Editor's Comment:

I accept the manuscript for publication in the BP International.

Considering the reviewers comments and authors corrections, we can publish this manuscript. The reasons are as follows:

1- One reviewer gives comment such as "The graded ring theory in general is a very important theory since it has many connexions with several others disciplines such as algebraic geometry, homological and commutative algebra."

2- One reviewer gives comment such as "The manuscript is significant for the scientific community as it expands the understanding of graded prime spectra, a concept crucial in algebra and ring theory. This work provides new insights that could influence further research and applications in these areas. I appreciate this manuscript for its clarity and depth, which effectively communicates complex ideas, making them accessible to both specialists and those new to the field"

3- One reviewer gives comment such as "Accept after minor revision"

4- One reviewer gives comment such as "Accept after major revision"

According to the comments, the authors have corrected the manuscript carefully. Therefore, the manuscript has enough value for publication in the BP International.

Editor's Details:

Prof. Magdy Rabie Soliman Sanad Professor, National Research Institute of Astronomy and Geophysics, Egypt.