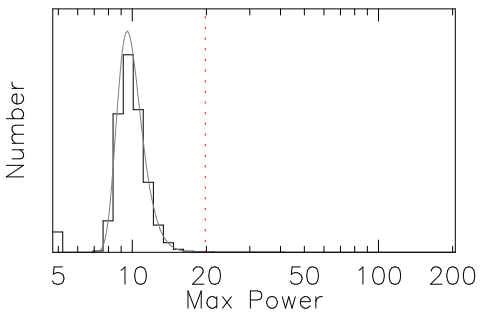
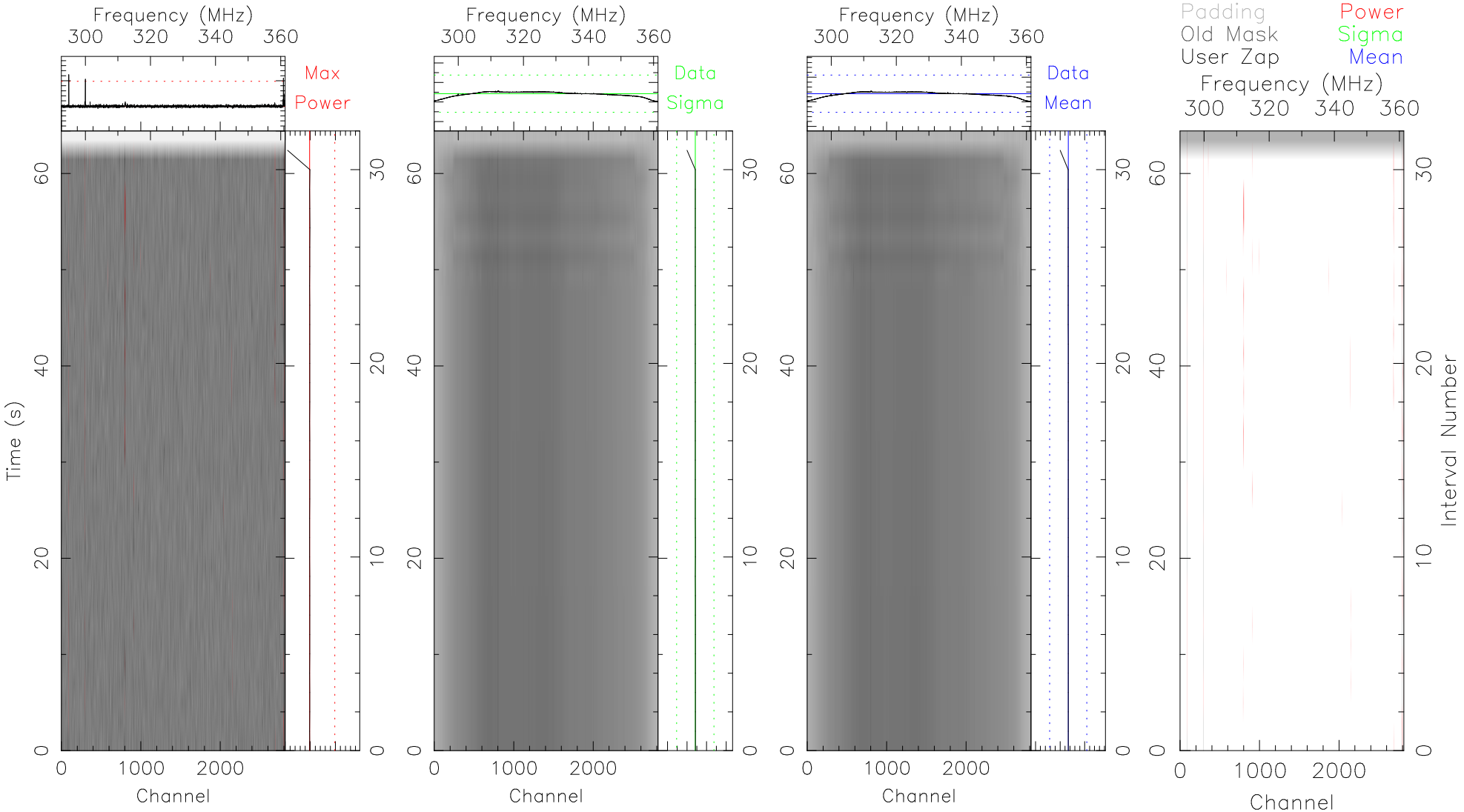
4bit_puppi_58737_Strip902_0113.0001_PSR_1756+1822_rfifind

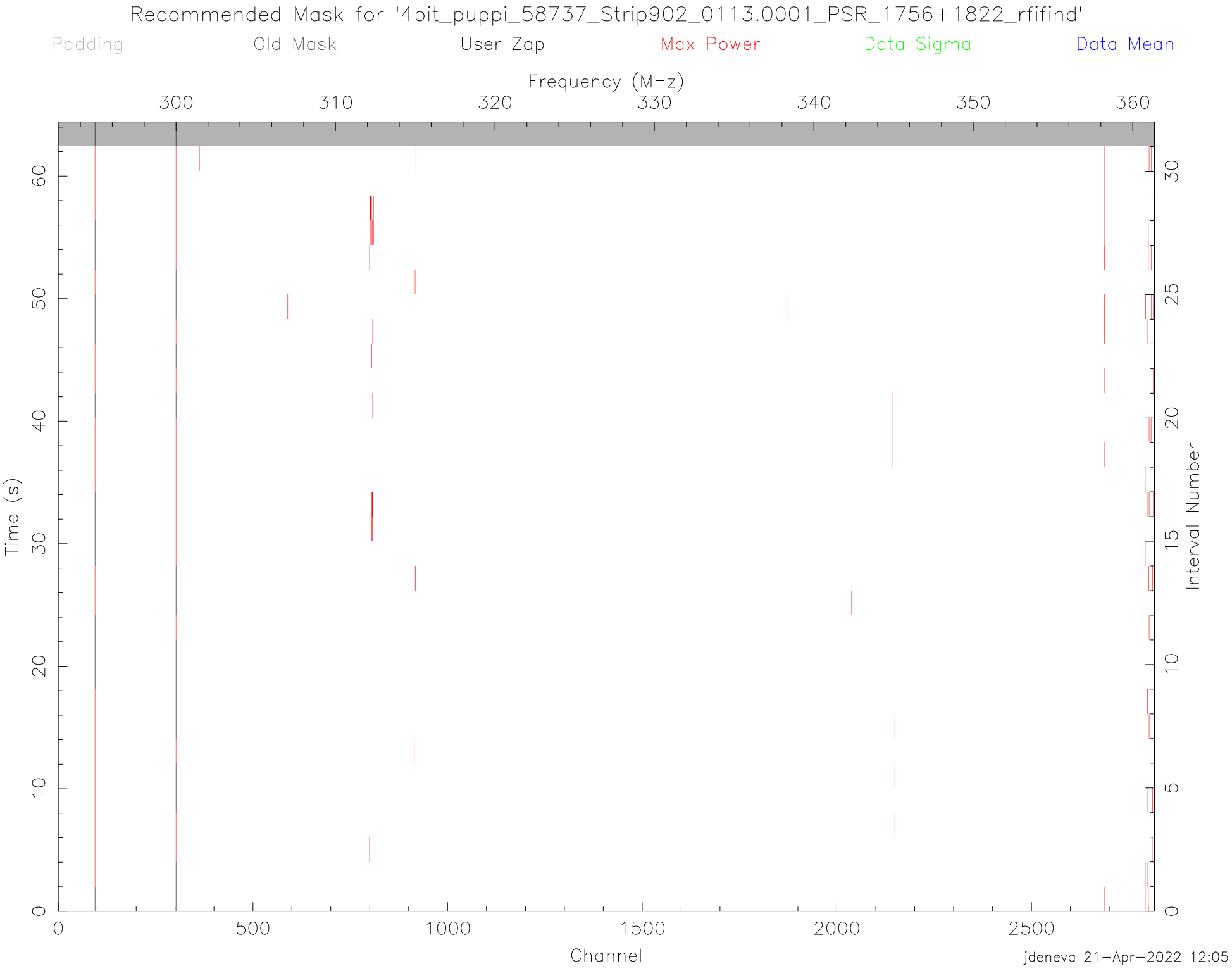


Object: Strip902
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 17:56:24.2400
DEC_{J2000} = 18:20:24.3600
$Epoch_{topo}$ = 58737.95589236329
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.757 σ = 0.451
min = 0.000 max = 195.123
Sigma: median = 8.464 σ = 1.91
min = 0.000 max = 58.605
Mean: median = 16.459 σ = 3.79
min = 0.000 max = 44.146



jdeneva 21−Apr−2022 12:05


Recommended Mask for '4bit_puppi_58737_Strip902_0113.0001_PSR_1756+1822_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 21-Apr-2022 12:05