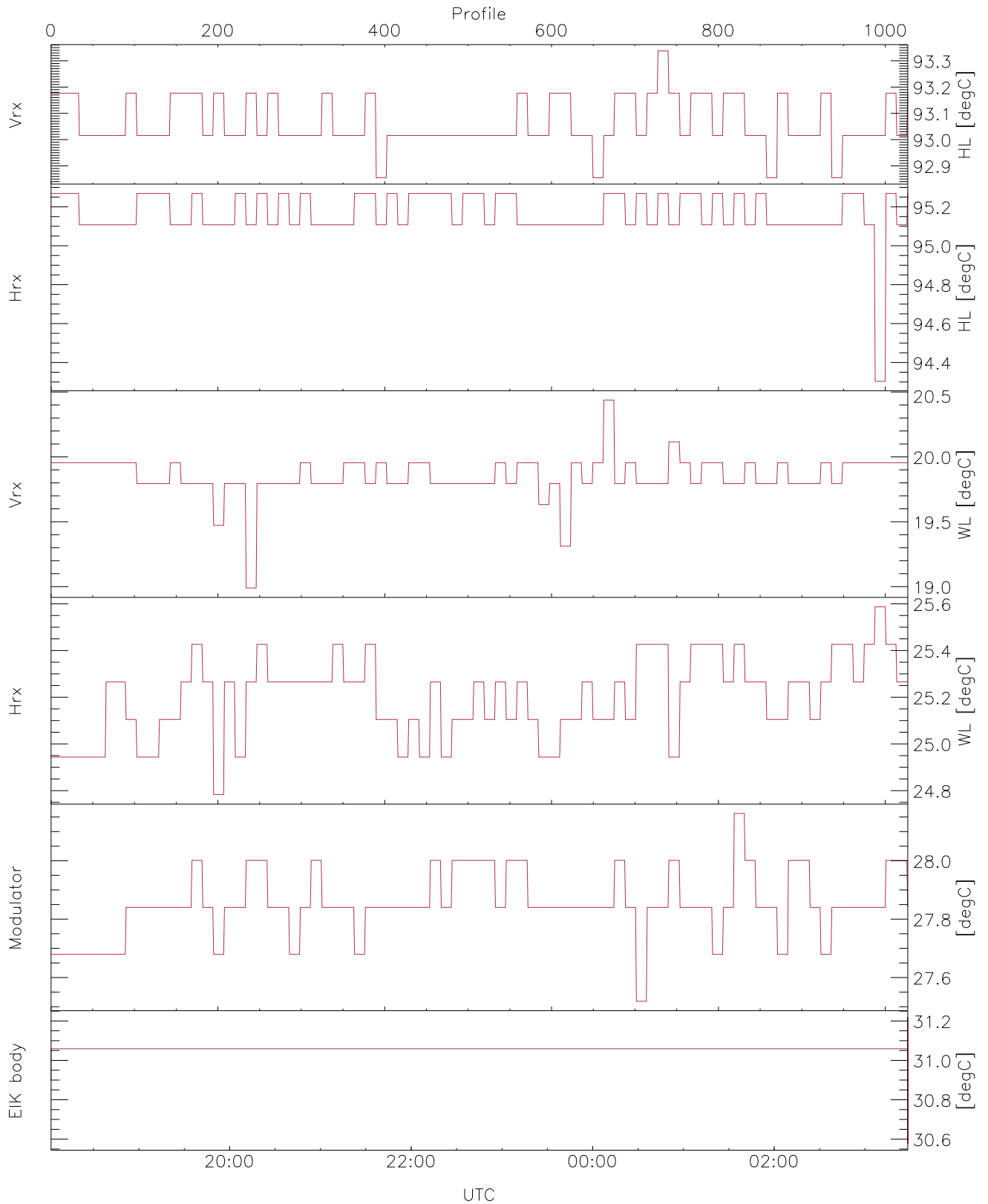


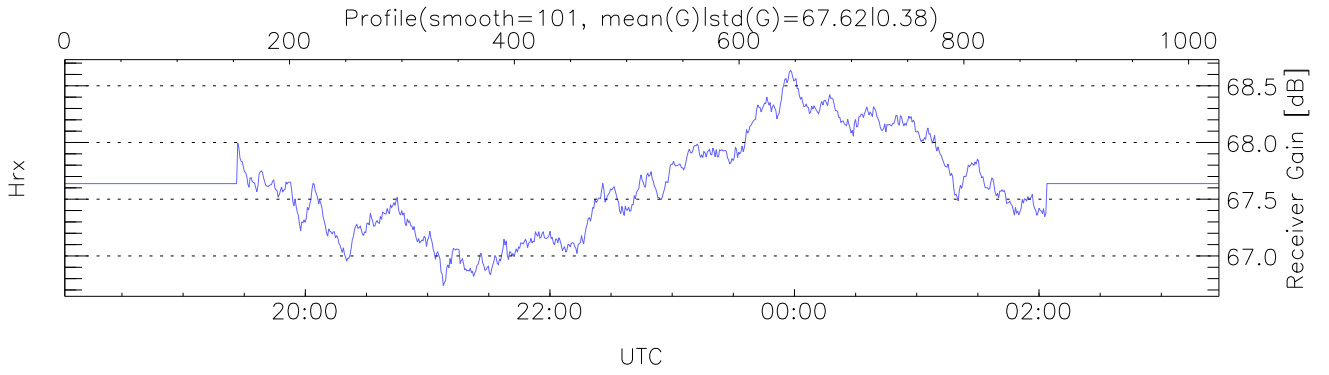
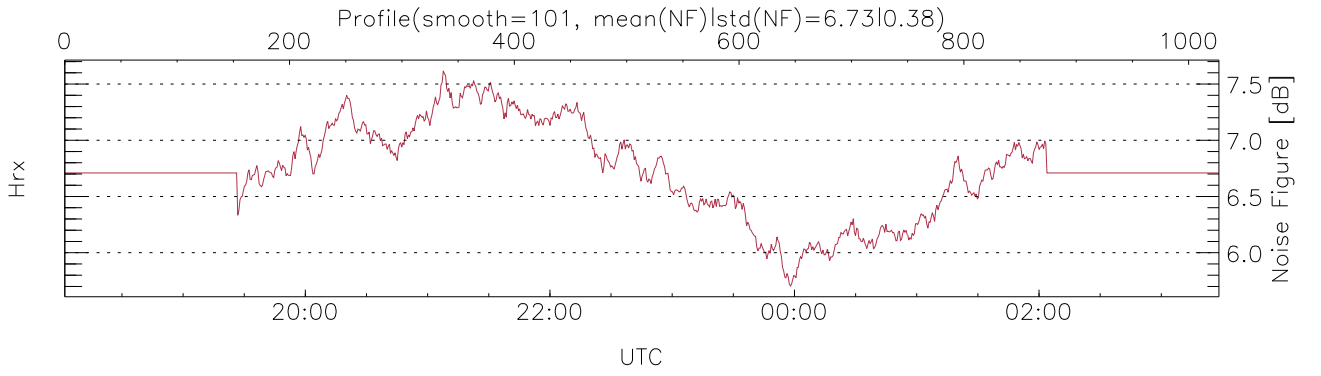
WCR2 CPP Tx Power Monitor, Profile Time Interval, HotLoad/WarmLoad Ratios

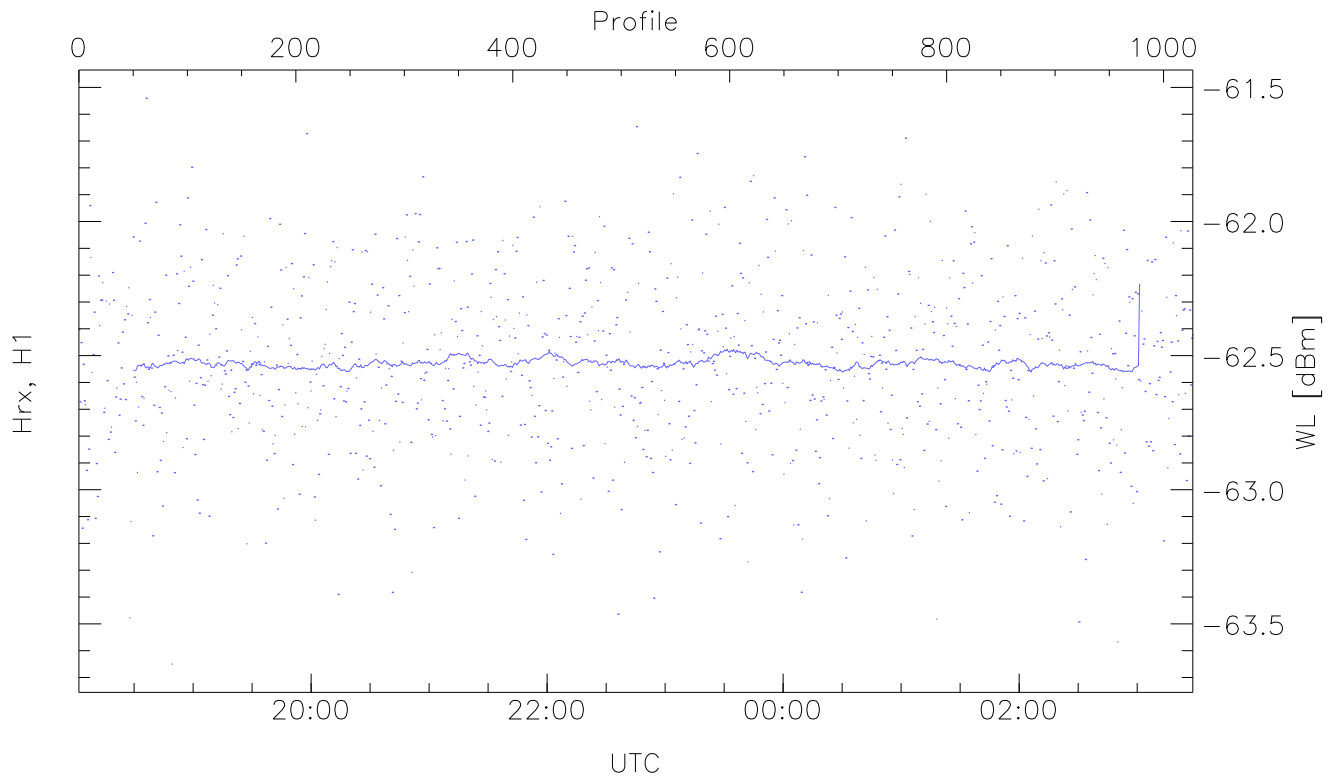
UTC: 18:01:57-03:28:18, Dur: -52418.89s
 TimeCor: 0.00s, TimeFlg: 1, TFPstatus constant
 TimeInt/PPS(min,max,mn,std): -52419892.0,20.0,-51040.8,1635727.2 ms / 50,0,0
 NumRec(r/t): 1028/1028, 0-1027/18:01:57-03:28:18
 AcqTime: 20.0ms, Rate: 119KB/s, Averages: 100
 Pulse: 200ns, IFF: 5.0MHz, Tx: H1 H1
 PRF: 10.0 KHz, IGS: 100us
 Range(min,max,rgs): 97,1006,7.5 m, Gates: 122, Aspect: 3.3



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

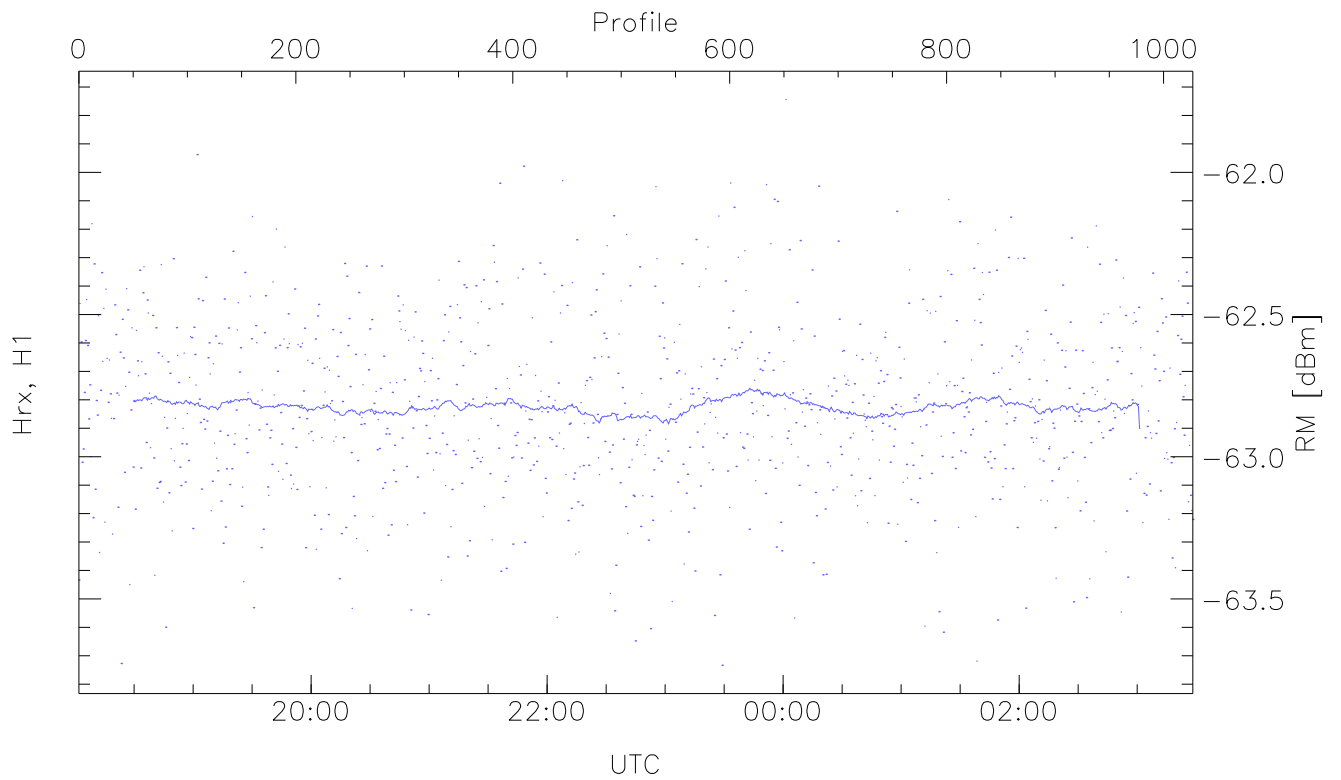
mintempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 92,94,18,24,27,30
maxtempC(VrxHL,HrxHL,VrxWL,HrxWL,Mod,EIK): 93,95,20,25,28,31
LOalarm(20,80,240,2.8,14.8 MHz): None
EIK/Modulator Faults: None





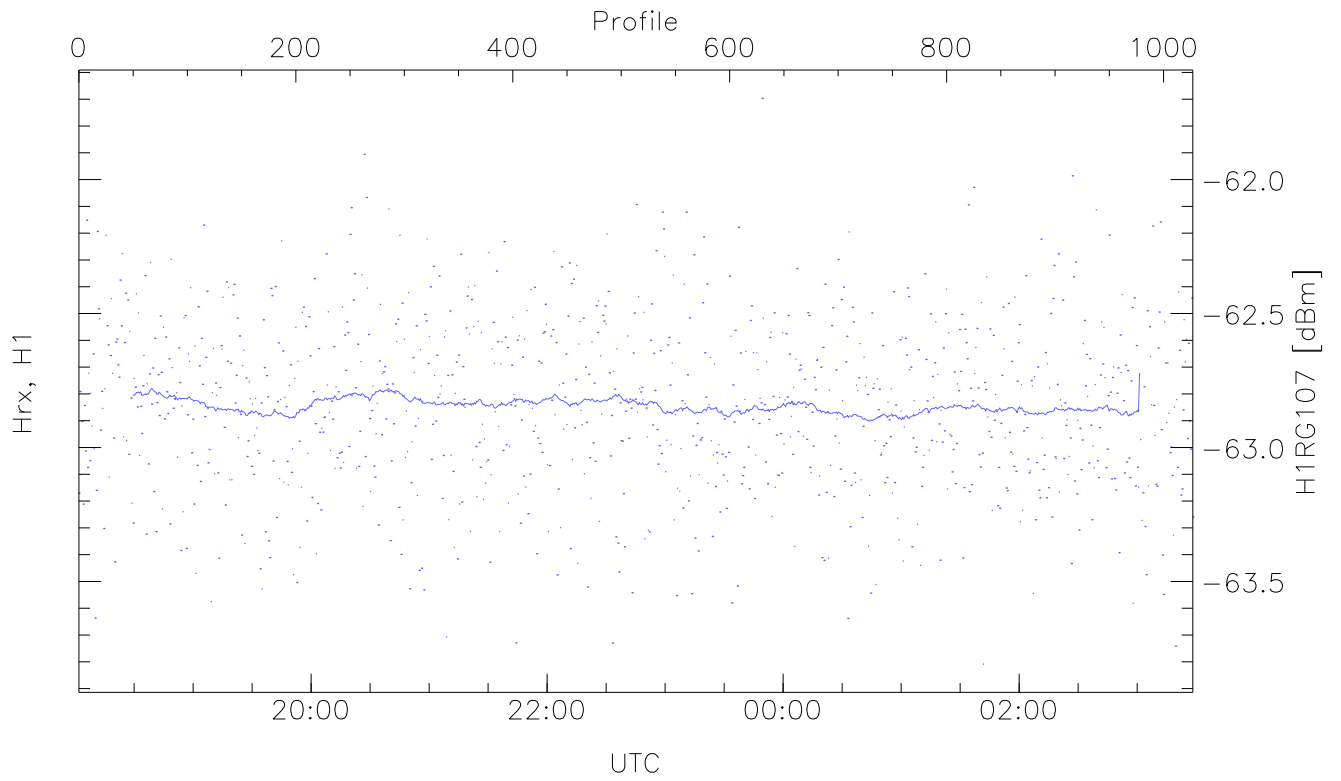
WCR2 CPP Receivers Noise Power from the Warm Loads Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(WL [dBm])	-63.65	-61.54	-62.52	-62.53	-73.93



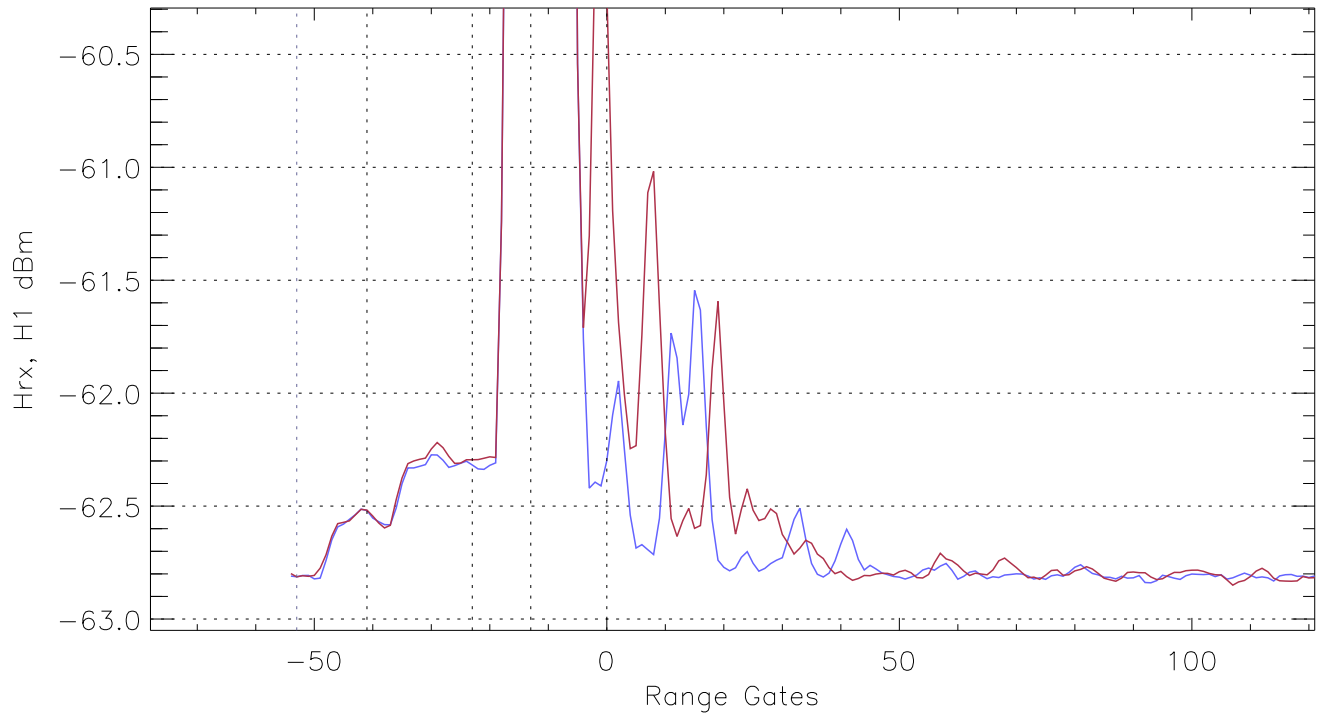
WCR2 CPP Receivers Noise Power from the Sky/RM Measurements

	Min	Max	Mean	Median	StDev
Hrx, H1(RM [dBm])	-63.73	-61.74	-62.81	-62.83	-74.36

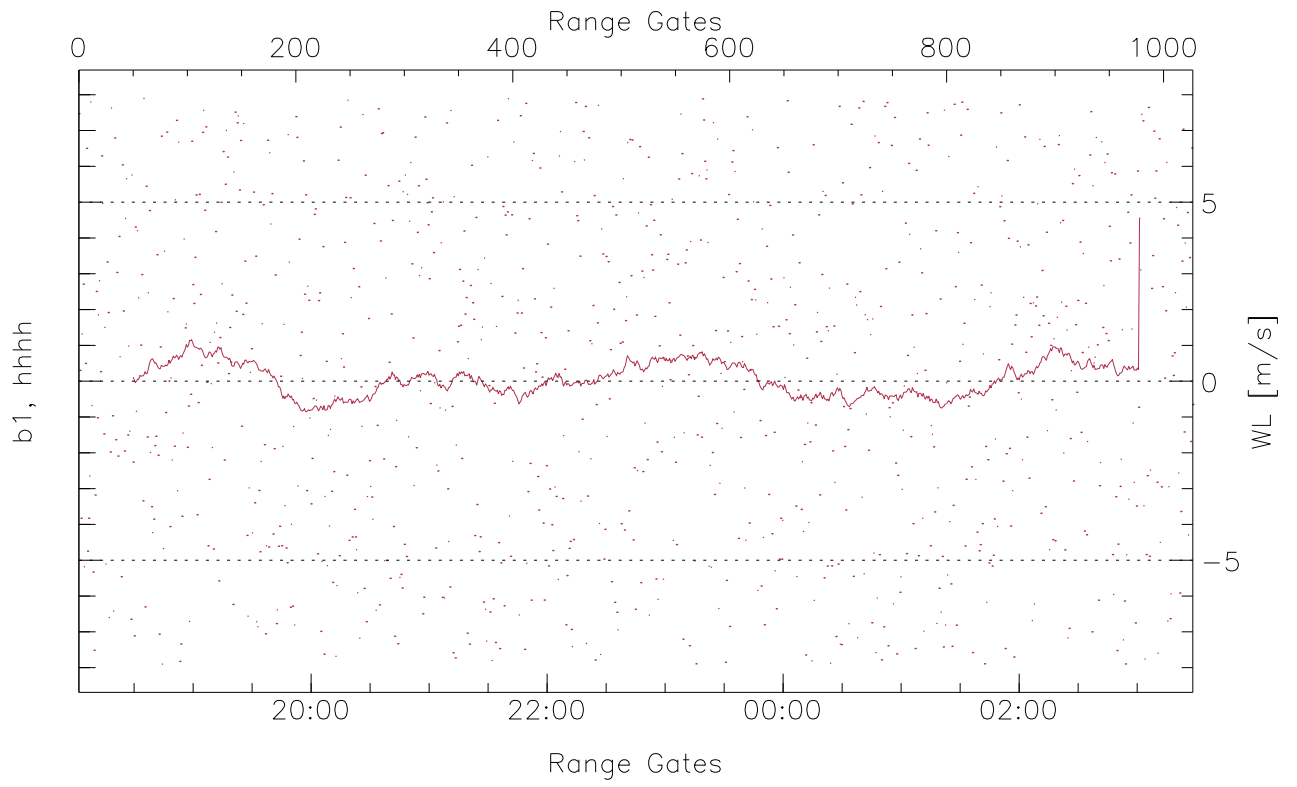


WCR2 CPP "Best" estimate Receivers Noise Power

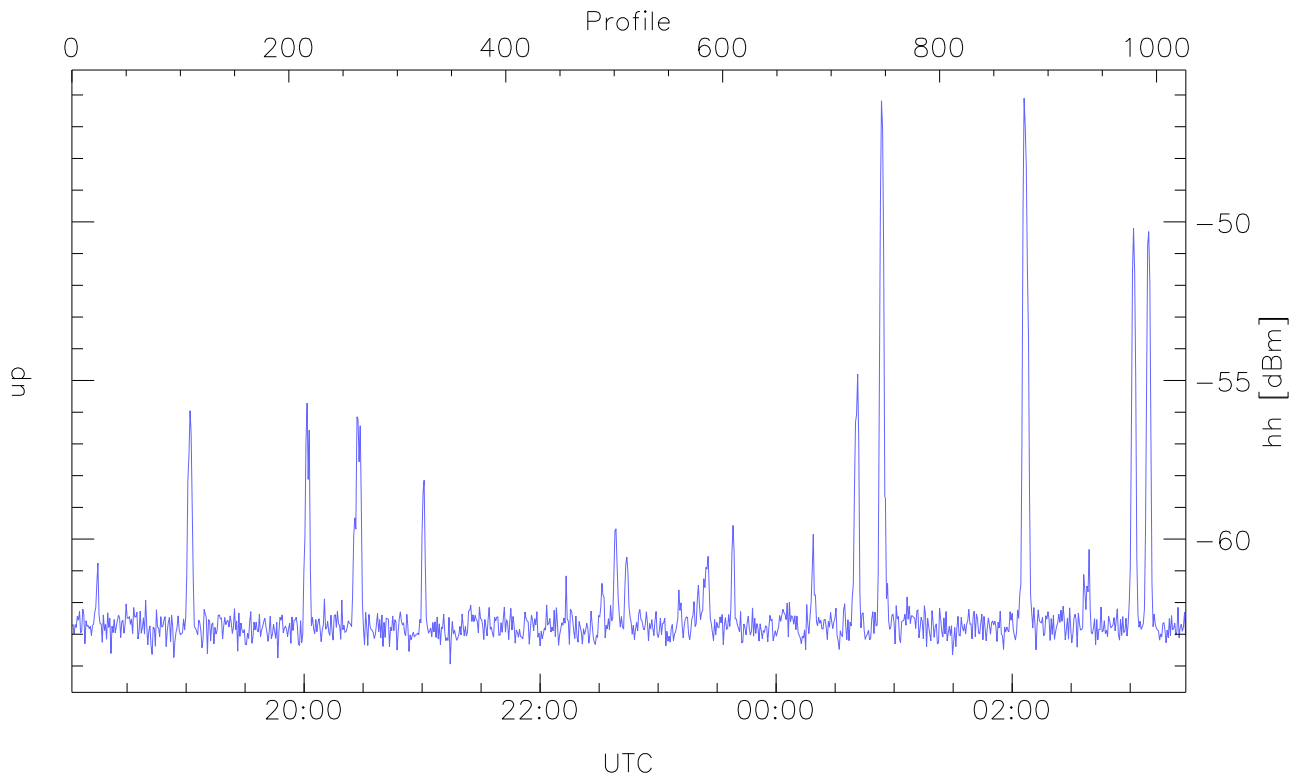
	Min	Max	Mean	Median	StDev
H1RG107 [dBm]	-63.81	-61.70	-62.83	-62.84	-74.24



WCR2 CPP Averaged Received power for all recorded gates
blue: 180157-104507, 515 profiles averaged
red: 104507-032818, 514 profiles averaged

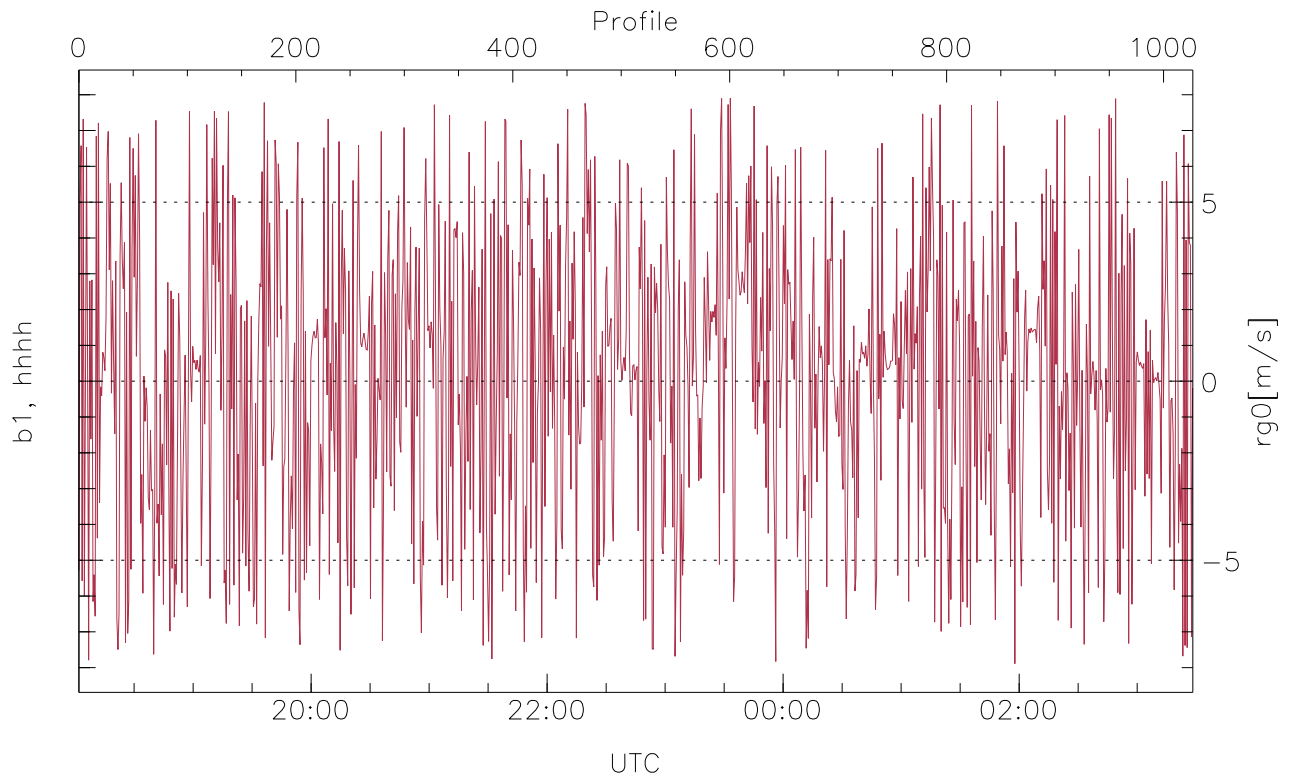


WCR2 CPP Receivers Phase Noise (in m/s) from the Warm Loads Measurements



WCR2 CPP Received Power Products for Range gate 0 (97.6 m)

	Min	Max	Mean
up(hh [dBm])	-63.94	-46.10	-61.13



WCR2 CPP Doppler Velocity Products at 97.6 m range

	Min	Max	Mean	StDev
b1, hhhh(rg0[m/s])	-7.89	7.90	0.19	3.85