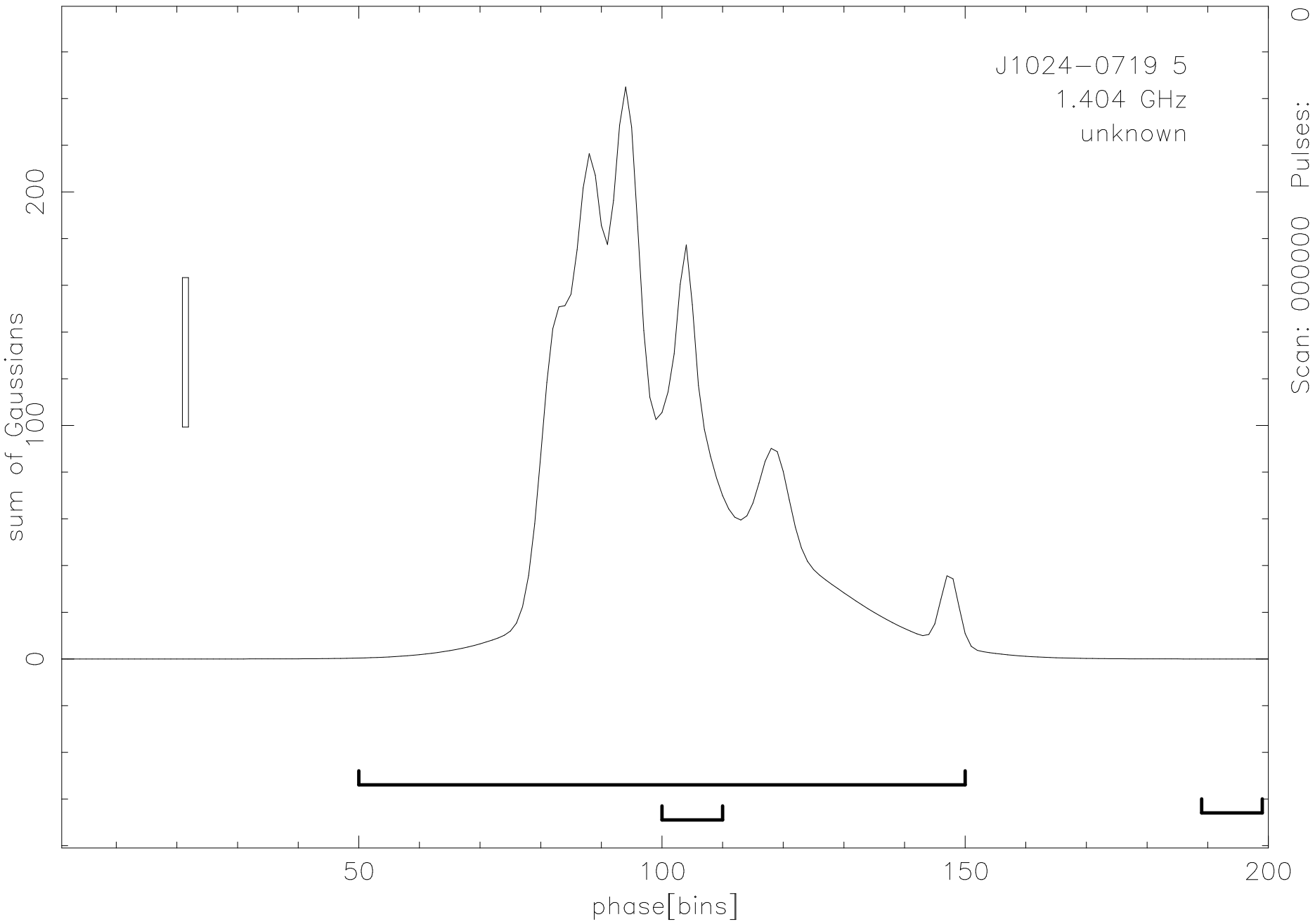Center [deg]:	158.7	169.2	185.5	195.2	148.6	213.3	187.1	265.4	
FWHM [deg]:	8.9	9.1	16.6	78.4	10.4	9.9	4.6	6.1	
Ampl [peak]:	172.03	195.38	69.28	55.90	122.29	42.24	55.86	30.77	RMS: 64.073