

**Review Form 3**

Journal Name:	<a href="#">Journal of Engineering Research and Reports</a>
Manuscript Number:	Ms_JERR_125697
Title of the Manuscript:	<b>MODELING AND SIMULATION OF ELECTRIC AND MAGNETIC FIELD OF A SHORT DIPOLE ANTENNA WITH LOW FREQUENCIES AT FAR FIELD.</b>
Type of the Article	

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**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	It focusses on far-field characteristics fills a gap in the existing literature, a foundation for future research and practical applications in antenna design. Simulations explore the relationship between frequency, distance, and field strength. The manuscript's clarity as it not only contributes to theoretical knowledge but also has practical implications for improving.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Modeling and Simulation of Electric and Magnetic Fields of a Short Dipole Antenna at Low Frequencies in the Far Field	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	Simulation techniques could enhance the methodological clarity. Highlight the numerical results.	
<b>Are subsections and structure of the manuscript appropriate?</b>	Overall Good.	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	The results are presented and align with theoretical expectations, analysis contribute to reliability in the field of antenna.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Sufficient	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Minor revisions for grammar could improve the quality further.	
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes. Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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