**205MHz Stratosphere Troposphere (ST) Wind Profiler Radar   
Data Request/Experiment Proposal Form**

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| --- | --- | --- | --- |
| *No: ACARR/STR/2022-23/EXP/* | | | *Date:* |
| 1. | Experiment Name: |  | |
| 2. | Scientist In-charge/HOD: |  | |
| 3. | Scholar/Scientist Name |  | |
| 4. | Organisation/Institution: |  | |
| 5. | Area/Subject of Study: |  | |
| 6. | Radar Mode (DBS) |  | |
| 7. | Height of Interest: (km) |  | |
| 8. | Wind Velocity Required:(m/s) |  | |
| 9. | Beam Time/Dwell Time:(s)  (Interval between profiles ) |  | |
| 10. | Beam Directions (°) | Off-Zenith:  Azimuth: | |
| 11. | Range Resolution: (m) |  | |
| 12. | Date of Experiment: |  | |
| 13. | Duration of Experiment: |  | |
| 14. | Schedule of Experiment:(Days) |  | |
| *\*additional Requirements/Comments on the experiment* | | | |

*(Scientist-In Charge Signature) (Engineer-In- charge Signature)*

Name : Name :

Designation : Designation :

Approval from ***Director, ACARR, CUSAT***:

*\*(with Office Seal)*