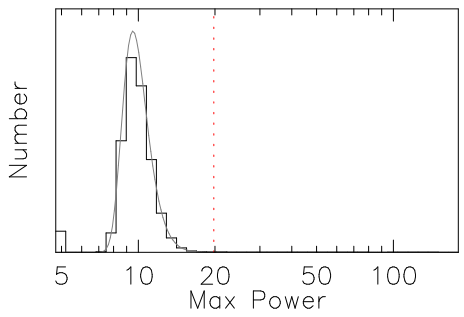
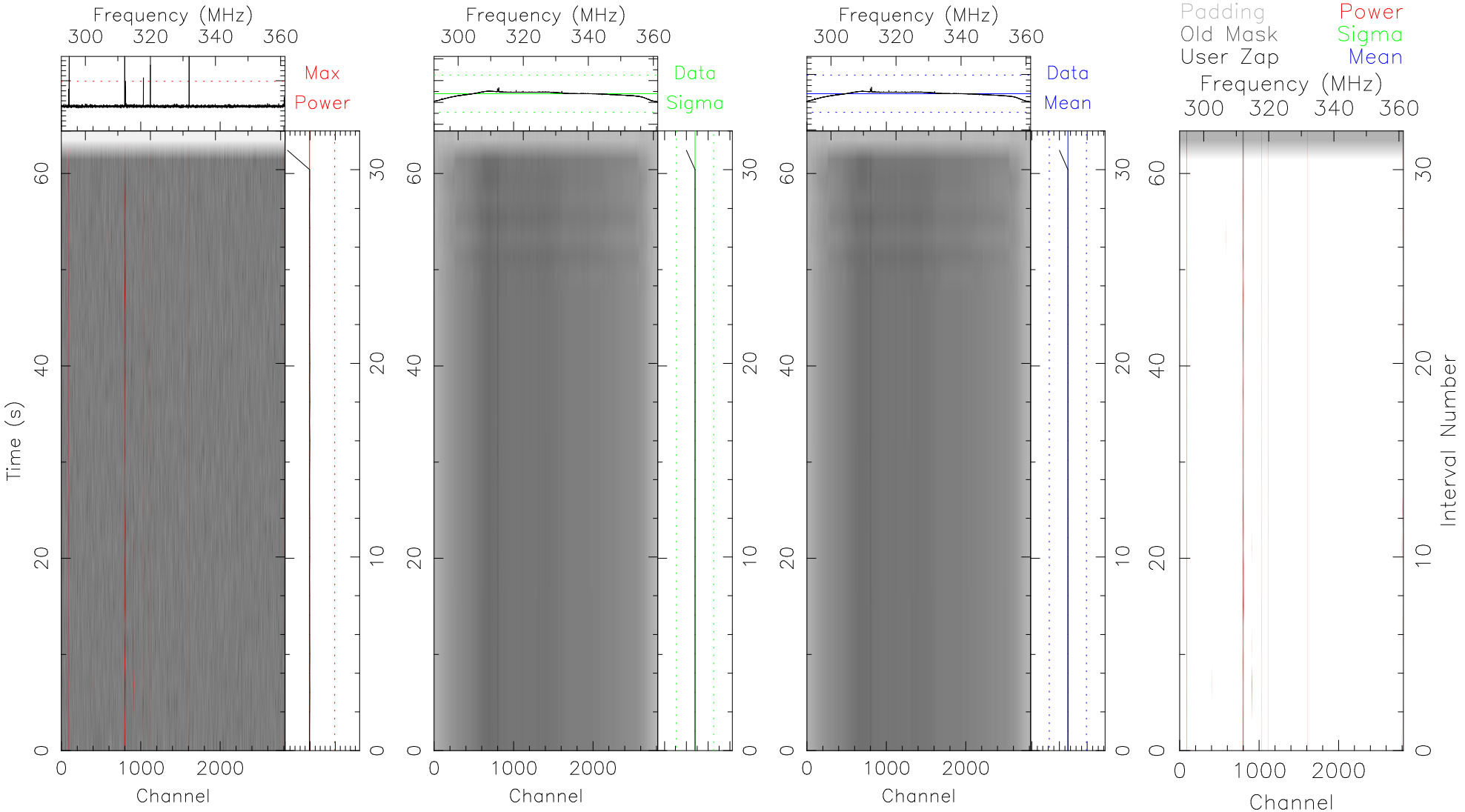
4bit_puppi_58056_Strip214_0553.0001_PSR_2350+31_rfifind

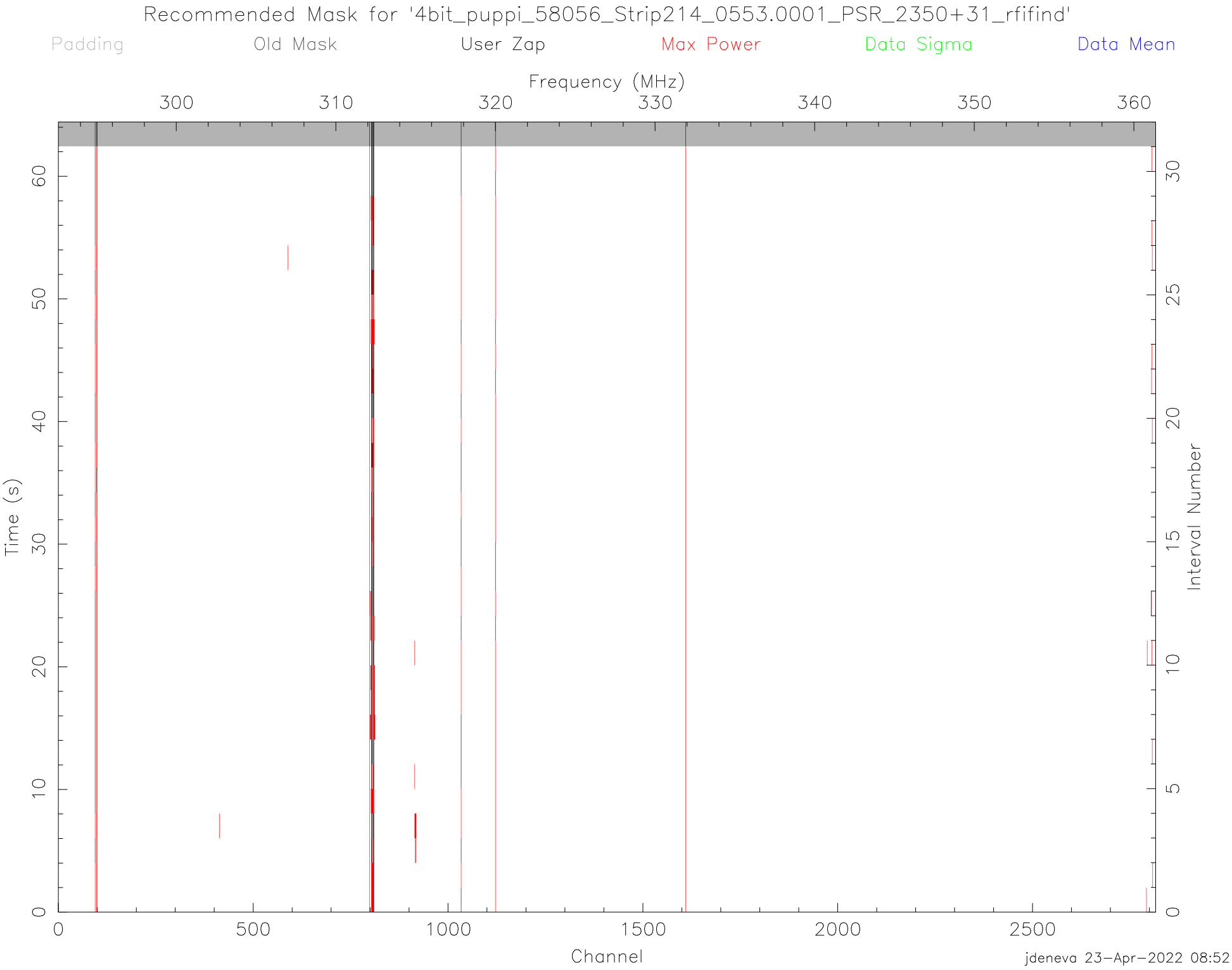


Object: Strip214
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 23:50:46.8000
DEC_{J2000} = 31:34:57.7200
$Epoch_{topo}$ = 58056.07217227206
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.761 σ = 0.453
min = 0.000 max = 170.951
Sigma: median = 7.994 σ = 1.71
min = 0.000 max = 14.027
Mean: median = 15.241 σ = 3.37
min = 0.000 max = 27.669



jdeneva 23−Apr−2022 08:52


Recommended Mask for '4bit_puppi_58056_Strip214_0553.0001_PSR_2350+31_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
jdeneva 23-Apr-2022 08:52