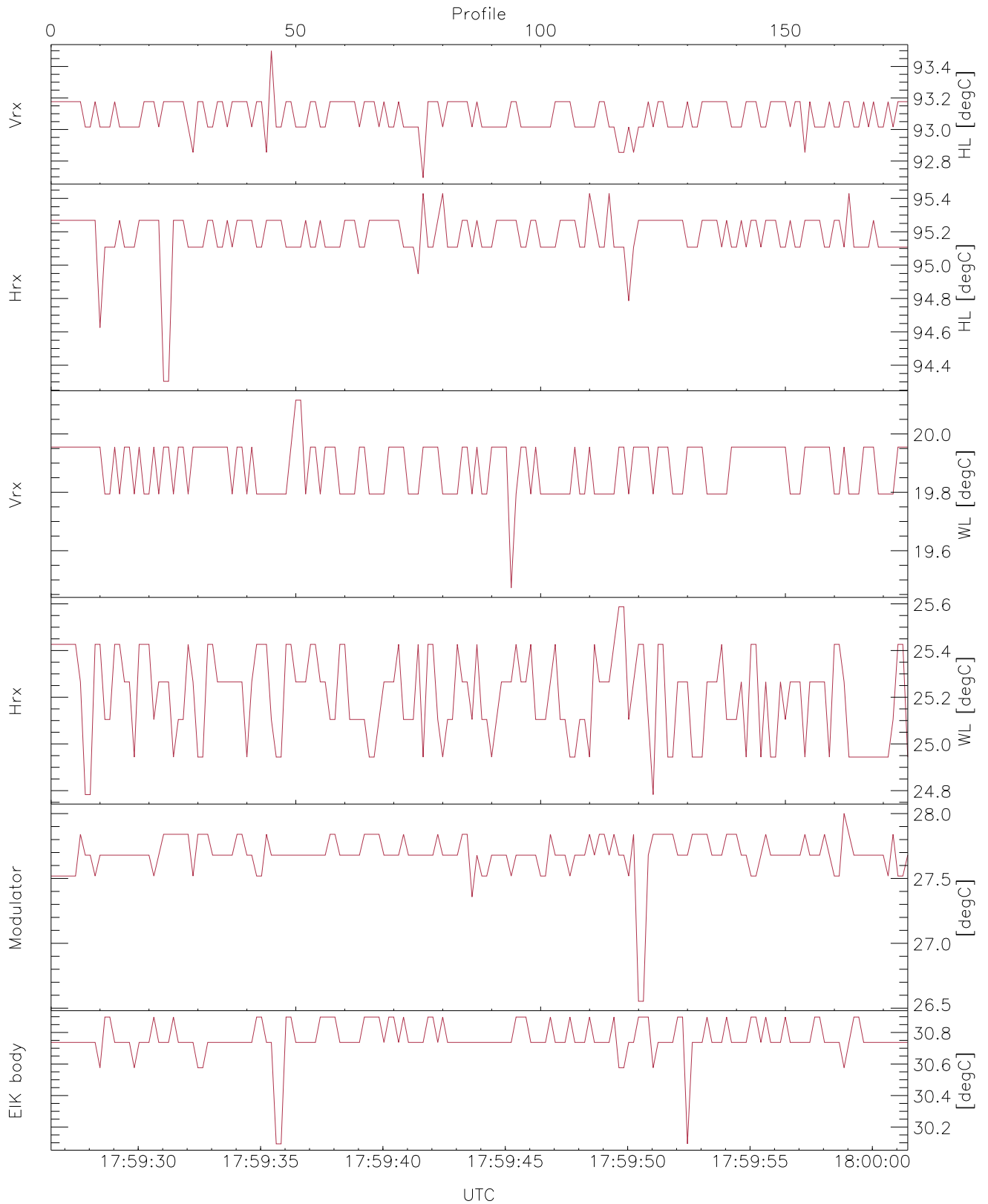


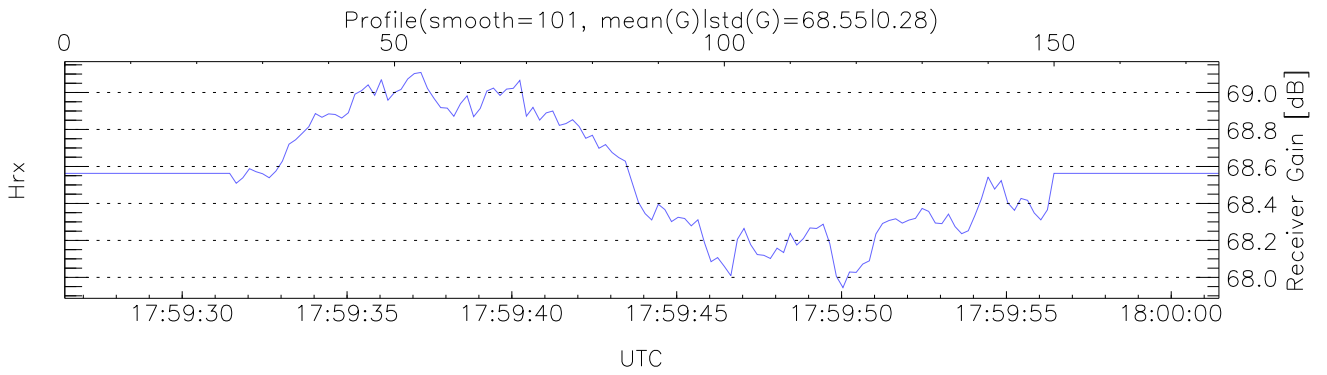
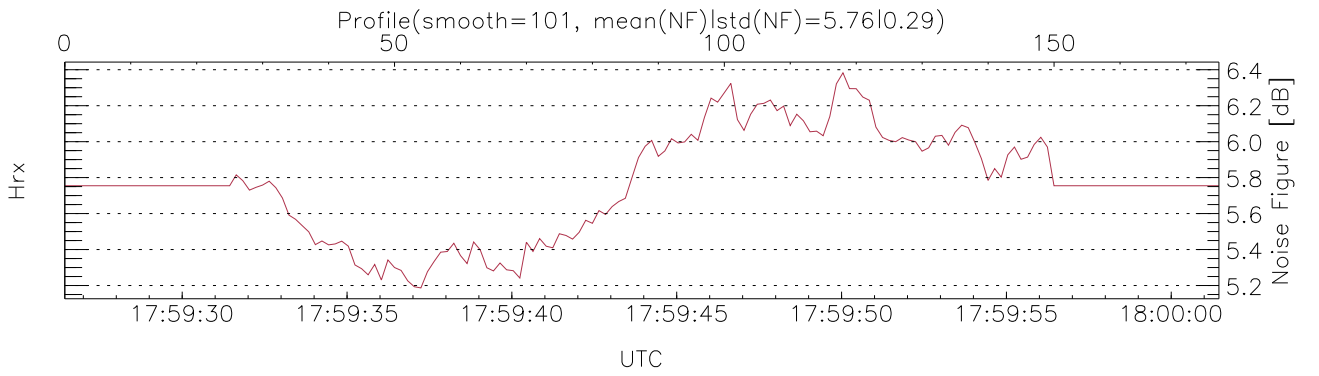
### WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

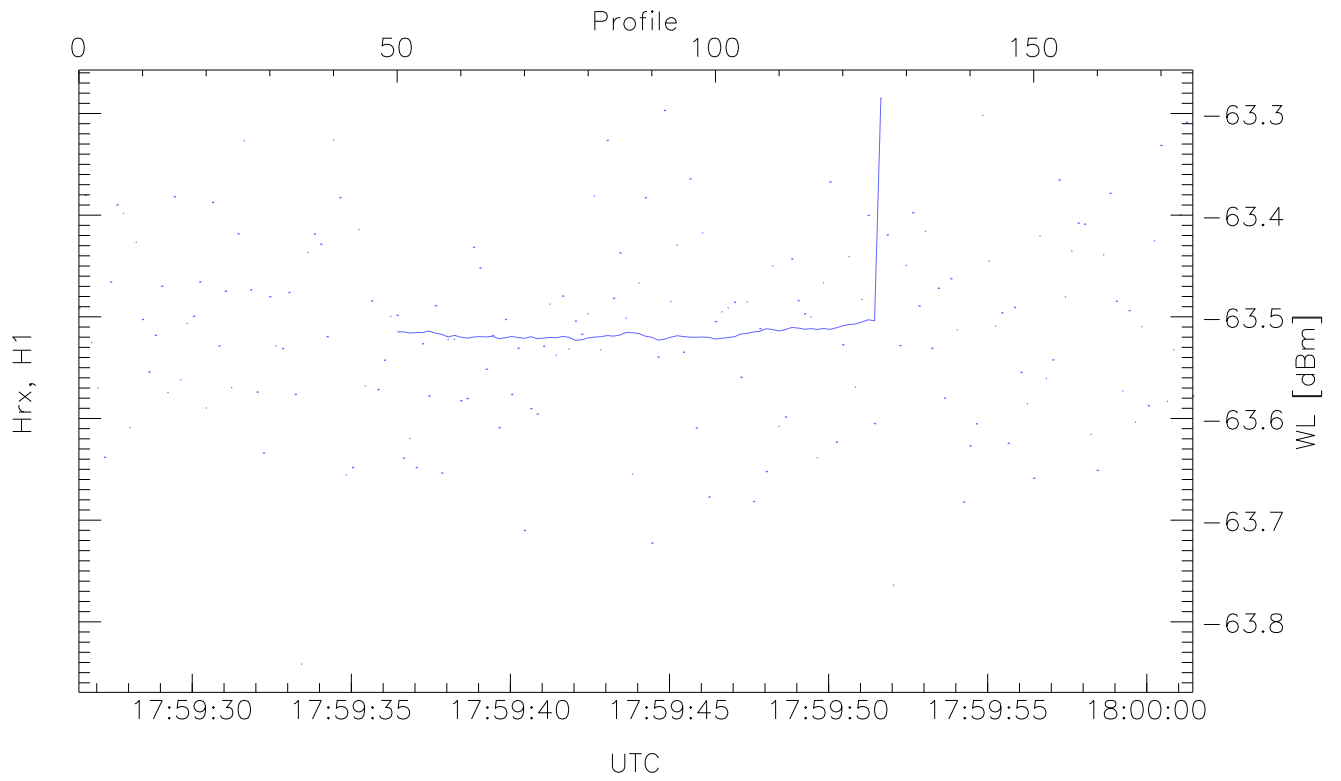
UTC: 17:59:26-18:00:01, Dur: 35.01s  
TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant  
TimeInt/PPS(min,max,mn,std): 200.0,200.1,200.0,0.0 ms / 5,5,5  
NumRec(r/t): 176/176, 0-175/17:59:26-18:00:01  
AcqTime: 200.0ms, Rate: 29KB/s, Averages: 1000  
Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1  
PRF: 10.0 KHz, IGS: 100us  
Range(min,max,rgs): 105,6878,15.0 m, Gates: 452, Aspect: 0.7



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

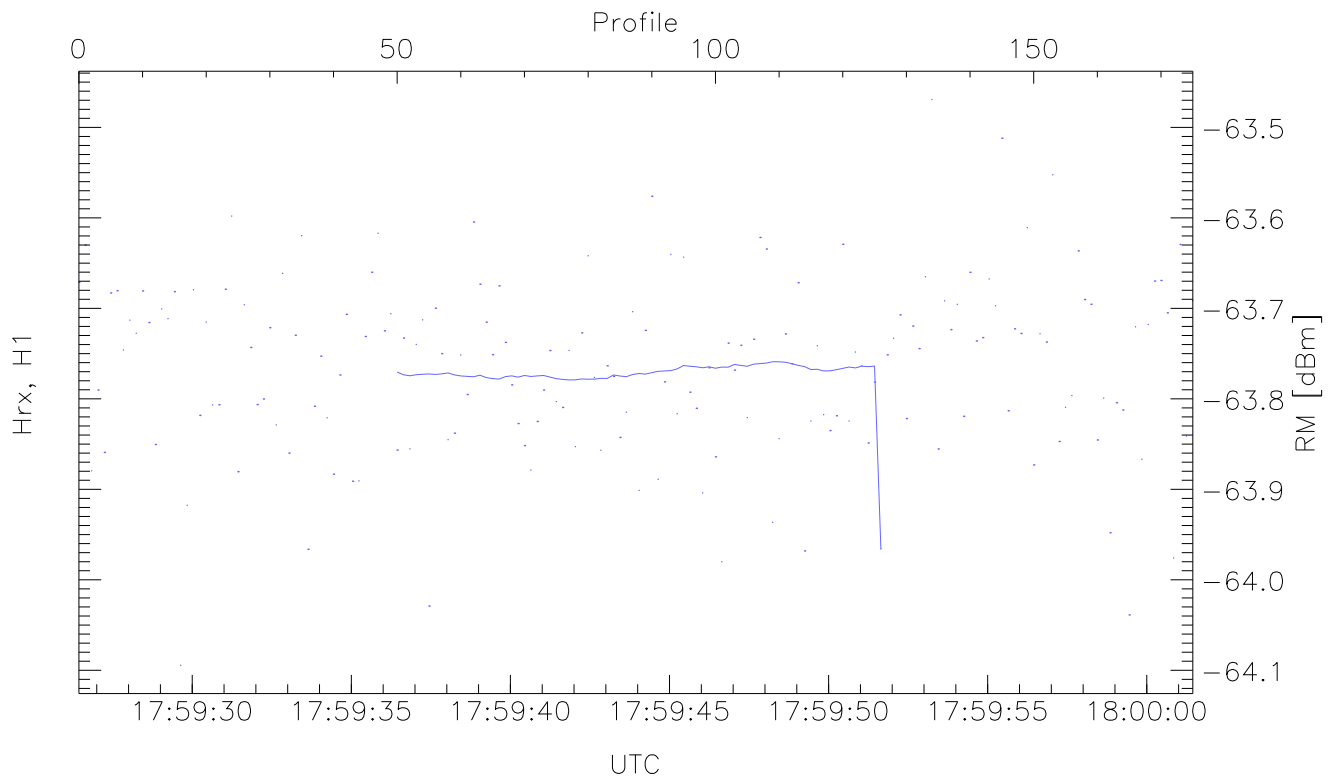
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,19,24,26,30  
maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,20,25,28,30  
LOalarm(20,80,240,2.8,14.8 MHz): None  
EIK/Modulator Faults: None





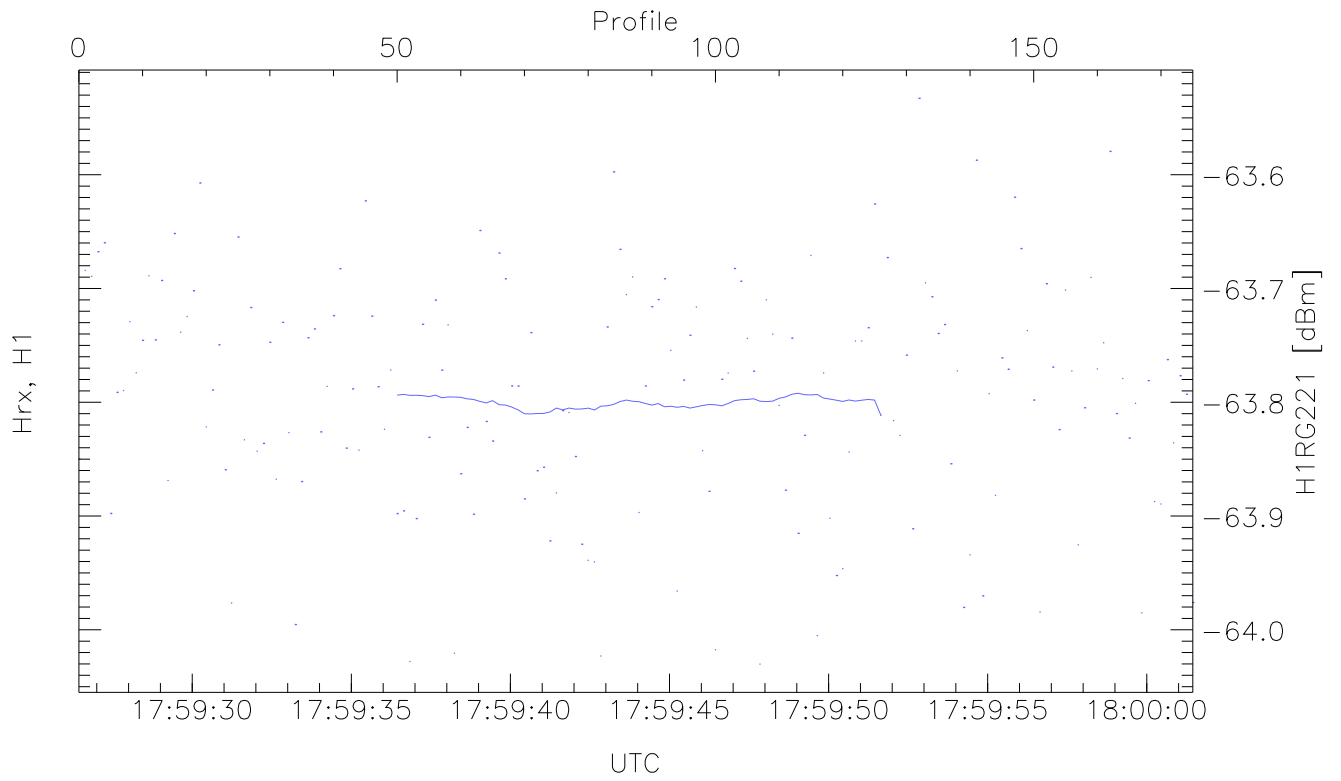
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-63.84	-63.29	-63.51	-63.50	-80.12



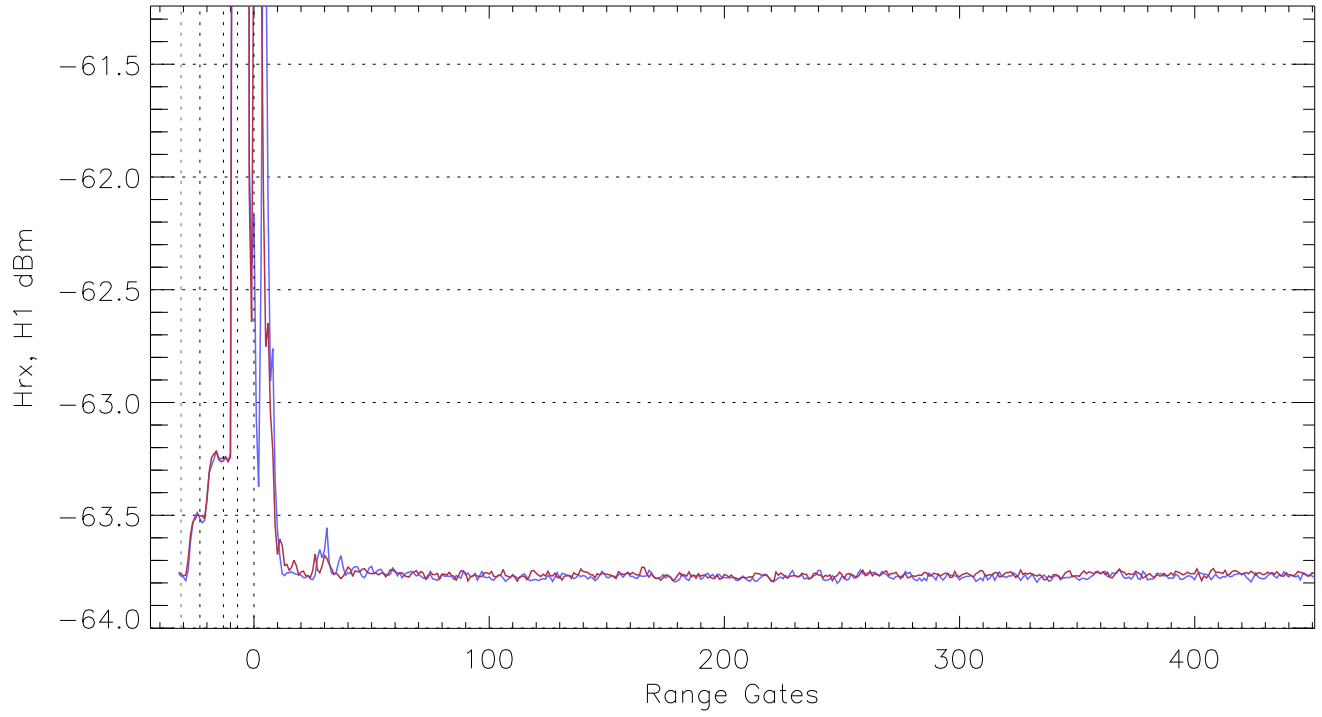
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

Hrx, H1(RM [dBm])	Min	Max	Mean	Median	StDev
	-64.09	-63.47	-63.76	-63.75	-80.23

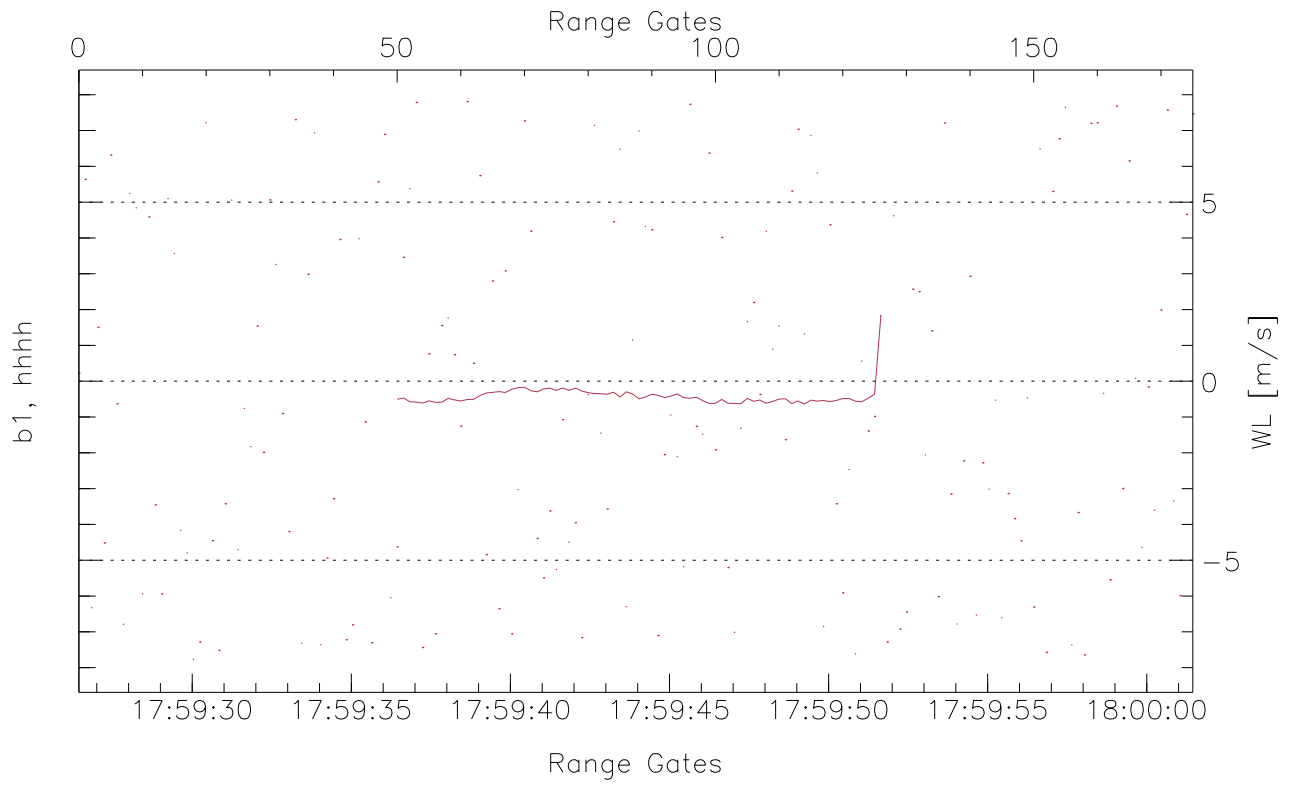


WCR2 CPP "Best" estimate Receivers Noise Power

	Min	Max	Mean	Median	StDev
H1RG221 [dBm]	-64.03	-63.53	-63.79	-63.78	-80.14

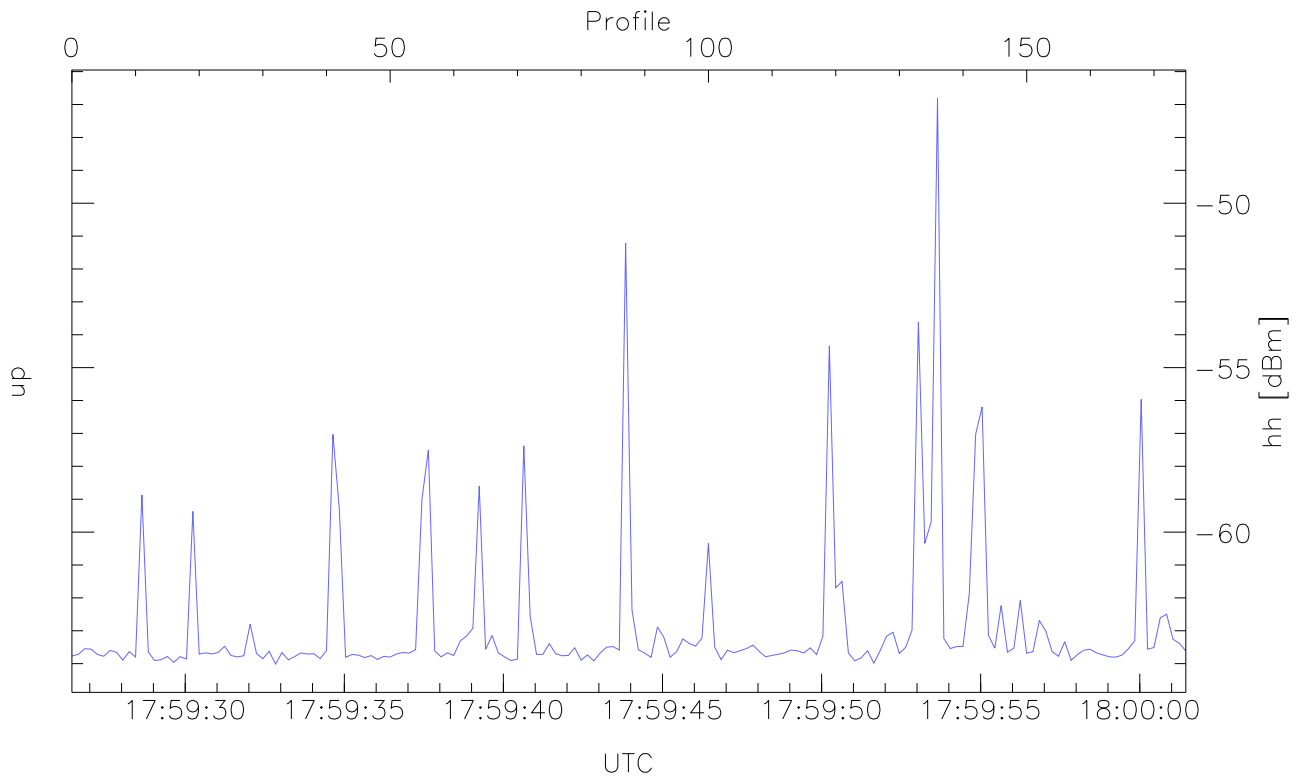


WCR2 CPP Averaged Received power for all recorded gates  
blue: 175926-175943, 89 profiles averaged  
red: 175943-180001, 88 profiles averaged



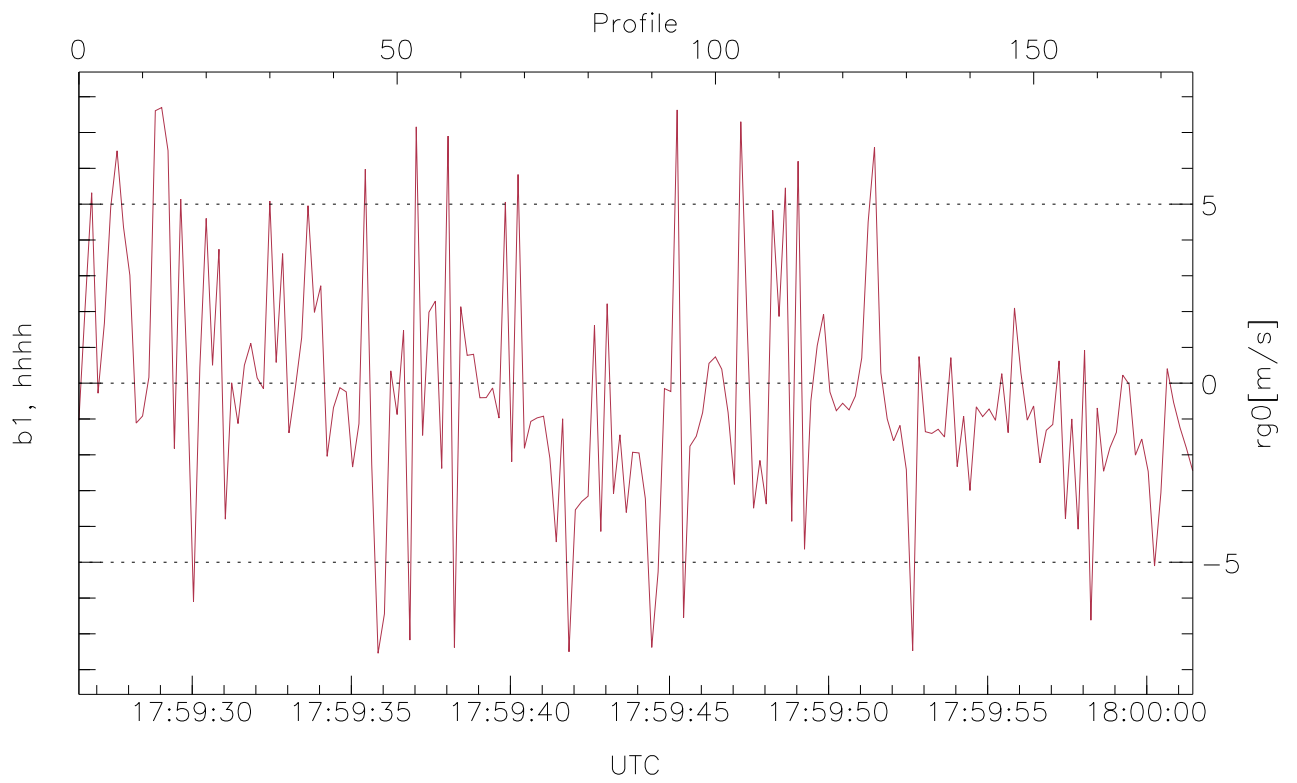
WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements





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

	Min	Max	Mean
up(hh [dBm])	-64.01	-46.81	-61.36



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.54	7.70	-0.29	3.26