

Question 1. Are (LA1) and (LA2) equivalent for all groups?

Question 2. Are all groups limit aperiodic?

Question 3. Does LA imply UA or not?

Question 4. Are all G -sets limit aperiodic if G is a limit aperiodic group? What about finite sets?

Question 5. What are the minimum requirements for the basic theorem?

Question 6. If $G \times G$ is limit aperiodic is G limit aperiodic?