
Subject: ParticleGammaTime Information
Posted by [a_boso](#) on Wed, 07 Dec 2016 13:53:34 GMT
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Dear all,

in the adapter.config file we have a Agata/ParticleGammaTime MhTDC processor. Its output is then sent to the Agata/Adapter processor.

However I noticed that only 20 informations are passed. But we have 22 detectors!

```
processor Agata/Adapter    AGATA.AgataAdapter
crystal[0:179]    <- AgataPsa.psa[0:179]
particle_gamma_time[04] <- Agata/ParticleGammaTime.output[0]
particle_gamma_time[05] <- Agata/ParticleGammaTime.output[1]
particle_gamma_time[18] <- Agata/ParticleGammaTime.output[2]
particle_gamma_time[19] <- Agata/ParticleGammaTime.output[3]
particle_gamma_time[20] <- Agata/ParticleGammaTime.output[4]
particle_gamma_time[21] <- Agata/ParticleGammaTime.output[5]
particle_gamma_time[22] <- Agata/ParticleGammaTime.output[6]
particle_gamma_time[23] <- Agata/ParticleGammaTime.output[7]
particle_gamma_time[15] <- Agata/ParticleGammaTime.output[10]
particle_gamma_time[16] <- Agata/ParticleGammaTime.output[11]
particle_gamma_time[17] <- Agata/ParticleGammaTime.output[12]
particle_gamma_time[37] <- Agata/ParticleGammaTime.output[17]
particle_gamma_time[13] <- Agata/ParticleGammaTime.output[18]
particle_gamma_time[14] <- Agata/ParticleGammaTime.output[19]
particle_gamma_time[39] <- Agata/ParticleGammaTime.output[20]
particle_gamma_time[40] <- Agata/ParticleGammaTime.output[21]
particle_gamma_time[41] <- Agata/ParticleGammaTime.output[22]
particle_gamma_time[42] <- Agata/ParticleGammaTime.output[23]
particle_gamma_time[43] <- Agata/ParticleGammaTime.output[24]
particle_gamma_time[44] <- Agata/ParticleGammaTime.output[25]
```

Moreover looking at the spectra we don't have Agata/ParticleGammaTime.output[6] (and neither the corresponding crystal_id=22) information, but we have number 8,9 and 16, which are not passed to the adapter.

It looks we don't pass information about crystal_id 1,2,36. Which should be associated somehow to ParticleGammaTime number 8,9 and 16.

Does someone knows the reason of that and/or the correspondence between these values?

Thank you very much!!

Alberto
