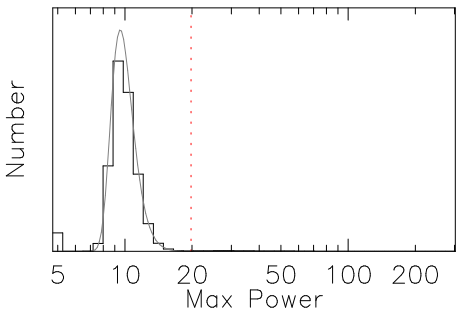
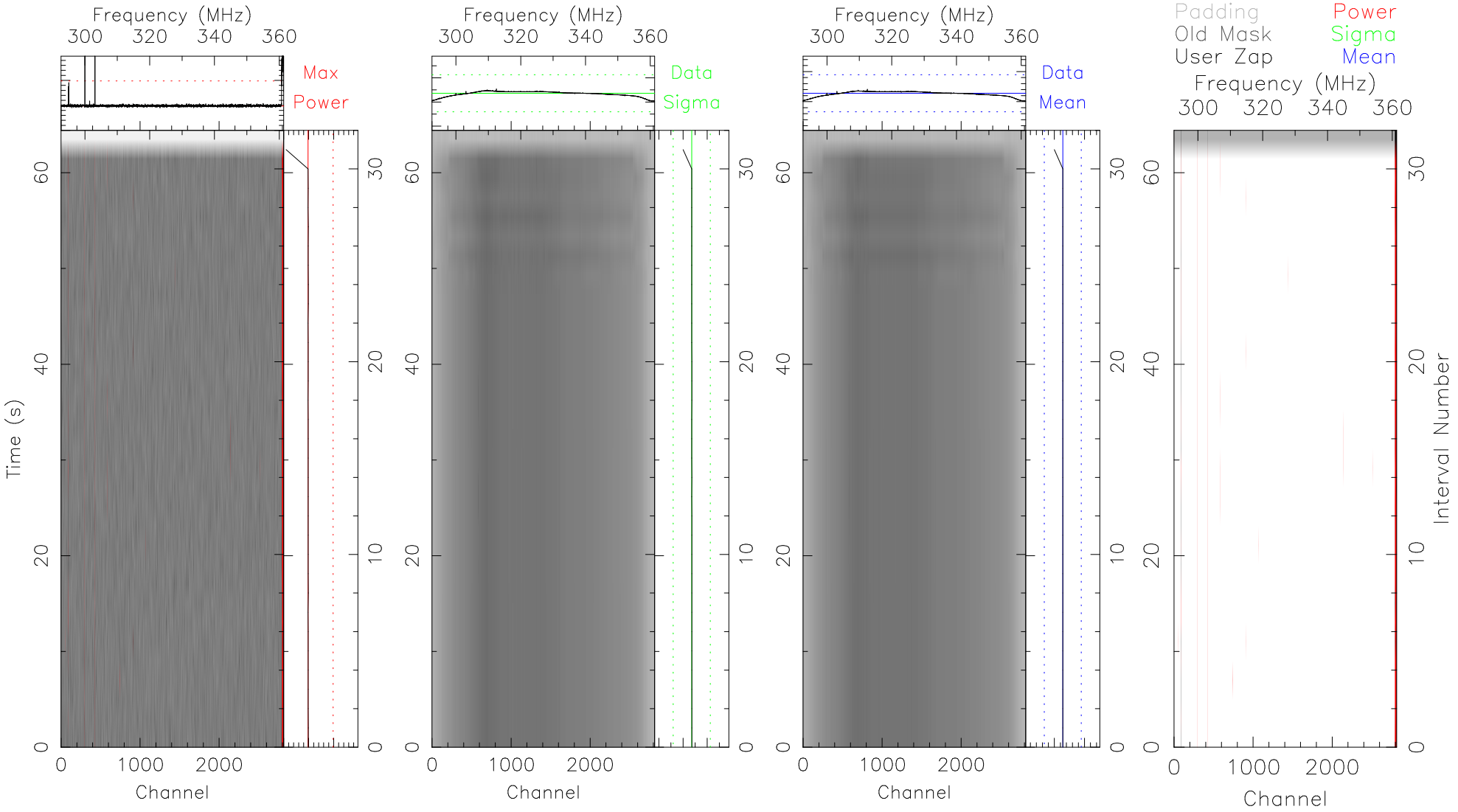
4bit_puppi_58034_Strip235_0213.0001_PSR_0220+3626_rfifind

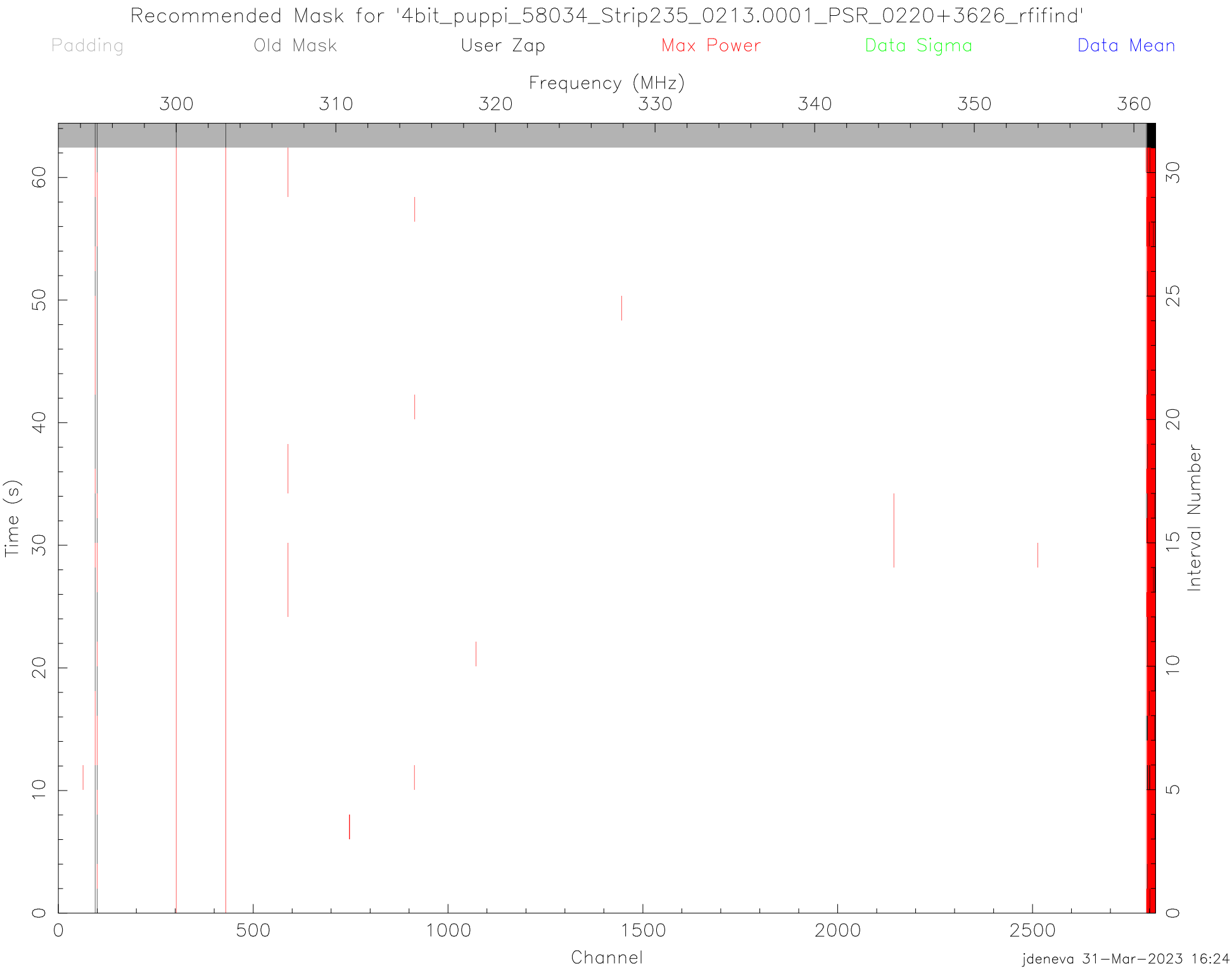


Object: Strip235
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 02:20:42.6240
DEC_{J2000} = 36:34:28.9200
$Epoch_{topo}$ = 58034.23620568255
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 9.766 σ = 0.455
min = 0.000 max = 287.665
Sigma: median = 7.202 σ = 1.53
min = 0.000 max = 18.496
Mean: median = 13.907 σ = 3.08
min = 0.000 max = 36.075



jdeneva 31−Mar−2023 16:24


Recommended Mask for '4bit_puppi_58034_Strip235_0213.0001_PSR_0220+3626_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 31−Mar−2023 16:24