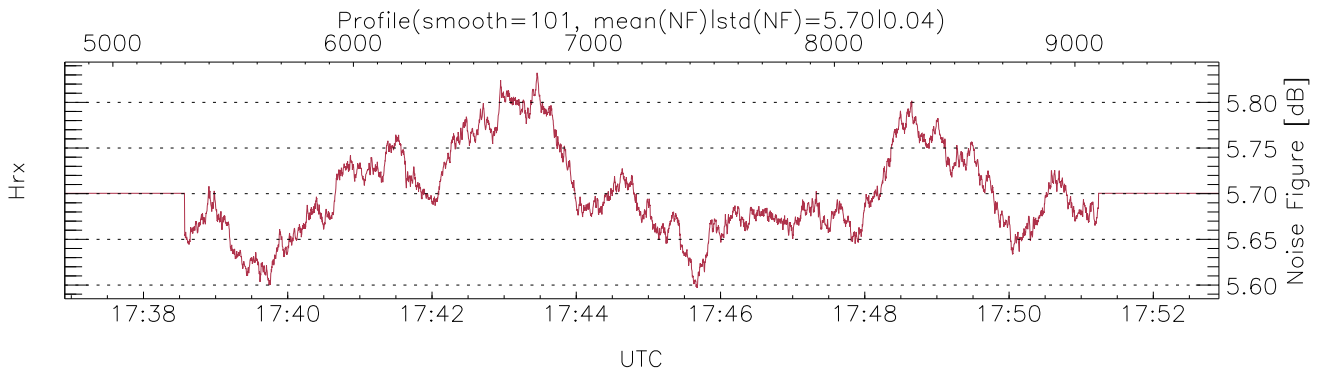
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

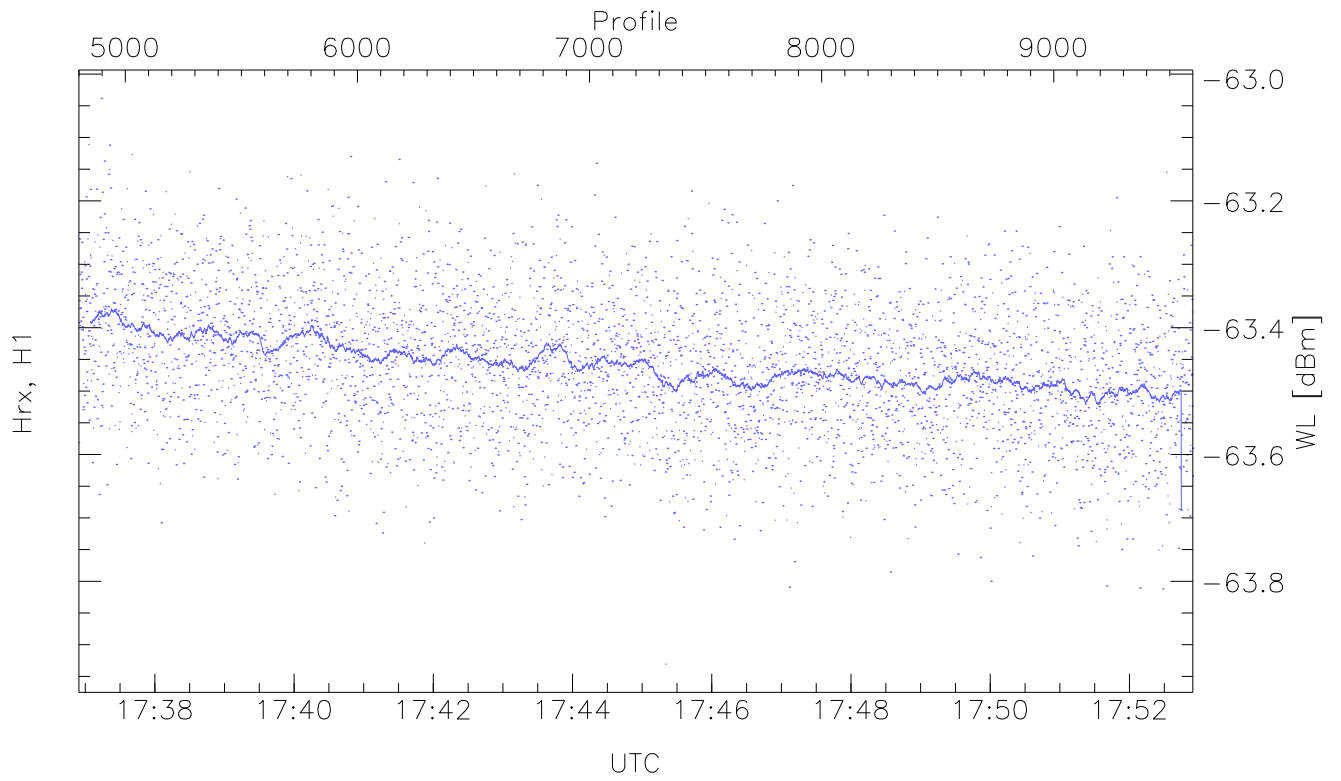
UTC: 17:20:54-17:57:25, Dur: 2190.55s  
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant  
 TimeInt/PPS(min,max,mn,std): 200.0,200.1,200.0,0.0 ms / 5,5,5  
 NumRec(r/t): 4800/10949, 4800-9599/17:36:55-17:52:55  
 AcqTime: 200.0ms, Rate: 35KB/s, Averages: 1000  
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
 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

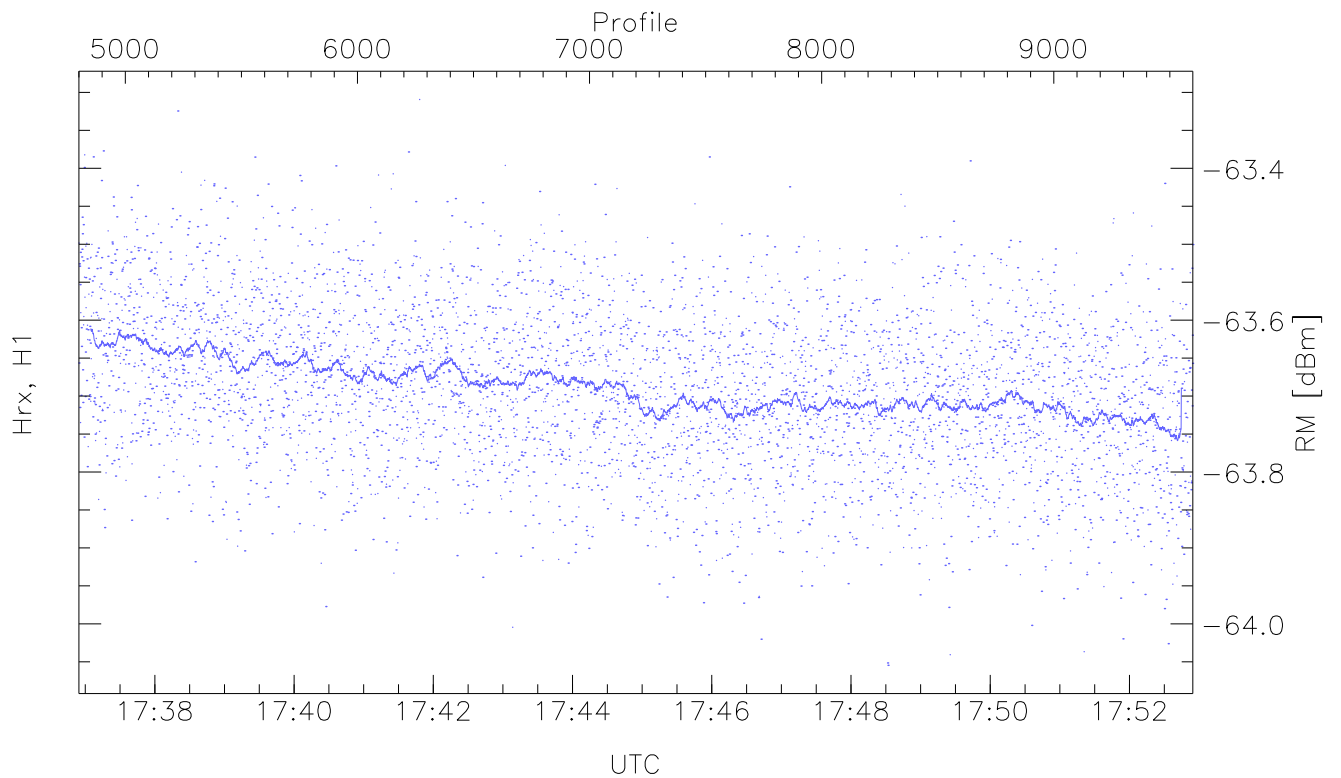
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,19,24,25,29  
maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,96,21,26,27,31  
LOalarm(20,80,240,2.8,14.8 MHz): 1,0,0,6,0  
EIK/Modulator Faults: None





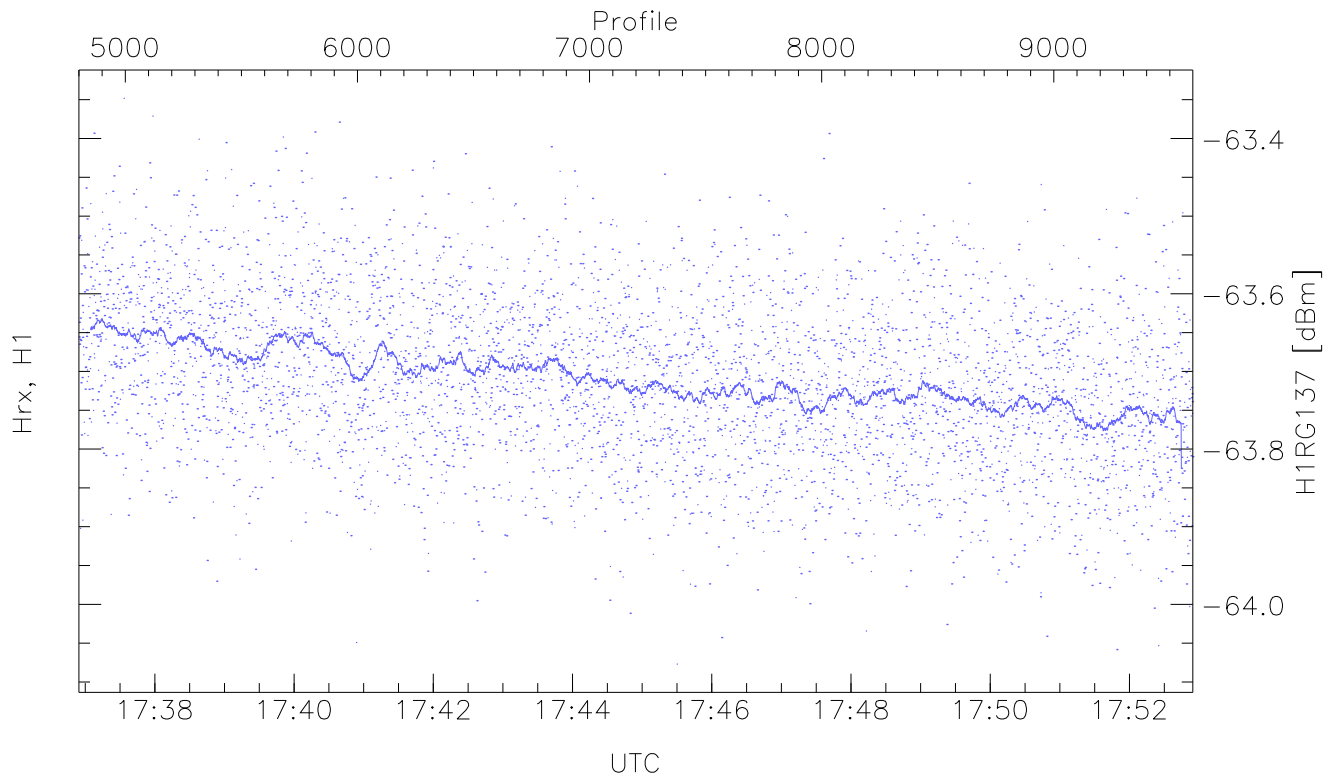
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-63.93	-63.04	-63.46	-63.46	-79.58



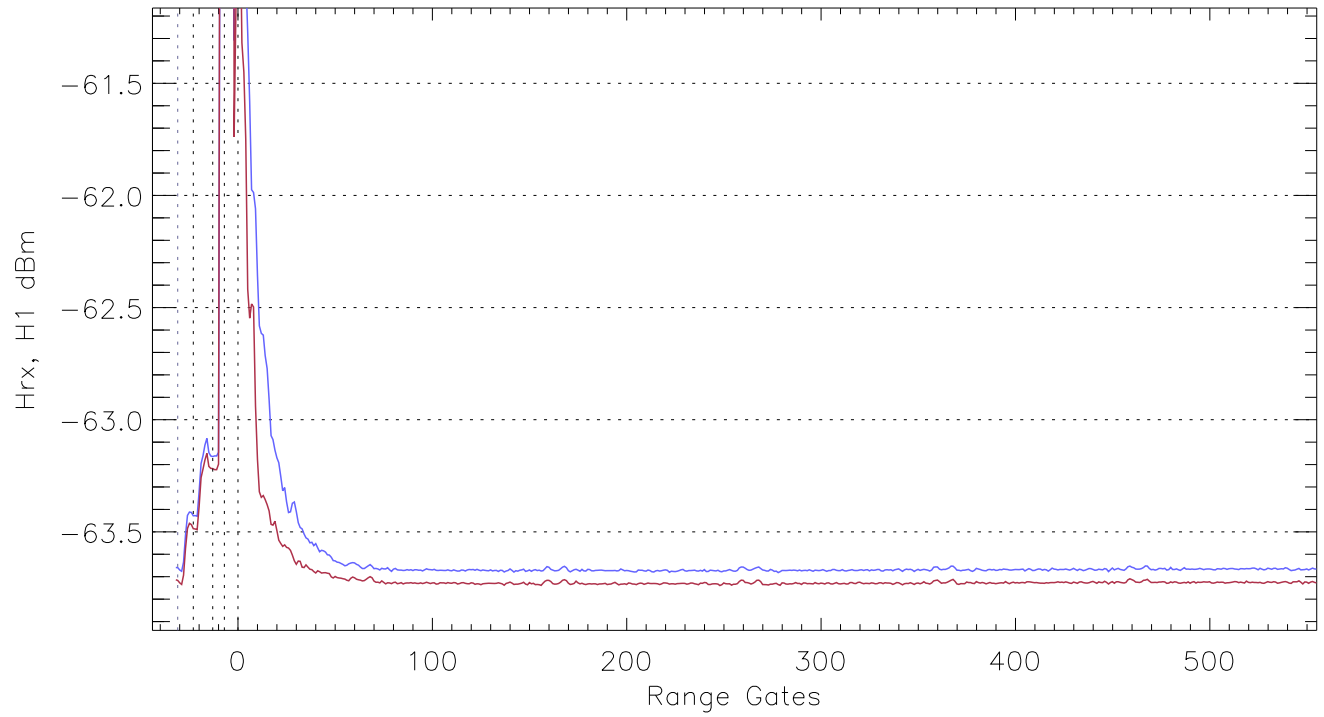
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(RM [dBm])	-64.05	-63.31	-63.69	-63.69	-79.93

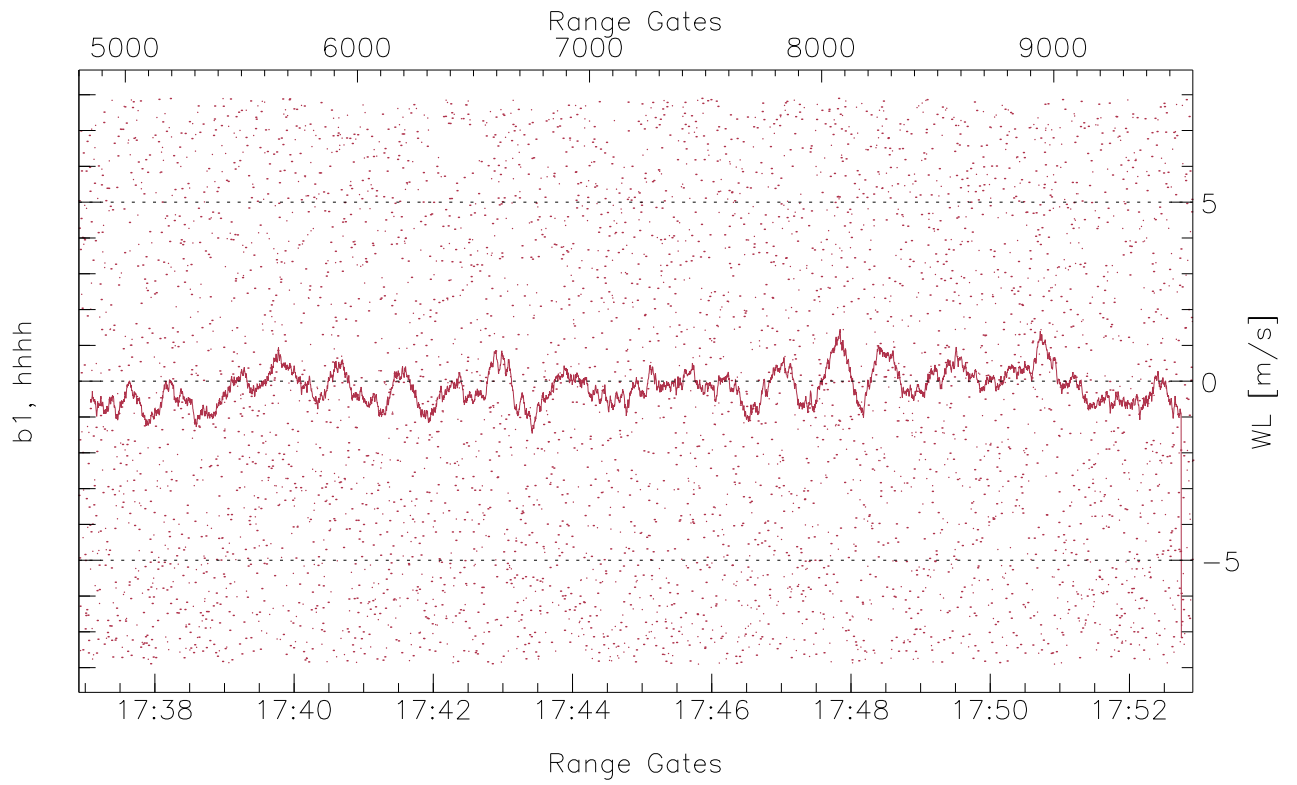


WCR2 CPP "Best" estimate Receivers Noise Power

	Min	Max	Mean	Median	StDev
H1RG137 [dBm]	-64.08	-63.35	-63.71	-63.71	-79.92

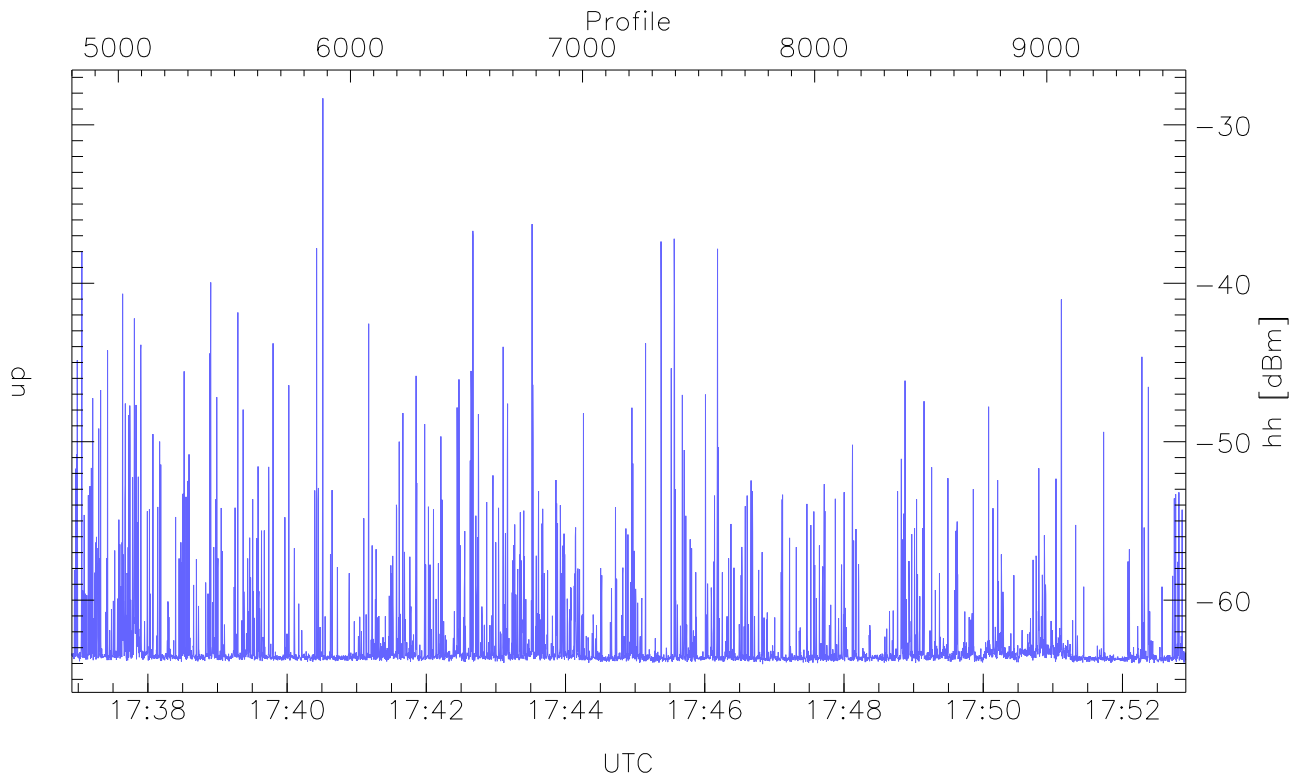


WCR2 CPP Averaged Received power for all recorded gates  
blue: 173655-174454, 2401 profiles averaged  
red: 174454-175255, 2400 profiles averaged



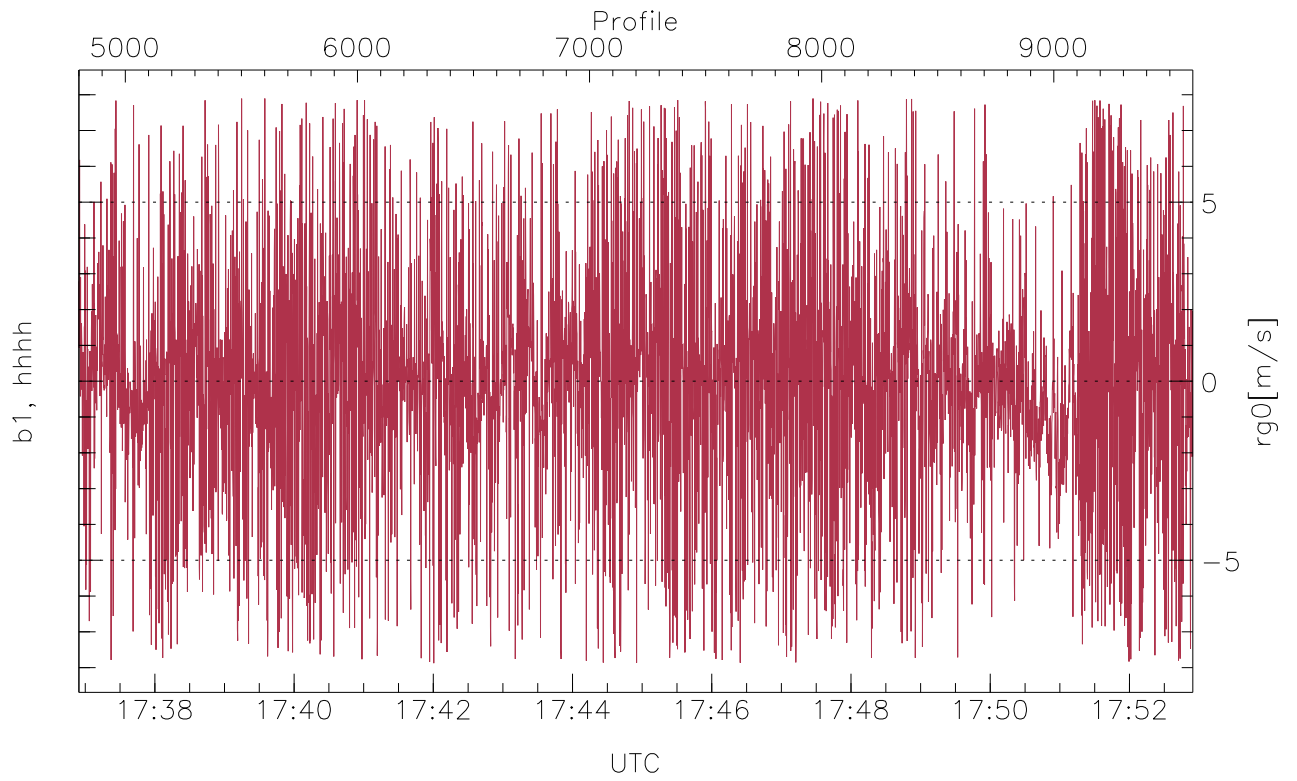
WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements





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

	Min	Max	Mean
up(hh [dBm])	-64.04	-28.32	-57.97



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.87	7.90	0.06	3.10