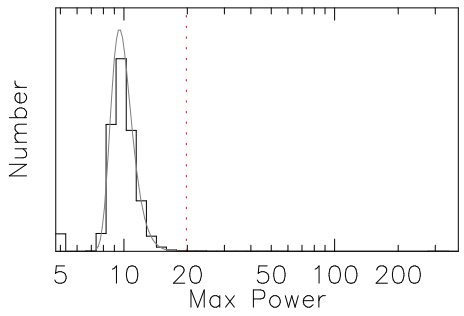
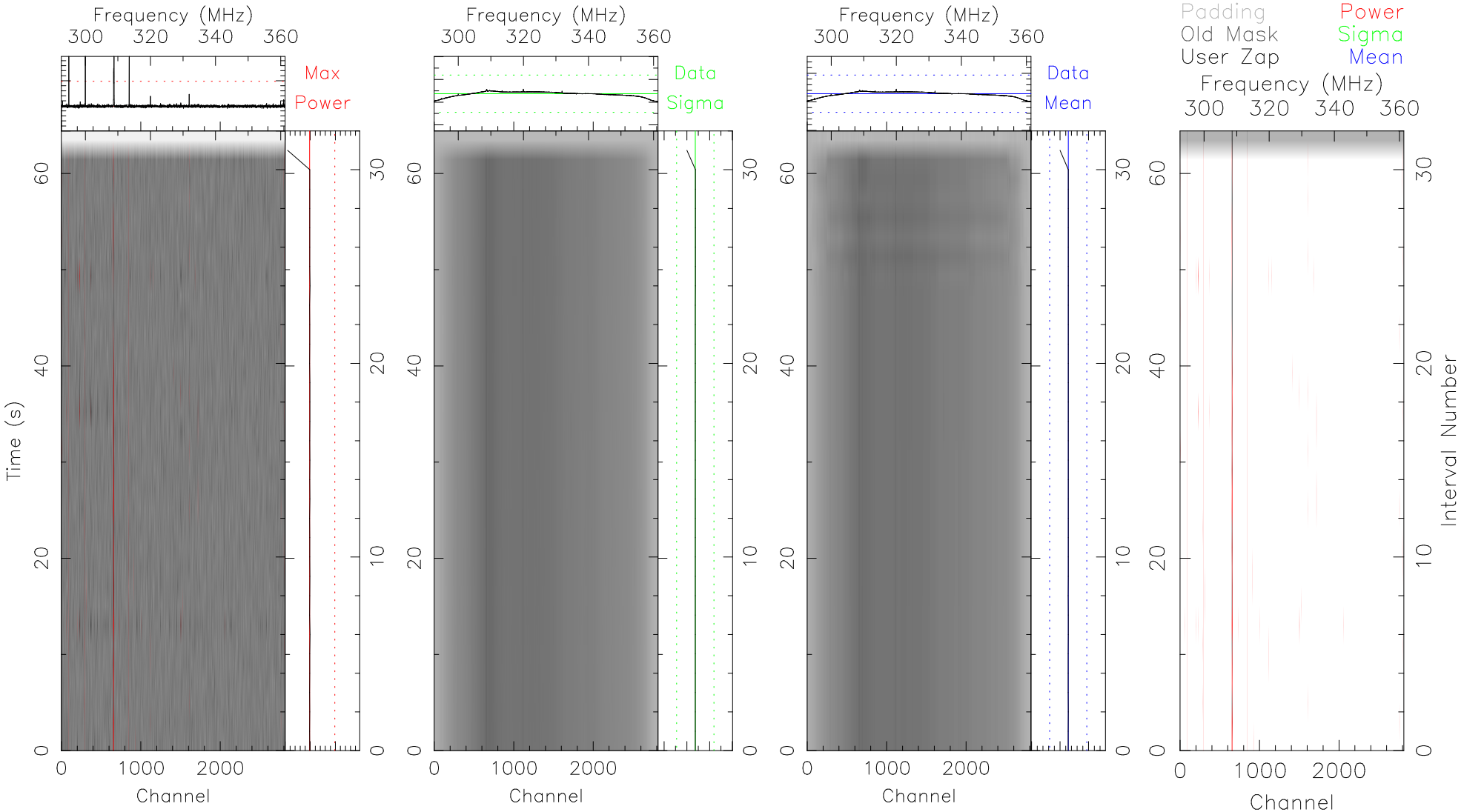
4bit_puppi_57004_Strip30_0159.0001_PSR_2110+27_rfifind

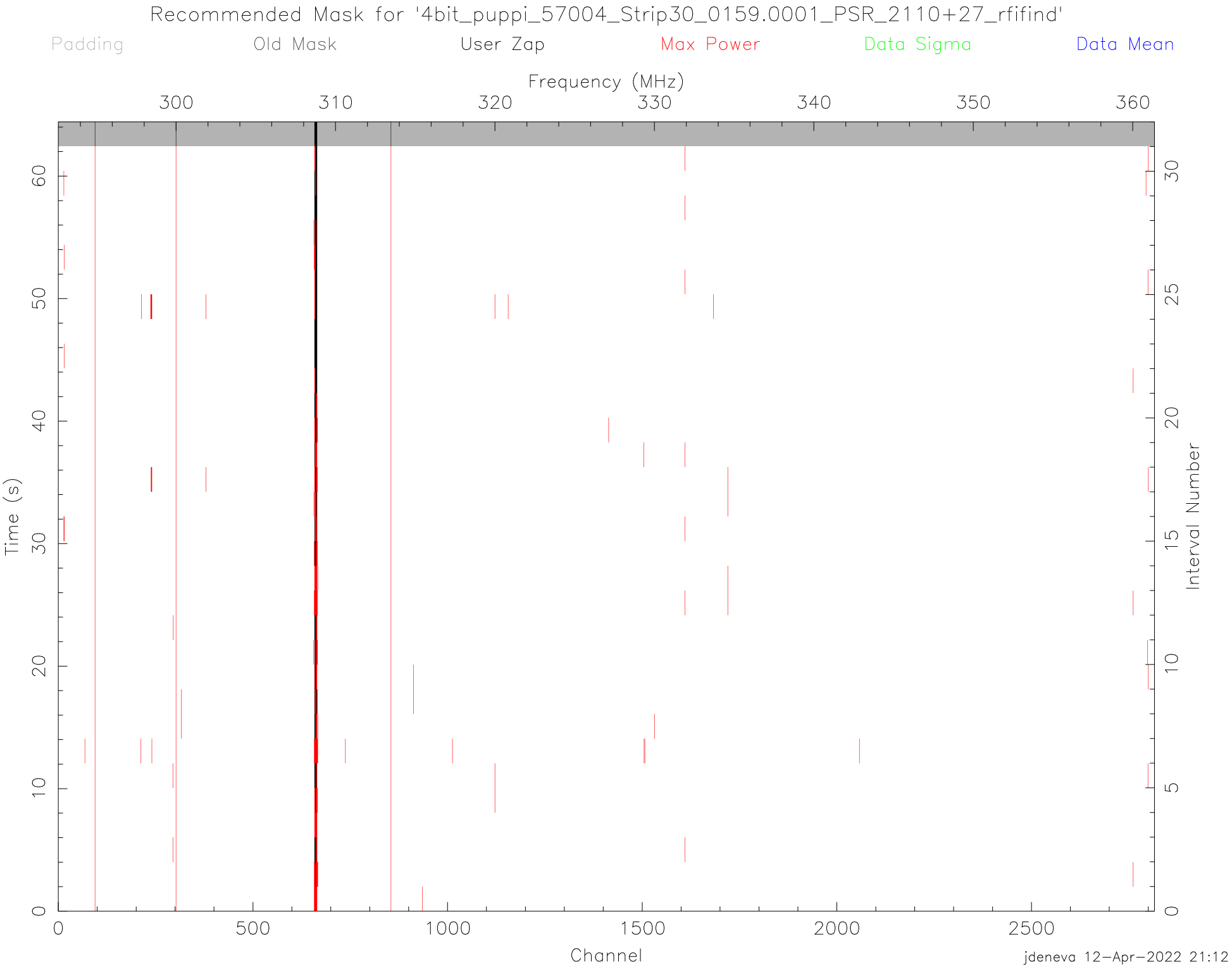


Object: Strip30
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 21:13:04.0800
DEC_{J2000} = 27:56:13.9200
$Epoch_{topo}$ = 57004.84063467307
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.775 σ = 0.457
min = 0.000 max = 367.143
Sigma: median = 7.428 σ = 1.64
min = 0.000 max = 14.035
Mean: median = 14.302 σ = 3.27
min = 0.000 max = 24.178



jdeneva 12−Apr−2022 21:12


Recommended Mask for '4bit_puppi_57004_Strip30_0159.0001_PSR_2110+27_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 12-Apr-2022 21:12