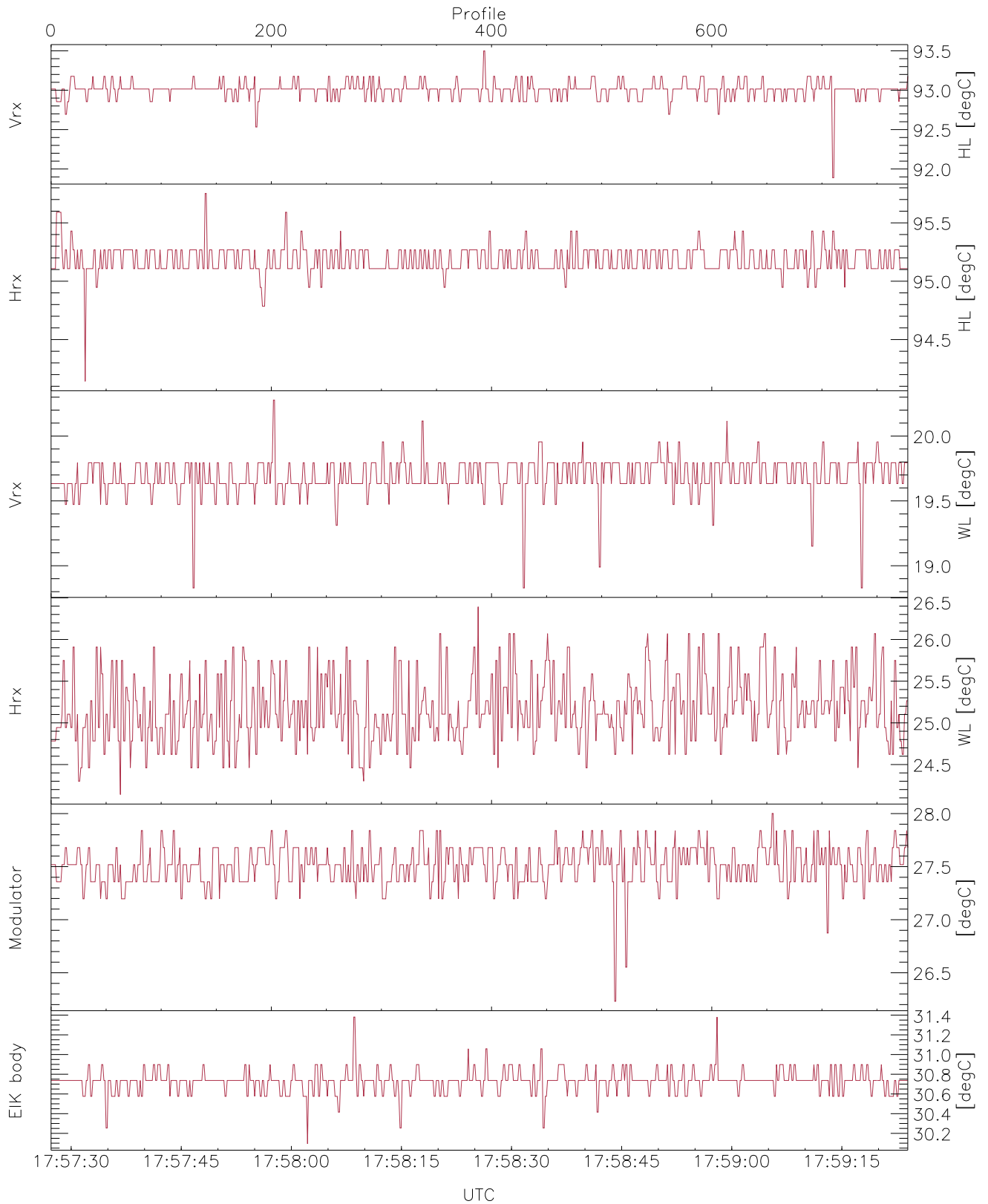


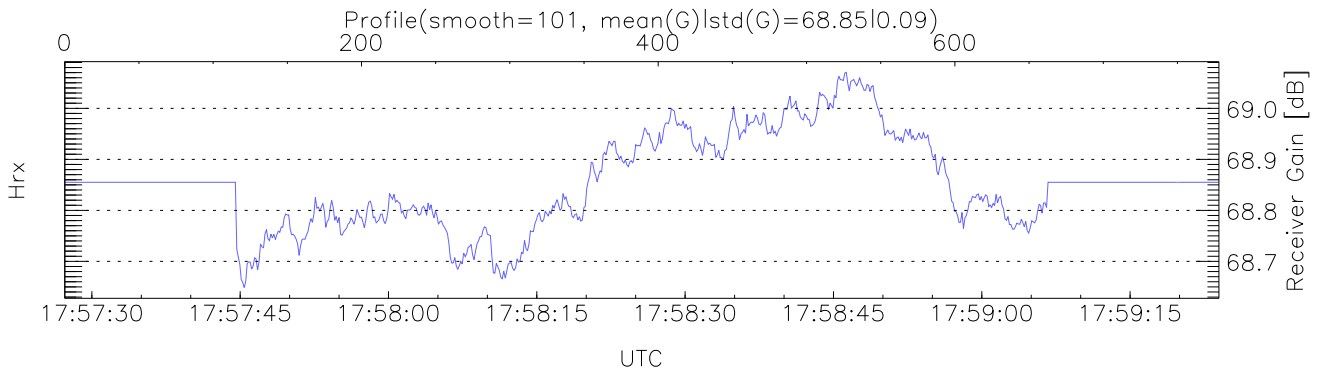
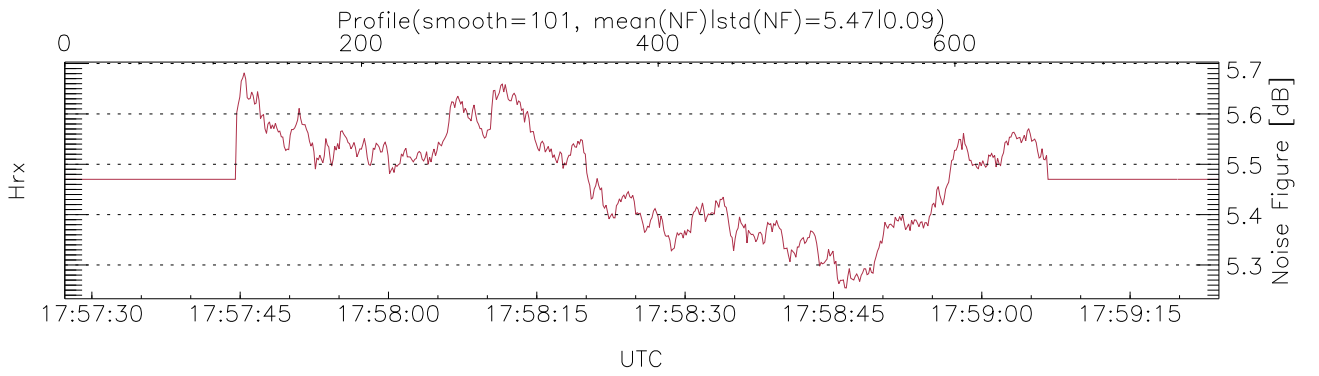
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

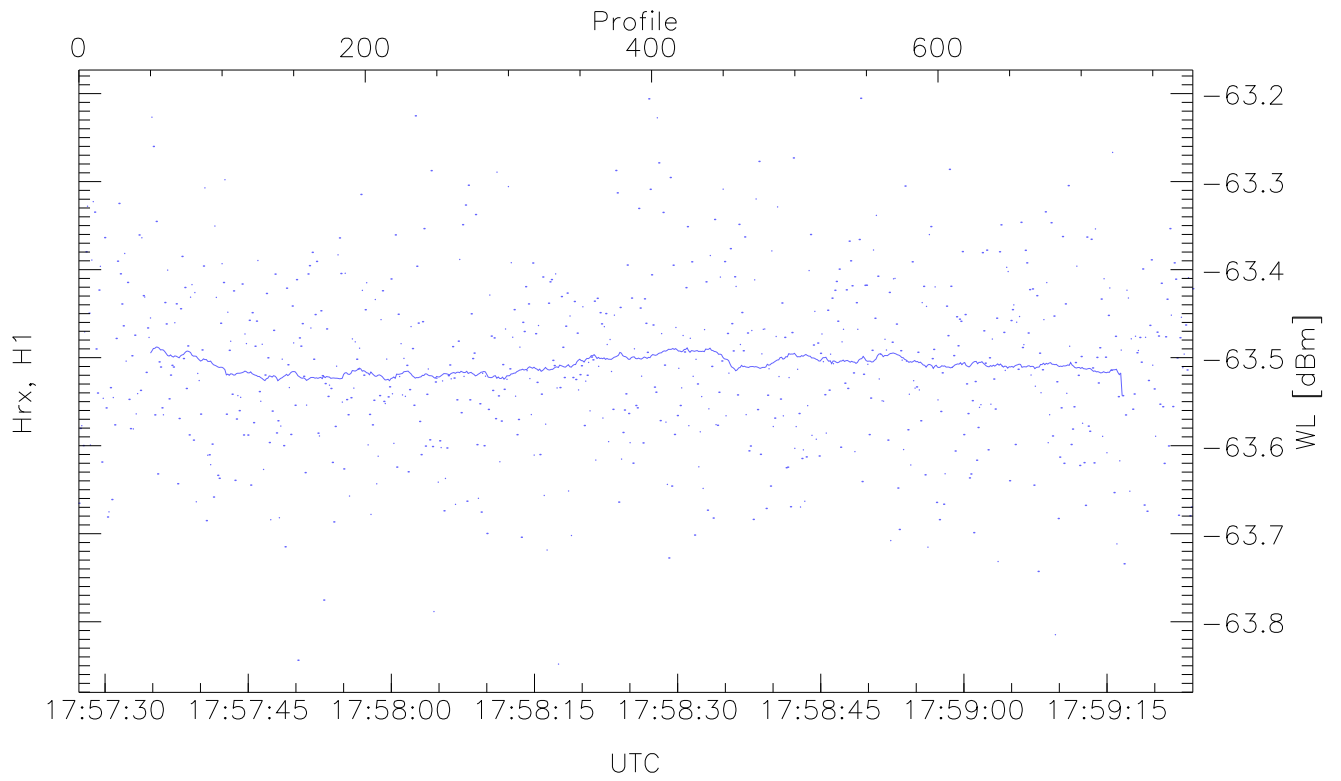
UTC: 17:57:27-17:59:24, Dur: 116.73s
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant
 TimeInt/PPS(min,max,mn,std): 150.0,150.0,150.0,0.0 ms / 7,7,7
 NumRec(r/t): 779/779, 0-778/17:57:27-17:59:24
 AcqTime: 150.0ms, Rate: 39KB/s, Averages: 1000
 Pulse: 250ns, IFF: 4.0MHz, Tx: H1 H1
 PRF: 10.0 KHz, IGS: 50us
 Range(min,max,rgs): 105,6878,15.0 m, Gates: 452, Aspect: 0.9



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

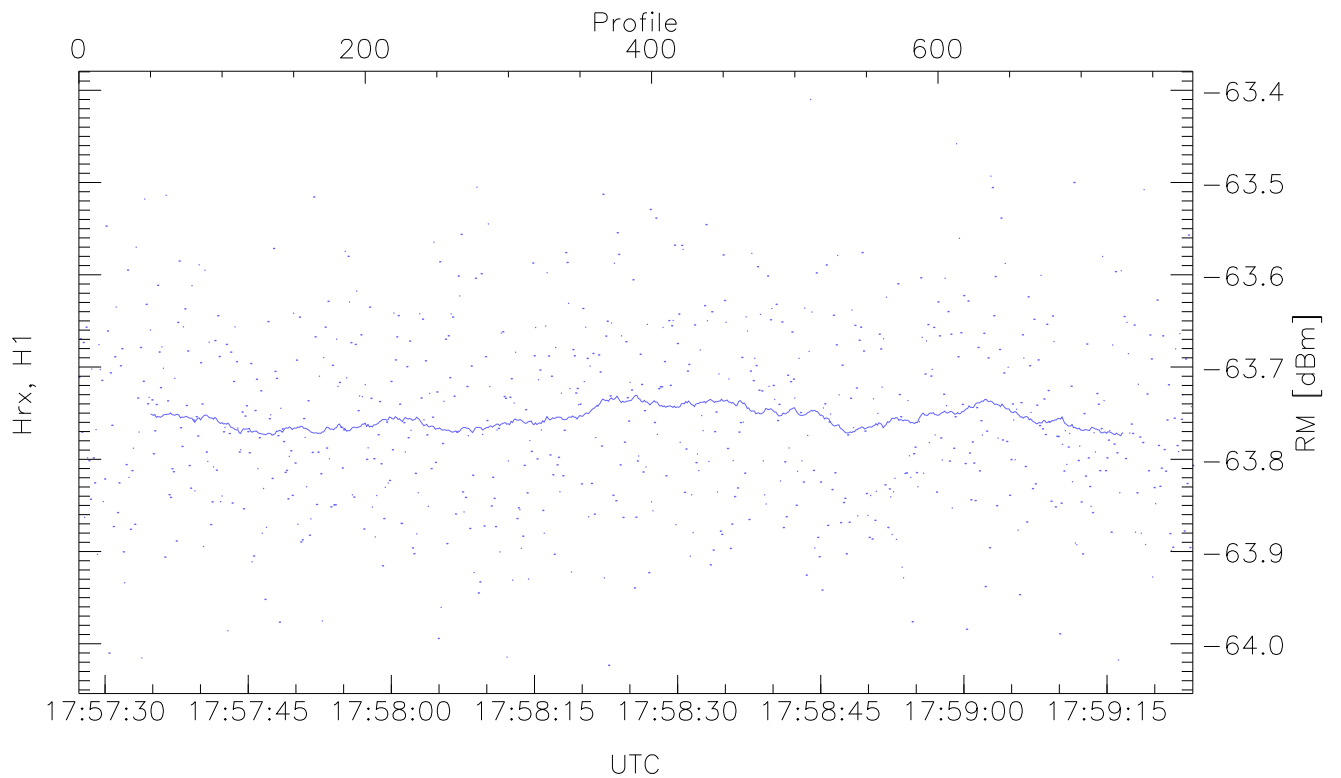
`mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 91,94,18,24,26,30`
`maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,20,26,28,31`
`LOalarm(20,80,240,2.8,14.8 MHz): None`
`EIK/Modulator Faults: None`





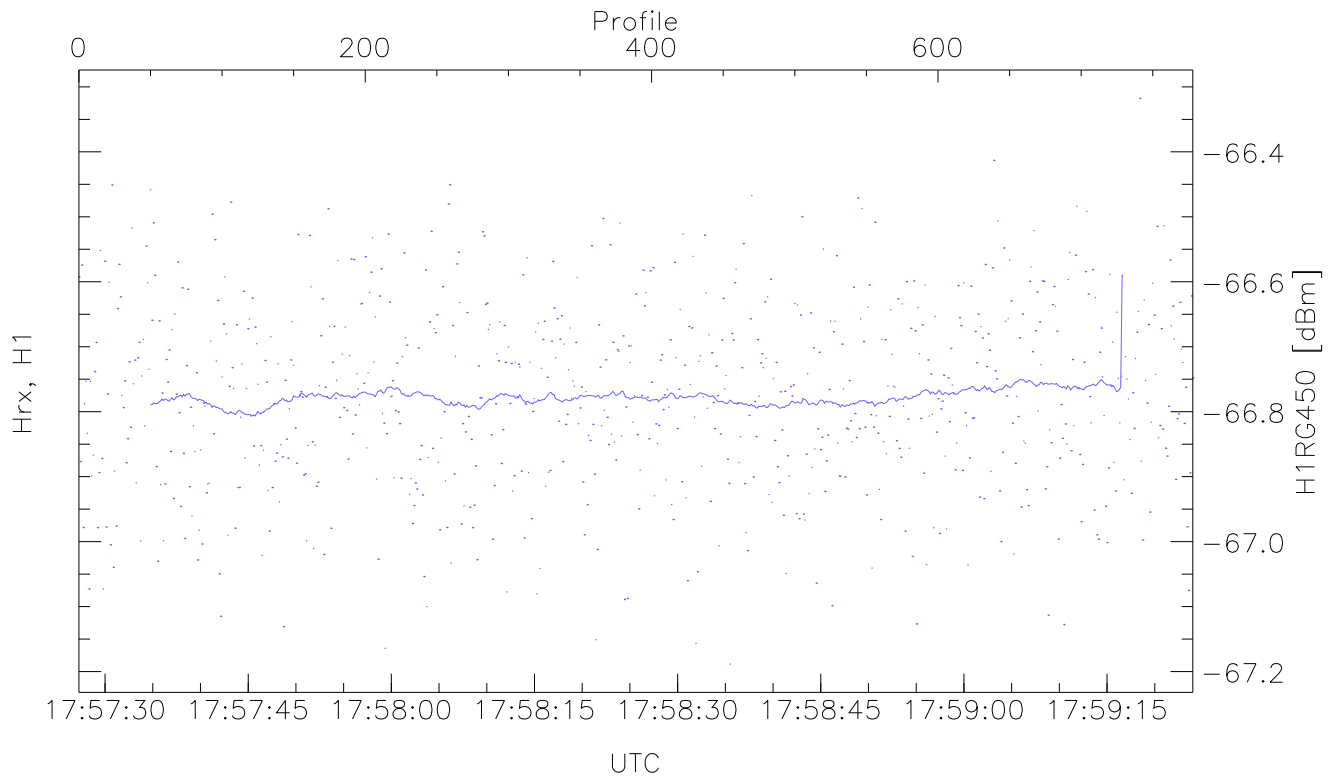
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

Hrx, H1(WL [dBm])	Min	Max	Mean	Median	StDev
	-63.85	-63.21	-63.51	-63.51	-79.96



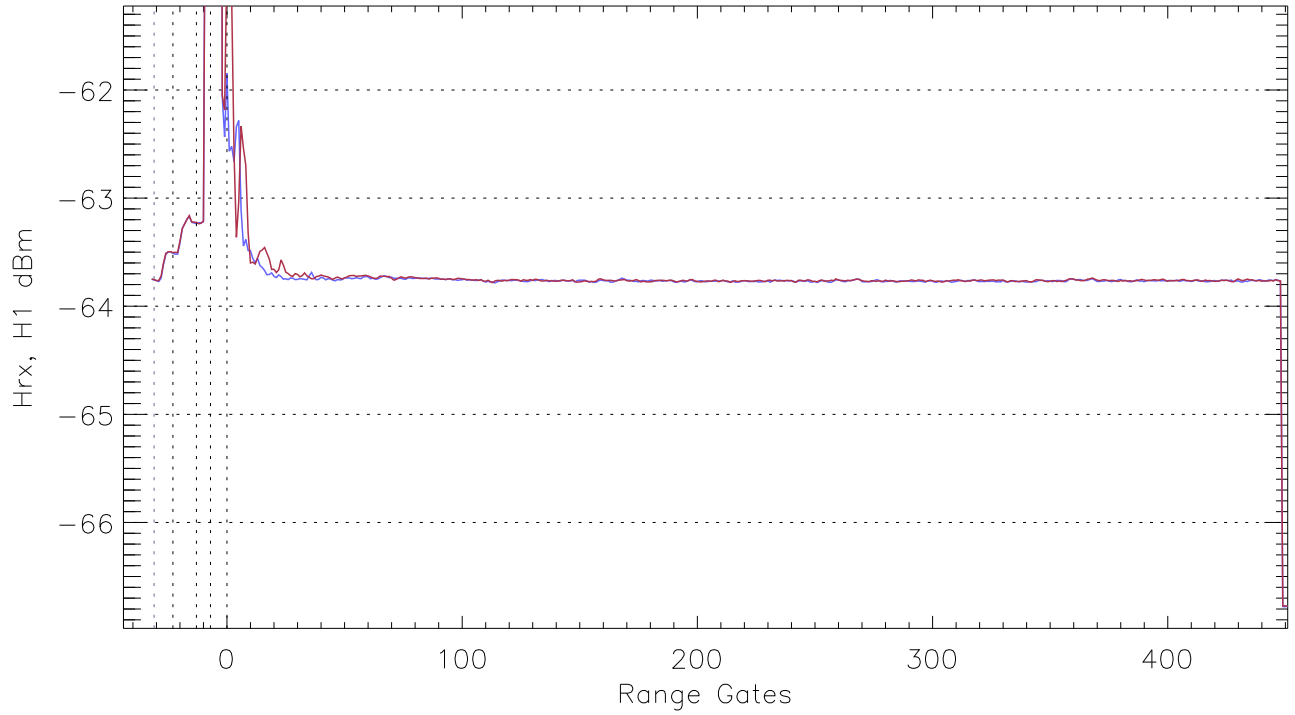
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

Hrx, H1(RM [dBm])	Min	Max	Mean	Median	StDev
	-64.02	-63.41	-63.76	-63.77	-80.18

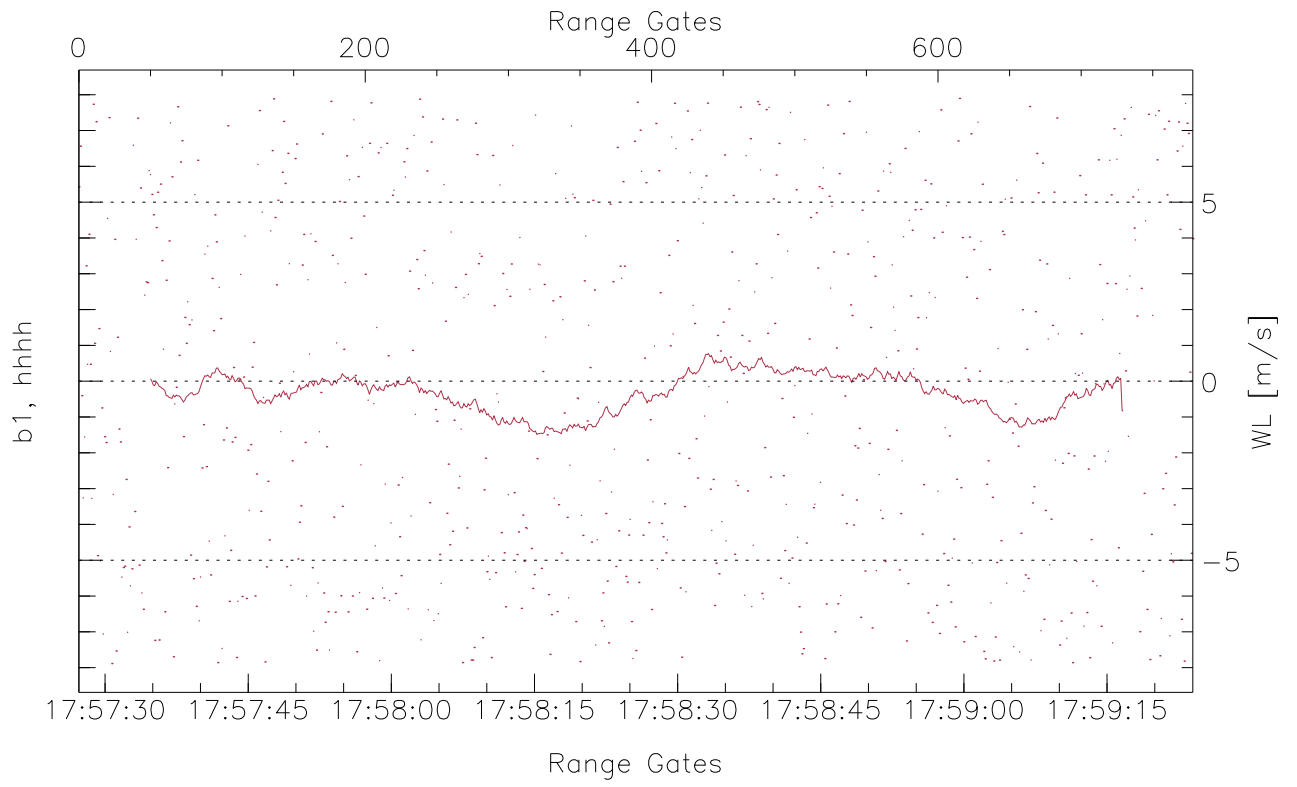


WCR2 CPP "Best" estimate Receivers Noise Power

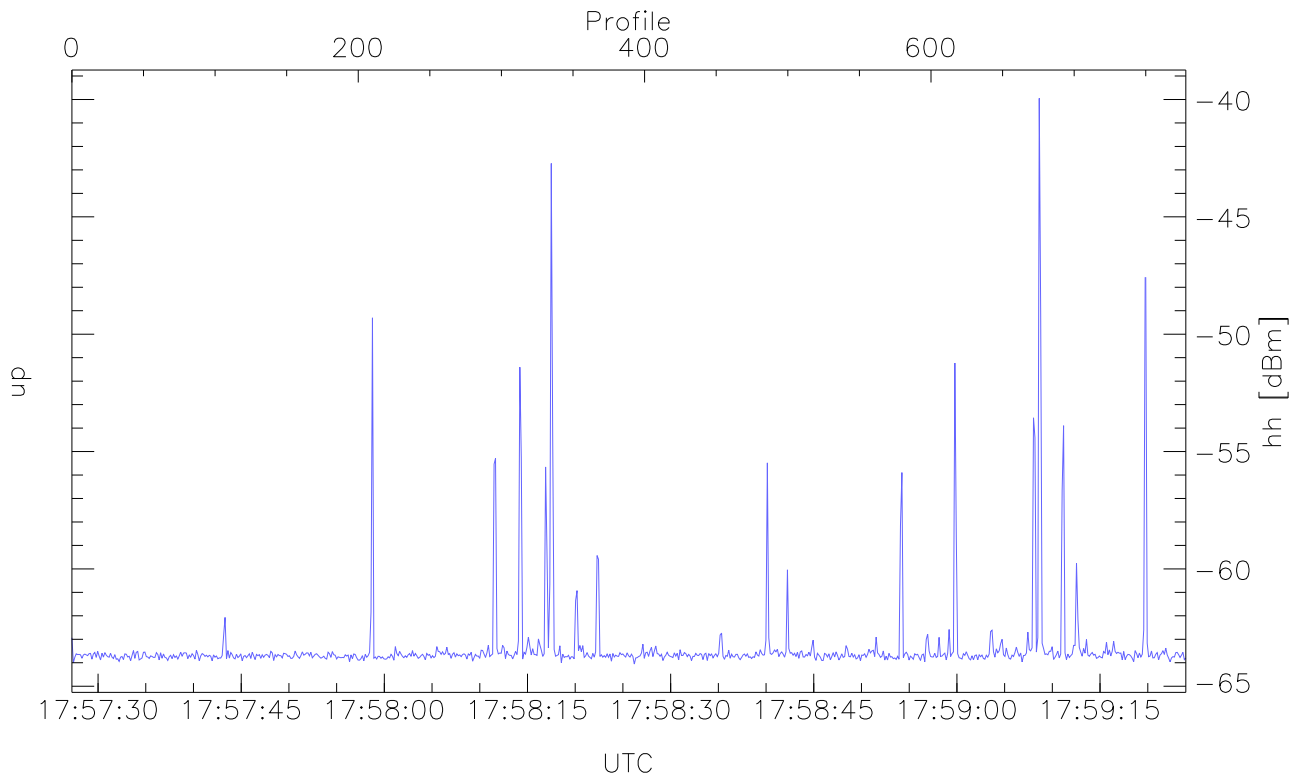
	Min	Max	Mean	Median	StDev
H1RG450 [dBm]	-67.19	-66.32	-66.77	-66.78	-81.64



WCR2 CPP Averaged Received power for all recorded gates
blue: 175727-175825, 390 profiles averaged
red: 175825-175924, 390 profiles averaged

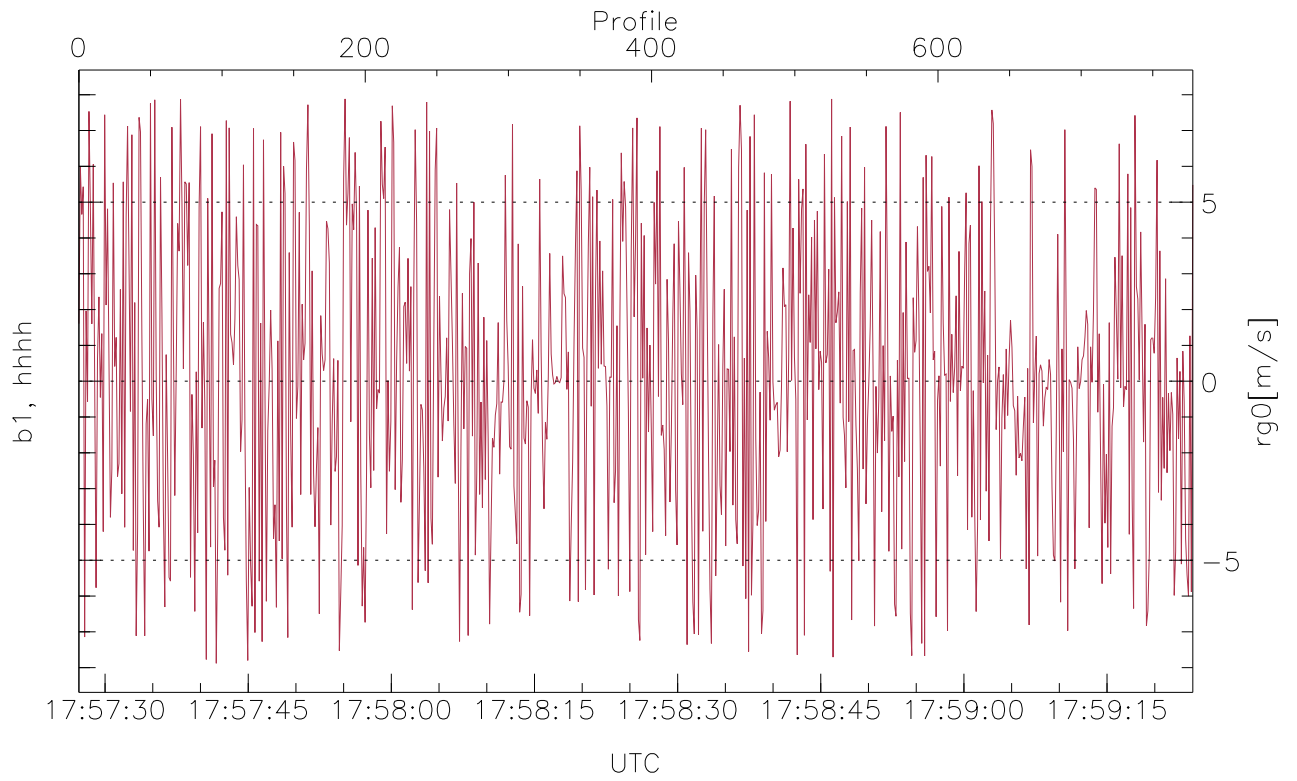


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



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

	Min	Max	Mean
up(hh [dBm])	-64.06	-39.95	-61.27



WCR2 CPP Doppler Velocity Products at 105.1 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.88	7.88	0.15	3.95