

## Appendix II - Electric Guitar String Graphs

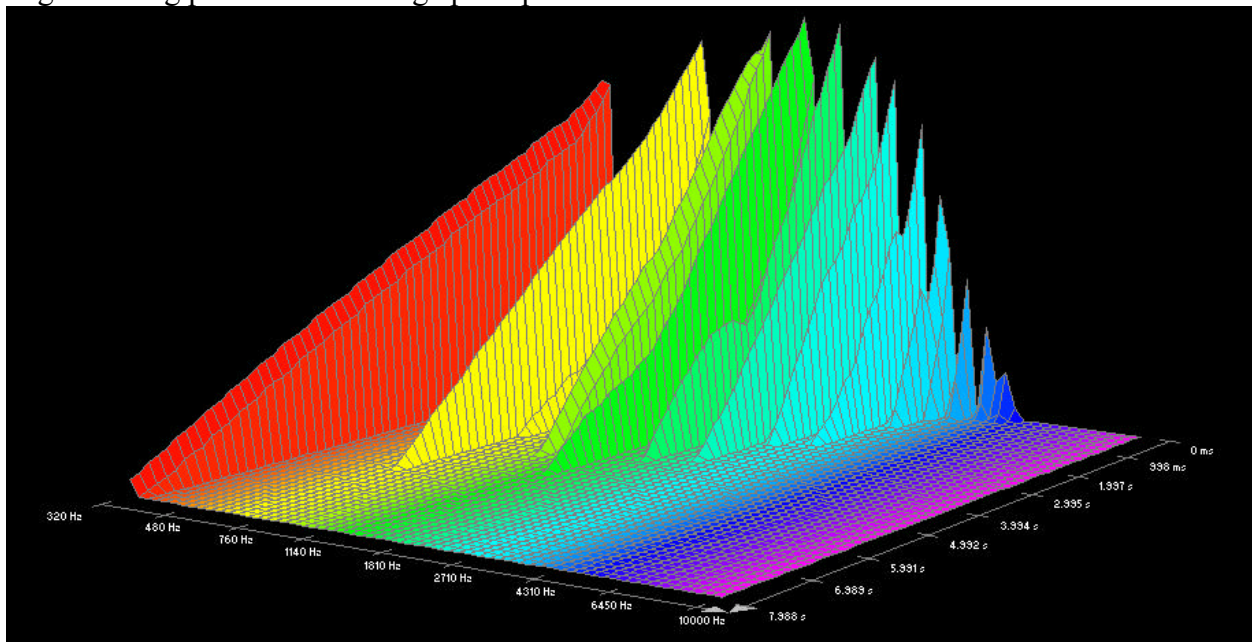
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<b>D'addario</b>		<b>2</b>
	Plain	2
	XSG	5
	Ribbon Wound (CGO)	13
	HRG	18
	Nickel Wound	23
<b>Dean Markley</b>		<b>28</b>
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	Regular Slinky Nickel Wound	40
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	Darco	58
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	ElectraFlex Nickel Wound	70
<b>Stay In Tune</b>		<b>76</b>
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## D'addario Plain Strings:

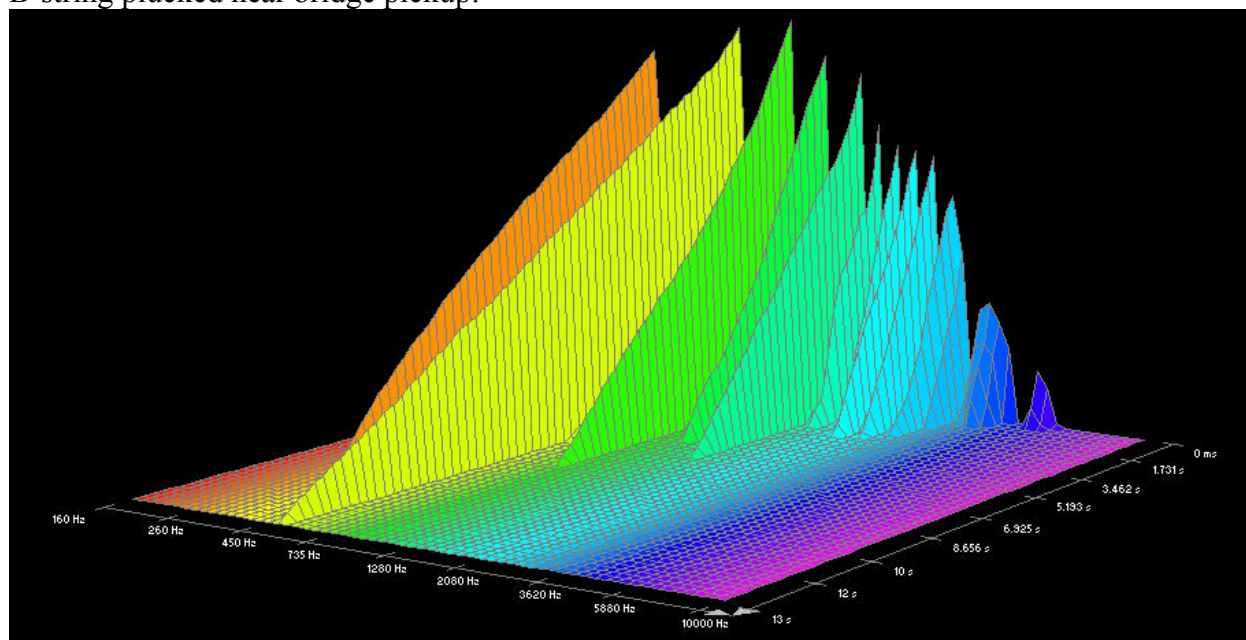
High E-string plucked near bridge pickup:



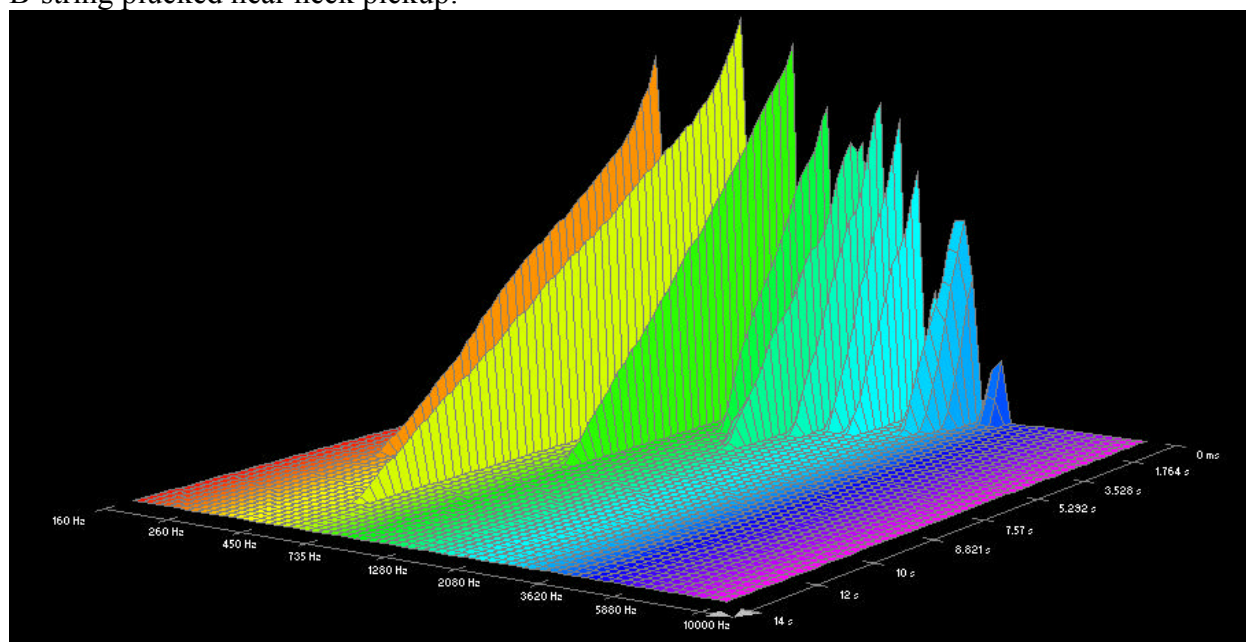
\*note – Data for the high E-string plucked near the neck pickup was lost. Only data for the high E-string plucked near the bridge pickup will be shown.



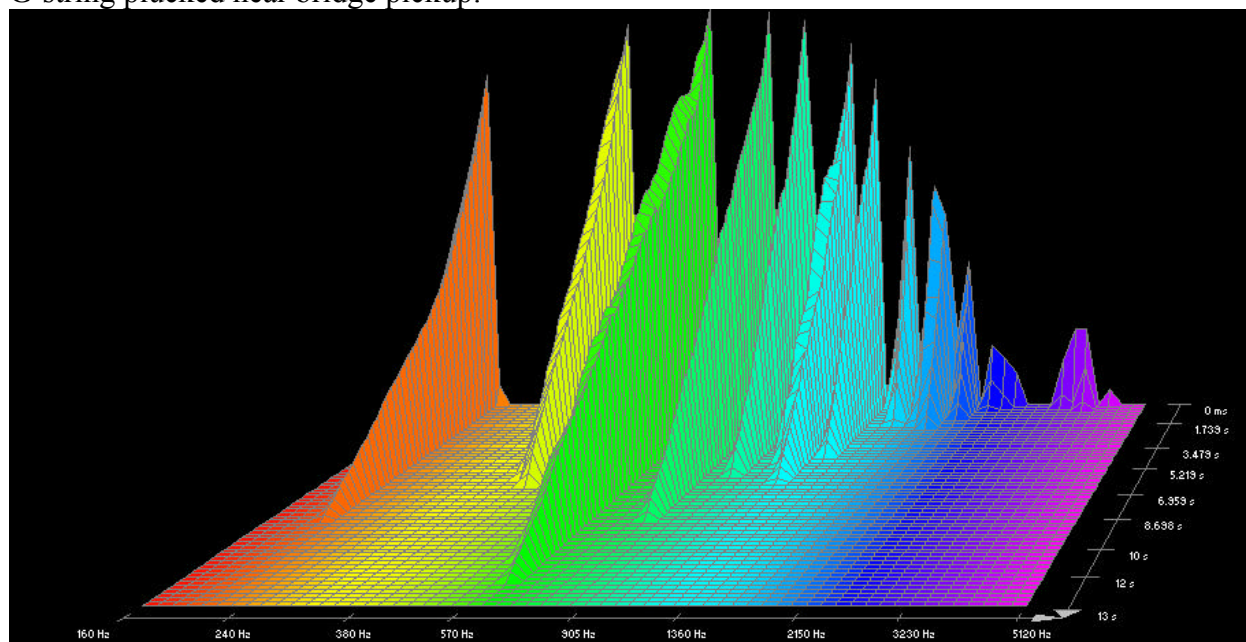
B-string plucked near bridge pickup:



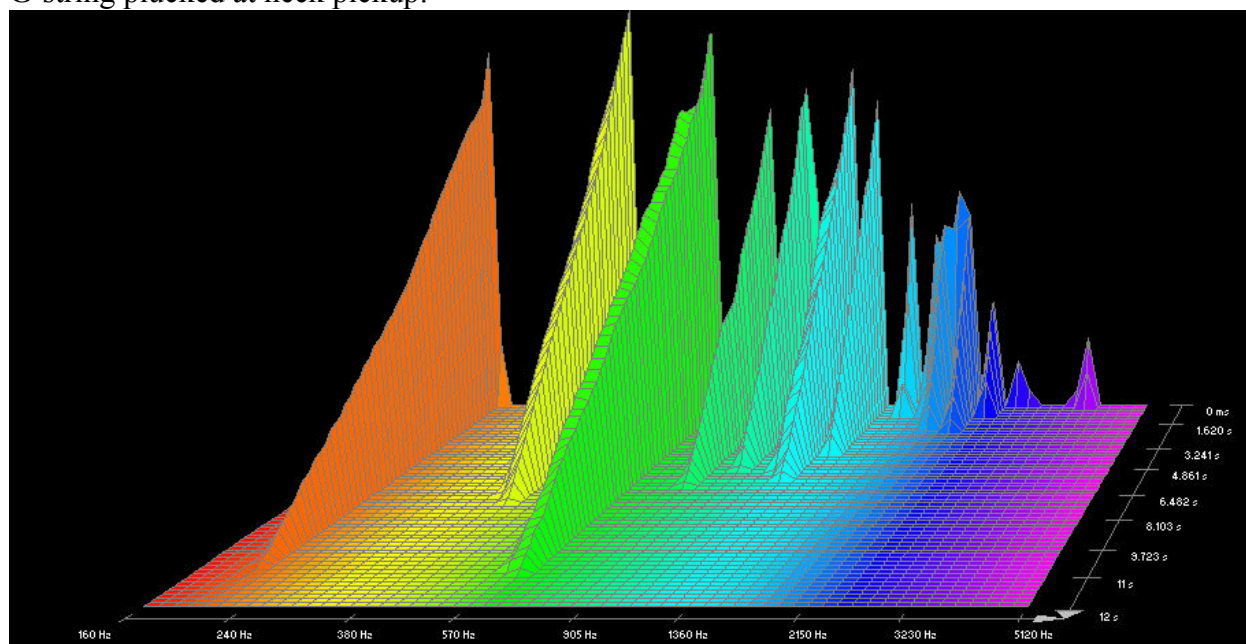
B-string plucked near neck pickup:



G-string plucked near bridge pickup:

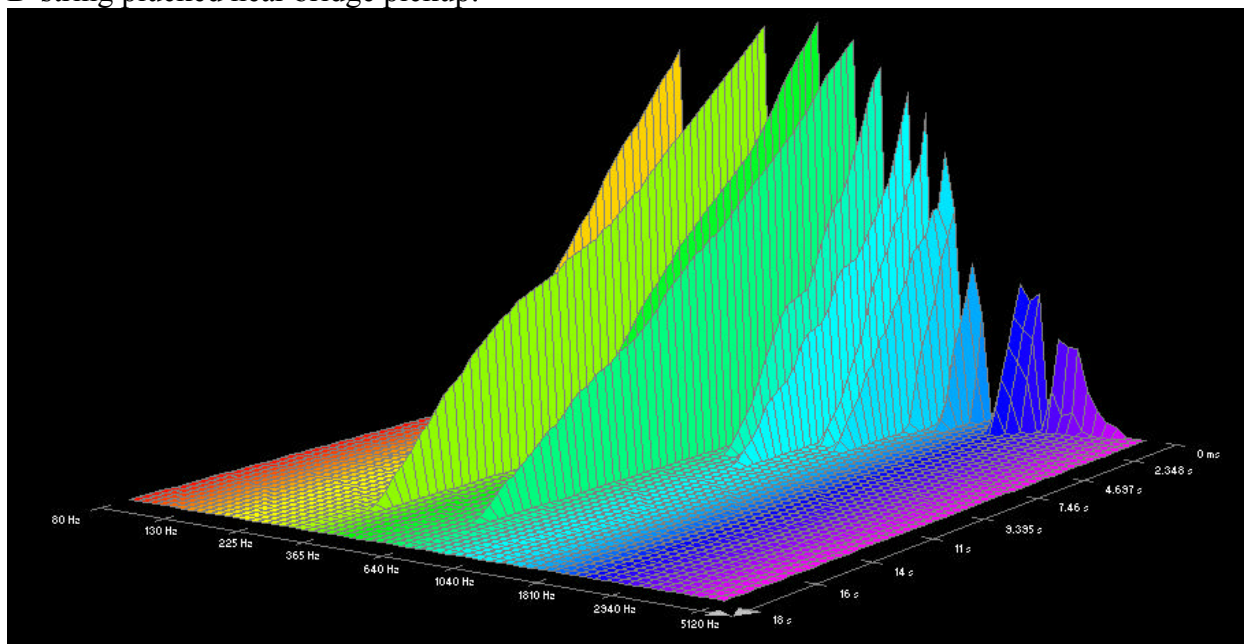


G-string plucked at neck pickup:

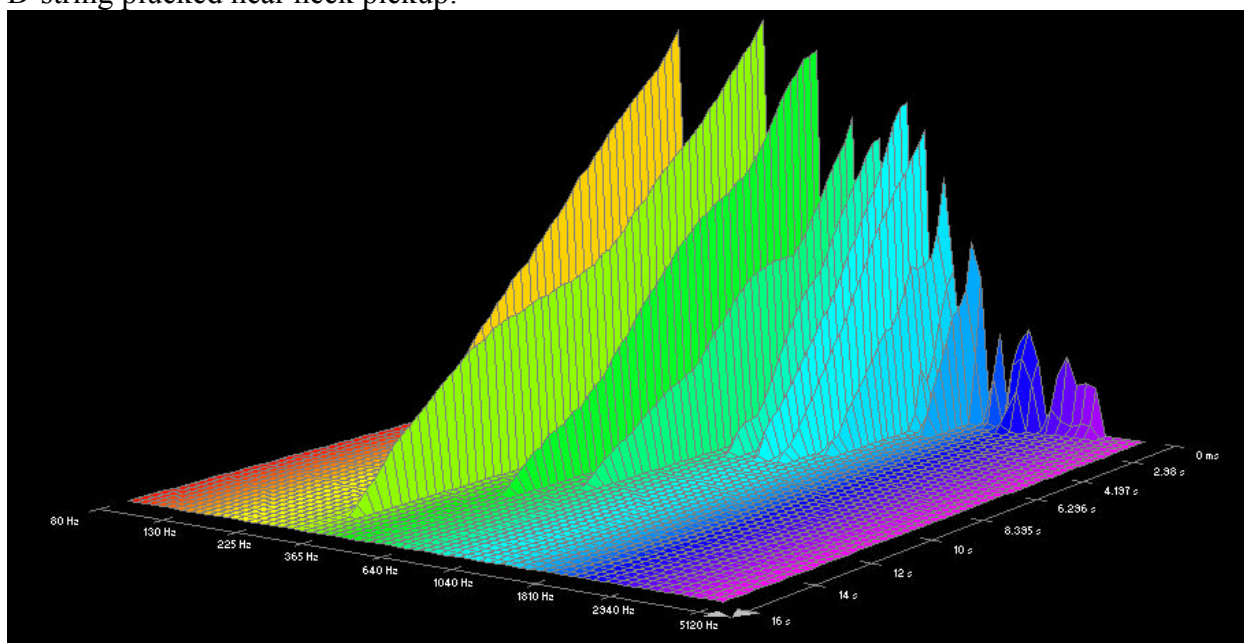


## D'addario XSG Strings:

D-string plucked near bridge pickup:

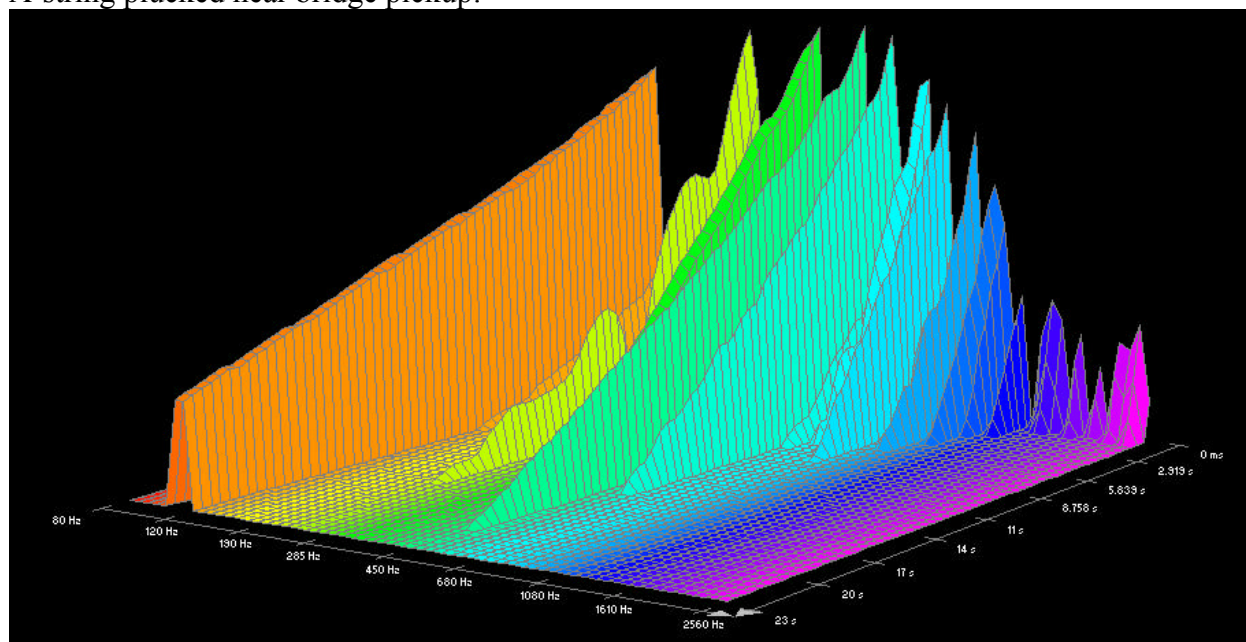


D-string plucked near neck pickup:

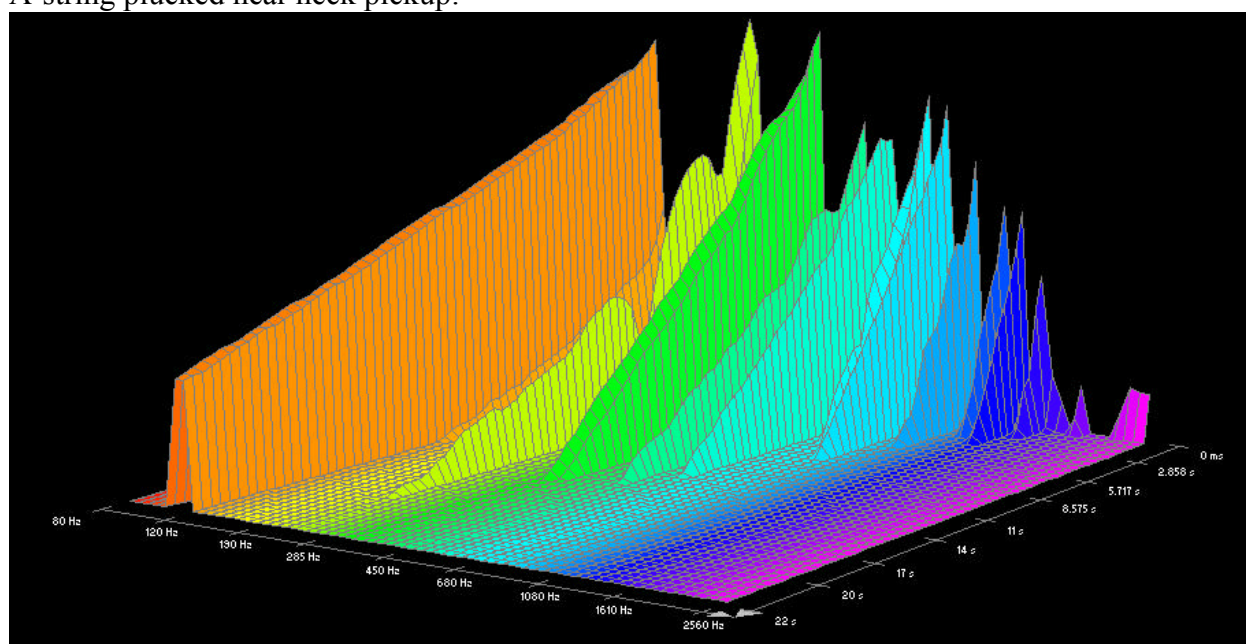




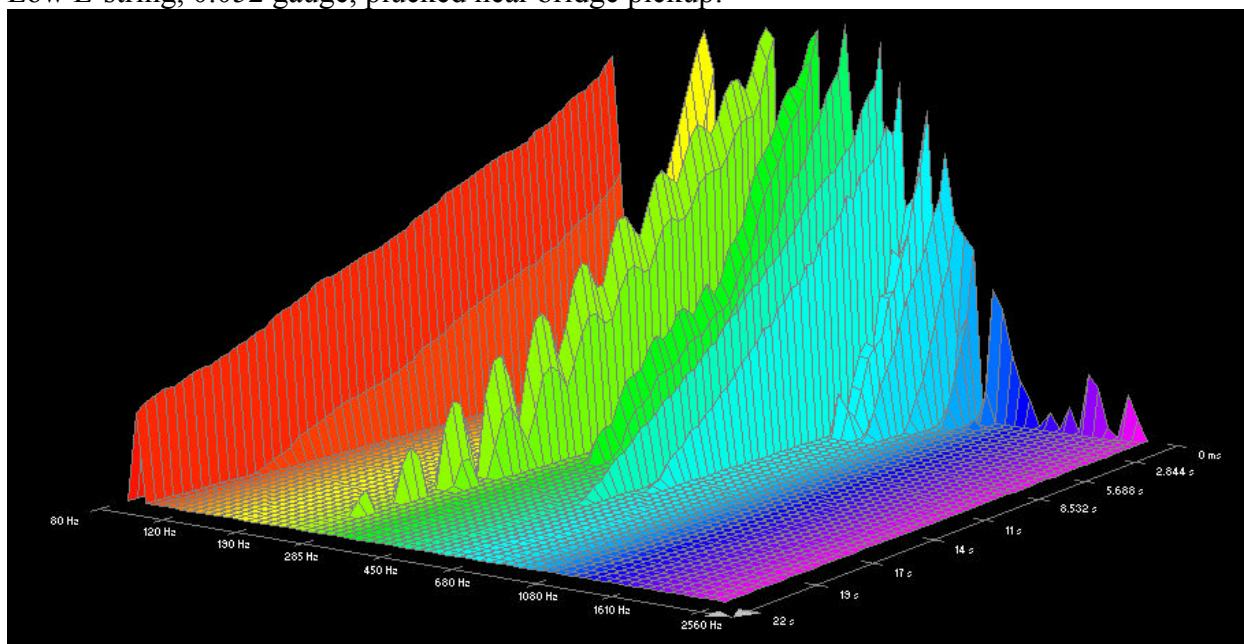
A-string plucked near bridge pickup:



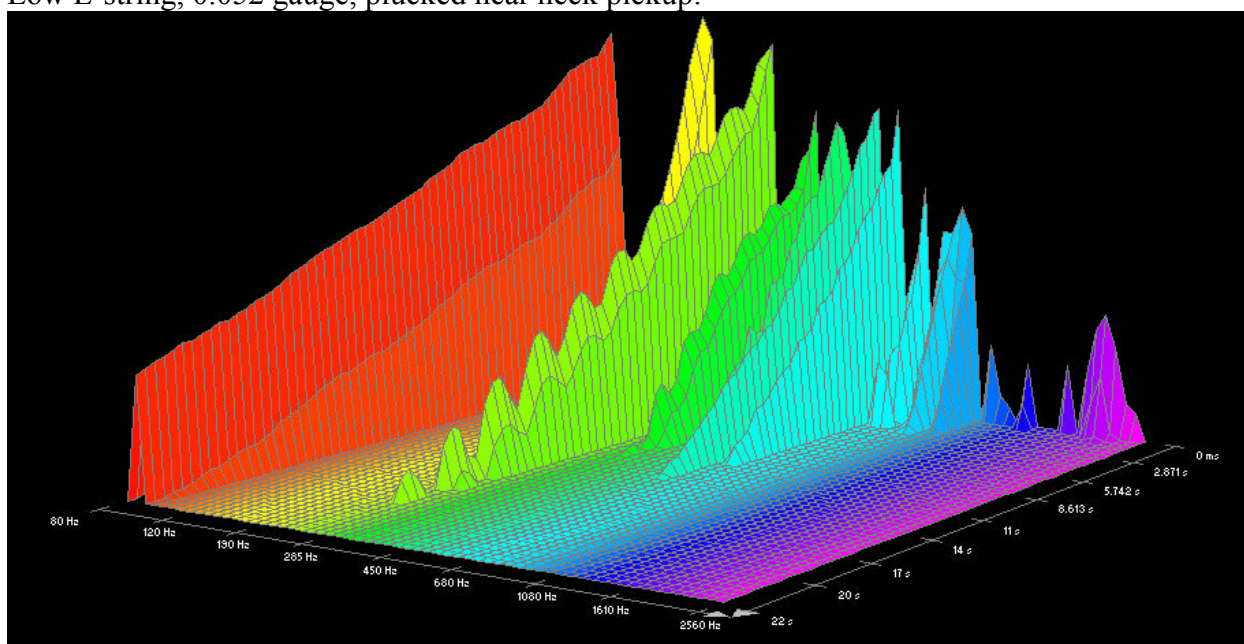
A-string plucked near neck pickup:



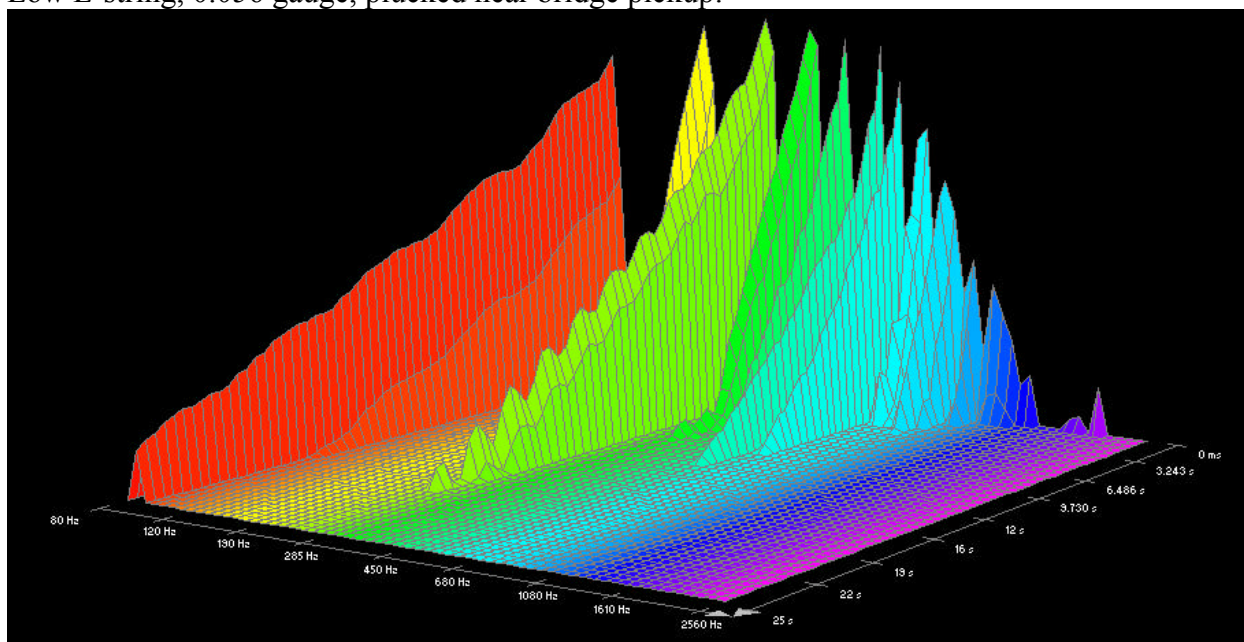
Low E-string, 0.052 gauge, plucked near bridge pickup:



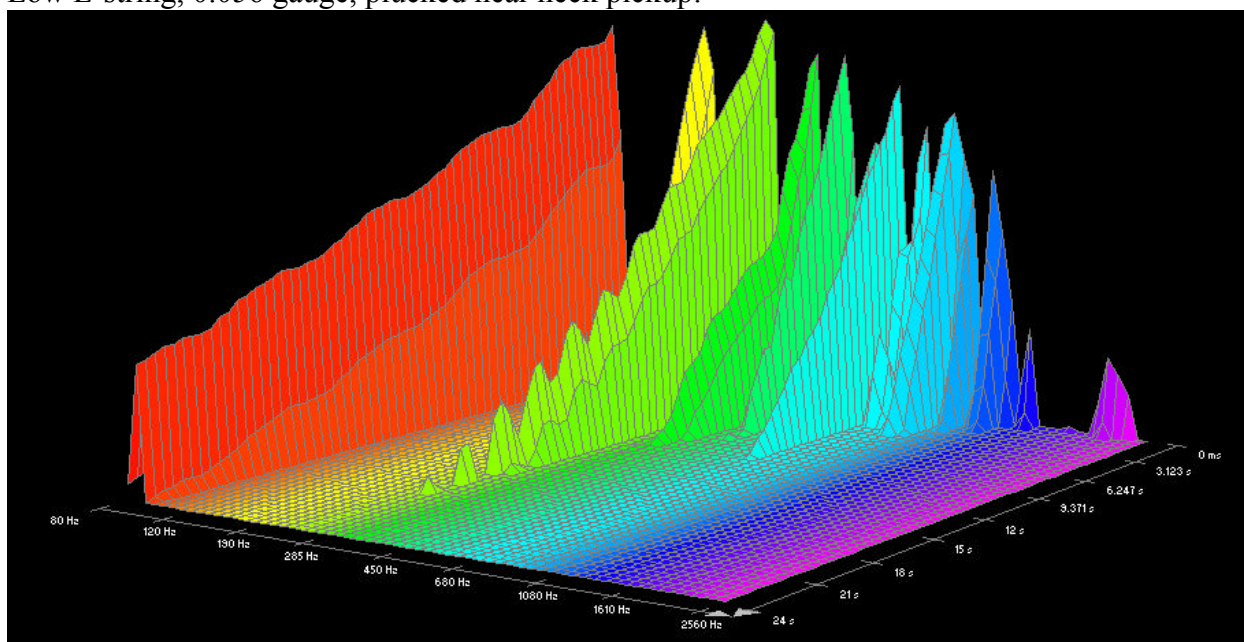
Low E-string, 0.052 gauge, plucked near neck pickup:



Low E-string, 0.056 gauge, plucked near bridge pickup:

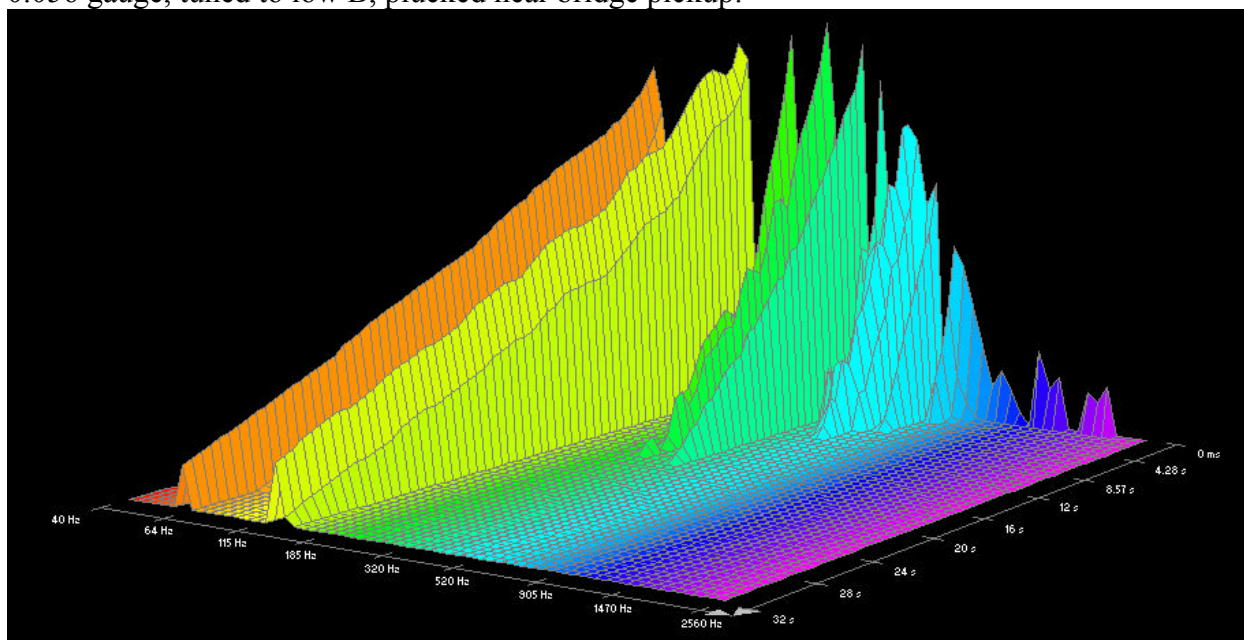


Low E-string, 0.056 gauge, plucked near neck pickup:

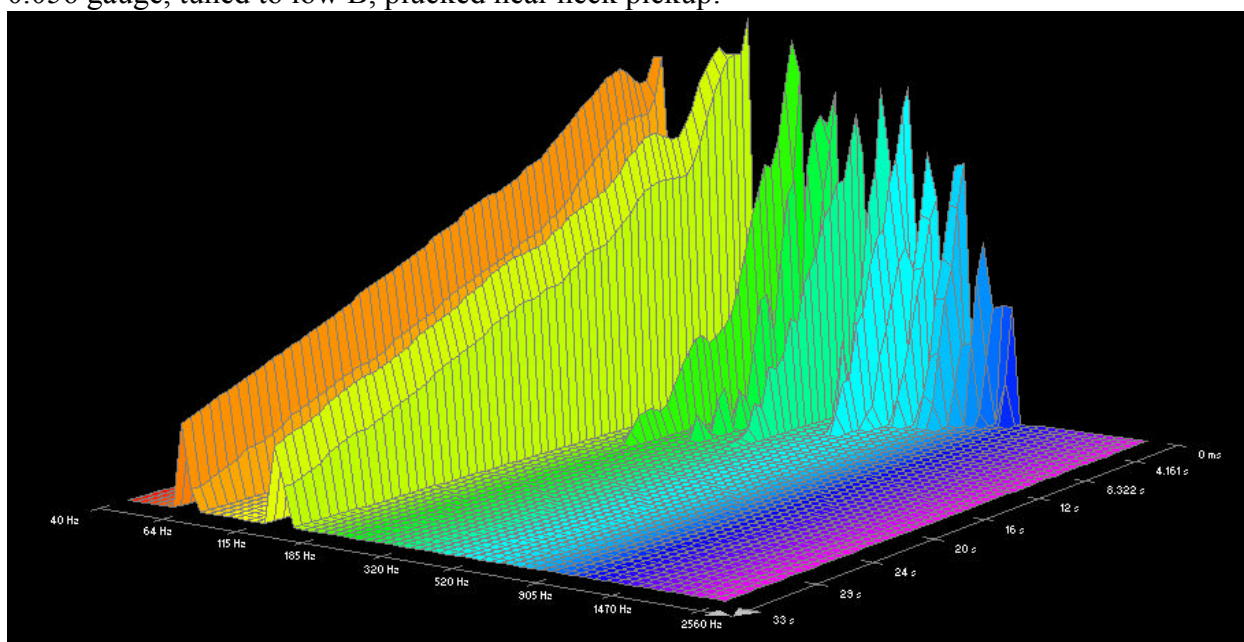




0.056 gauge, tuned to low B, plucked near bridge pickup:

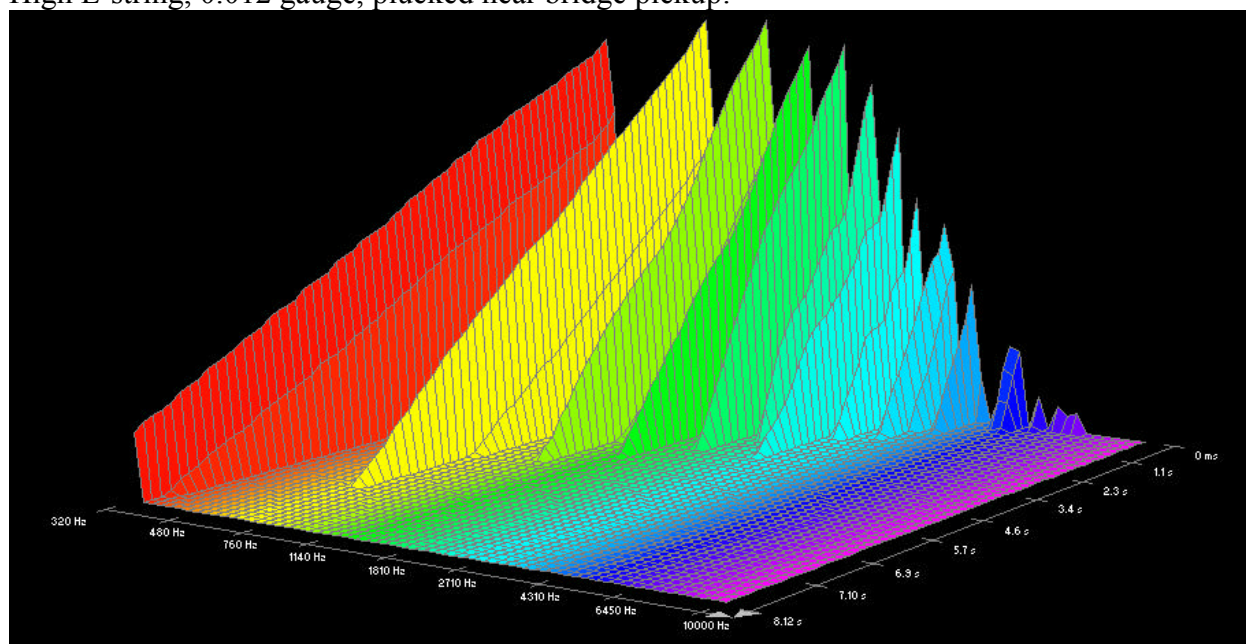


0.056 gauge, tuned to low B, plucked near neck pickup:

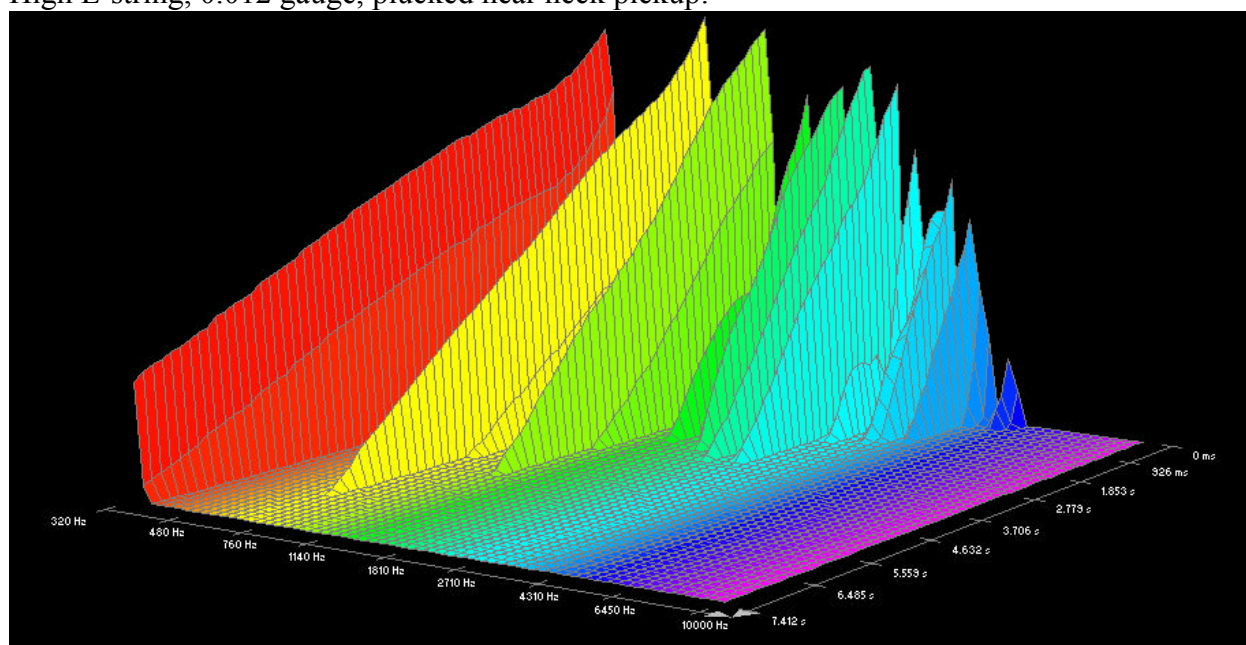


## D'addario Brass-Plated Steel (BPL) Strings:

High E-string, 0.012 gauge, plucked near bridge pickup:

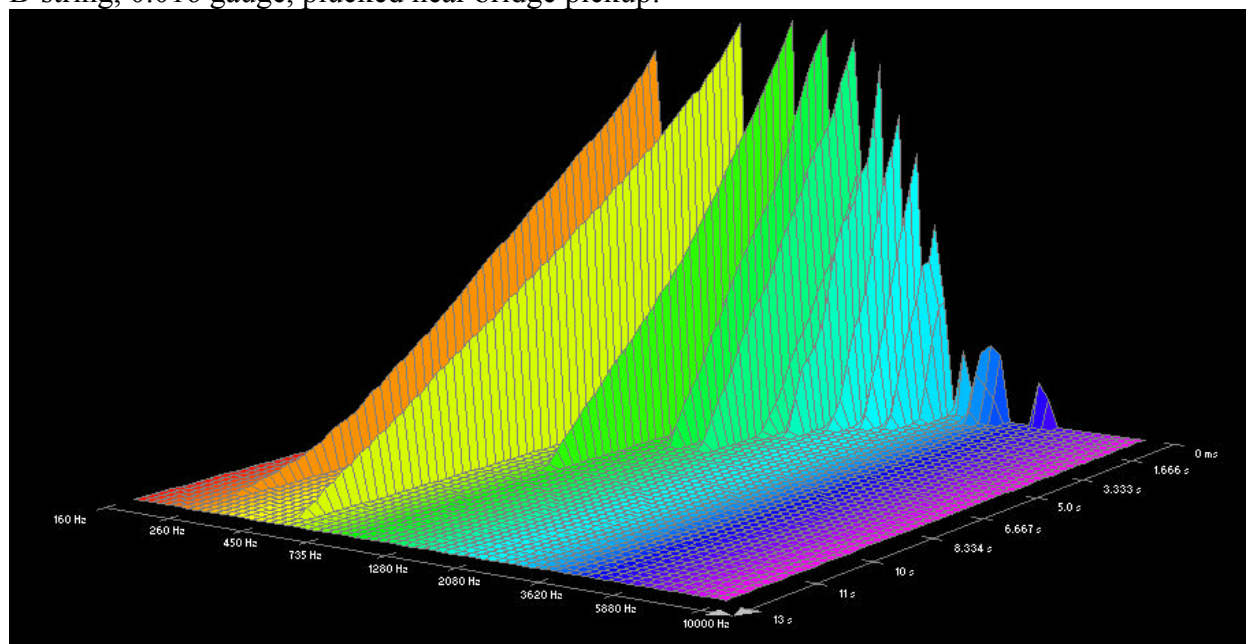


High E-string, 0.012 gauge, plucked near neck pickup:

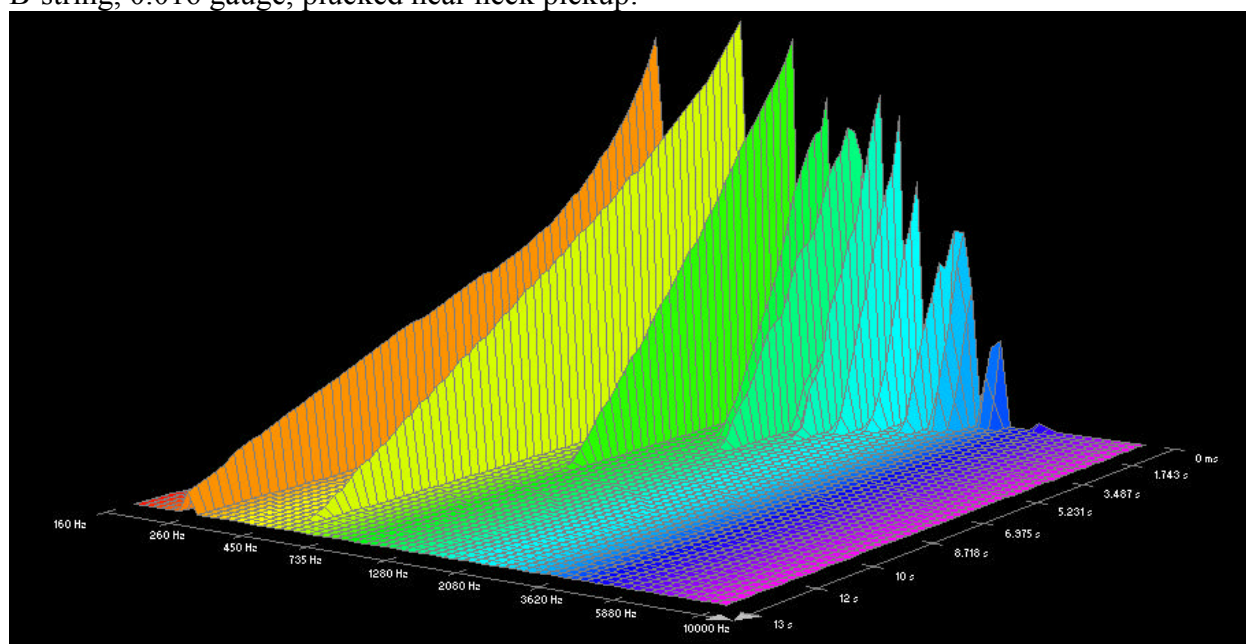




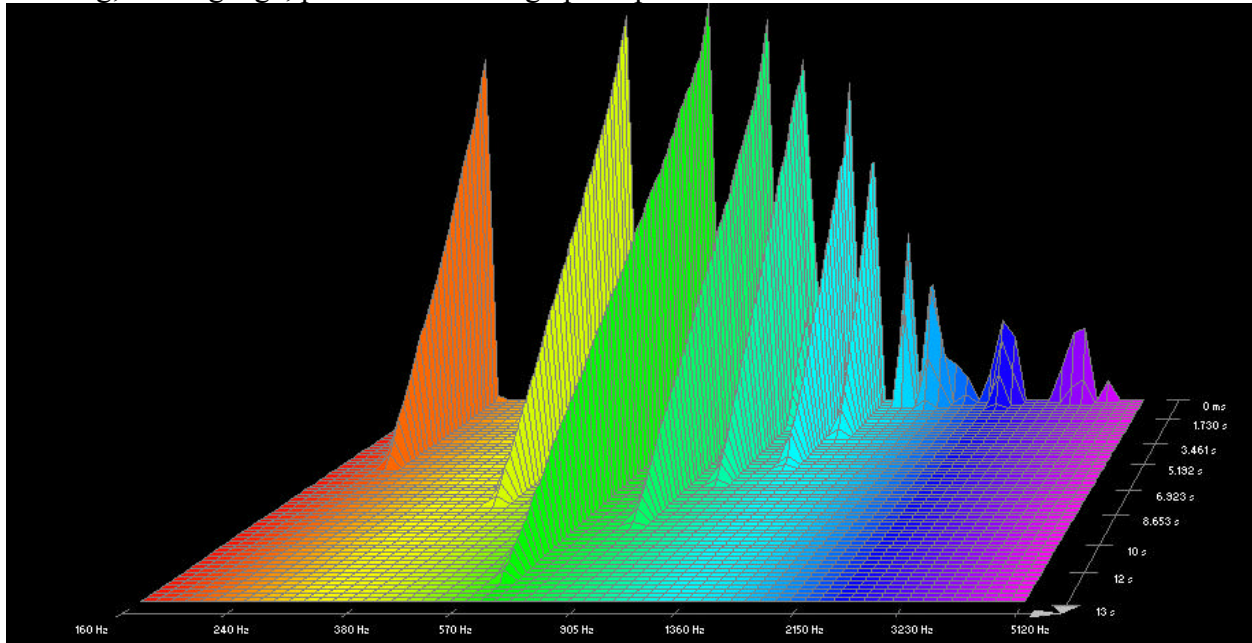
B-string, 0.016 gauge, plucked near bridge pickup:



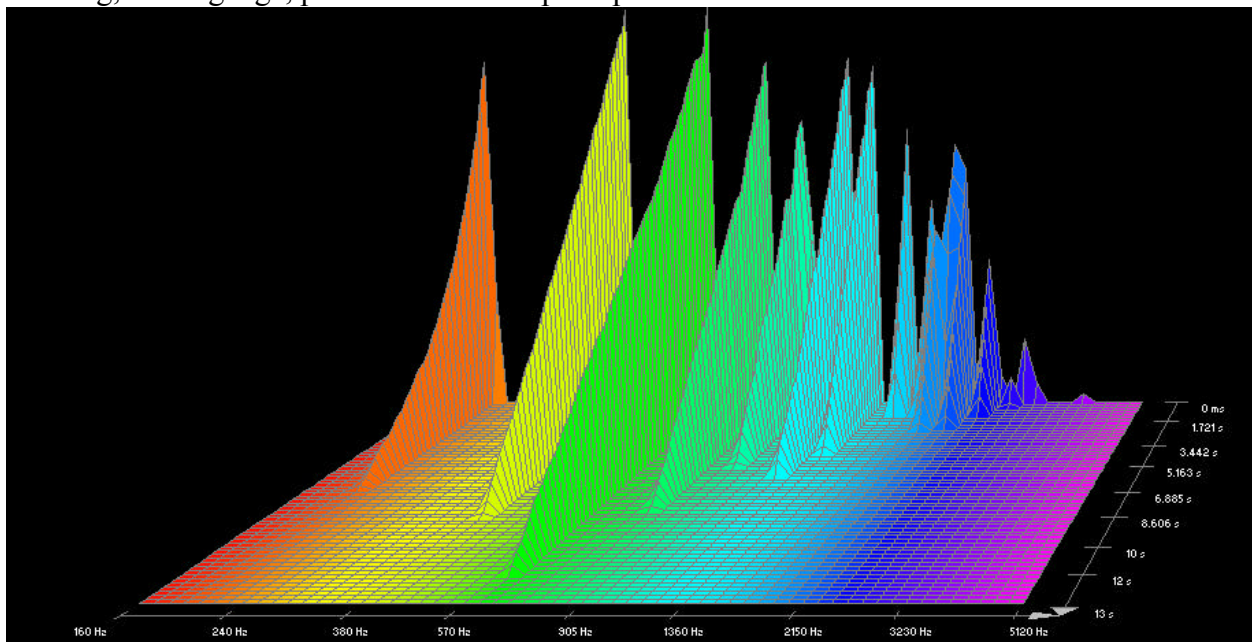
B-string, 0.016 gauge, plucked near neck pickup:



G-string, 0.017 gauge, plucked near bridge pickup:

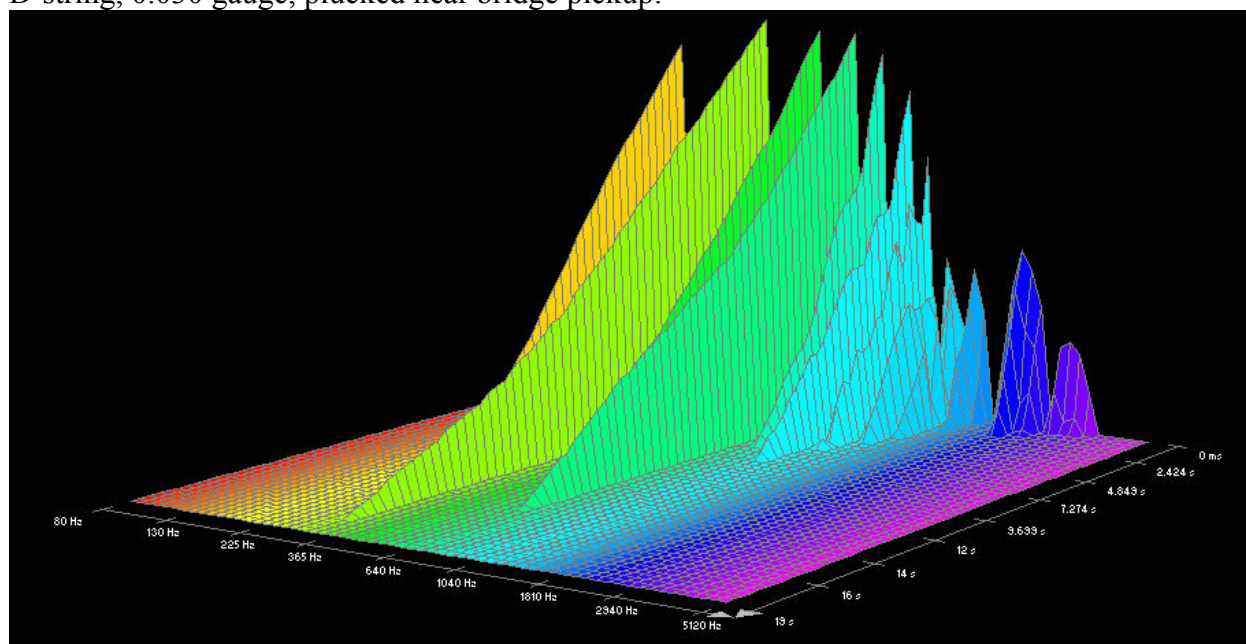


G-string, 0.017 gauge, plucked near neck pickup:

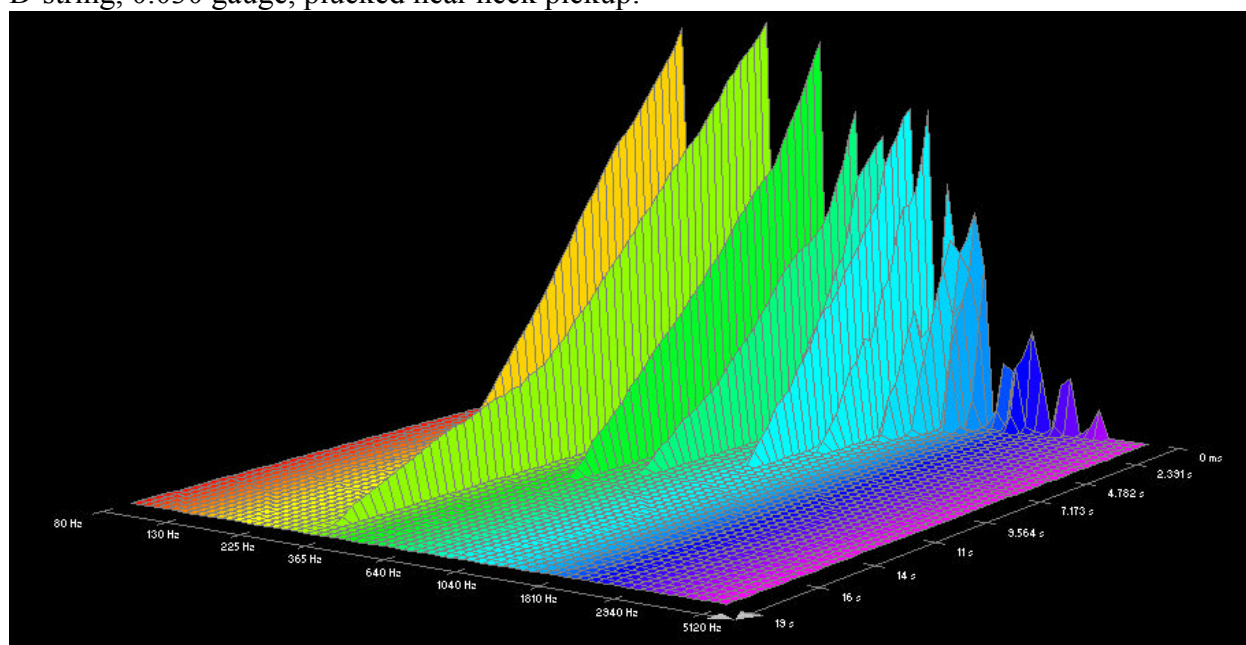


## D'addario Chromes High Finish Ribbon Wound Strings:

D-string, 0.030 gauge, plucked near bridge pickup:

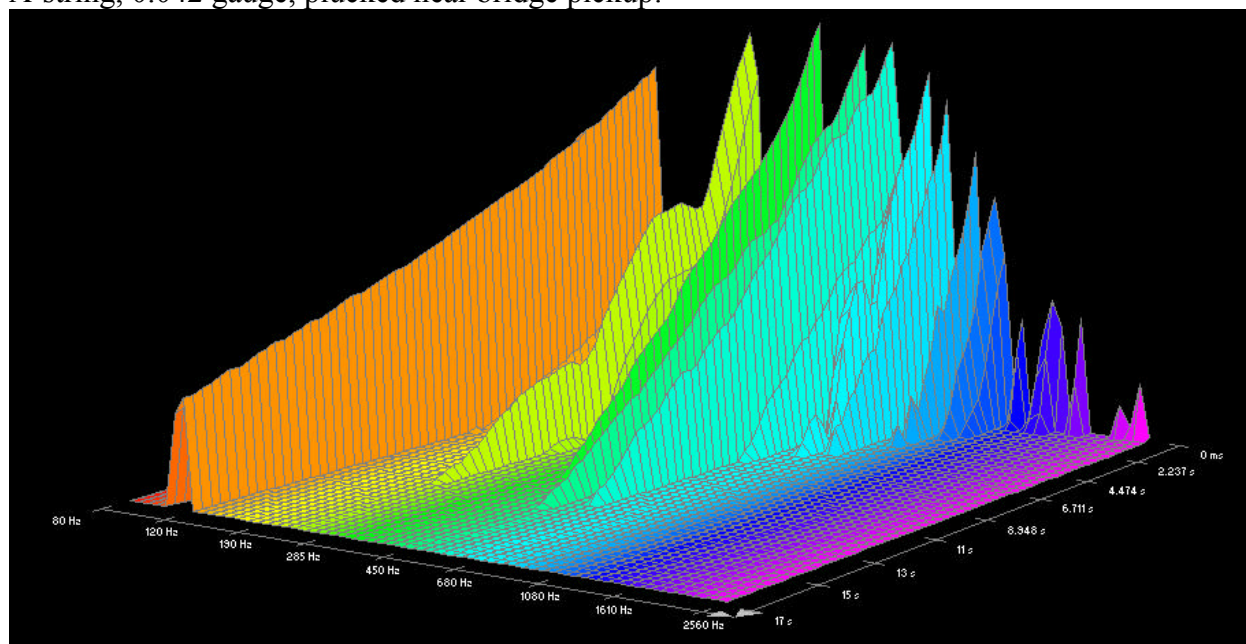


D-string, 0.030 gauge, plucked near neck pickup:

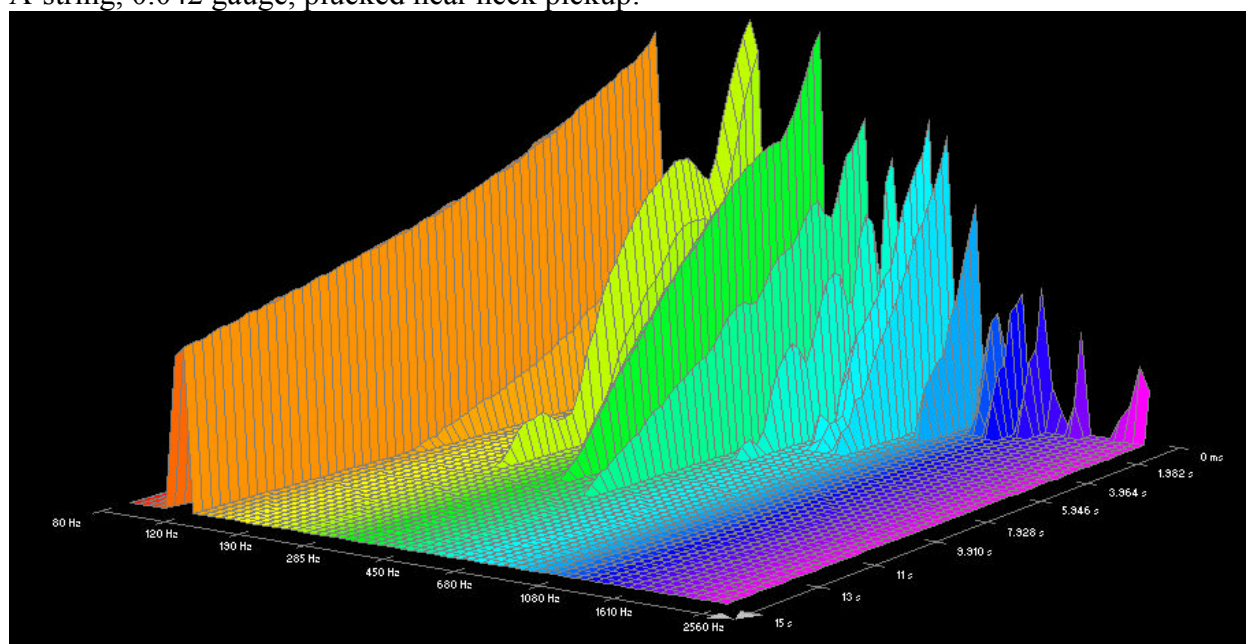




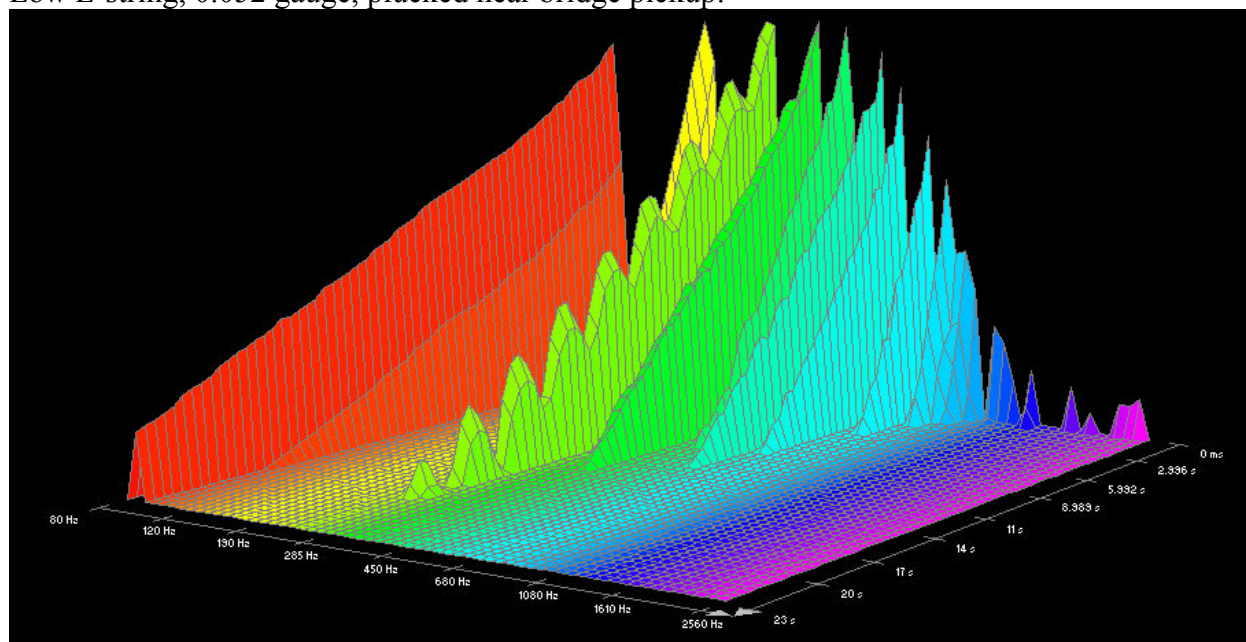
A-string, 0.042 gauge, plucked near bridge pickup:



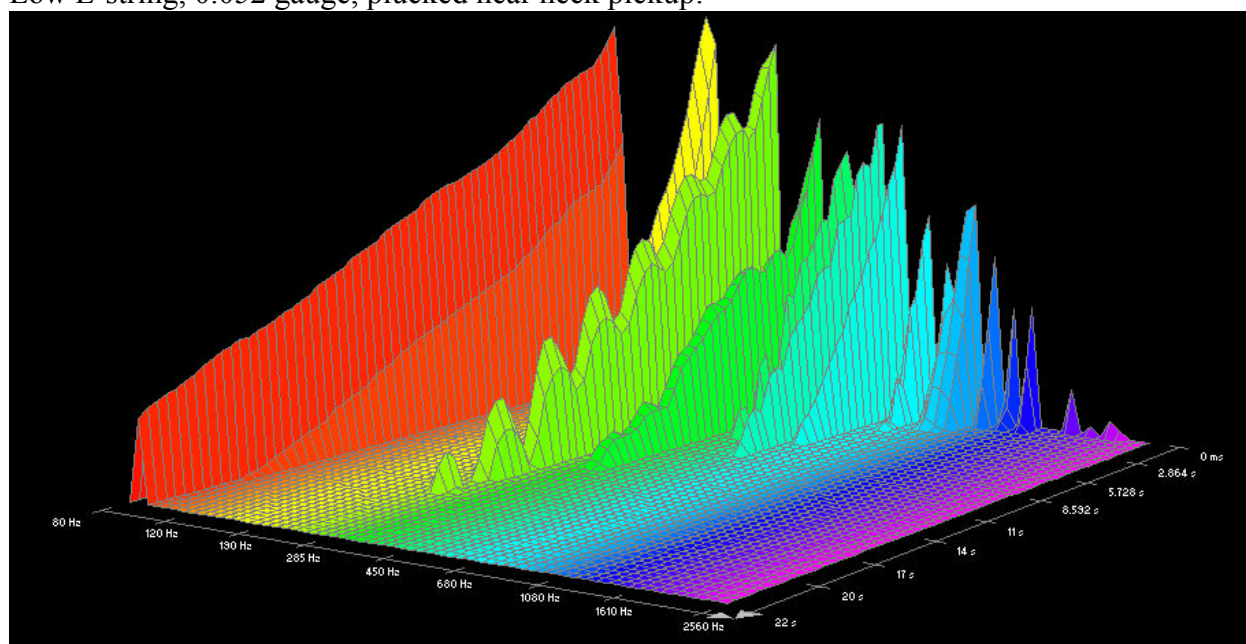
A-string, 0.042 gauge, plucked near neck pickup:



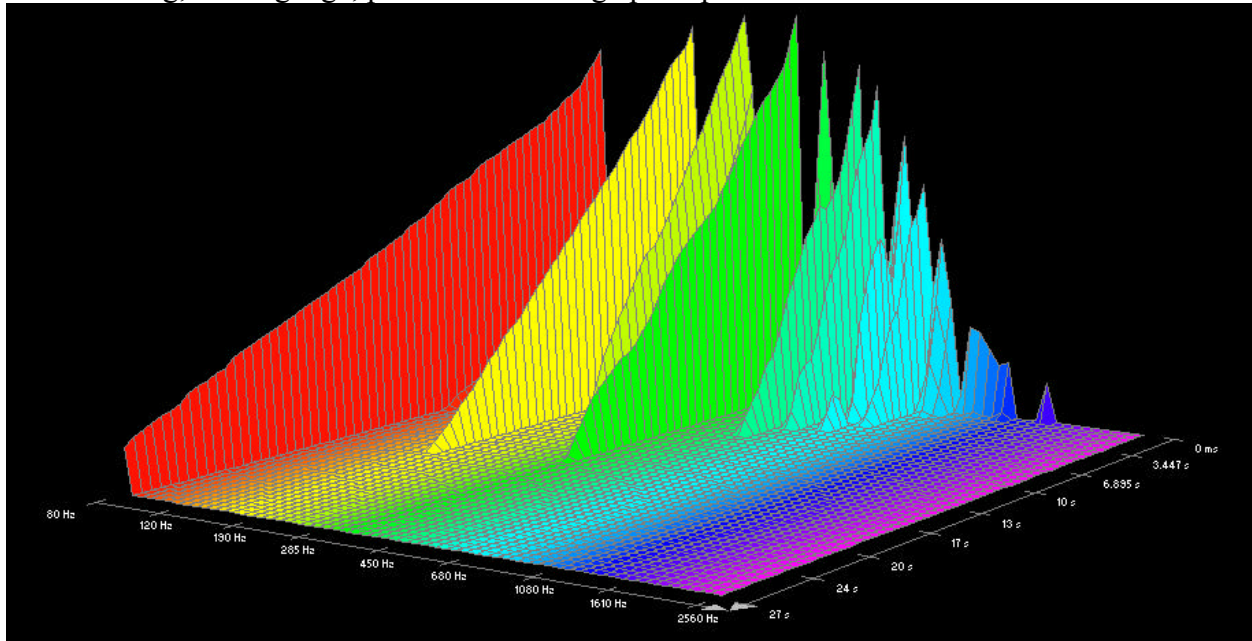
Low E-string, 0.052 gauge, plucked near bridge pickup:



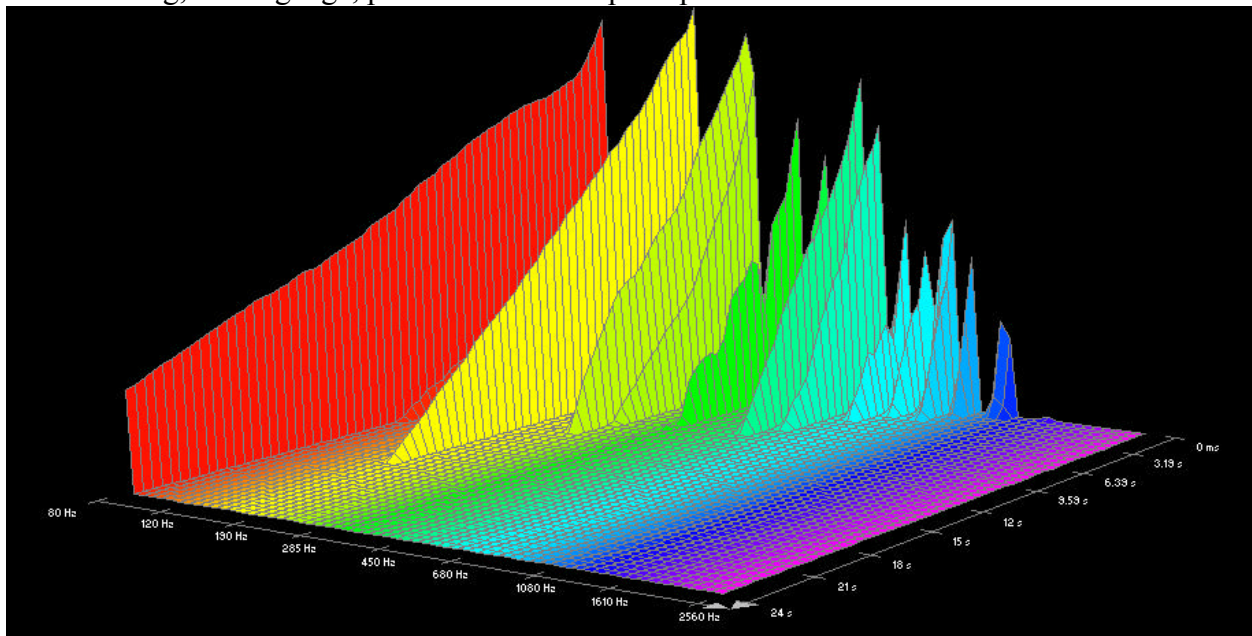
Low E-string, 0.052 gauge, plucked near neck pickup:



Low D-string, 0.065 gauge, plucked near bridge pickup:

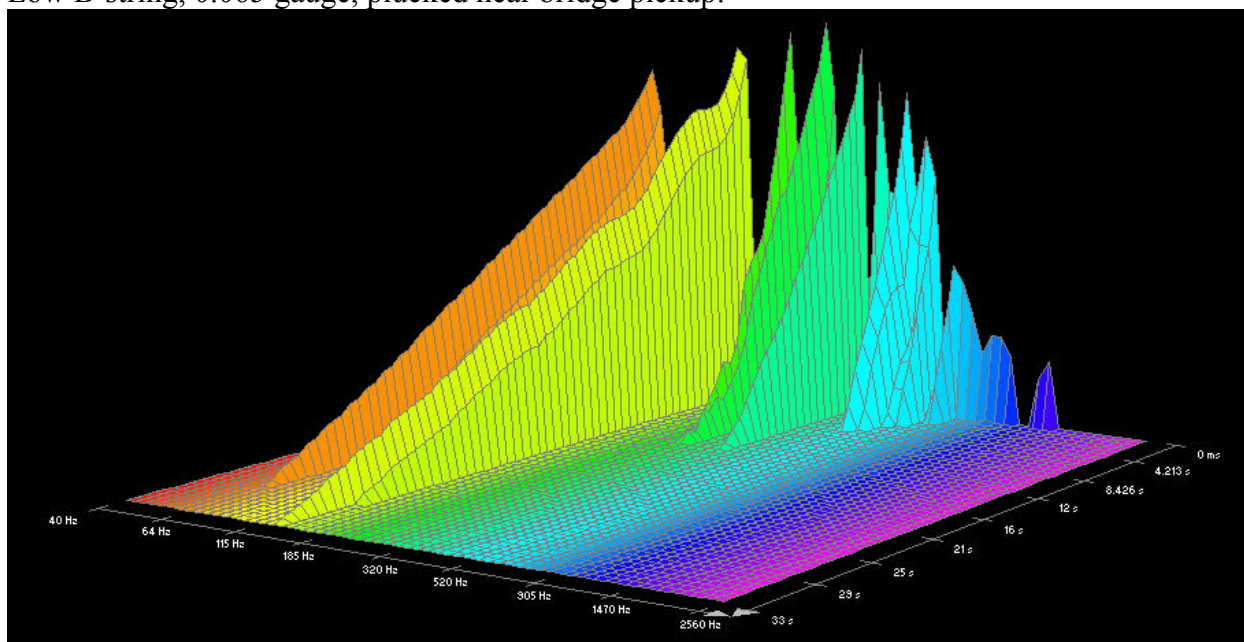


Low D-string, 0.065 gauge, plucked near neck pickup:

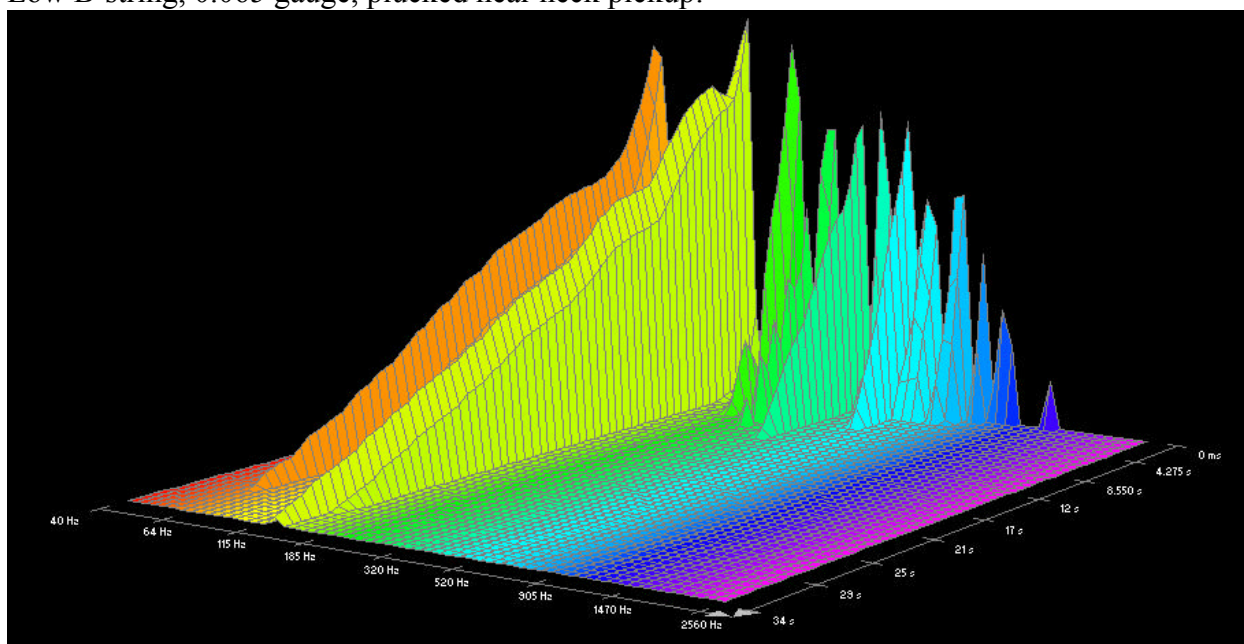




Low B-string, 0.065 gauge, plucked near bridge pickup:

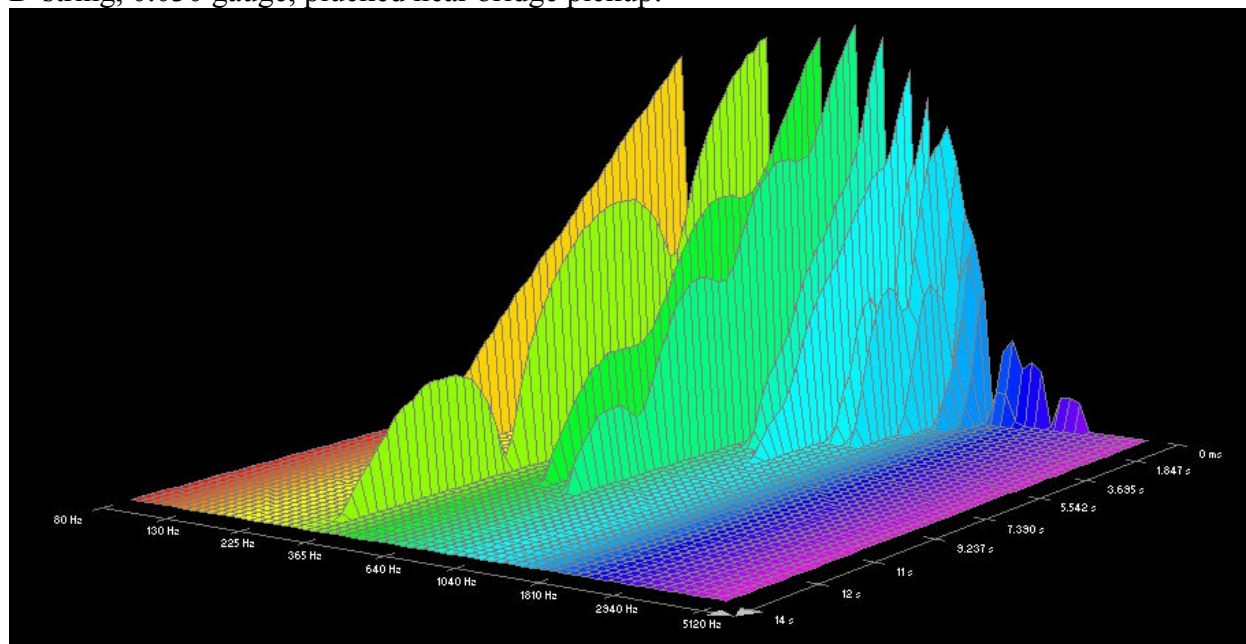


Low B-string, 0.065 gauge, plucked near neck pickup:

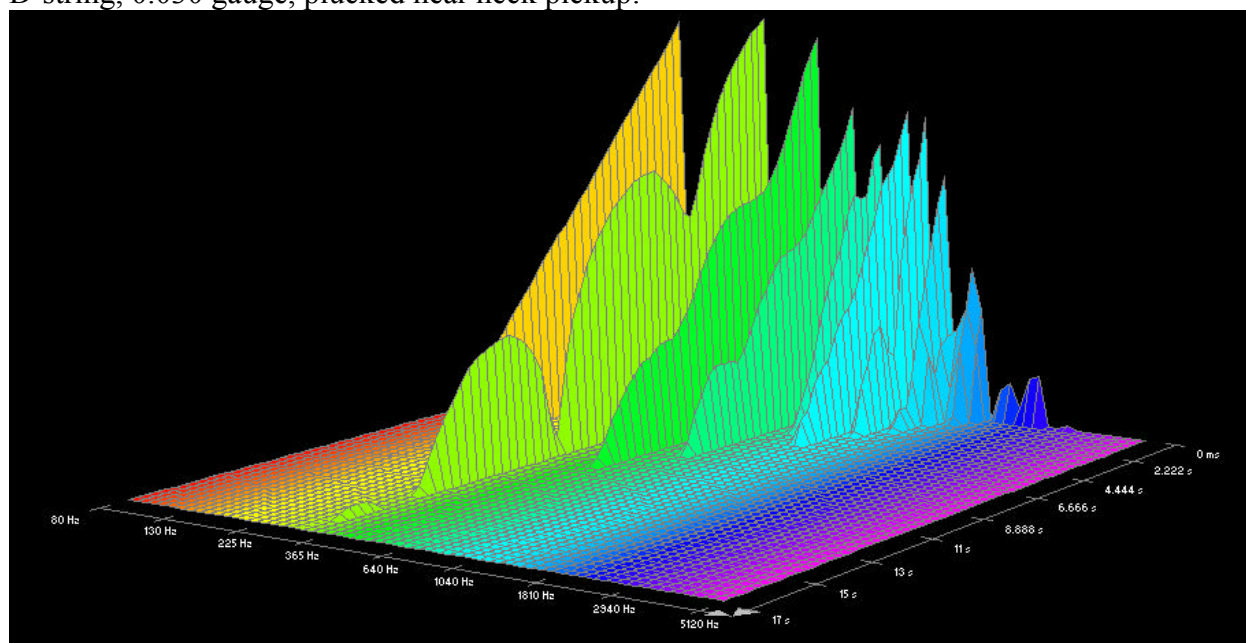


## D'addario HRG Strings:

D-string, 0.030 gauge, plucked near bridge pickup:

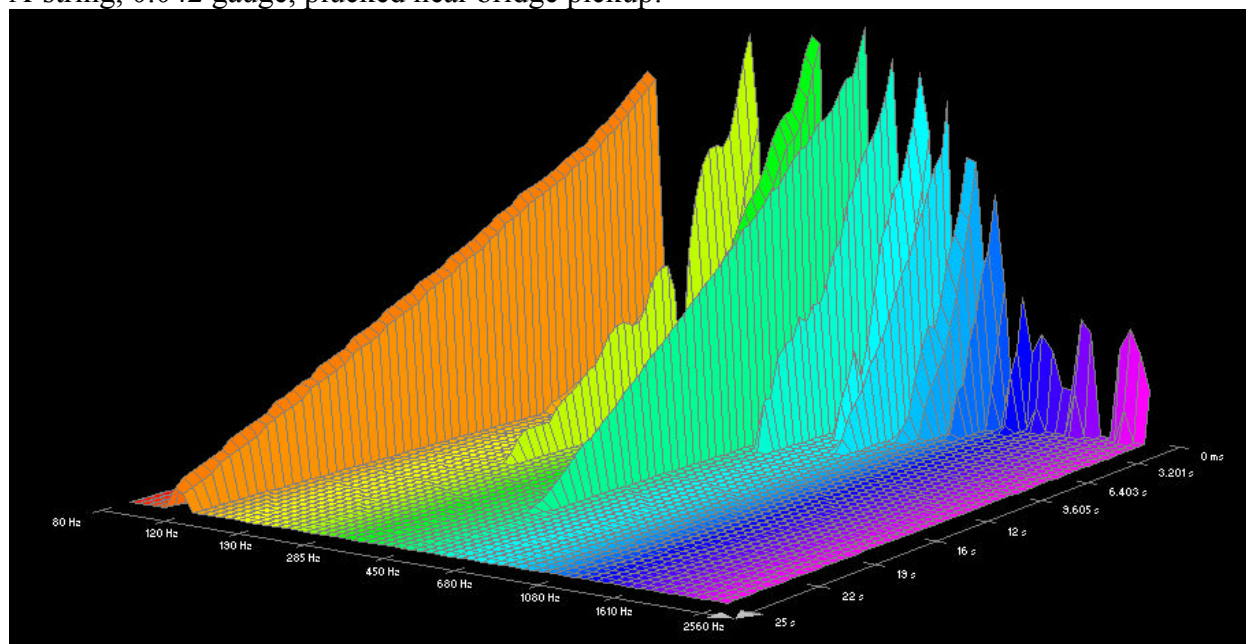


D-string, 0.030 gauge, plucked near neck pickup:

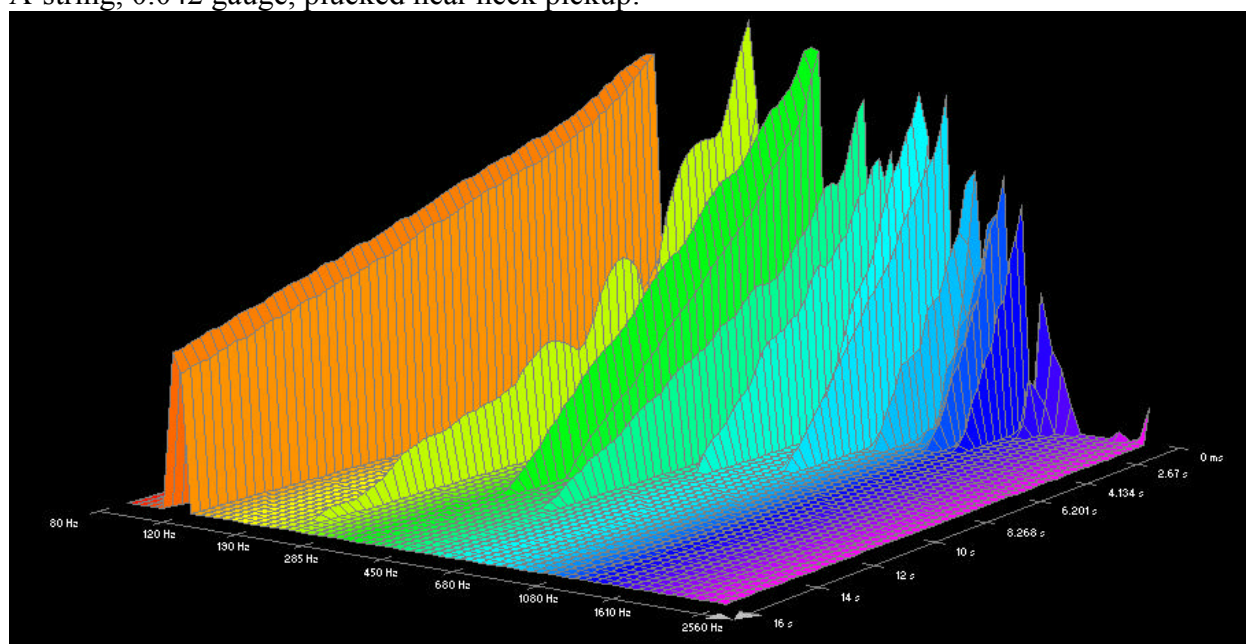




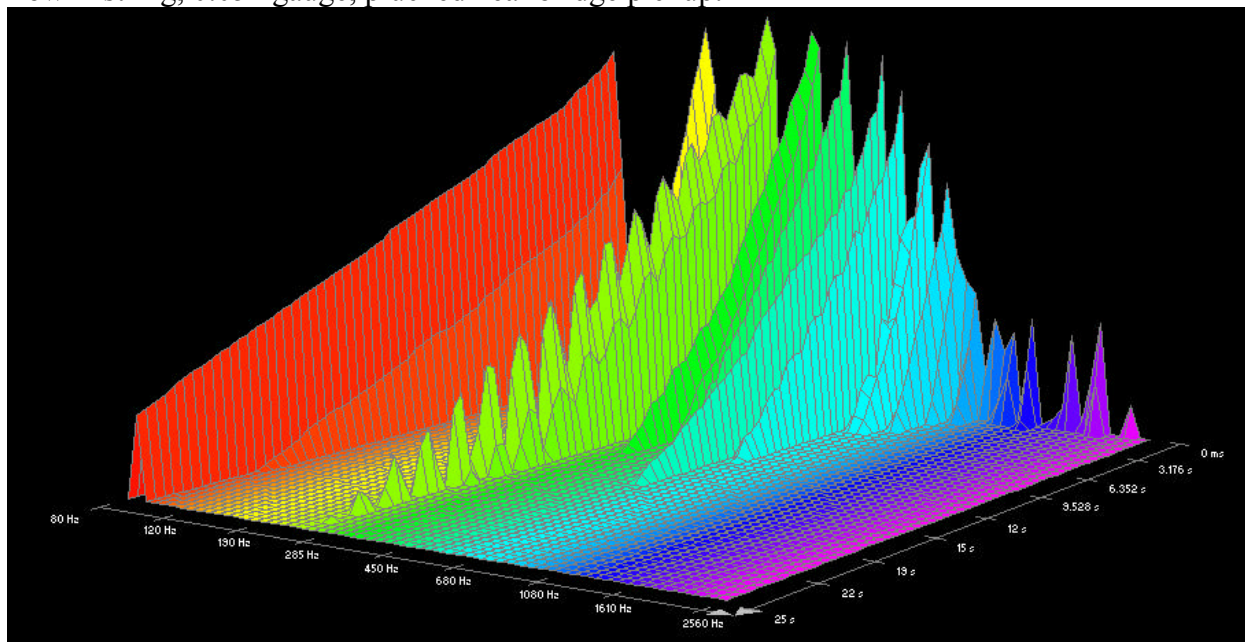
A-string, 0.042 gauge, plucked near bridge pickup:



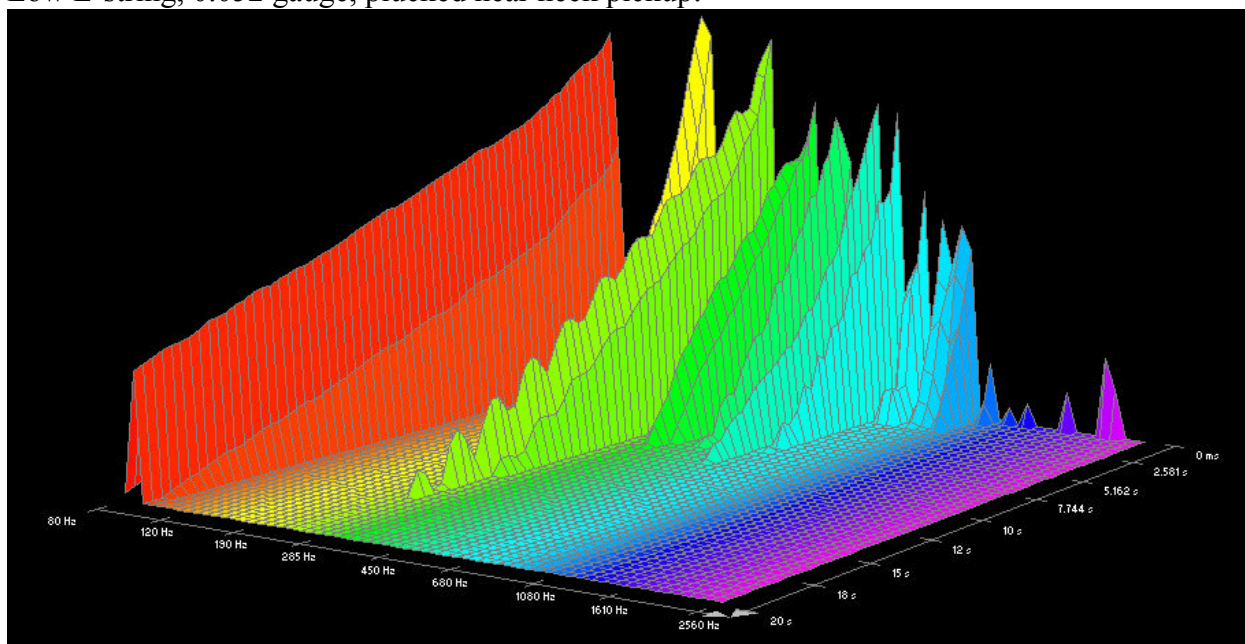
A-string, 0.042 gauge, plucked near neck pickup:



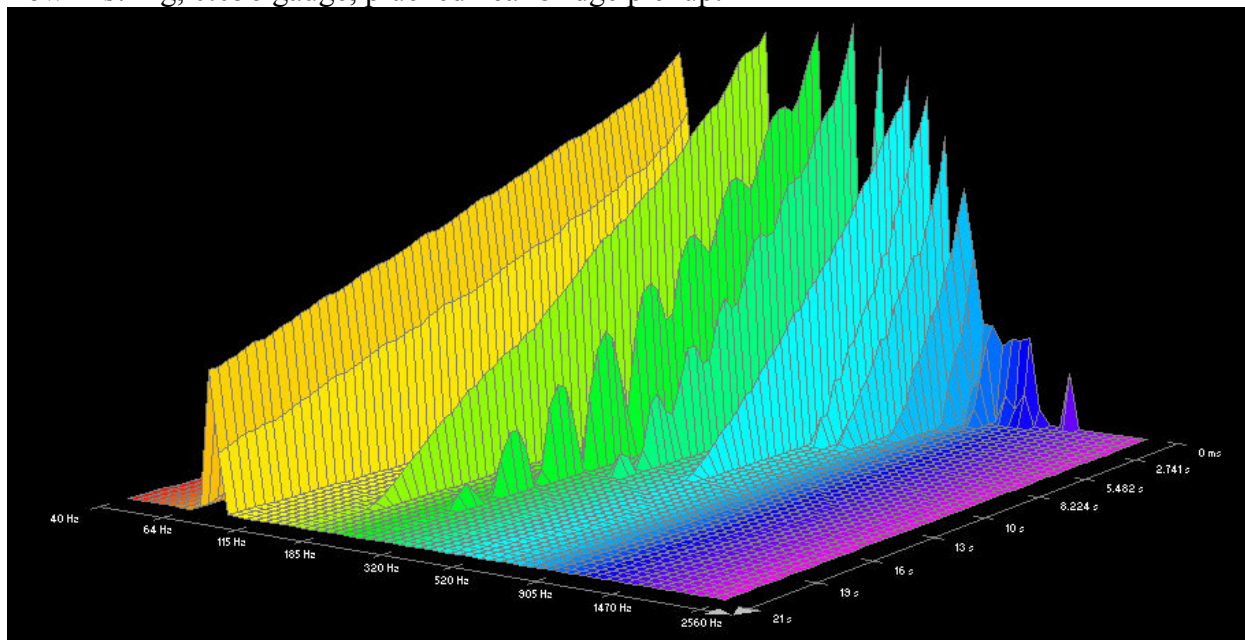
Low E-string, 0.052 gauge, plucked near bridge pickup:



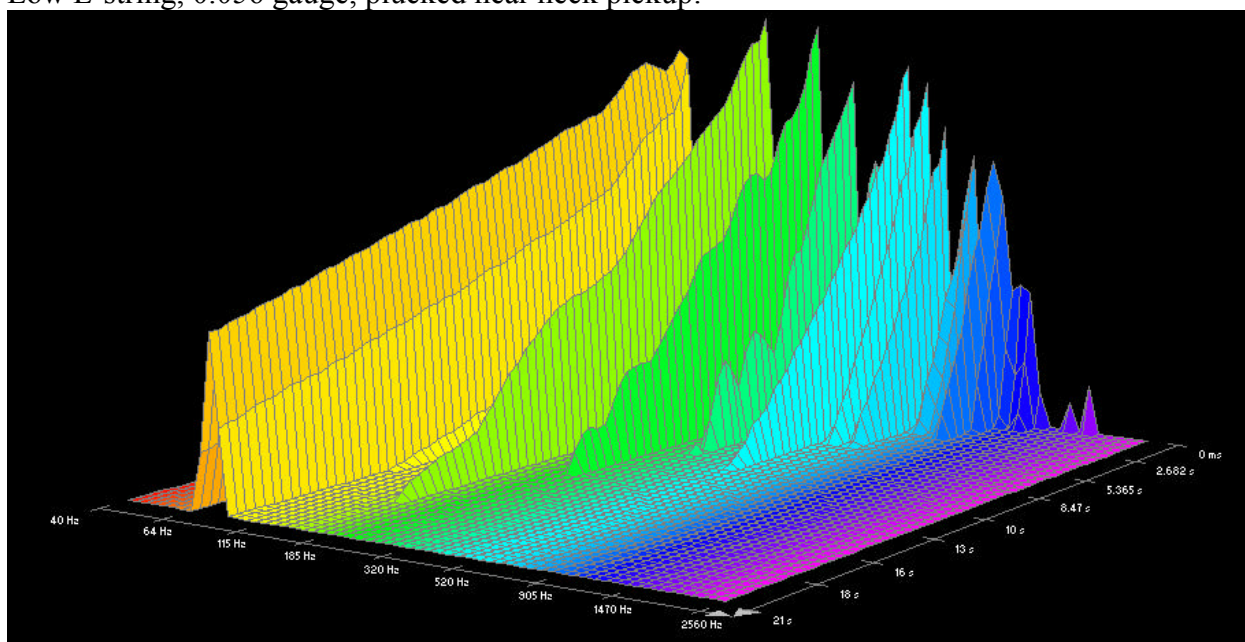
Low E-string, 0.052 gauge, plucked near neck pickup:



Low E-string, 0.056 gauge, plucked near bridge pickup:

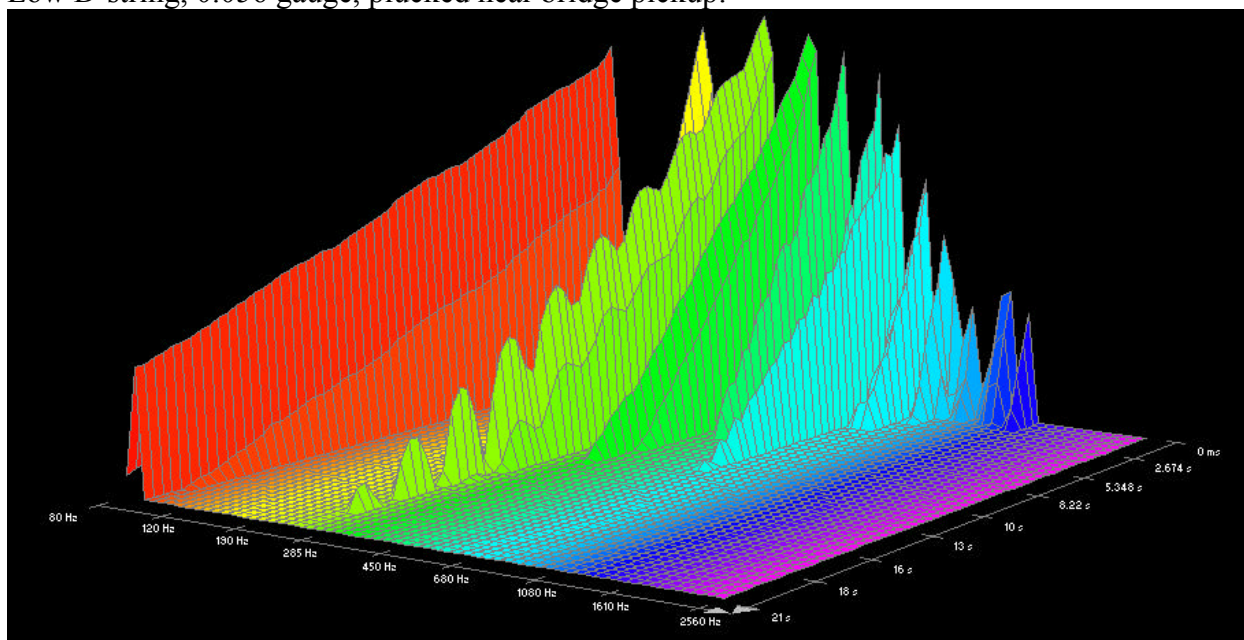


Low E-string, 0.056 gauge, plucked near neck pickup:

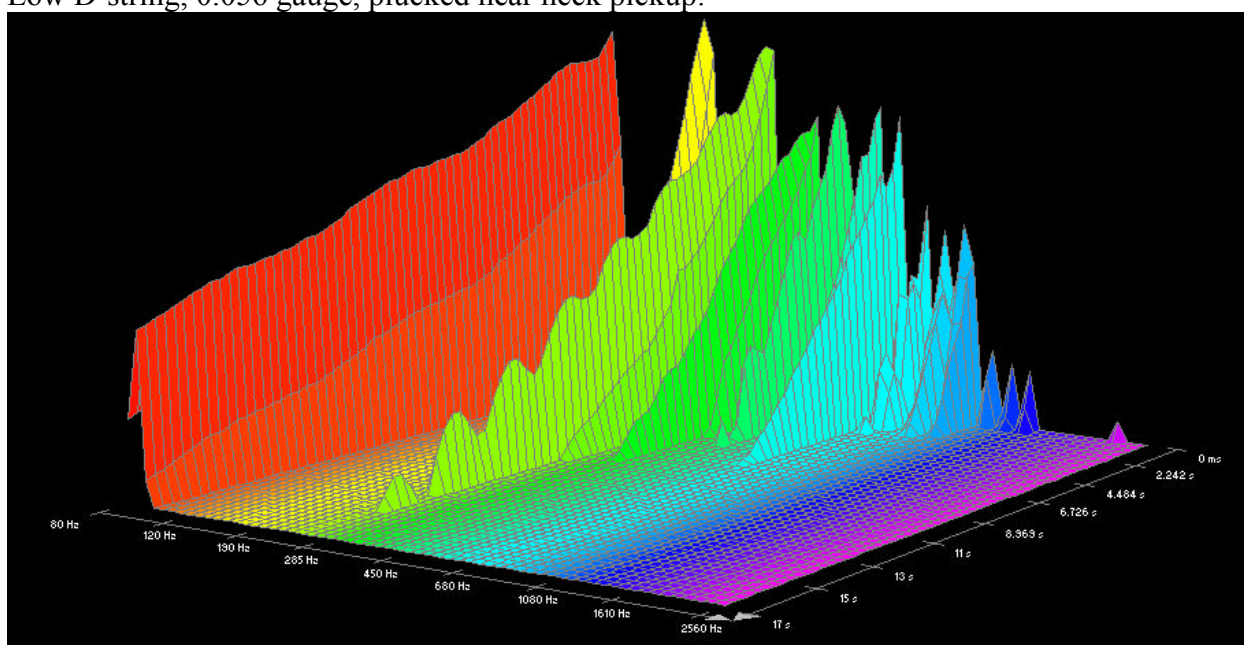




Low D-string, 0.056 gauge, plucked near bridge pickup:

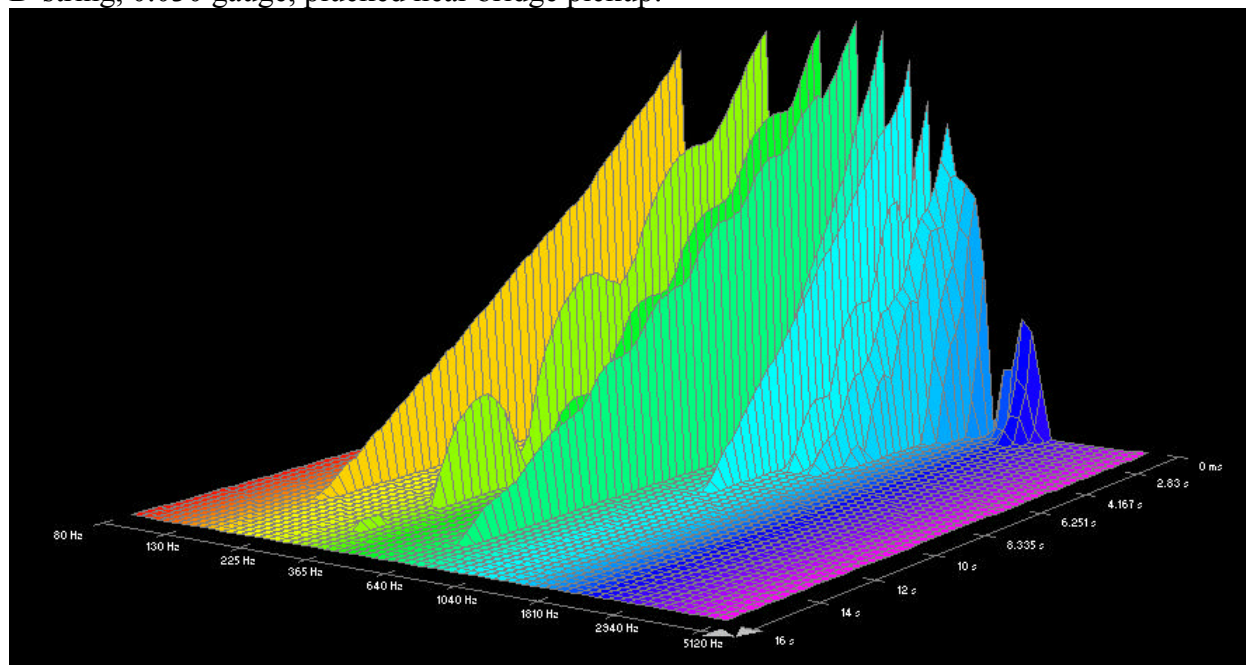


Low D-string, 0.056 gauge, plucked near neck pickup:

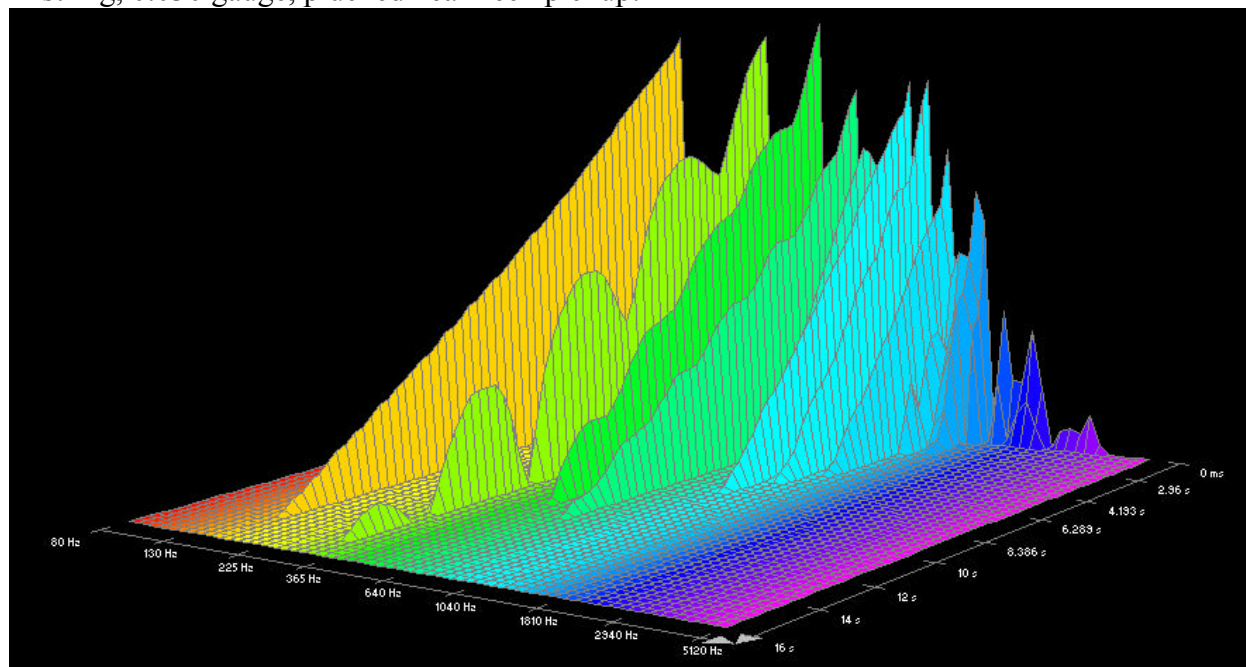


## D'addario Nickel Wound Strings:

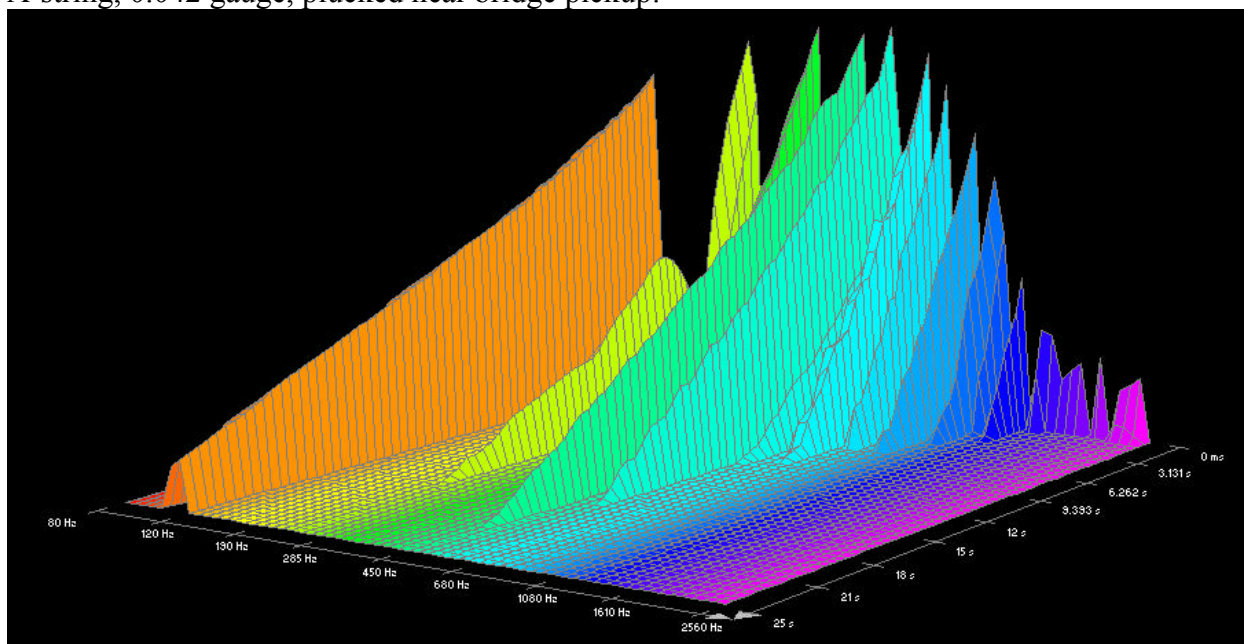
D-string, 0.030 gauge, plucked near bridge pickup:



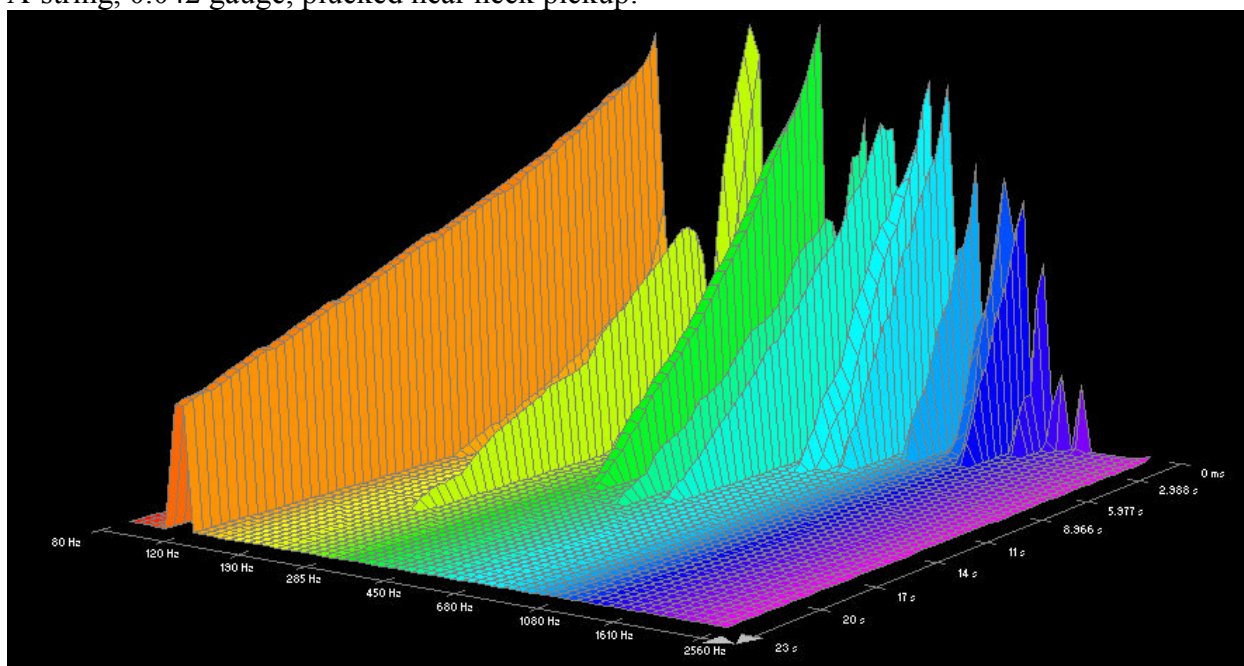
D-string, 0.030 gauge, plucked near neck pickup:



A-string, 0.042 gauge, plucked near bridge pickup:

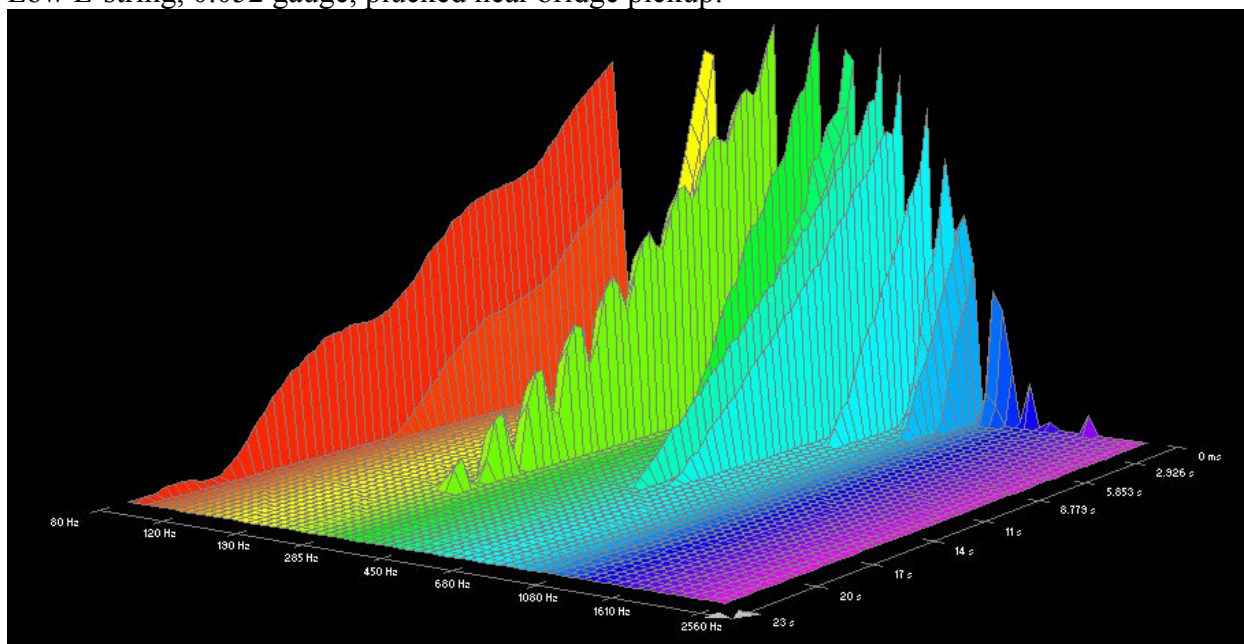


A-string, 0.042 gauge, plucked near neck pickup:

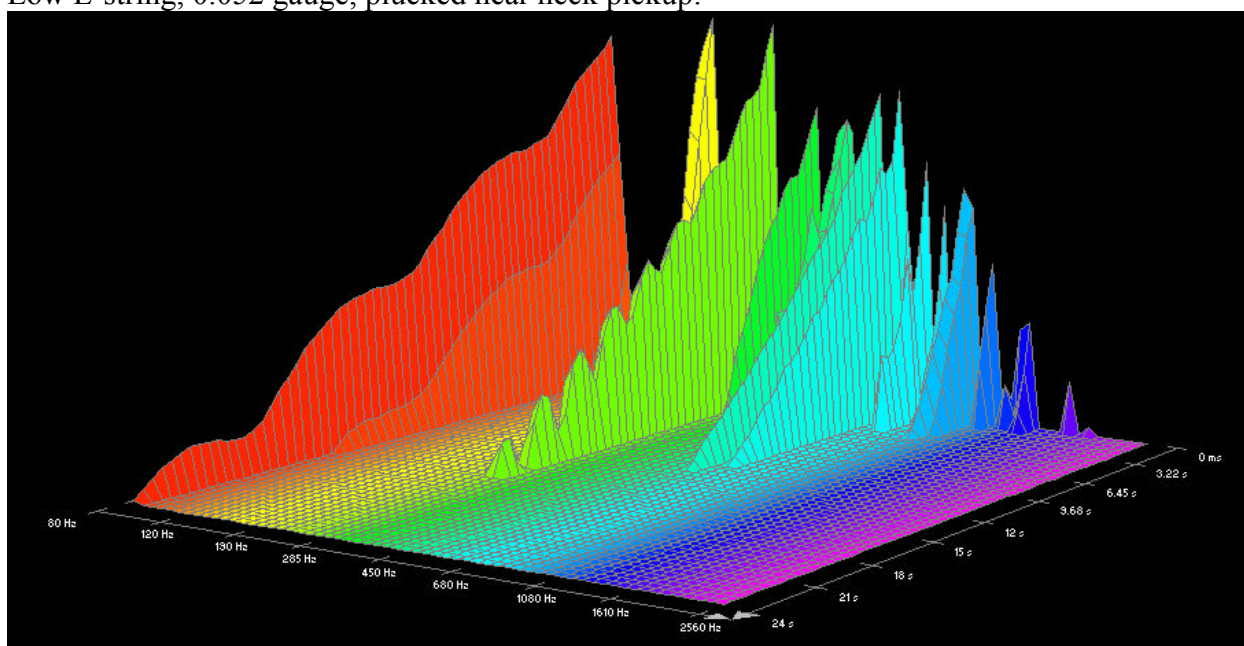




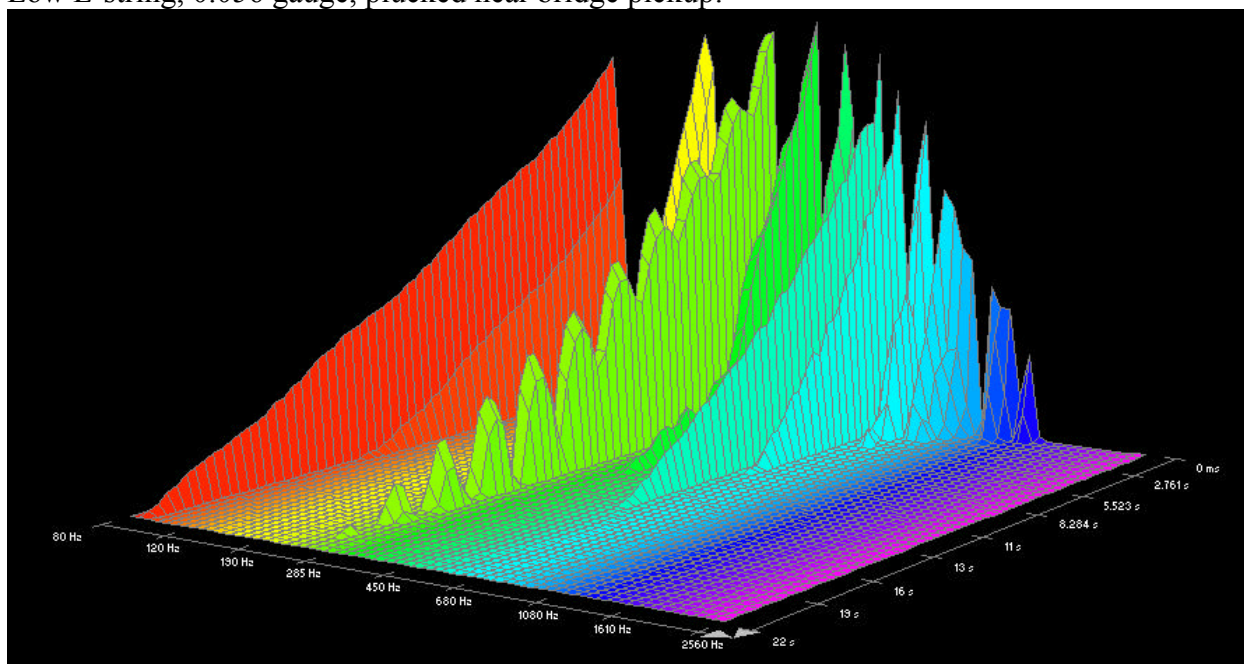
Low E-string, 0.052 gauge, plucked near bridge pickup:



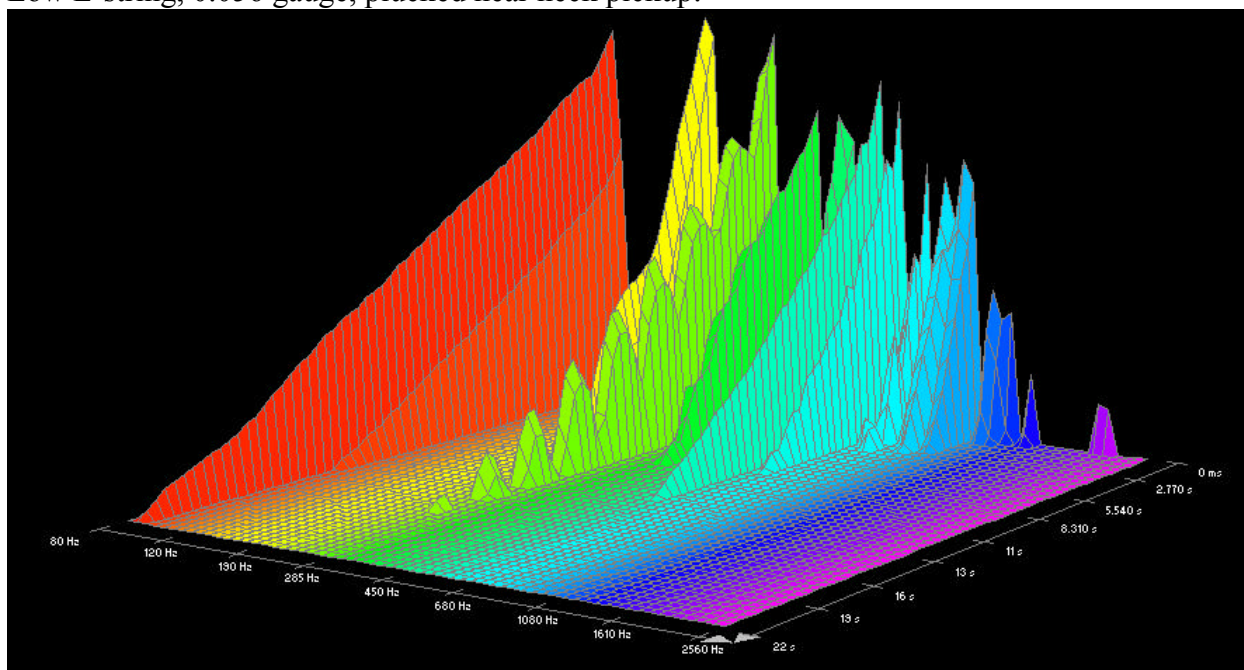
Low E-string, 0.052 gauge, plucked near neck pickup:



Low E-string, 0.056 gauge, plucked near bridge pickup:

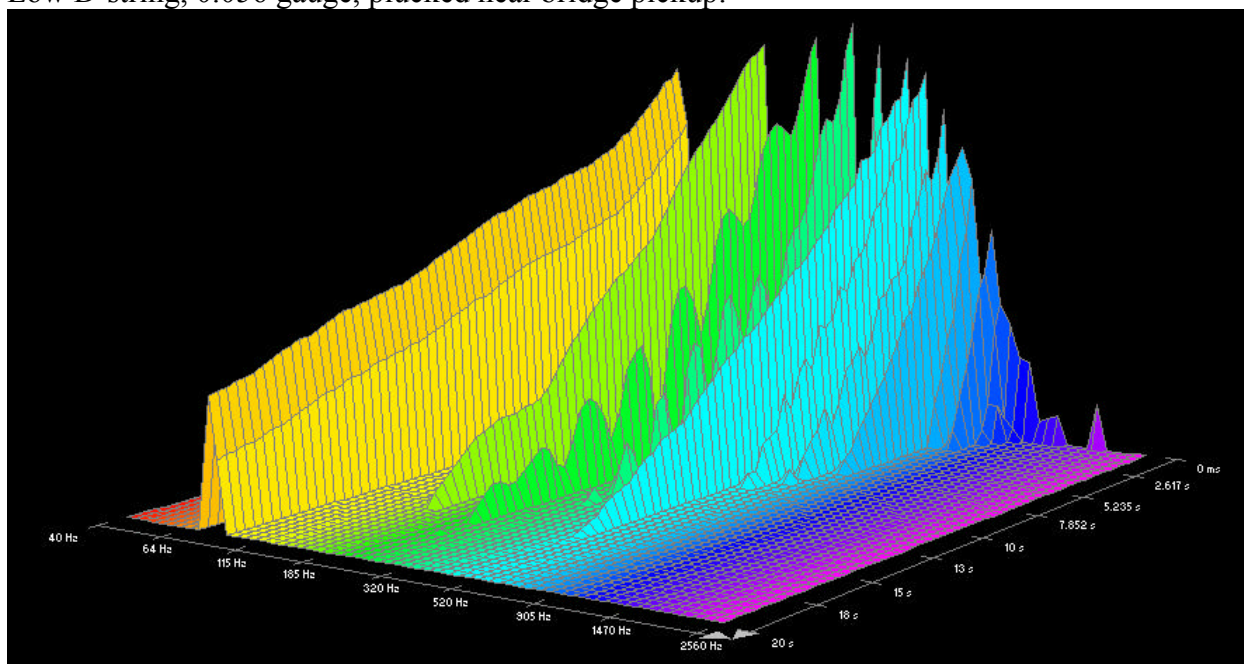


Low E-string, 0.056 gauge, plucked near neck pickup:

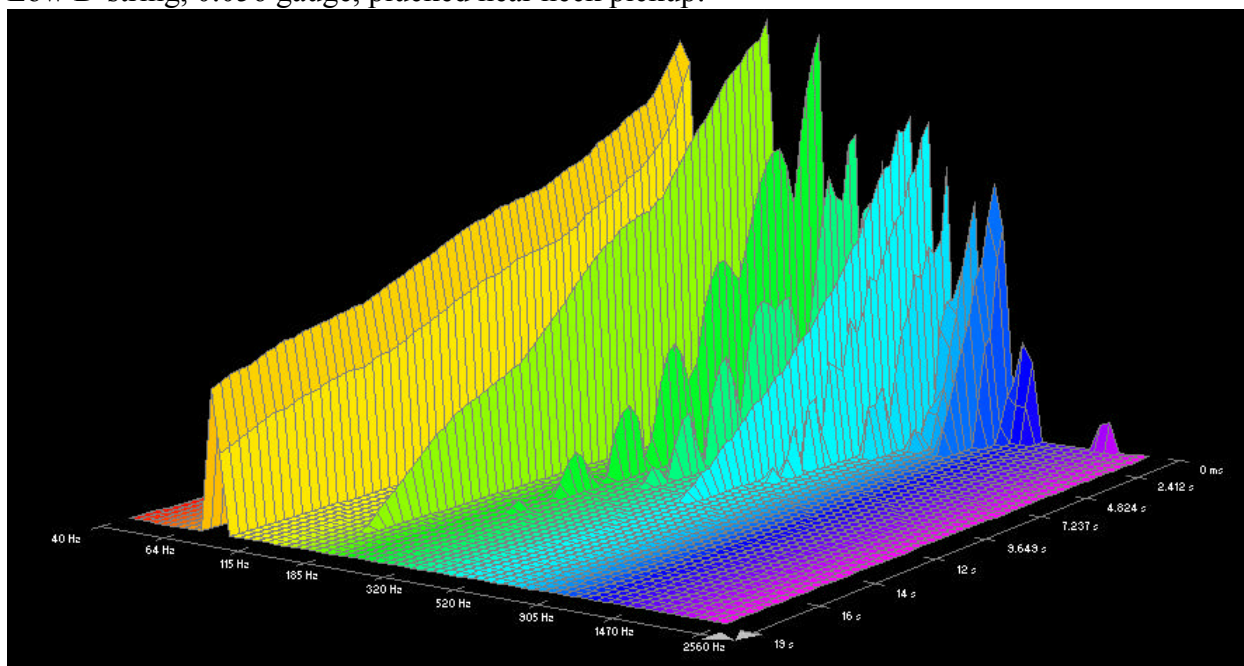




Low D-string, 0.056 gauge, plucked near bridge pickup:

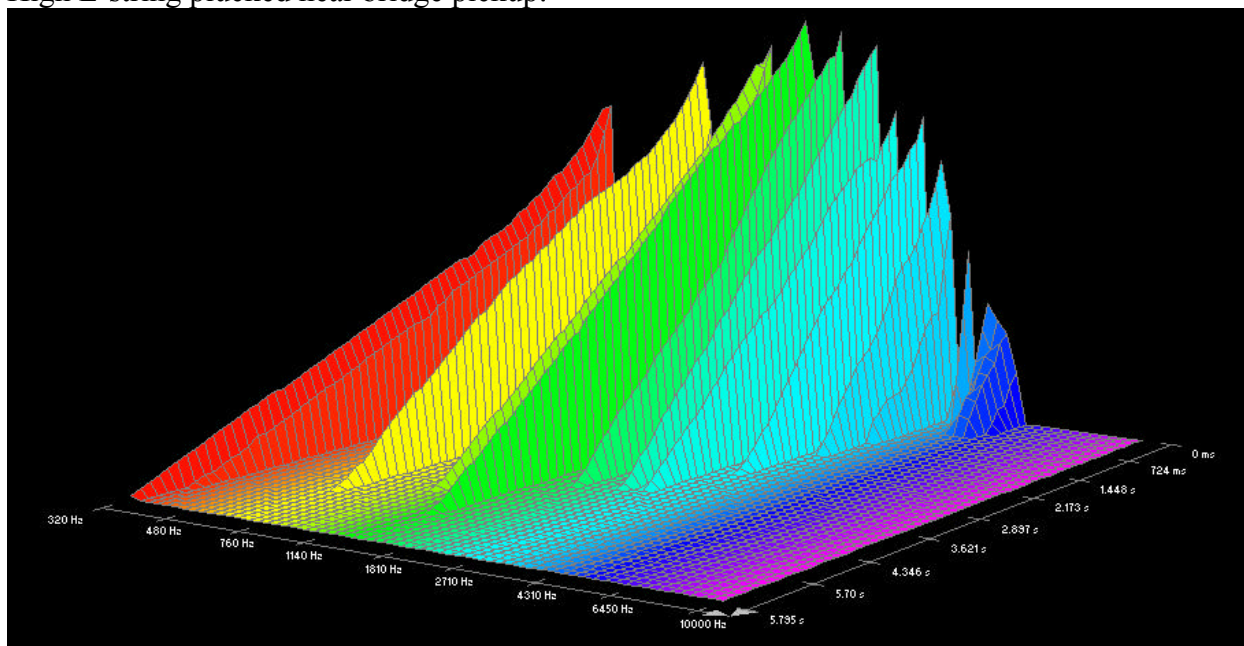


Low D-string, 0.056 gauge, plucked near neck pickup:

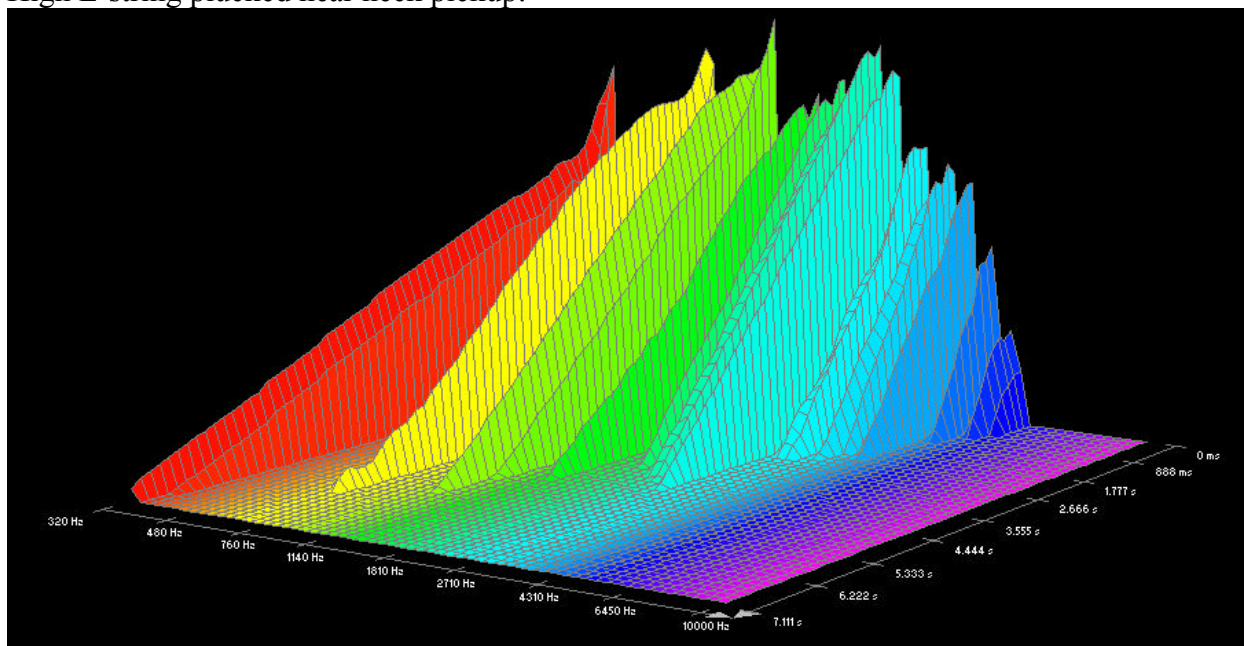


## Dean Markley, Blue Steels:

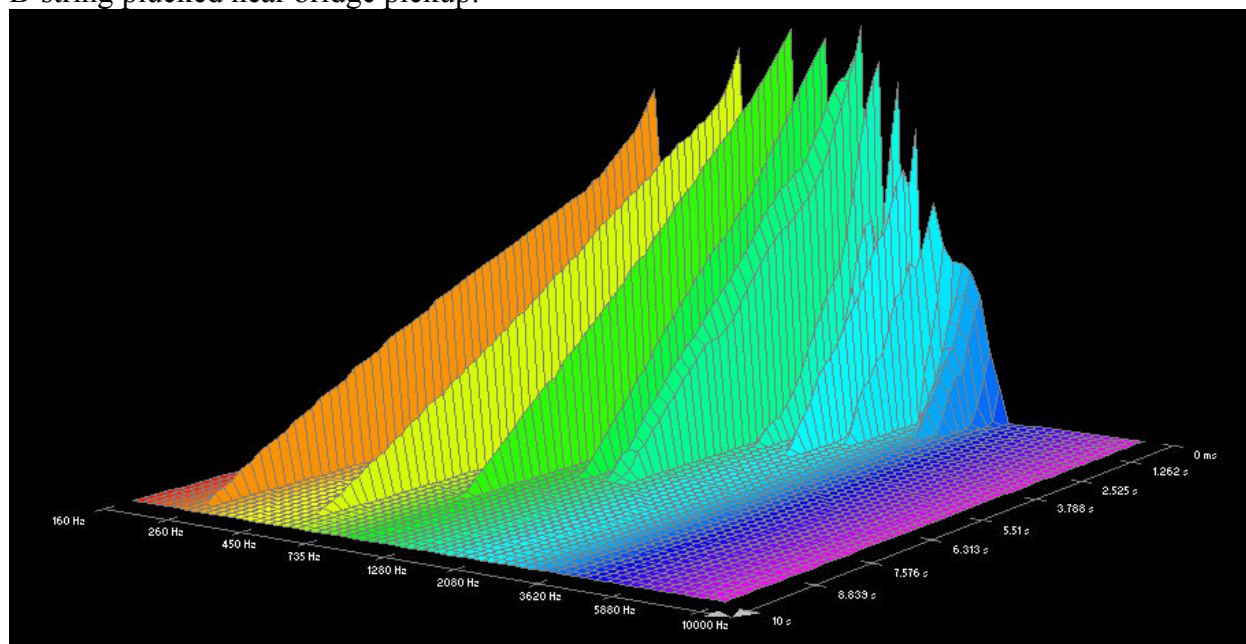
High E-string plucked near bridge pickup:



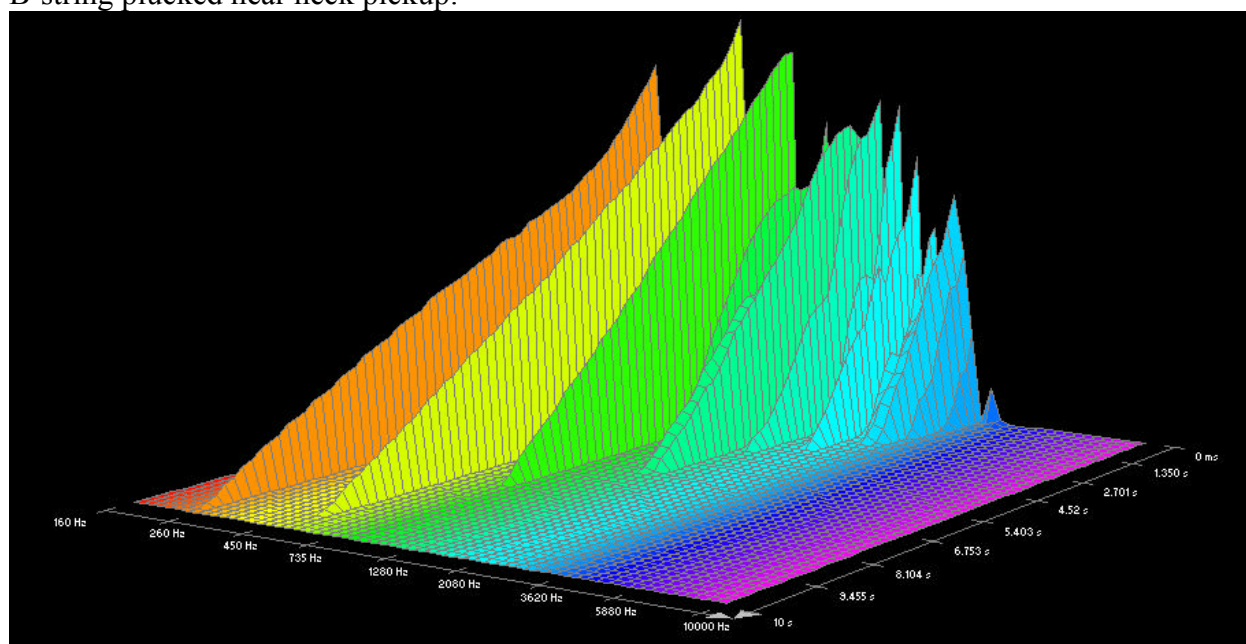
High E-string plucked near neck pickup:



B-string plucked near bridge pickup:

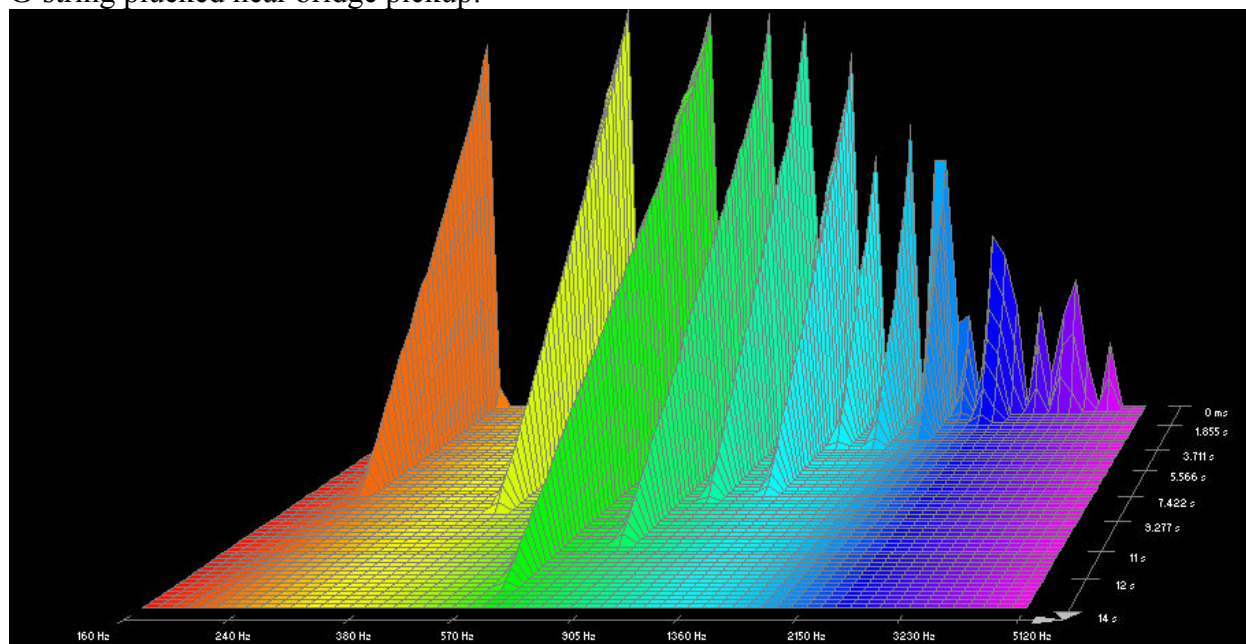


B-string plucked near neck pickup:

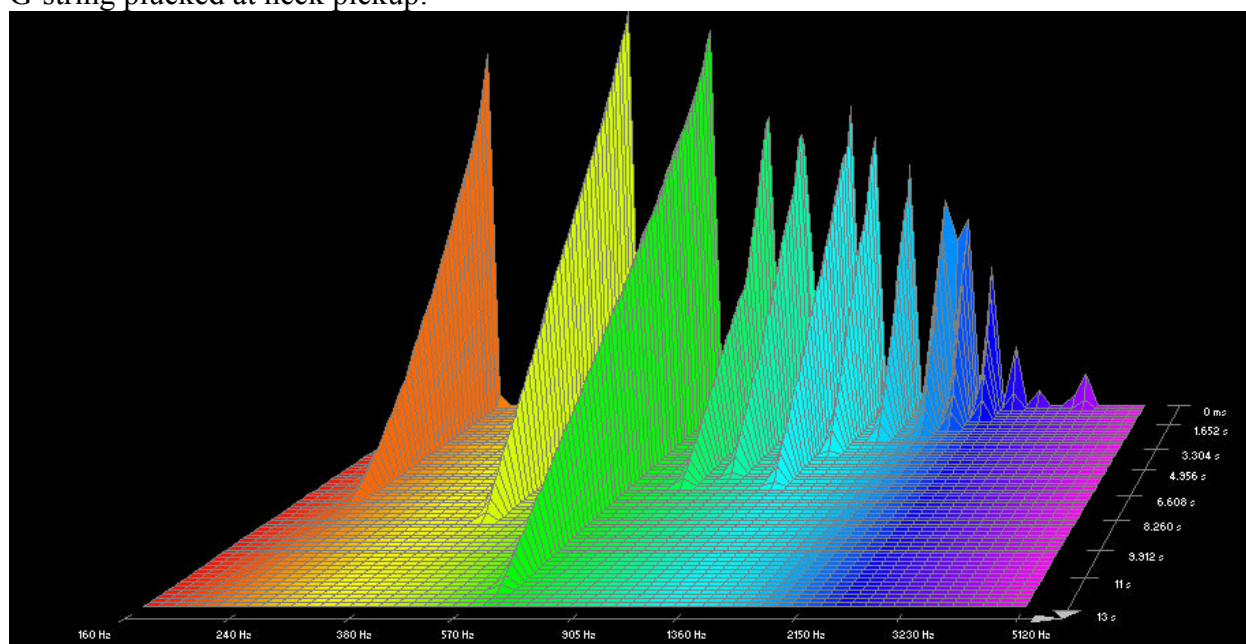




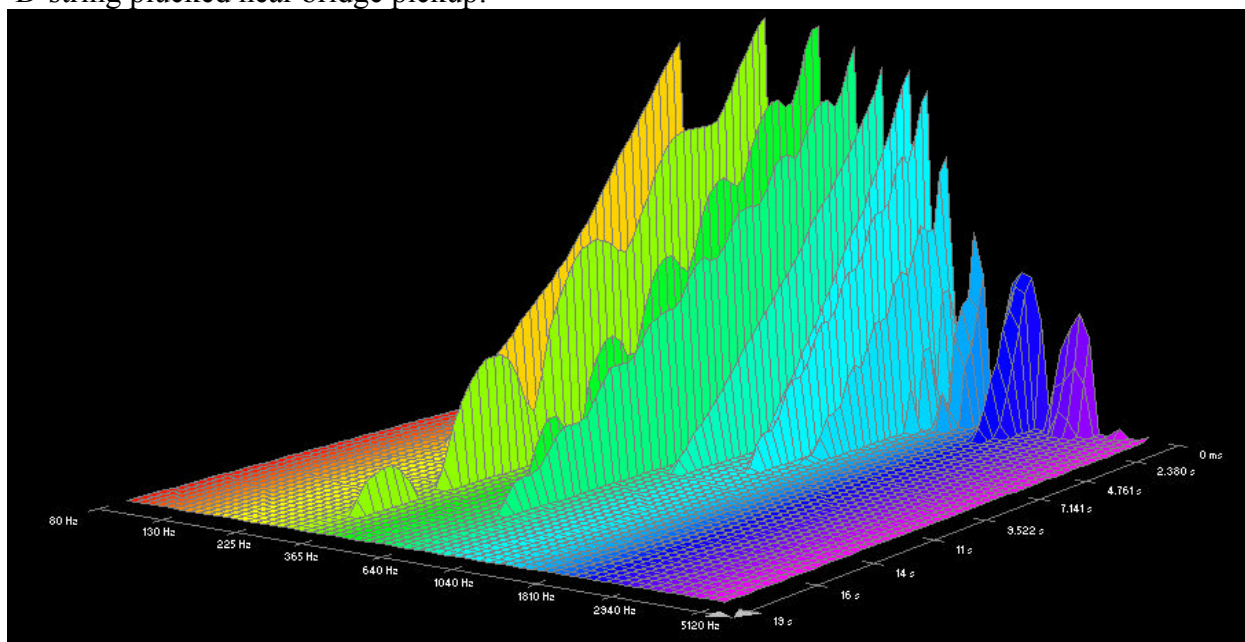
G-string plucked near bridge pickup:



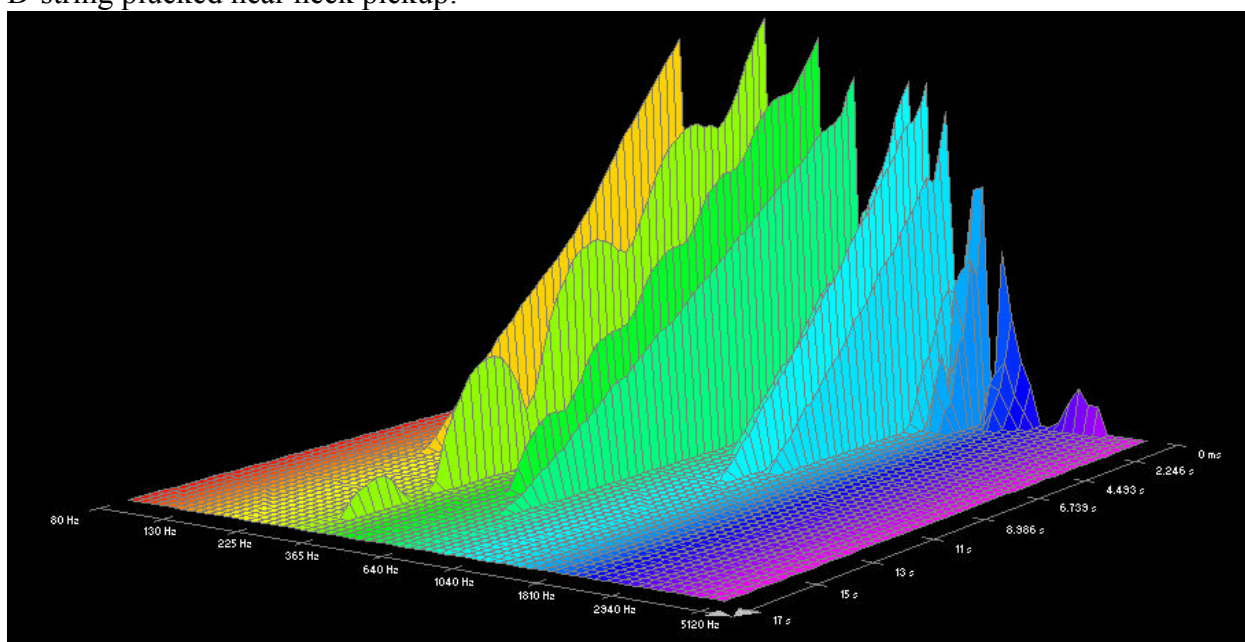
G-string plucked at neck pickup:



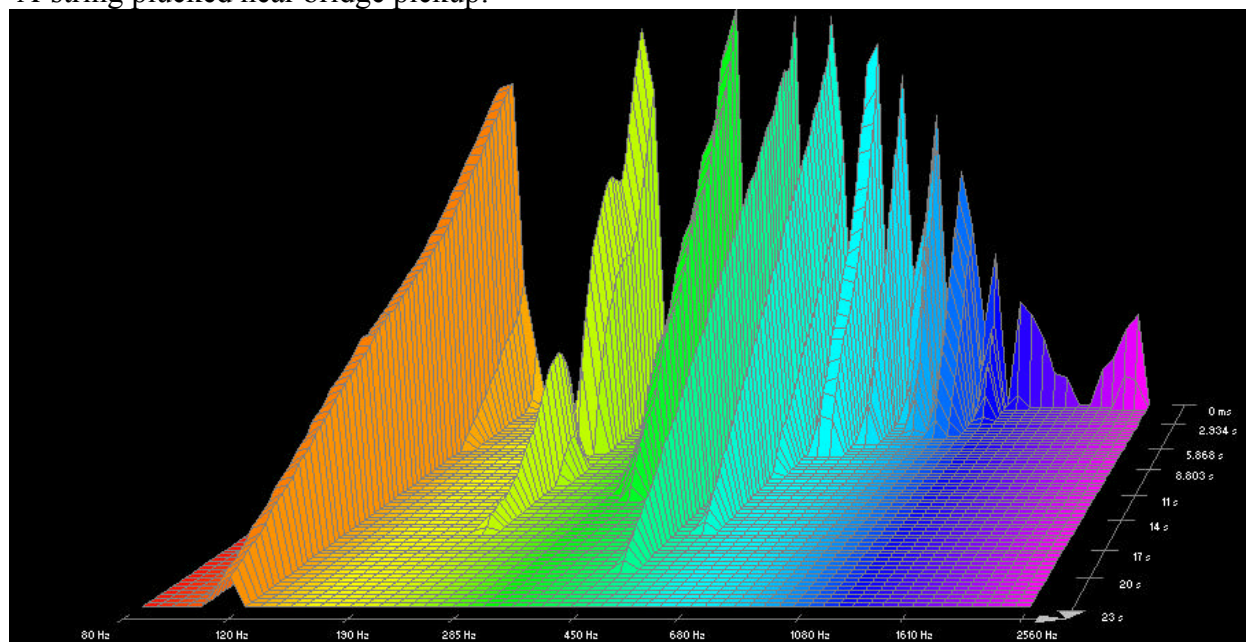
D-string plucked near bridge pickup:



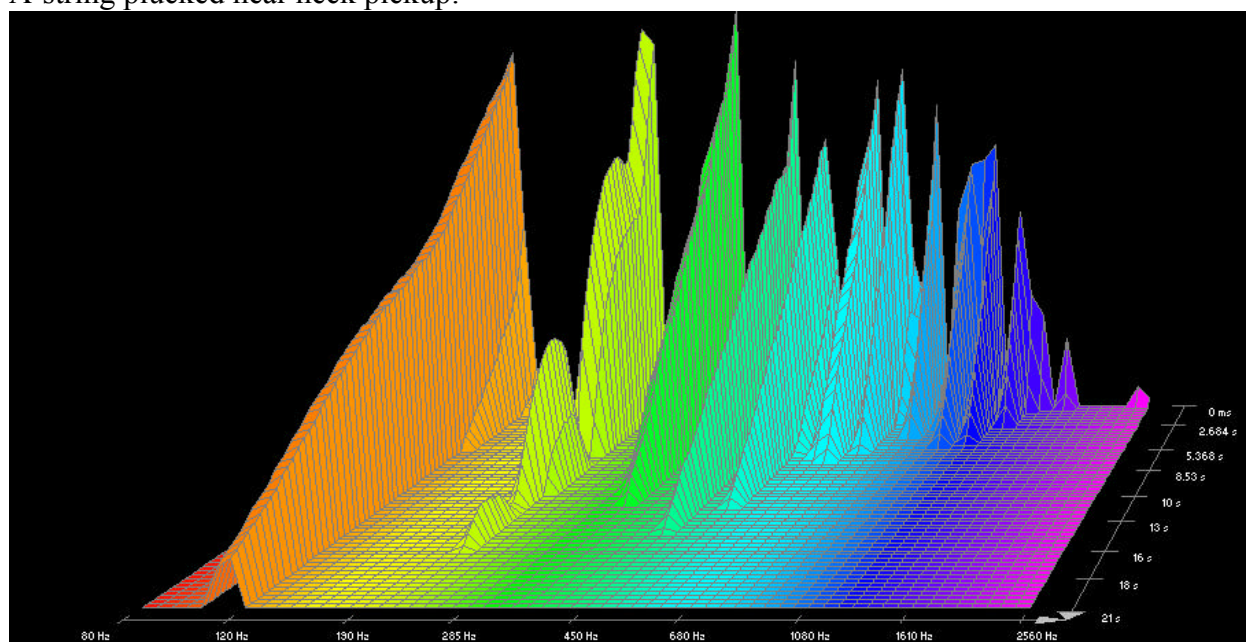
D-string plucked near neck pickup:



A-string plucked near bridge pickup:

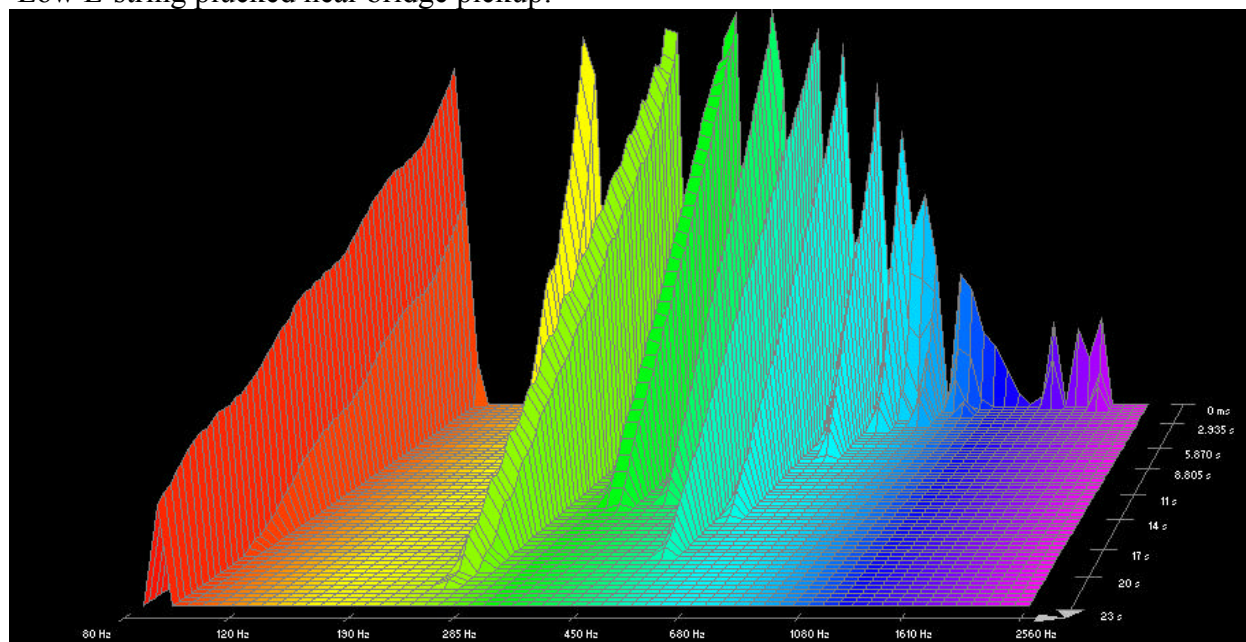


A-string plucked near neck pickup:

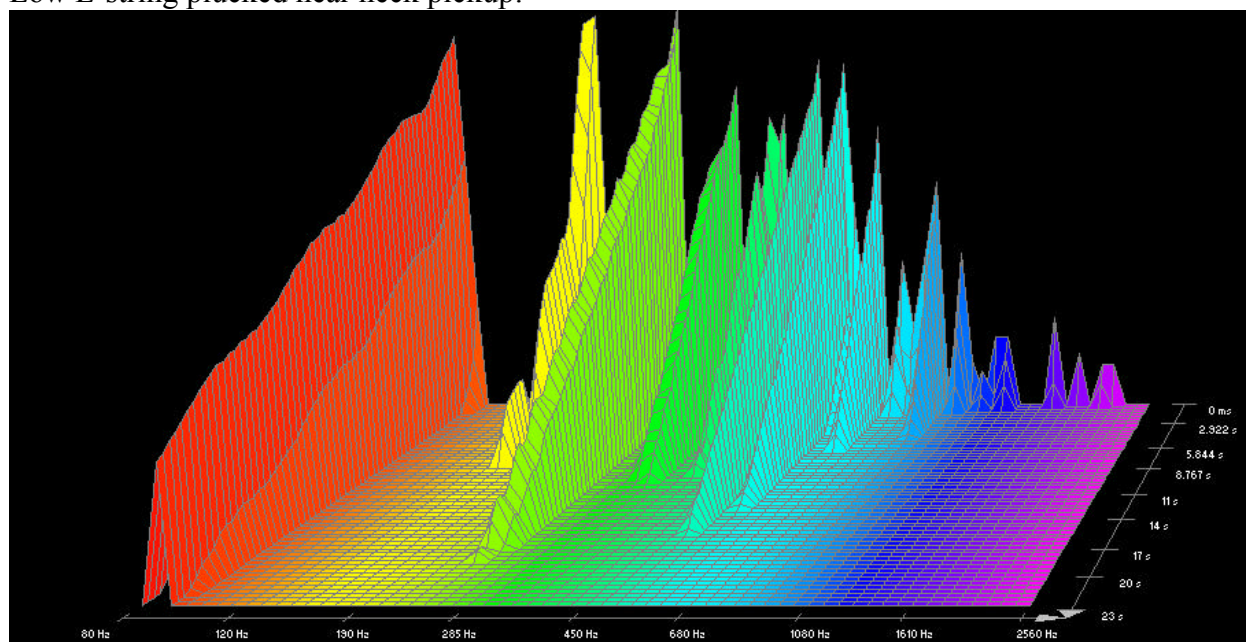




Low E-string plucked near bridge pickup:

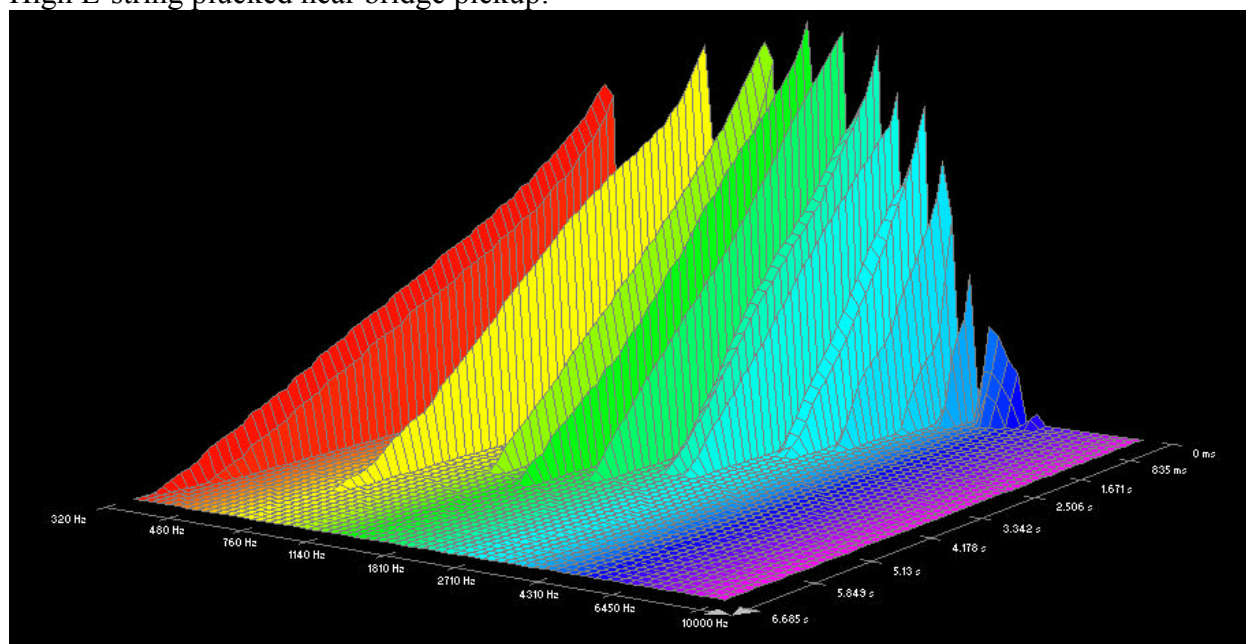


Low E-string plucked near neck pickup:

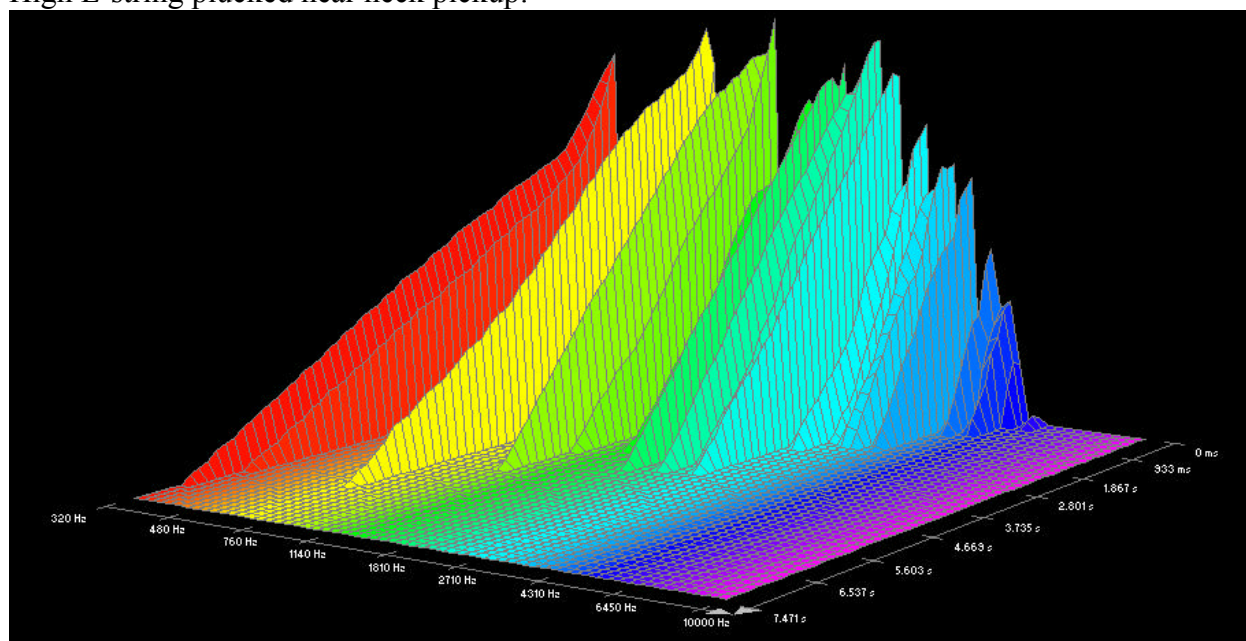


## Dean Markley, Nickel Steels:

High E-string plucked near bridge pickup:

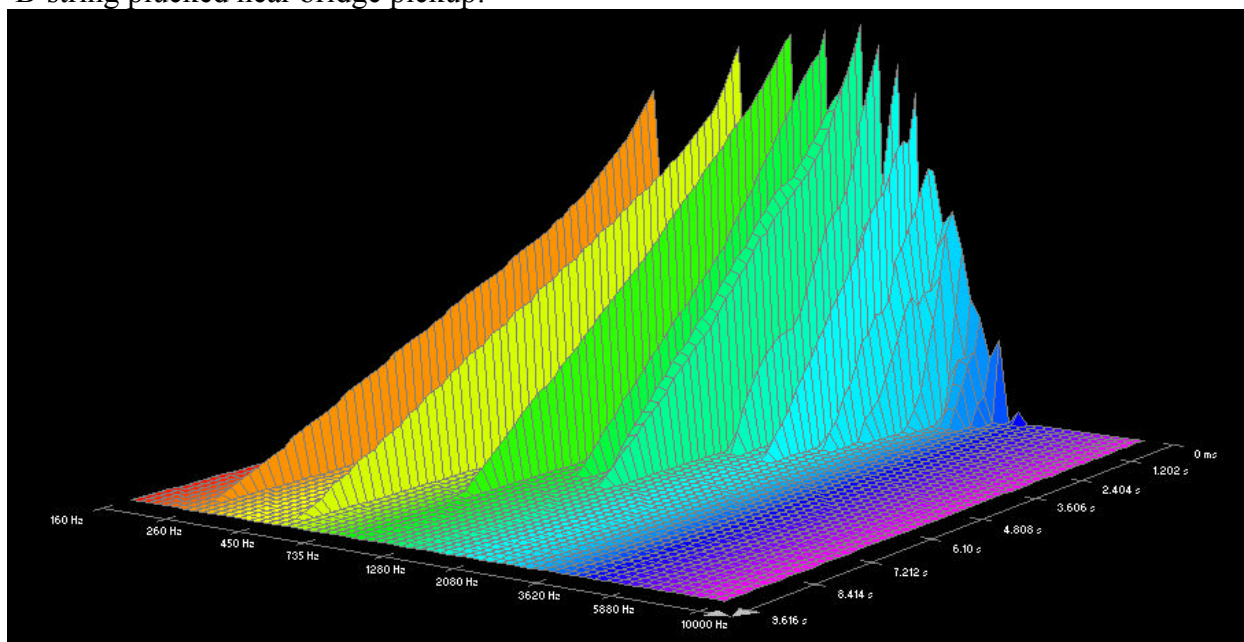


High E-string plucked near neck pickup:

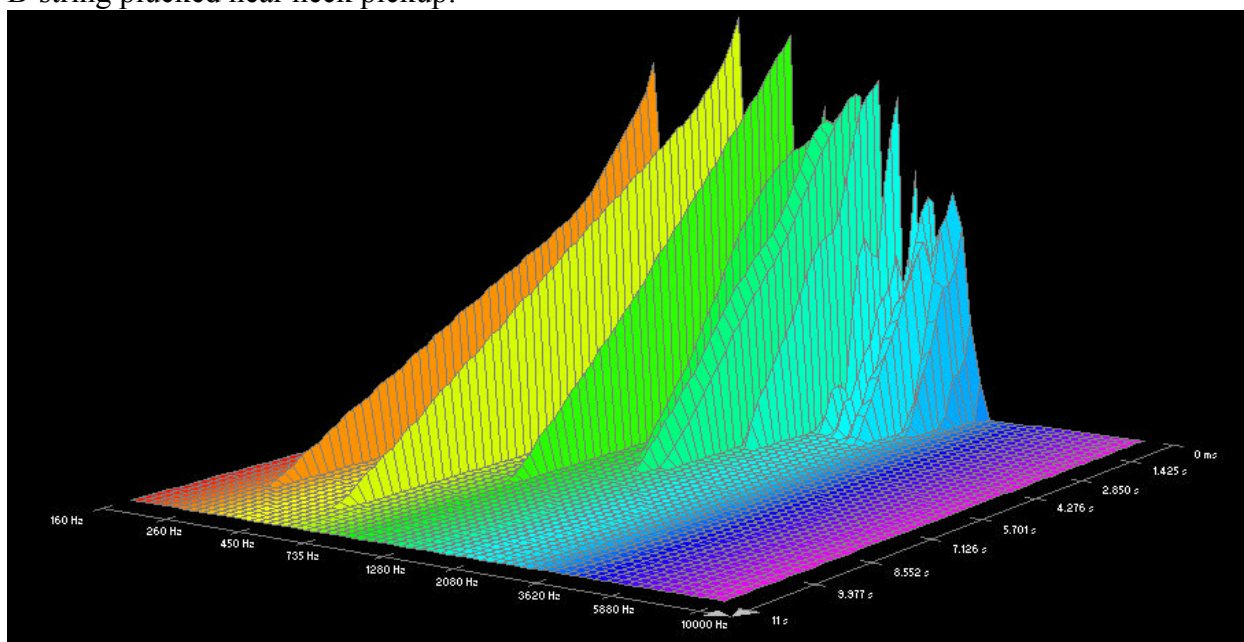




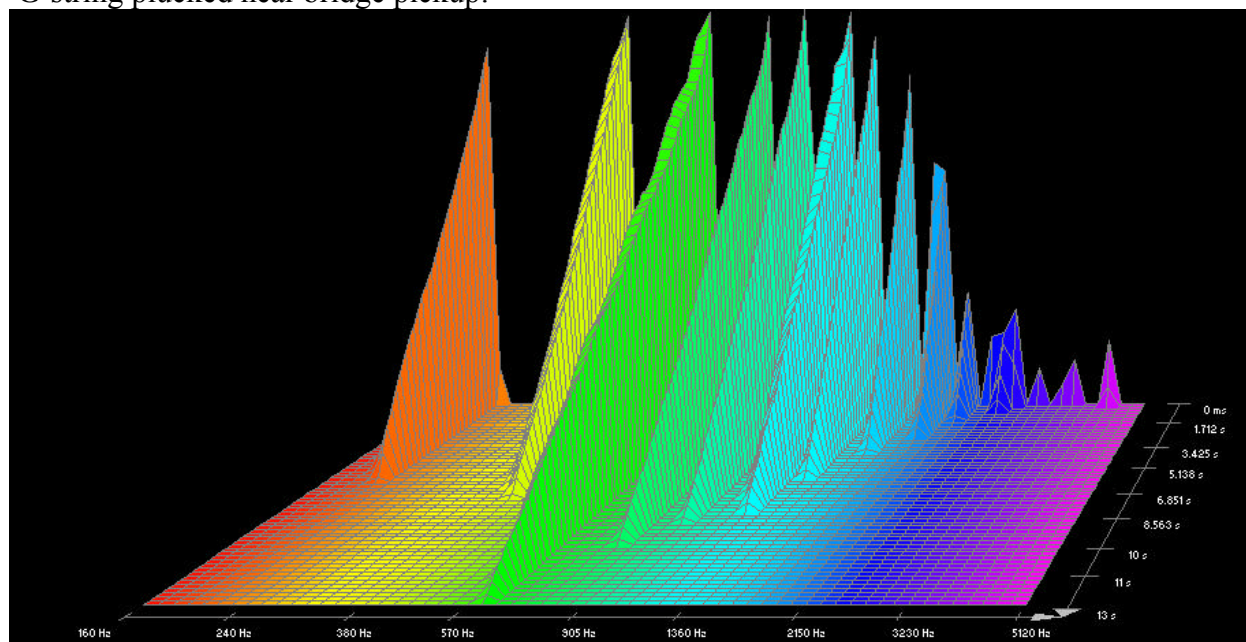
B-string plucked near bridge pickup:



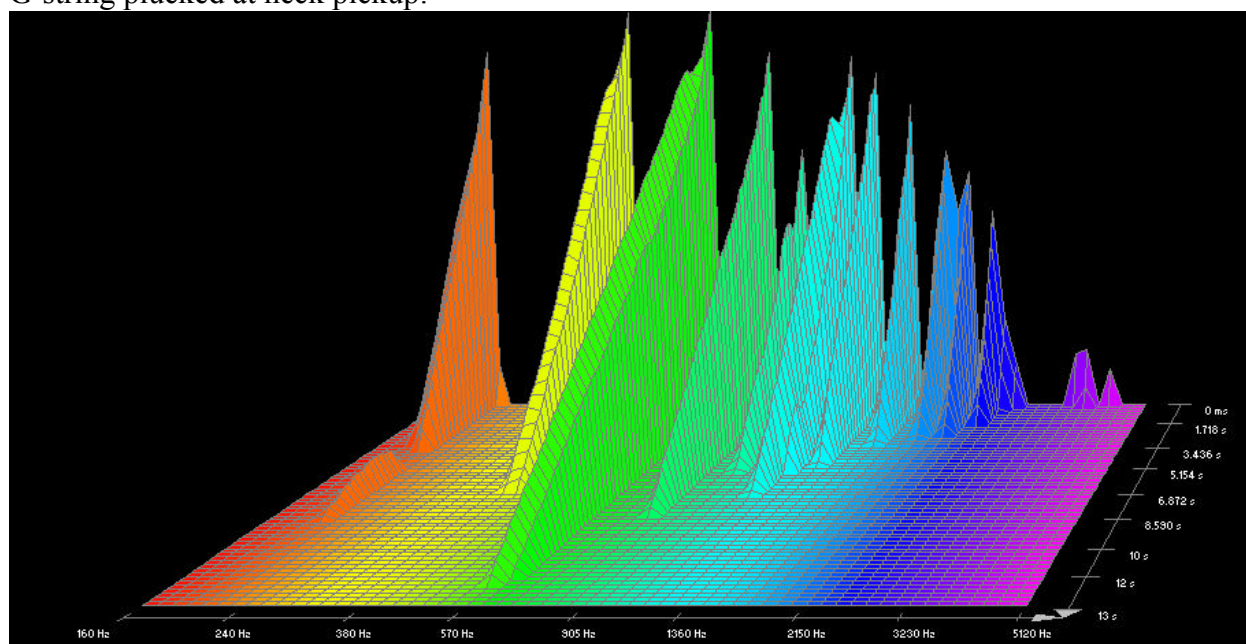
B-string plucked near neck pickup:



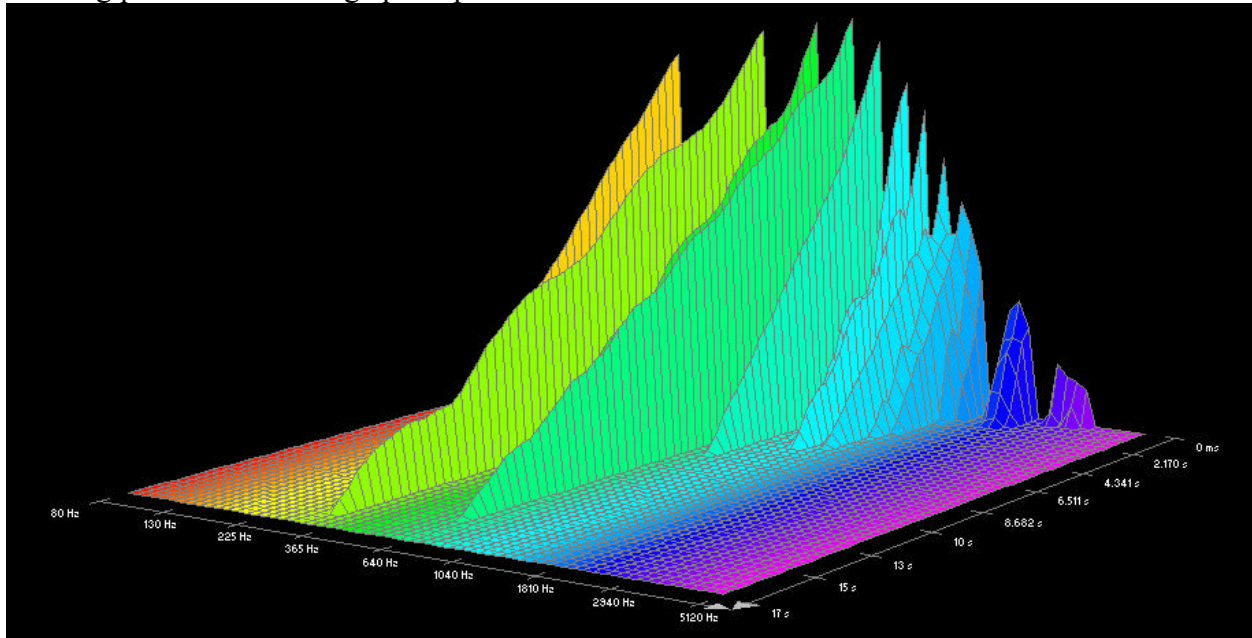
G-string plucked near bridge pickup:



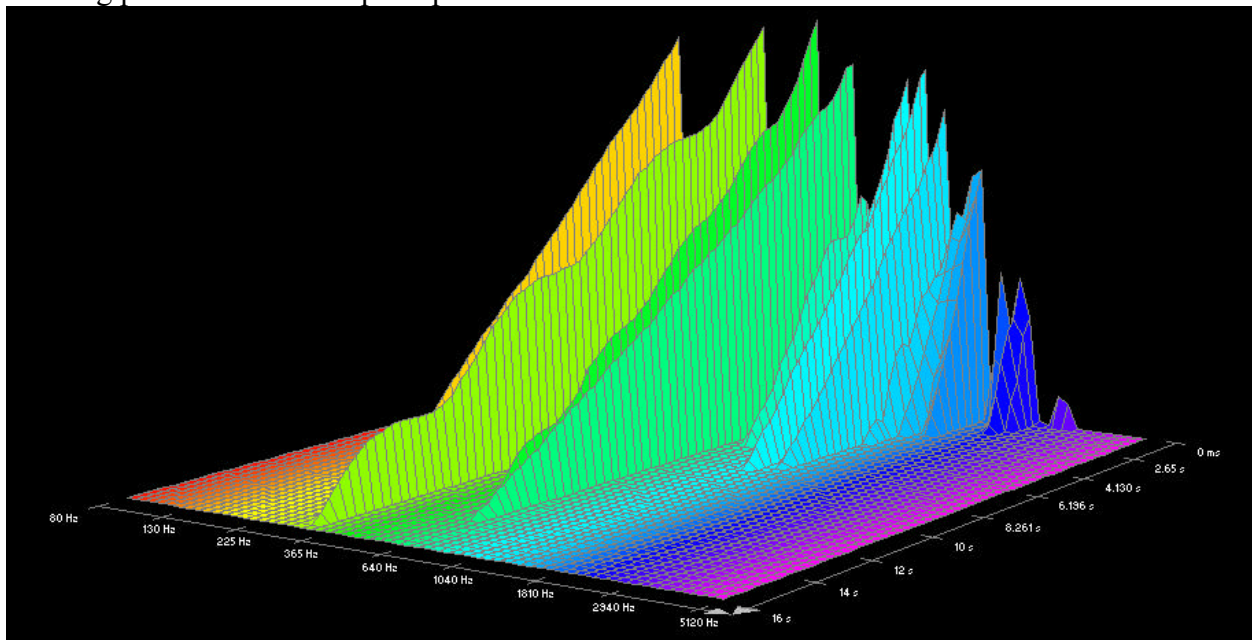
G-string plucked at neck pickup:



D-string plucked near bridge pickup:

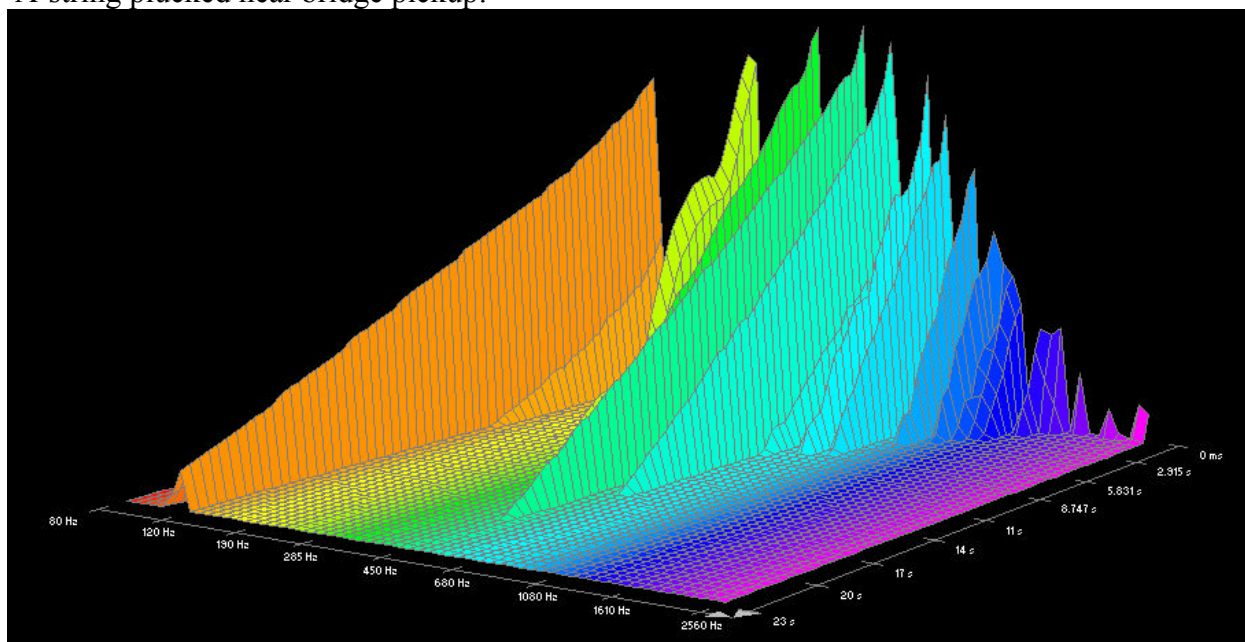


D-string plucked near neck pickup:

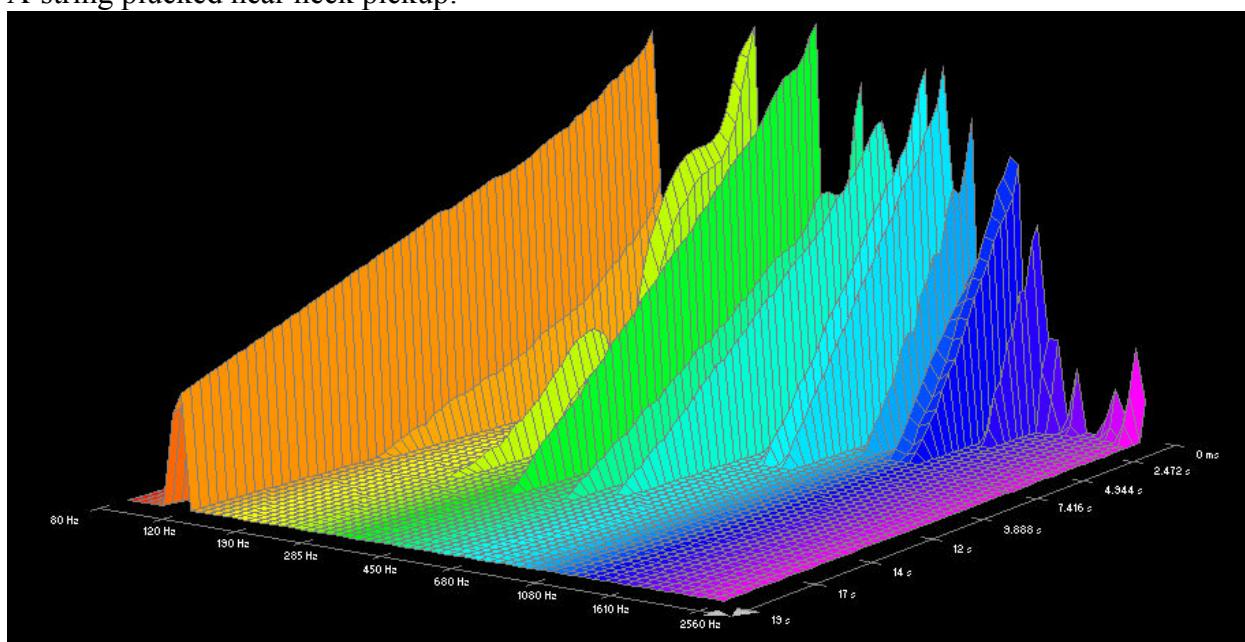




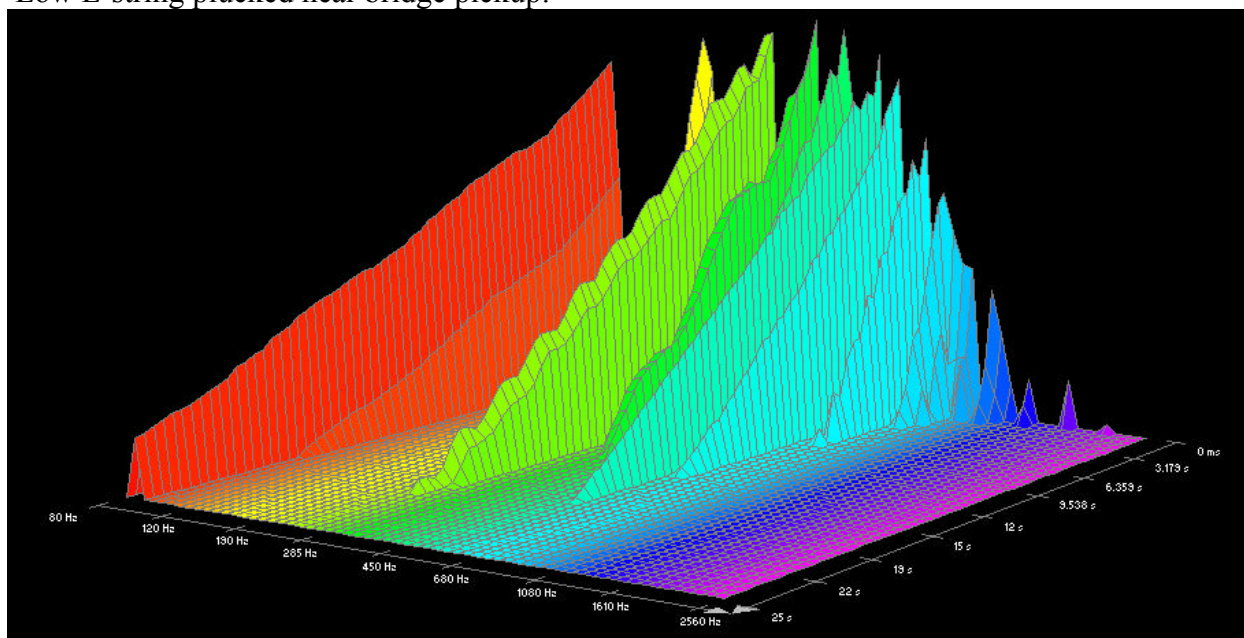
A-string plucked near bridge pickup:



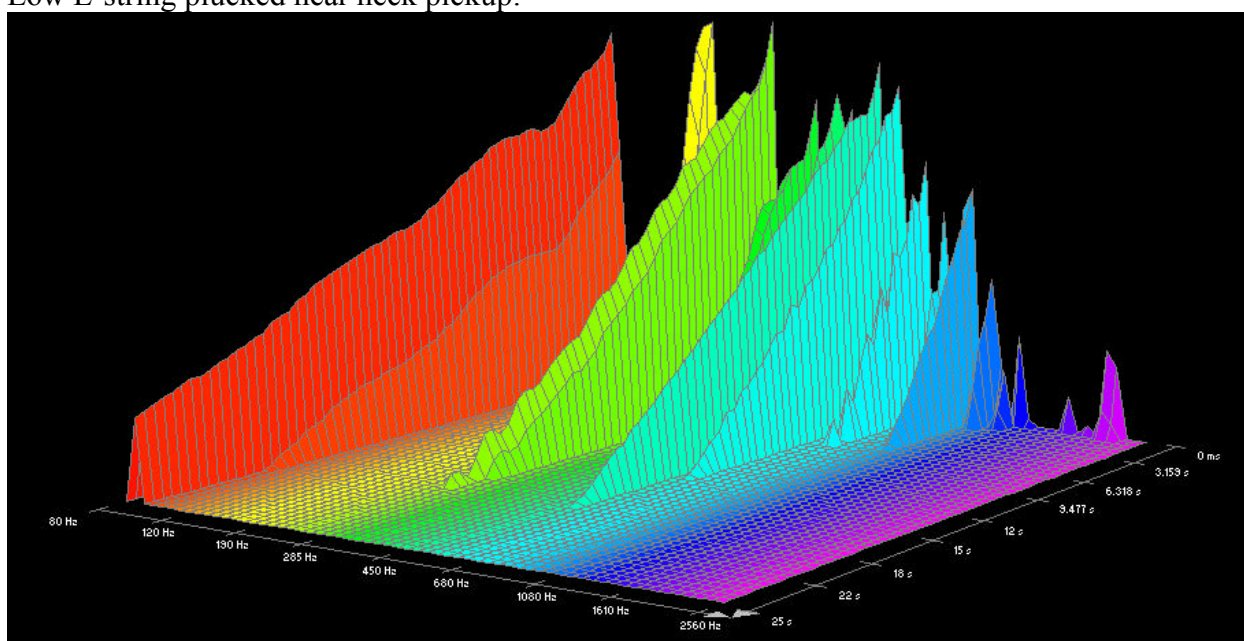
A-string plucked near neck pickup:



Low E-string plucked near bridge pickup:

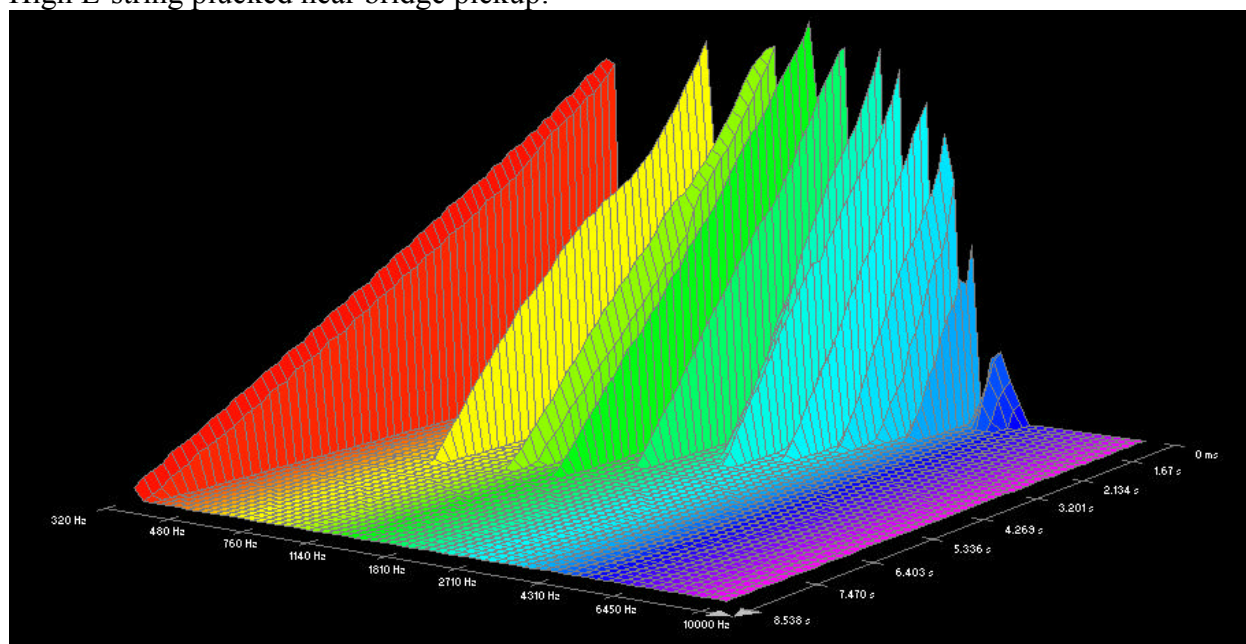


Low E-string plucked near neck pickup:

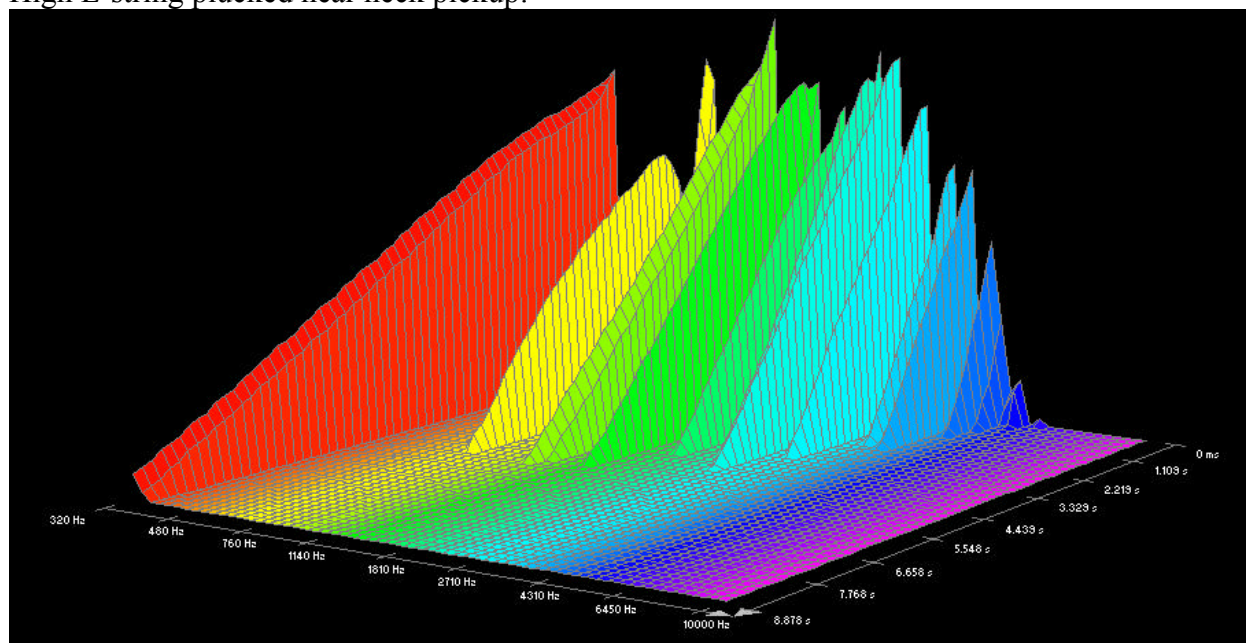


## Ernie Ball:

High E-string plucked near bridge pickup:

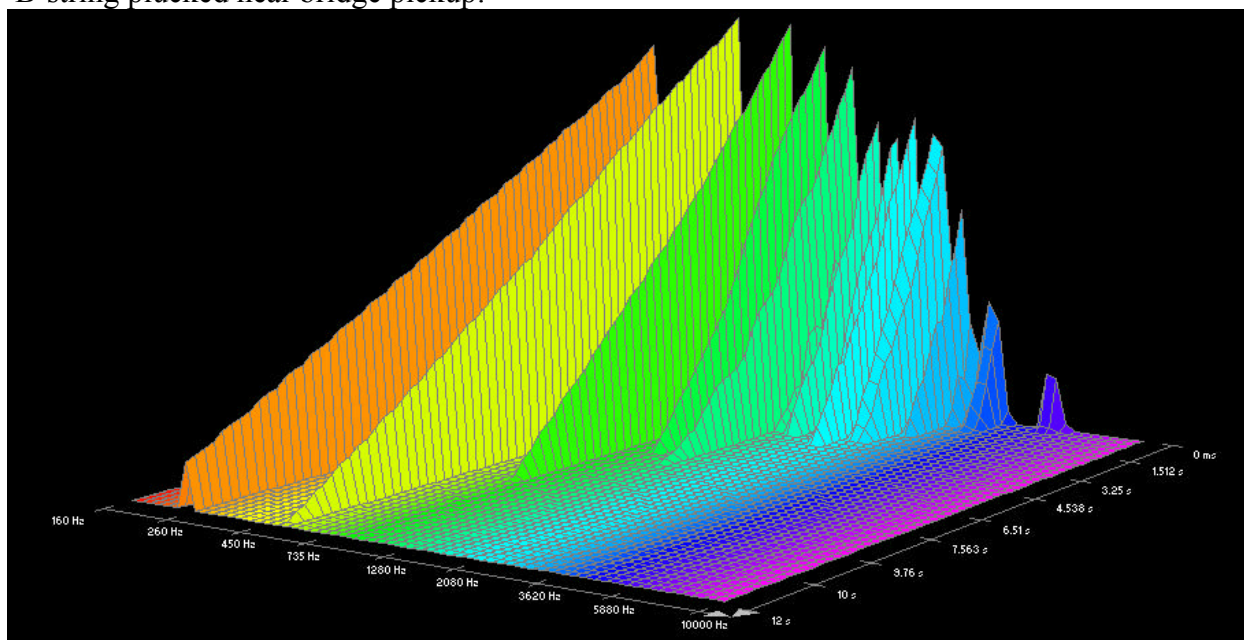


High E-string plucked near neck pickup:

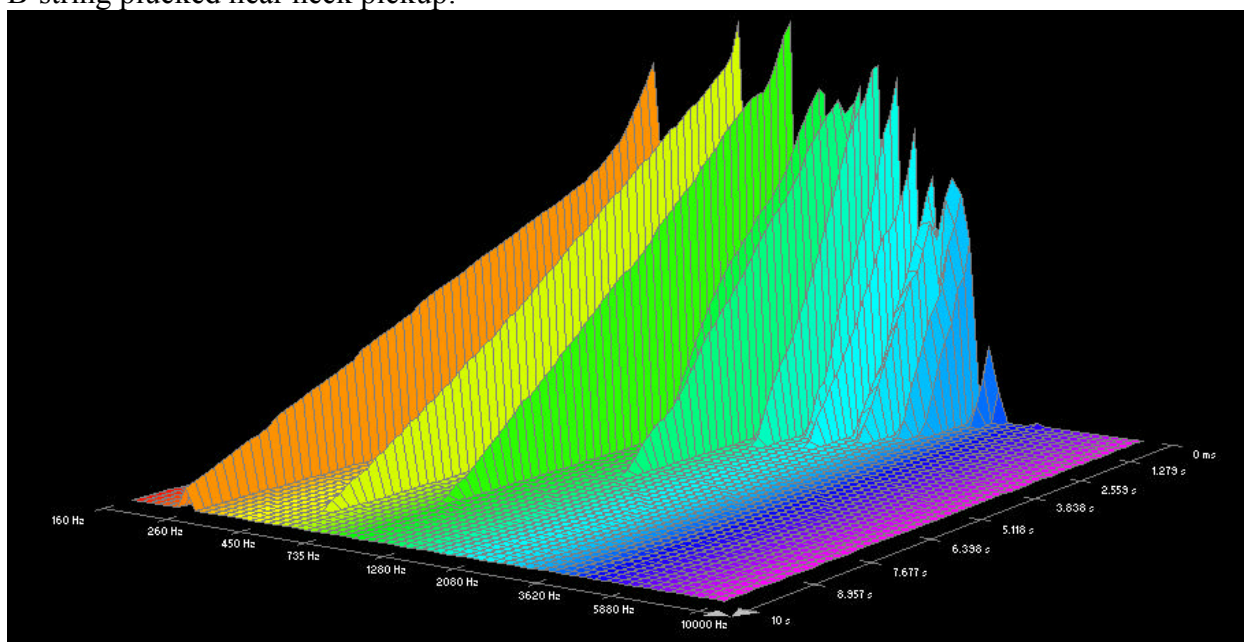




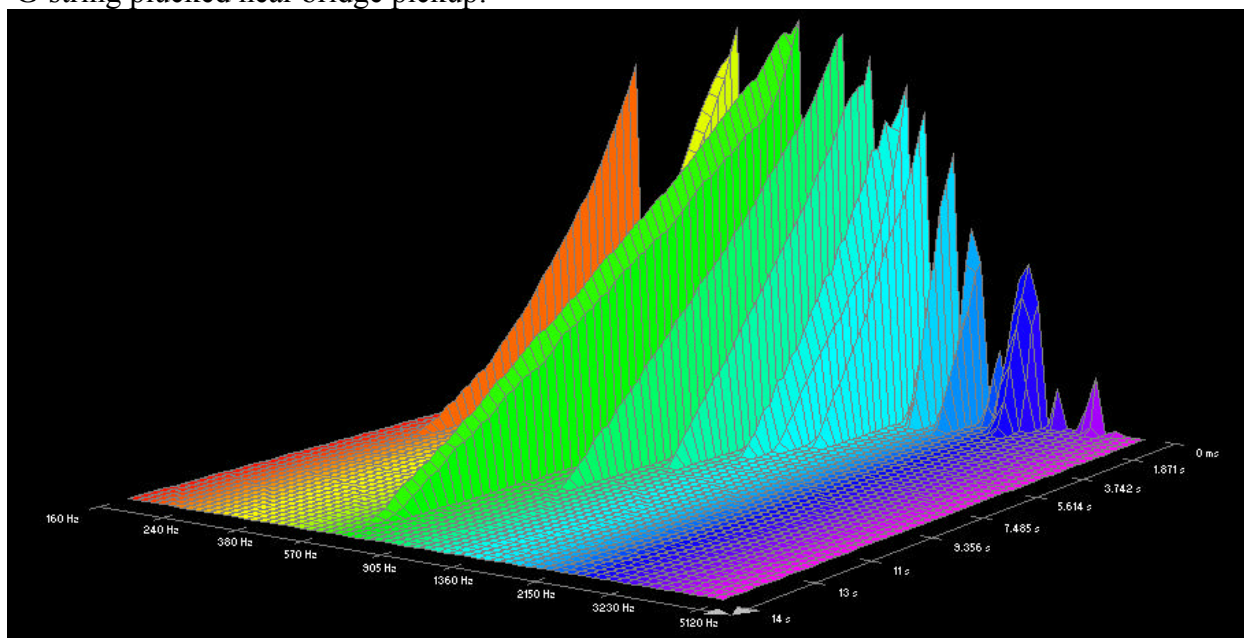
B-string plucked near bridge pickup:



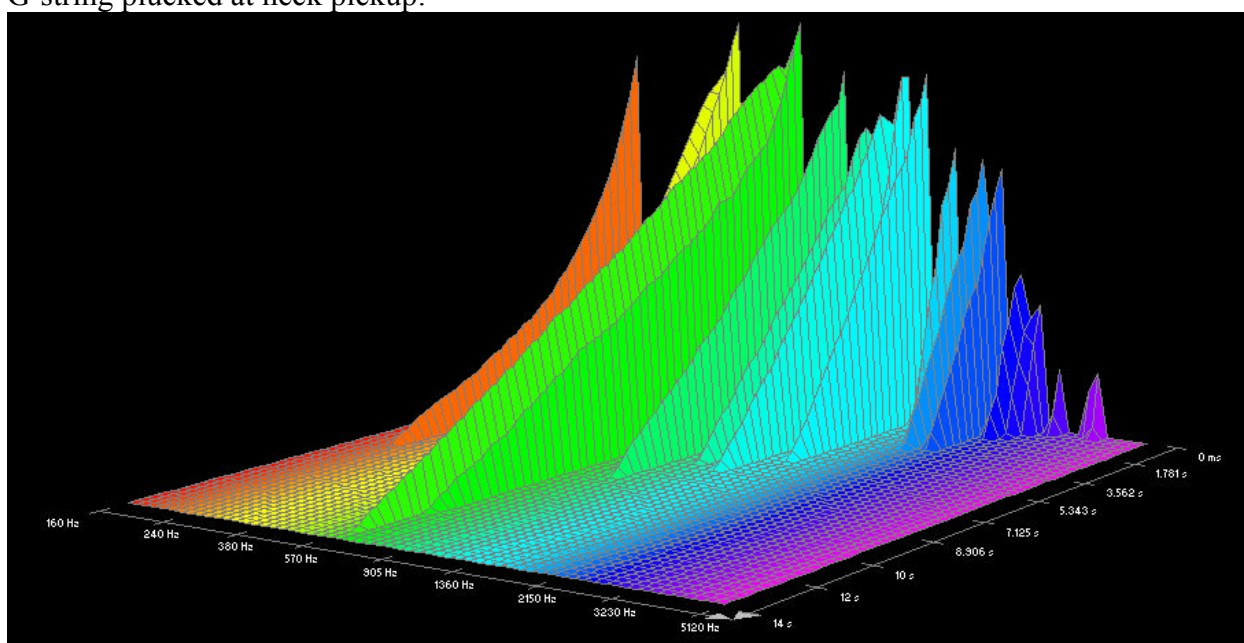
B-string plucked near neck pickup:



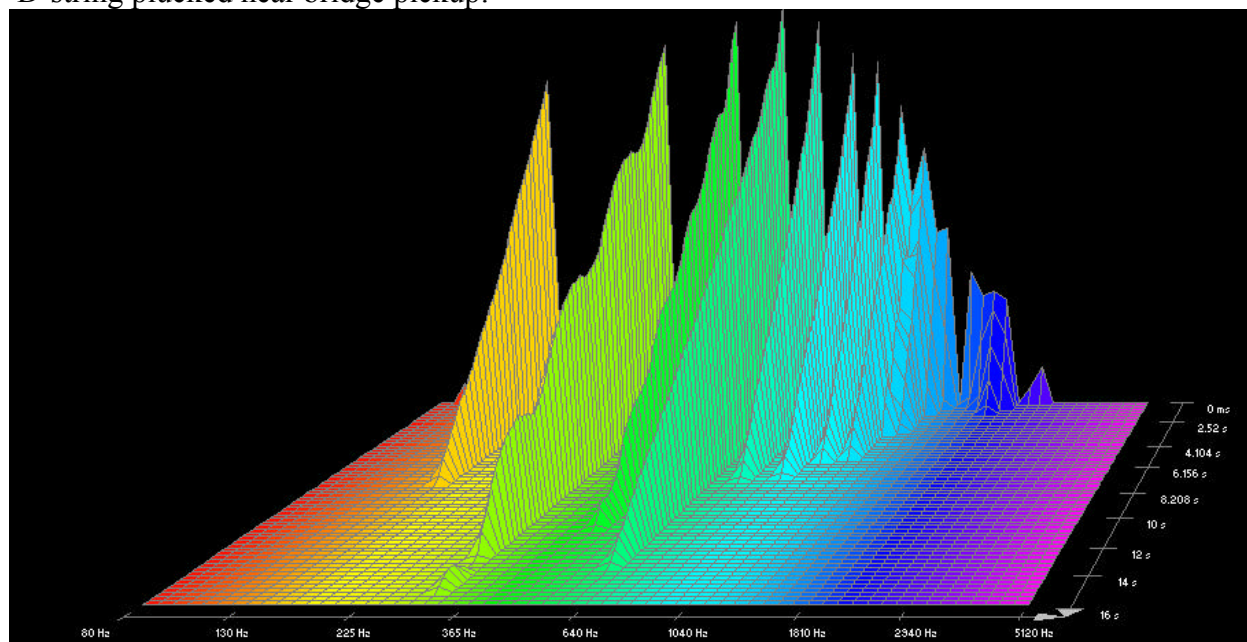
G-string plucked near bridge pickup:



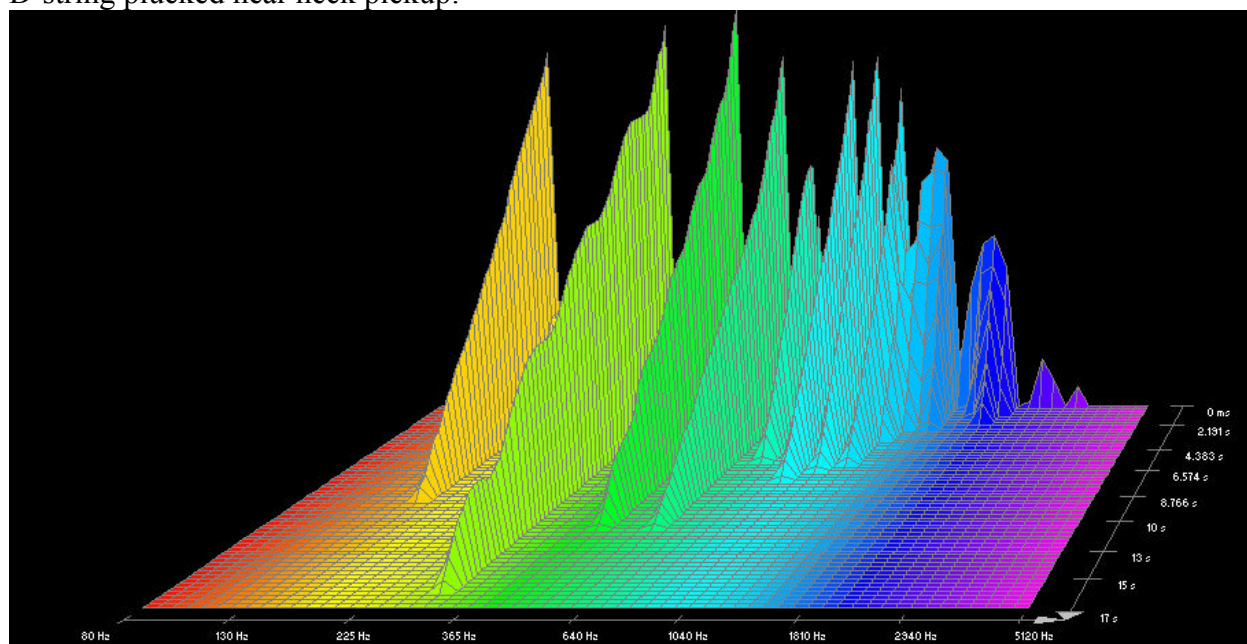
G-string plucked at neck pickup:



D-string plucked near bridge pickup:

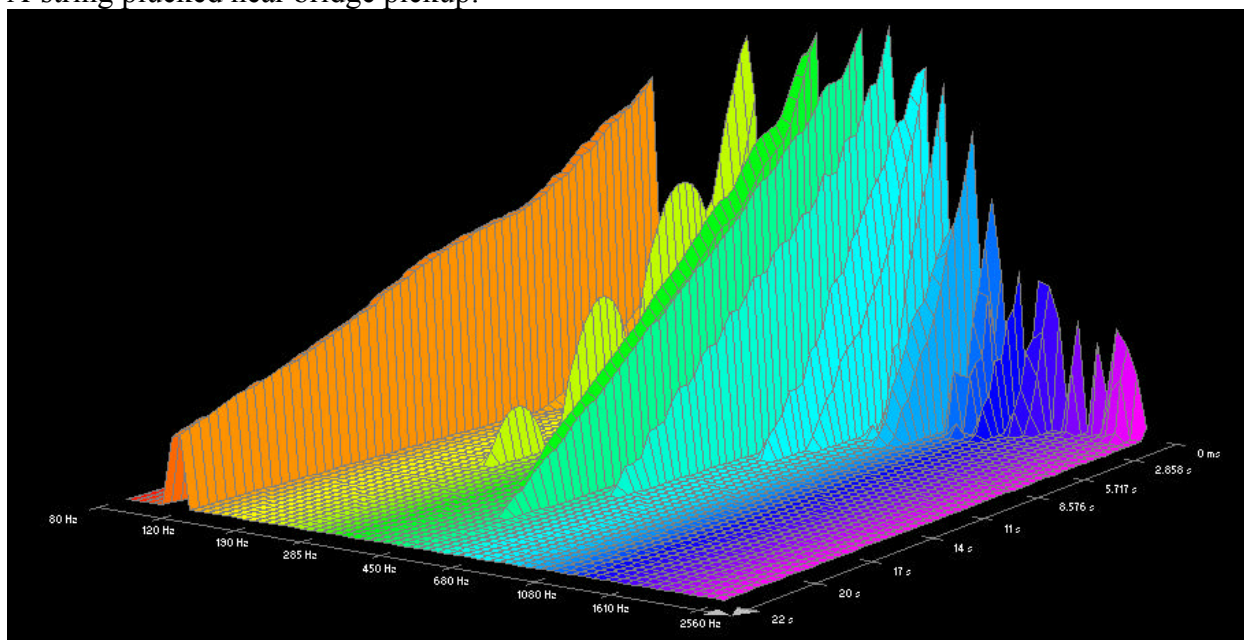


D-string plucked near neck pickup:

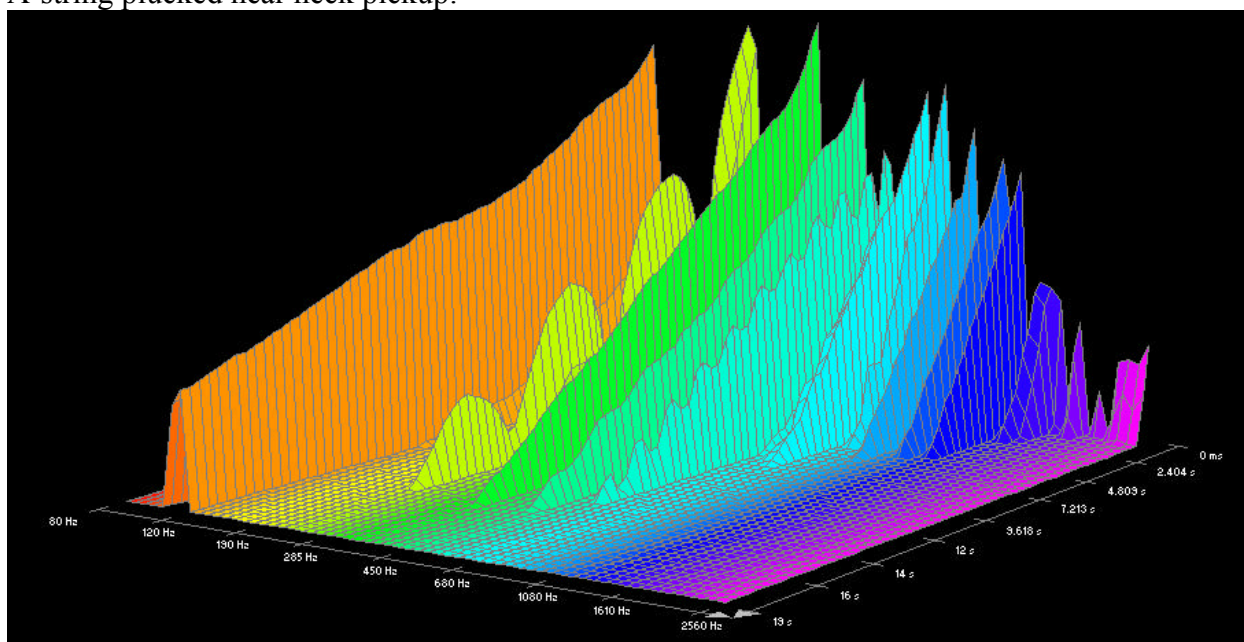




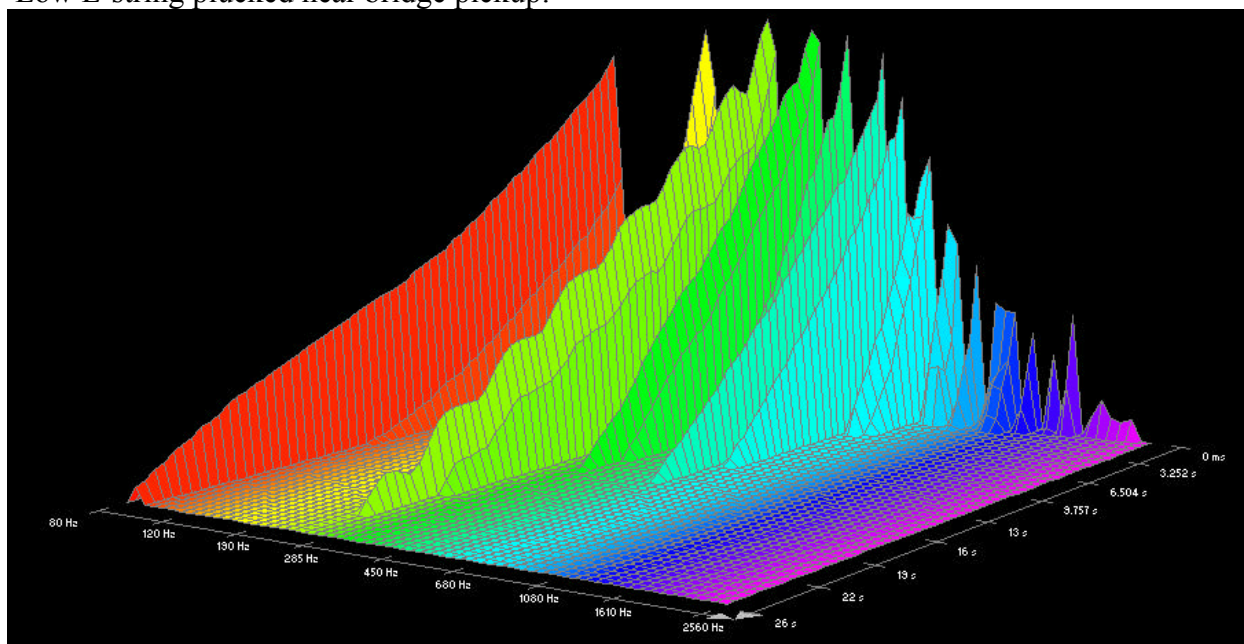
A-string plucked near bridge pickup:



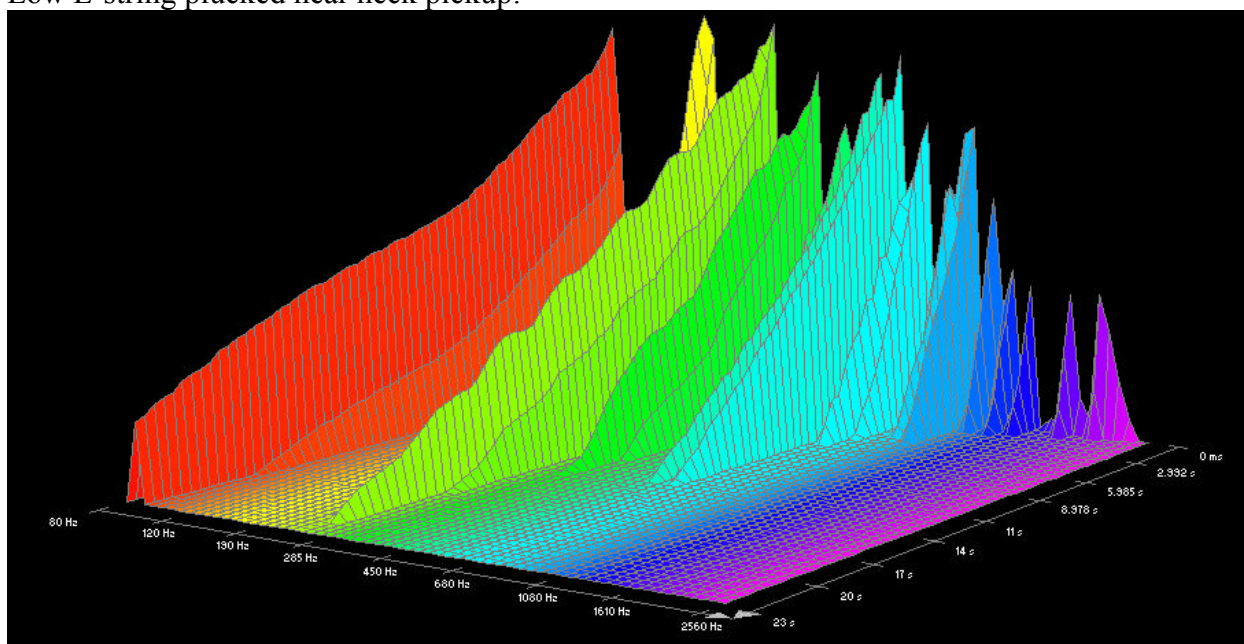
A-string plucked near neck pickup:



Low E-string plucked near bridge pickup:

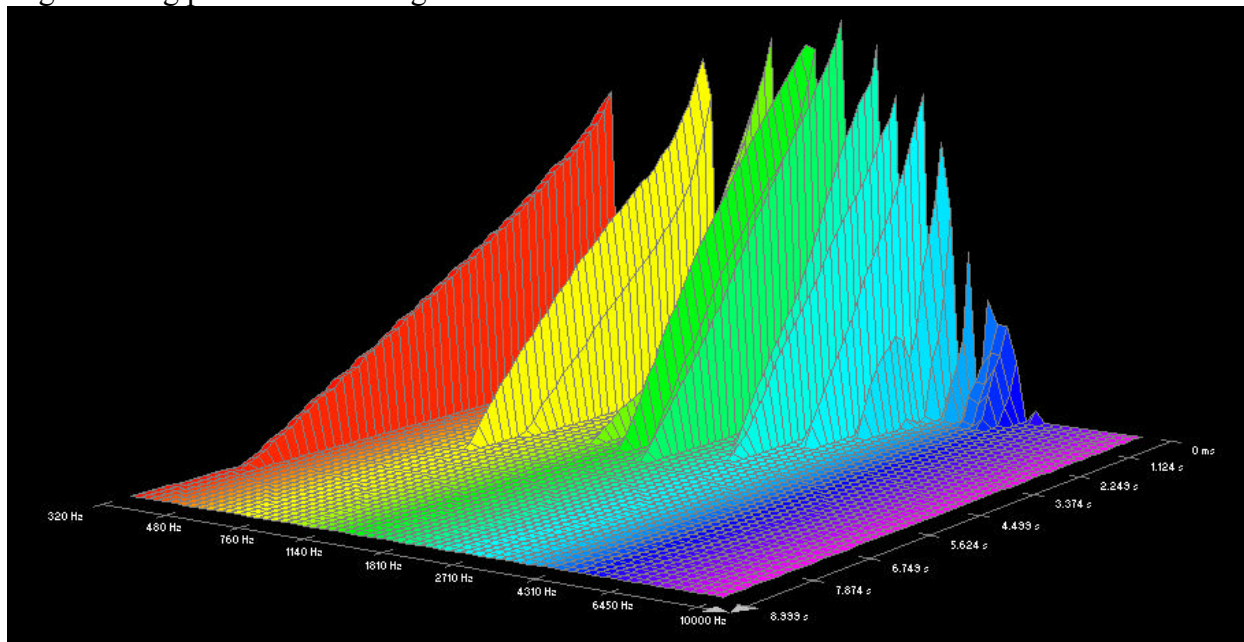


Low E-string plucked near neck pickup:

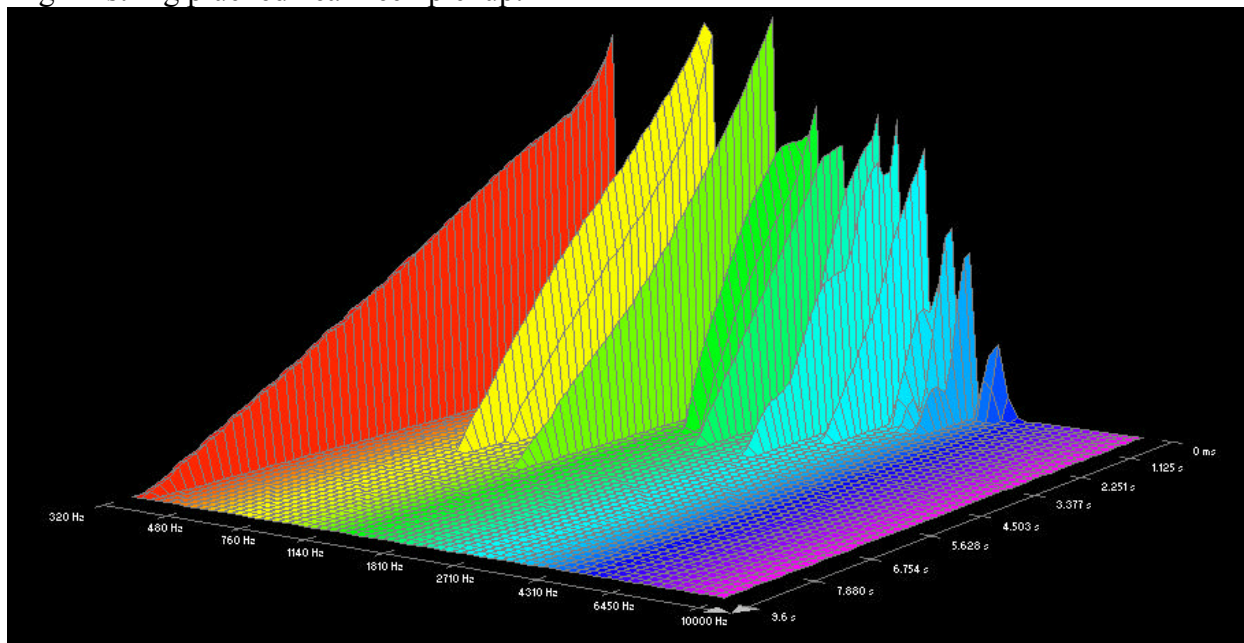


## GHS Boomers TNT gauge, 2 weeks old:

High E string plucked near bridge:

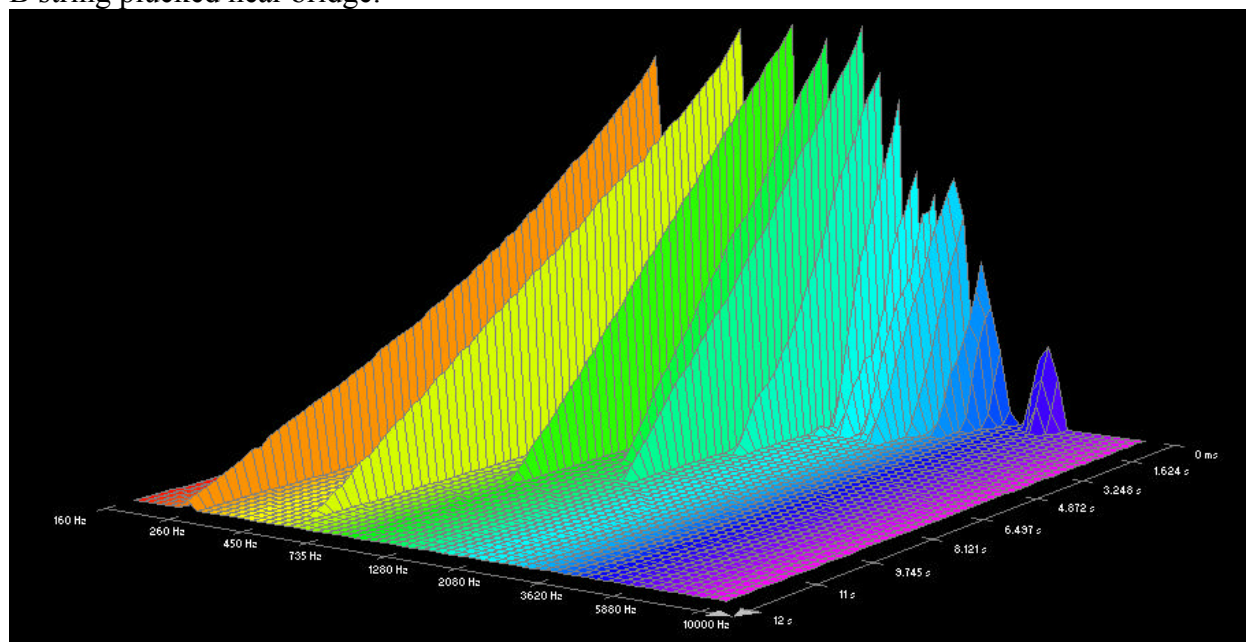


High E string plucked near neck pickup:

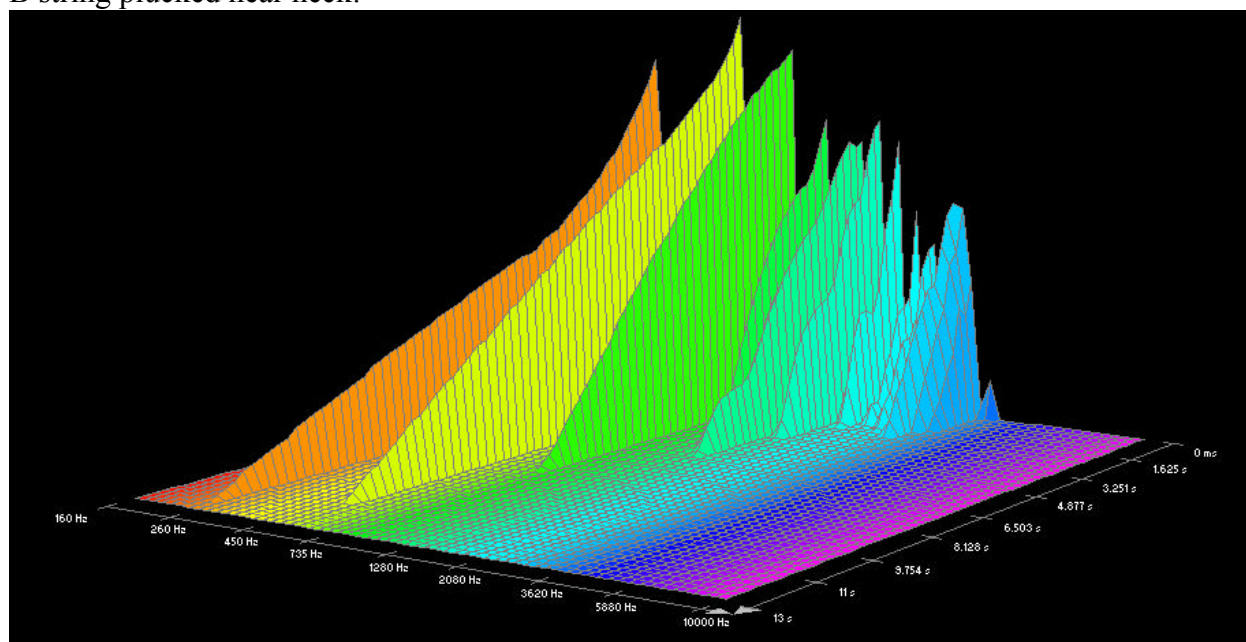




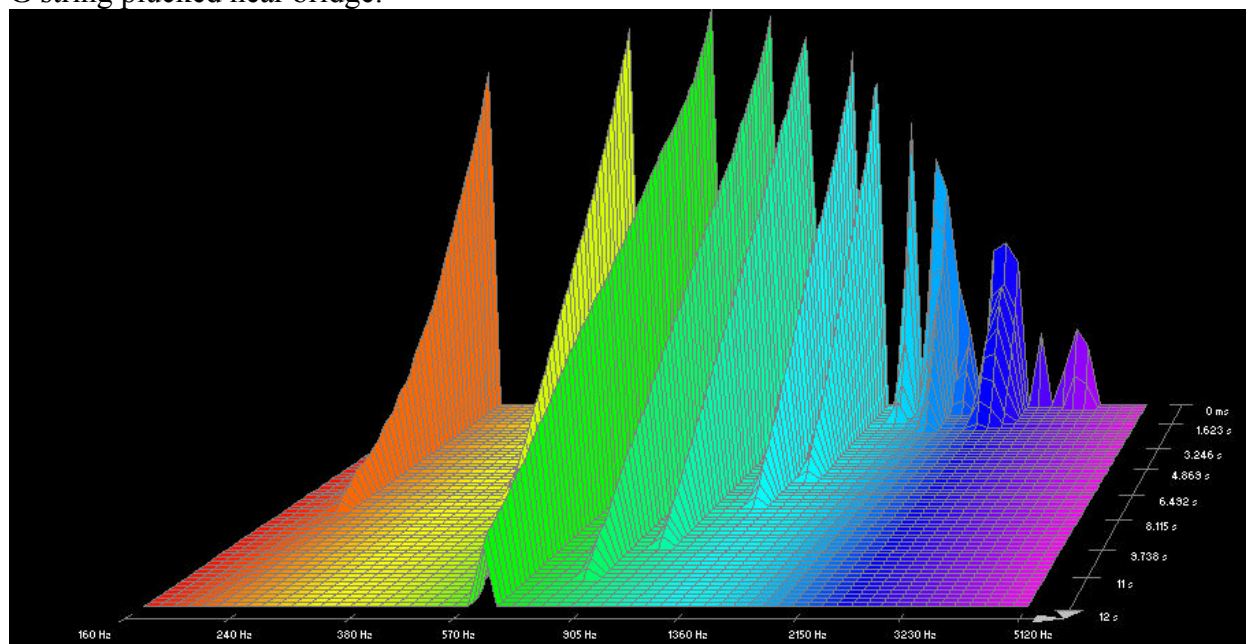
B string plucked near bridge:



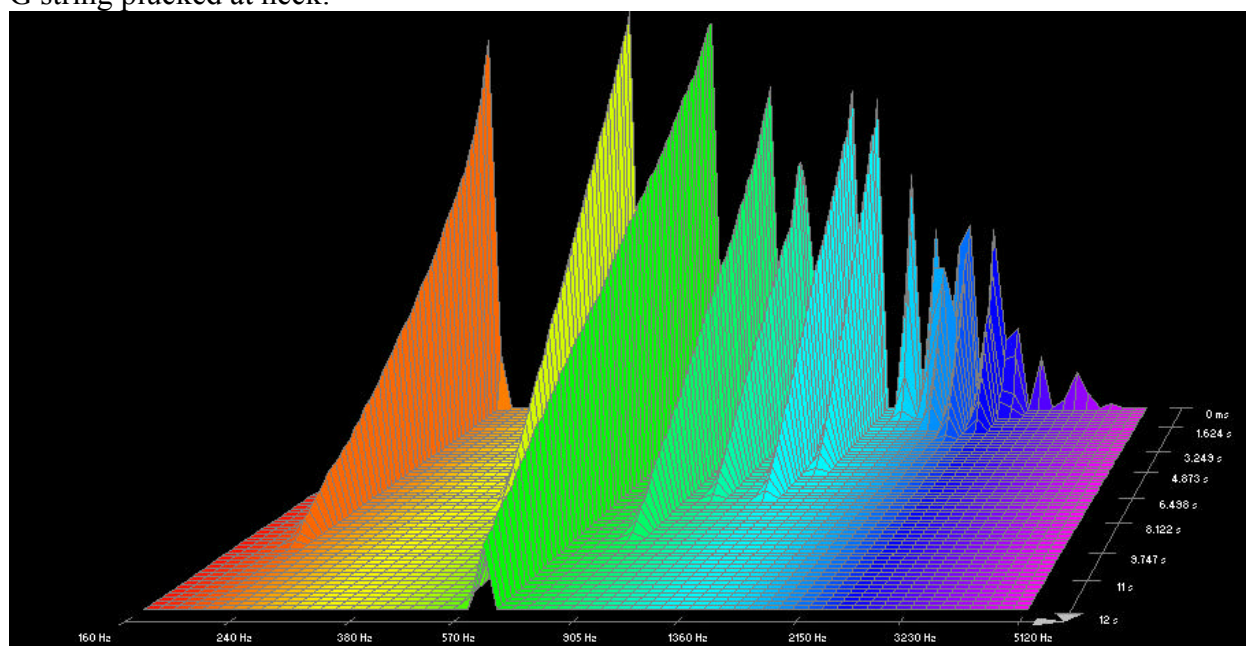
B string plucked near neck:



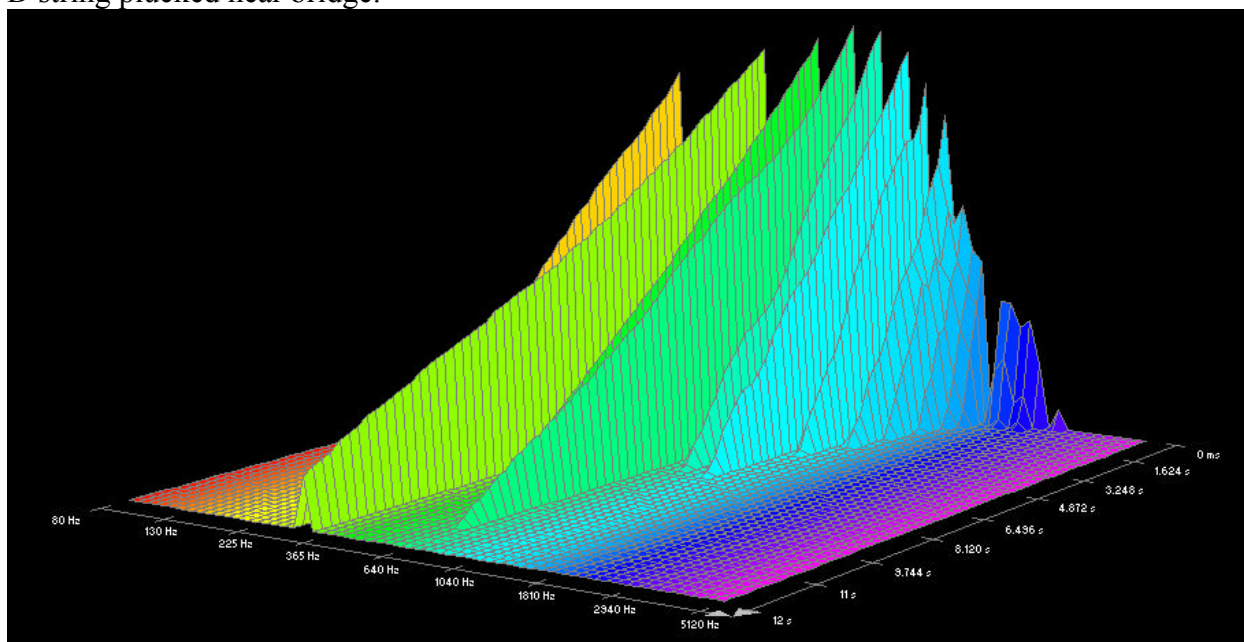
G string plucked near bridge:



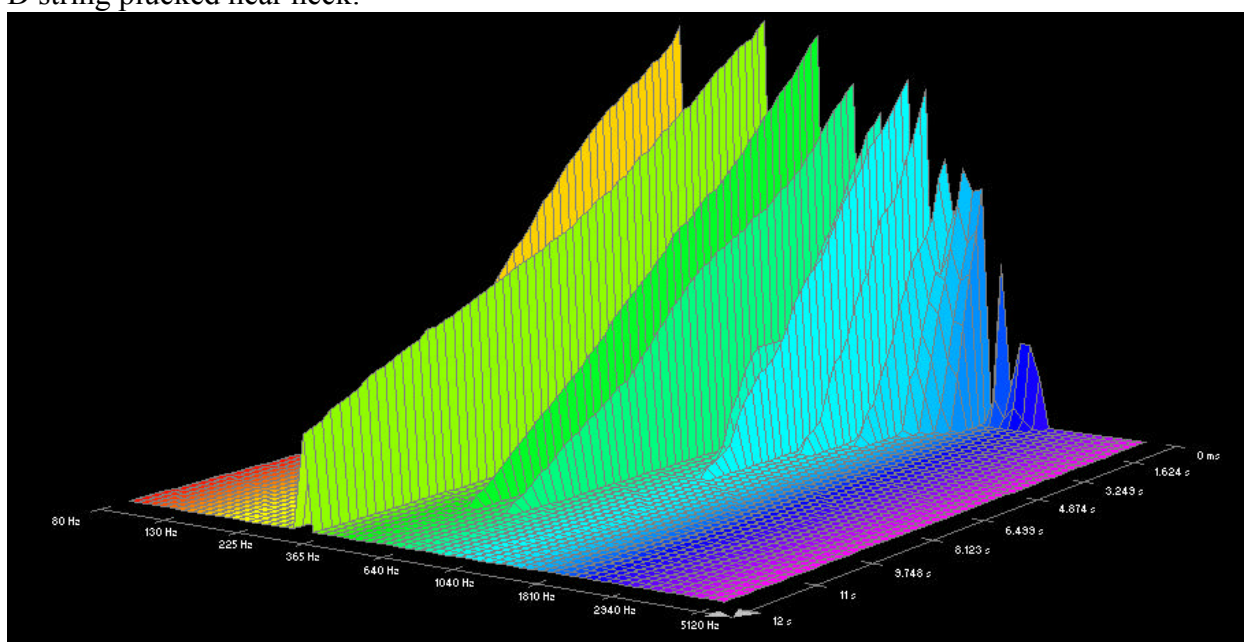
G string plucked at neck:



D string plucked near bridge:

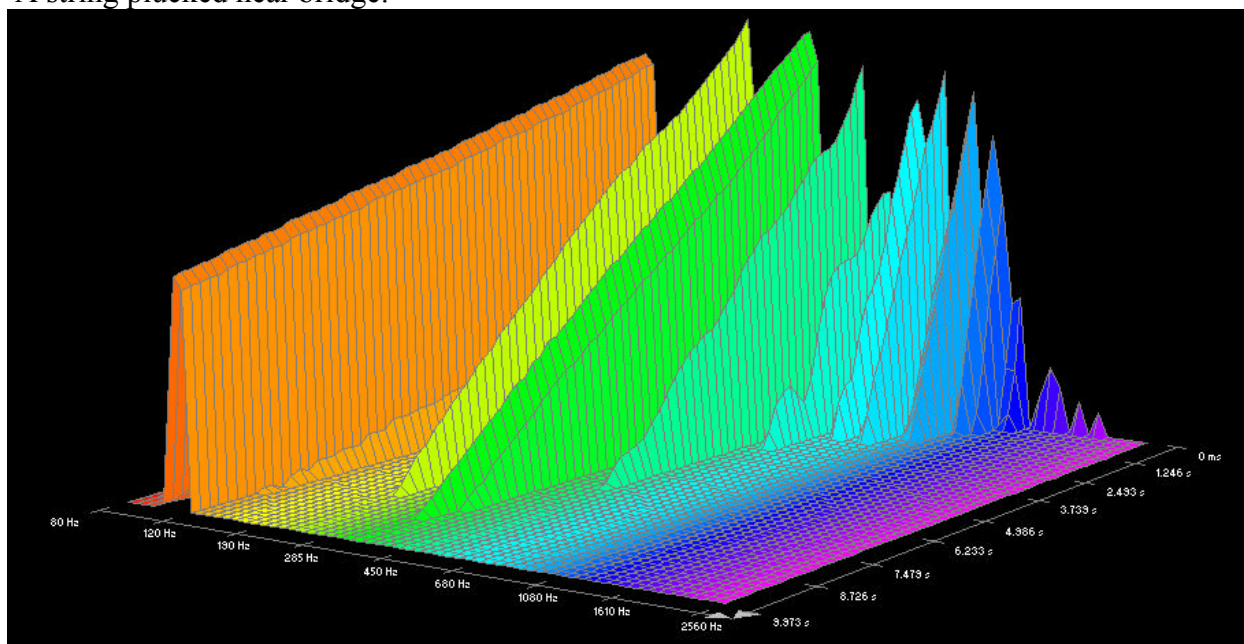


D string plucked near neck:

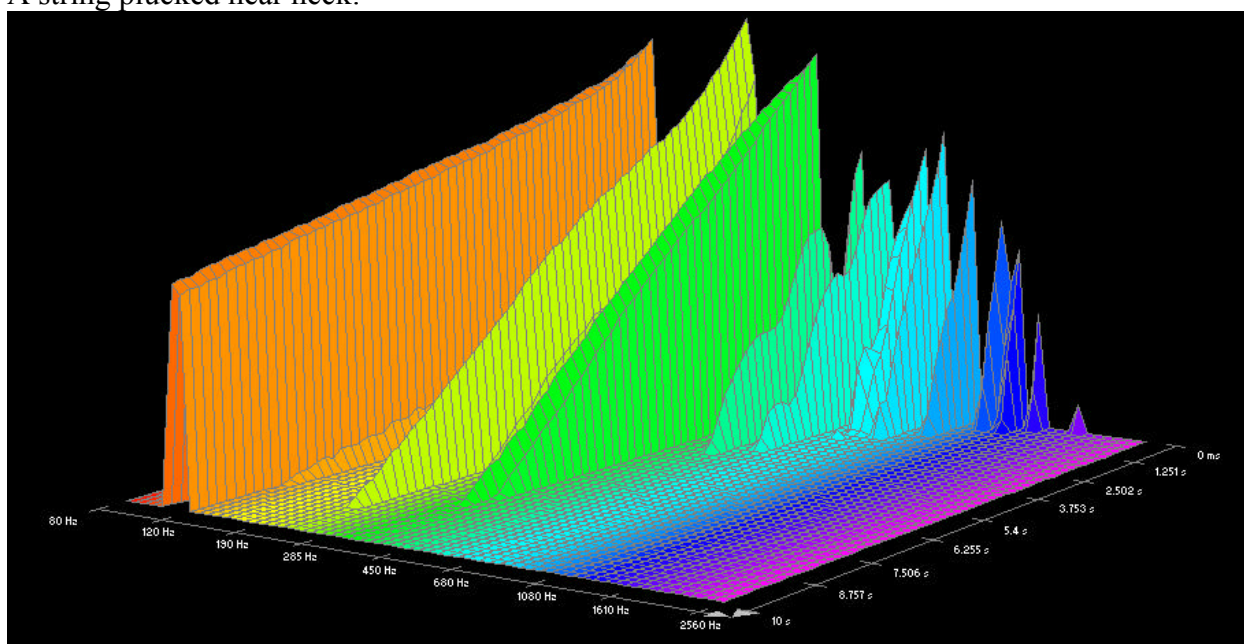




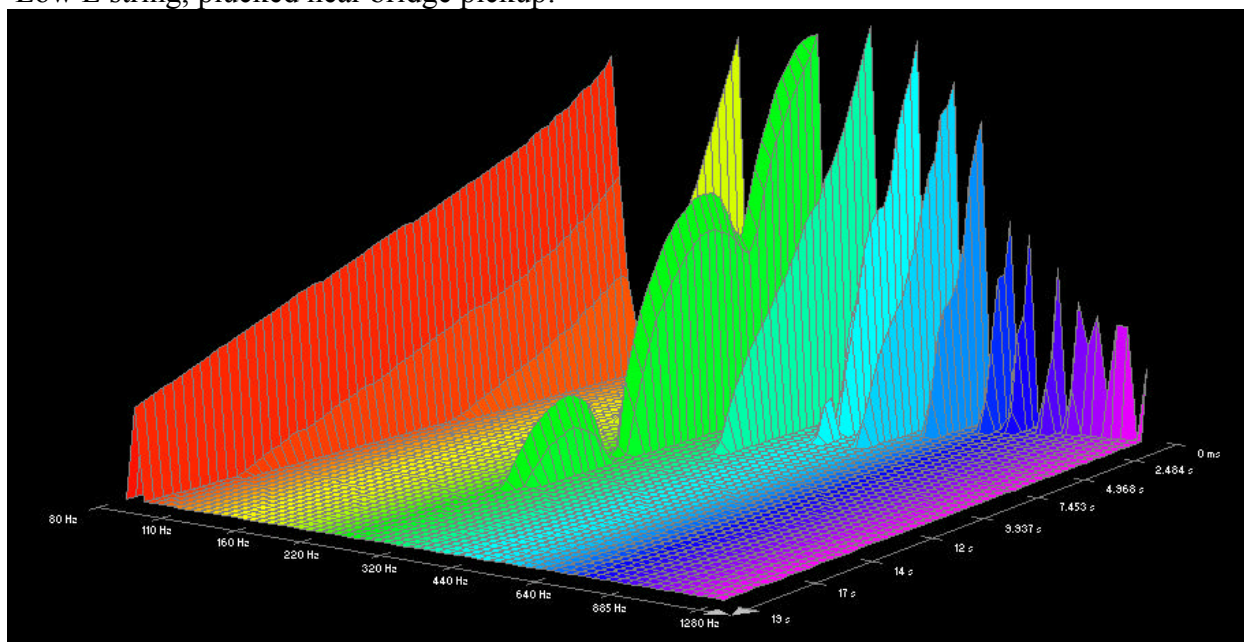
A string plucked near bridge:



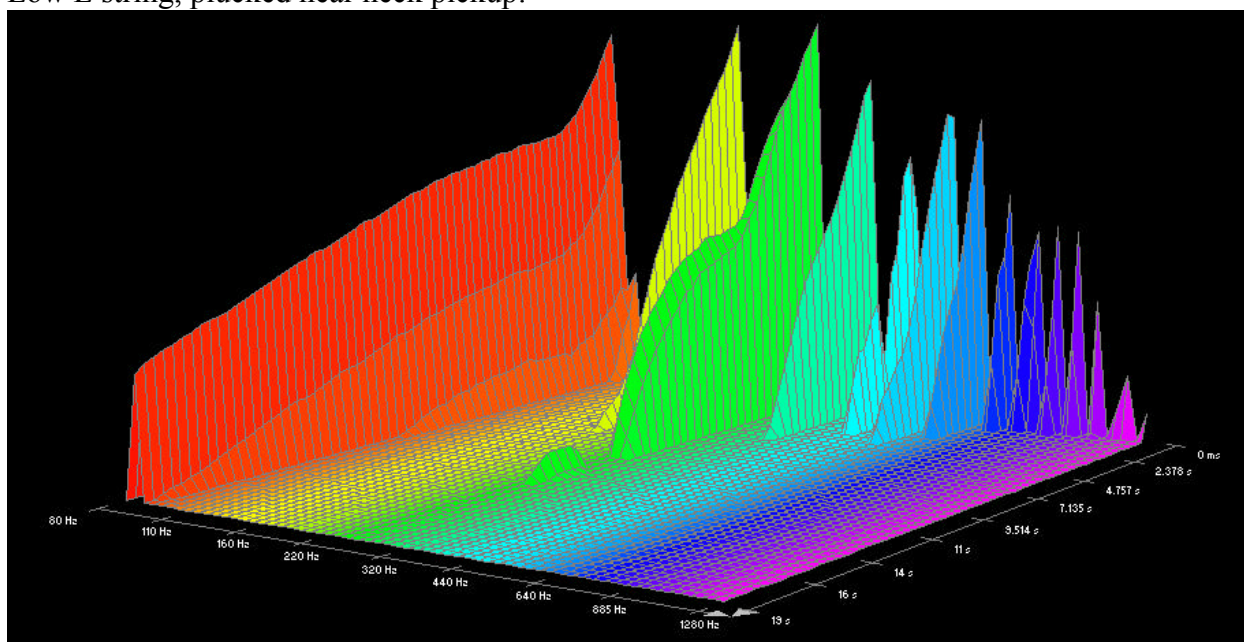
A string plucked near neck:



Low E string, plucked near bridge pickup:

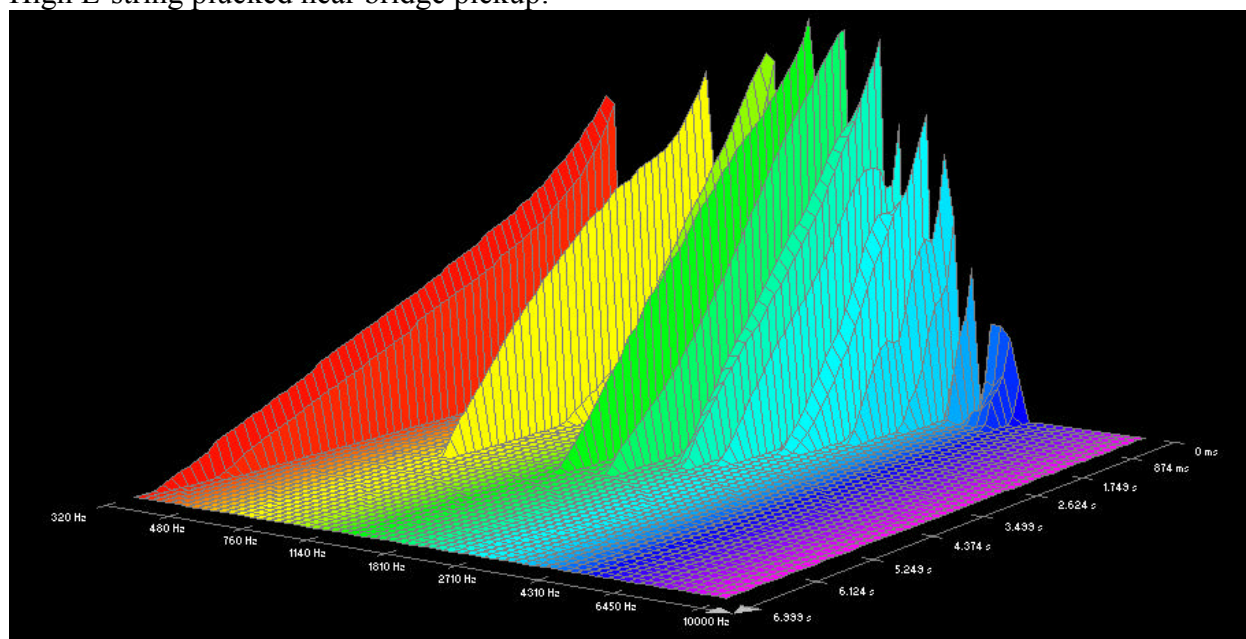


Low E string, plucked near neck pickup:

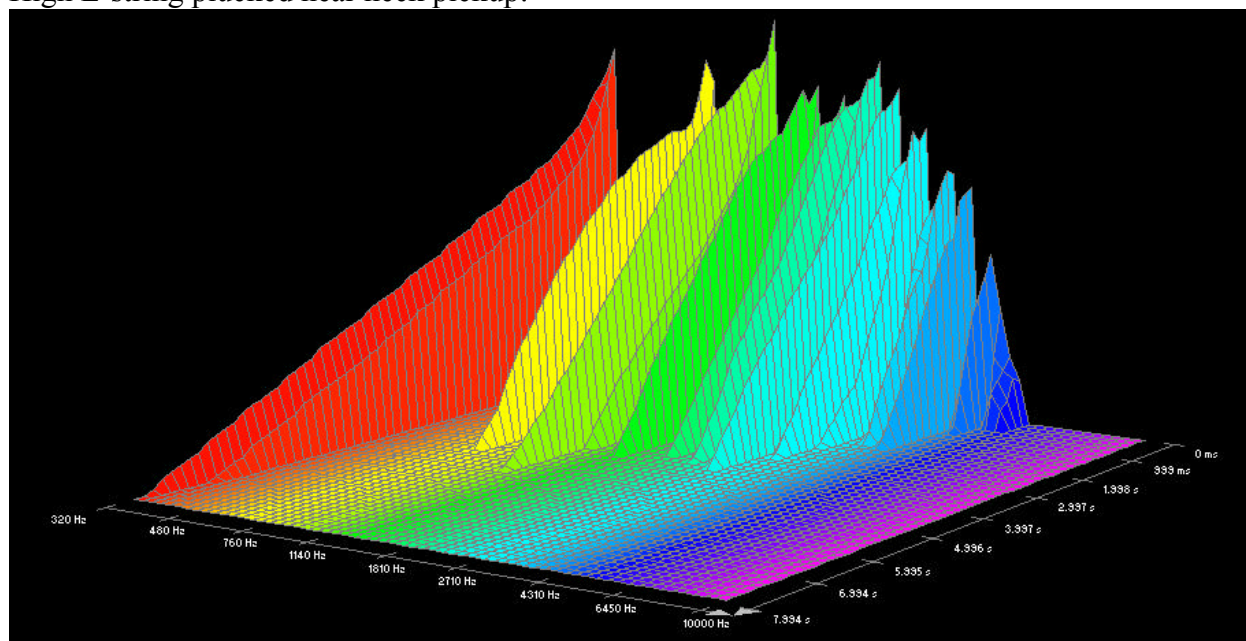


## GHS Boomers, TNT Gauge, New:

High E-string plucked near bridge pickup:

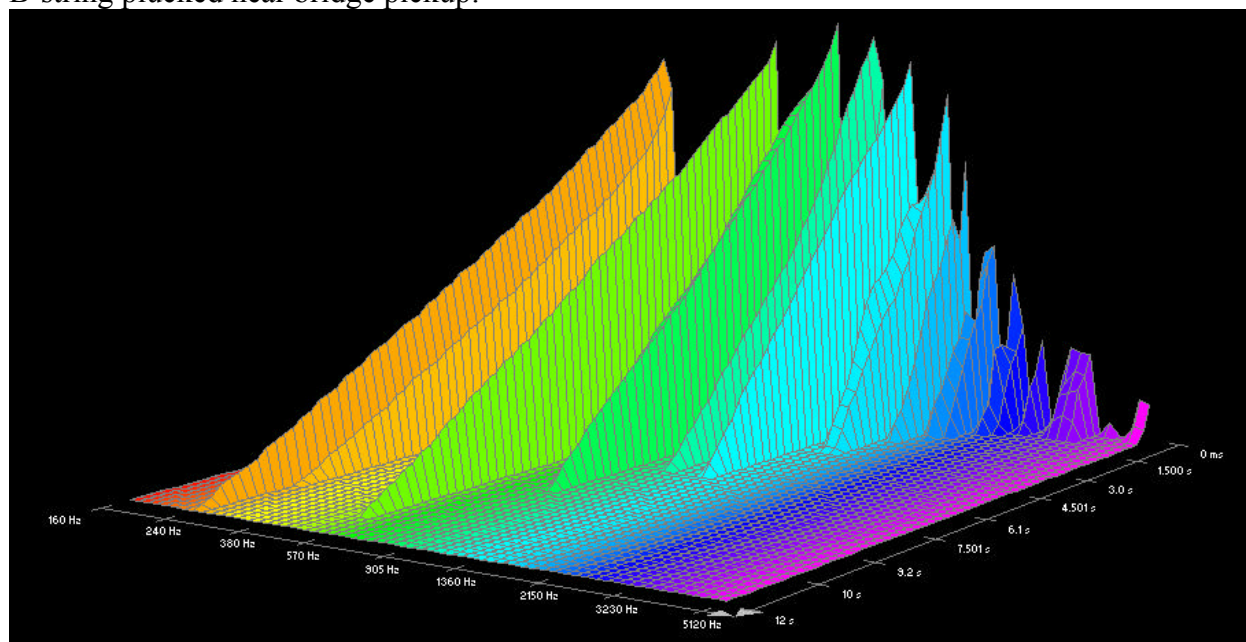


High E-string plucked near neck pickup:

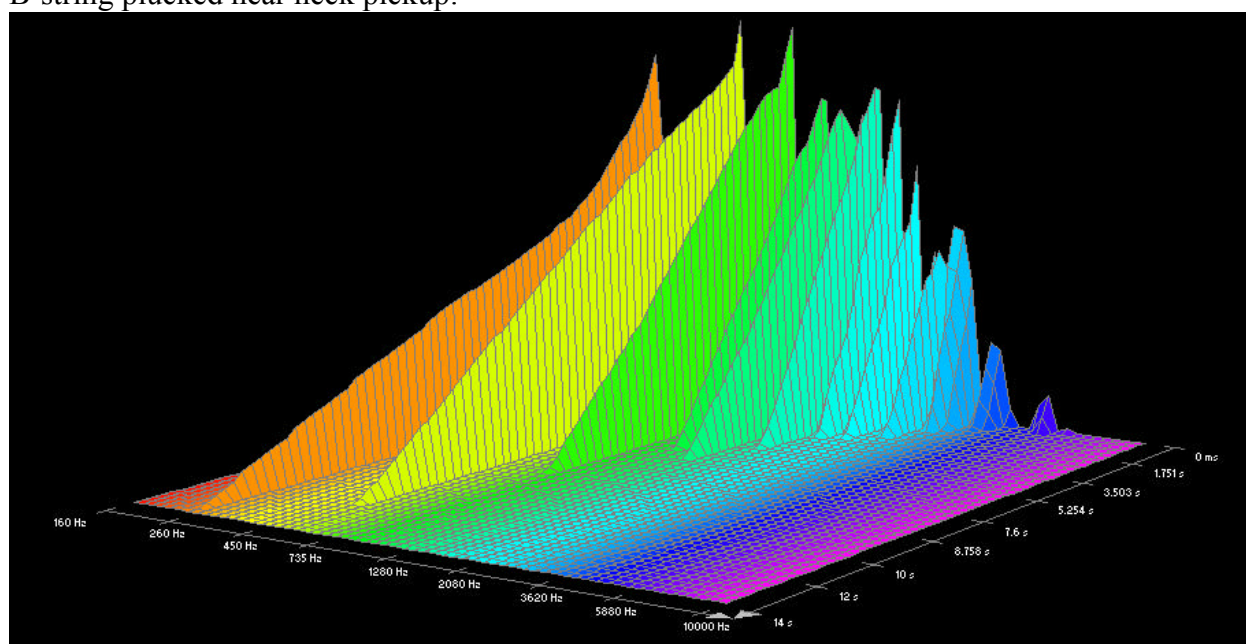




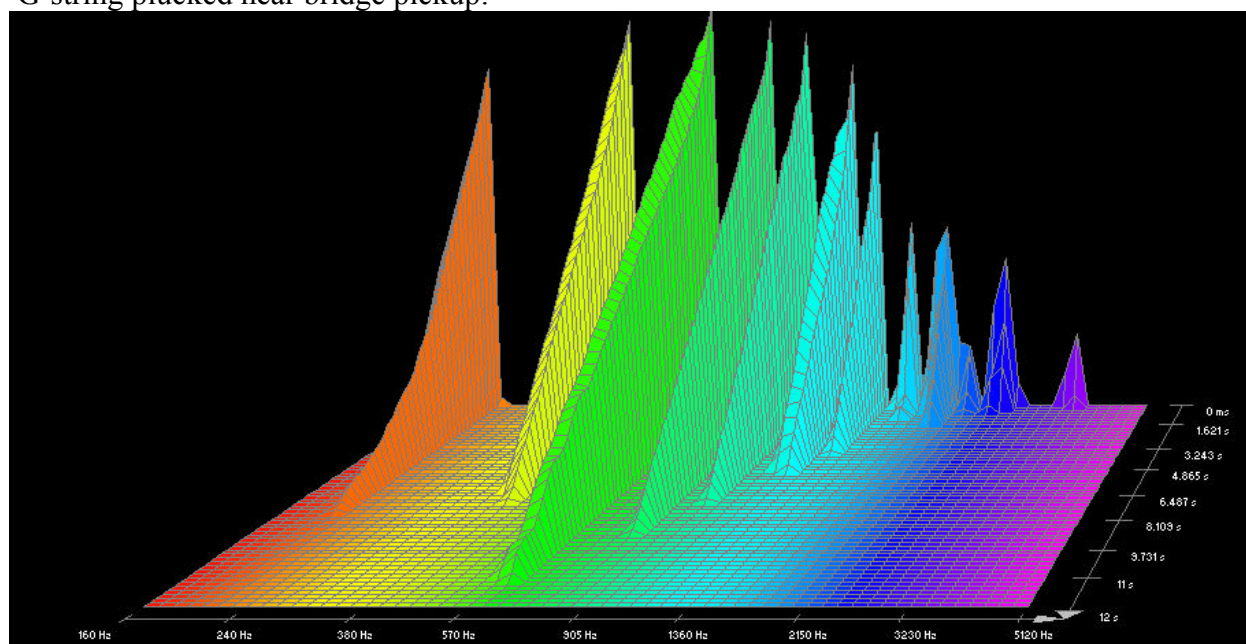
B-string plucked near bridge pickup:



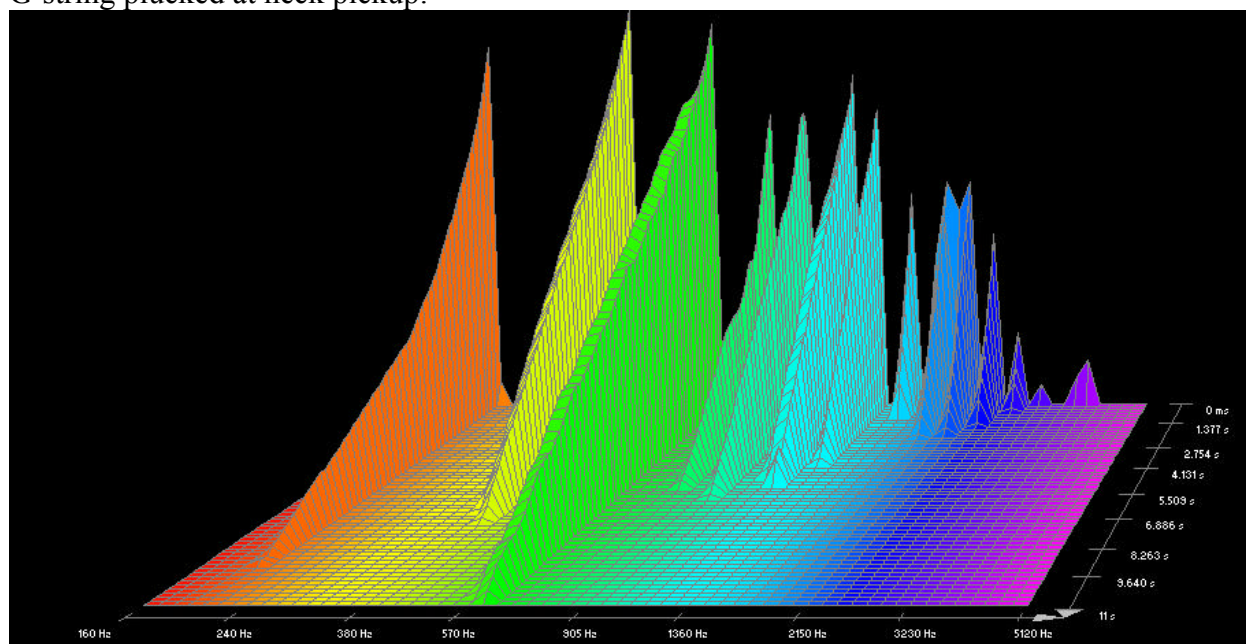
B-string plucked near neck pickup:



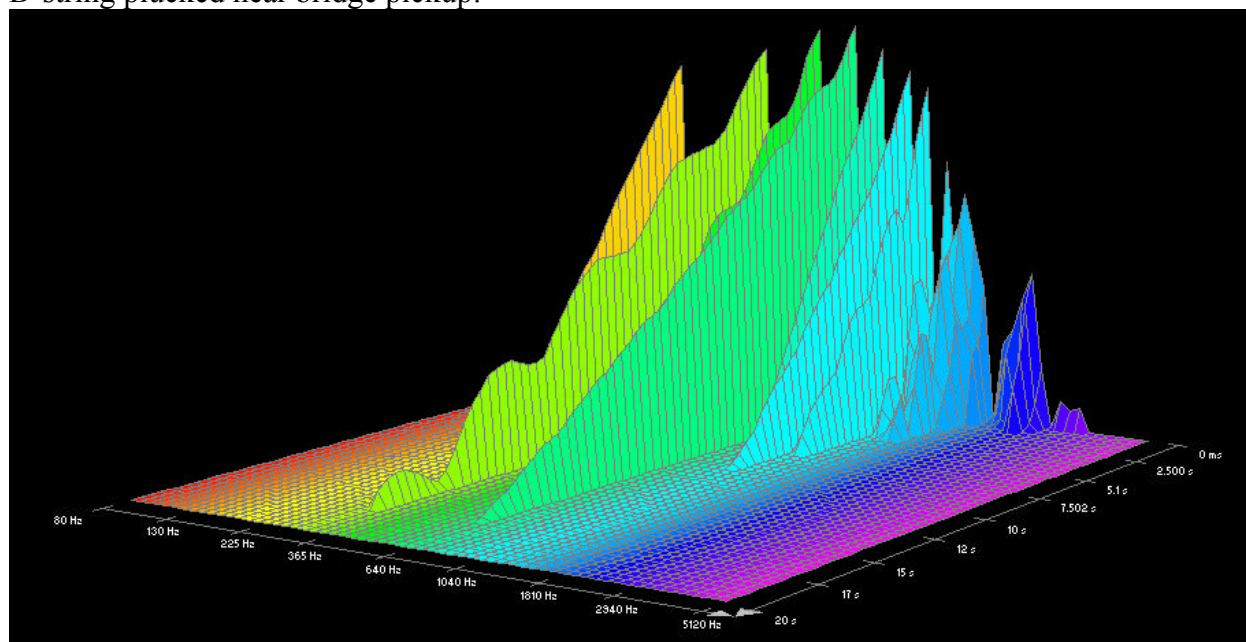
G-string plucked near bridge pickup:



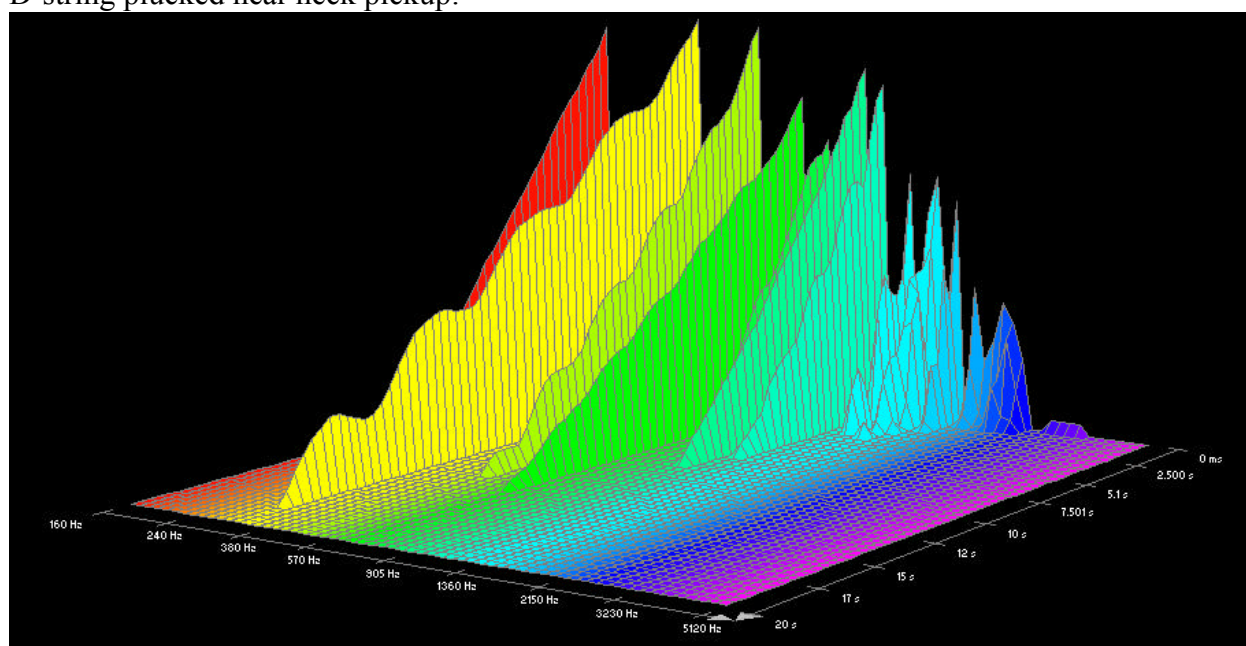
G-string plucked at neck pickup:



D-string plucked near bridge pickup:

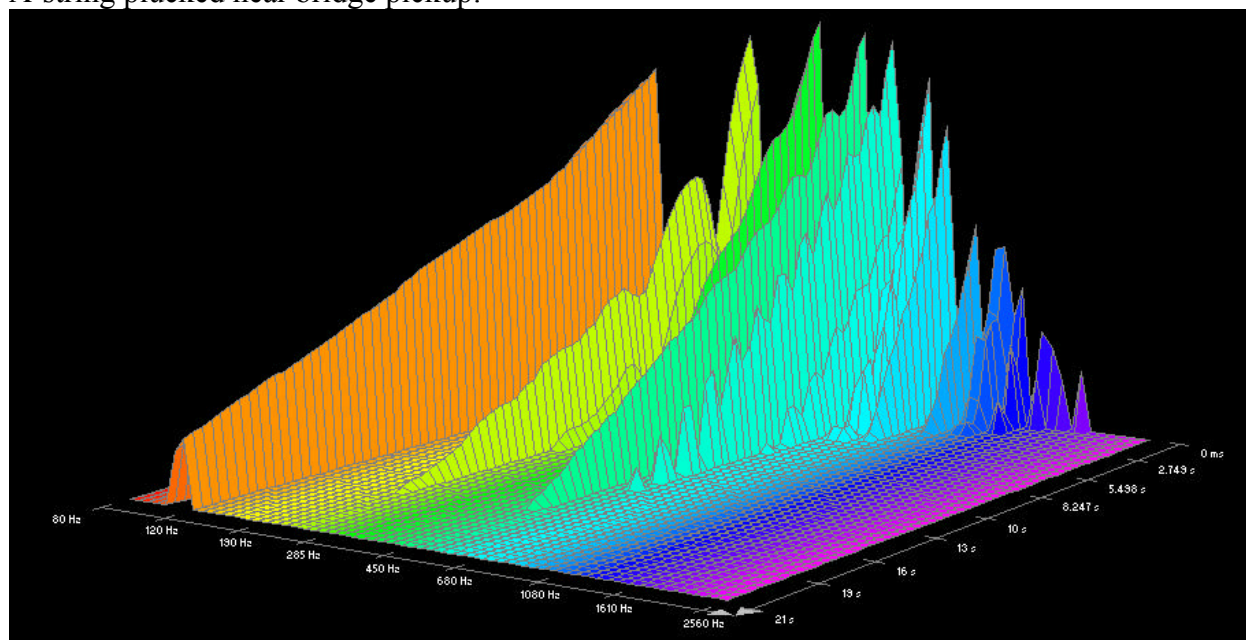


D-string plucked near neck pickup:

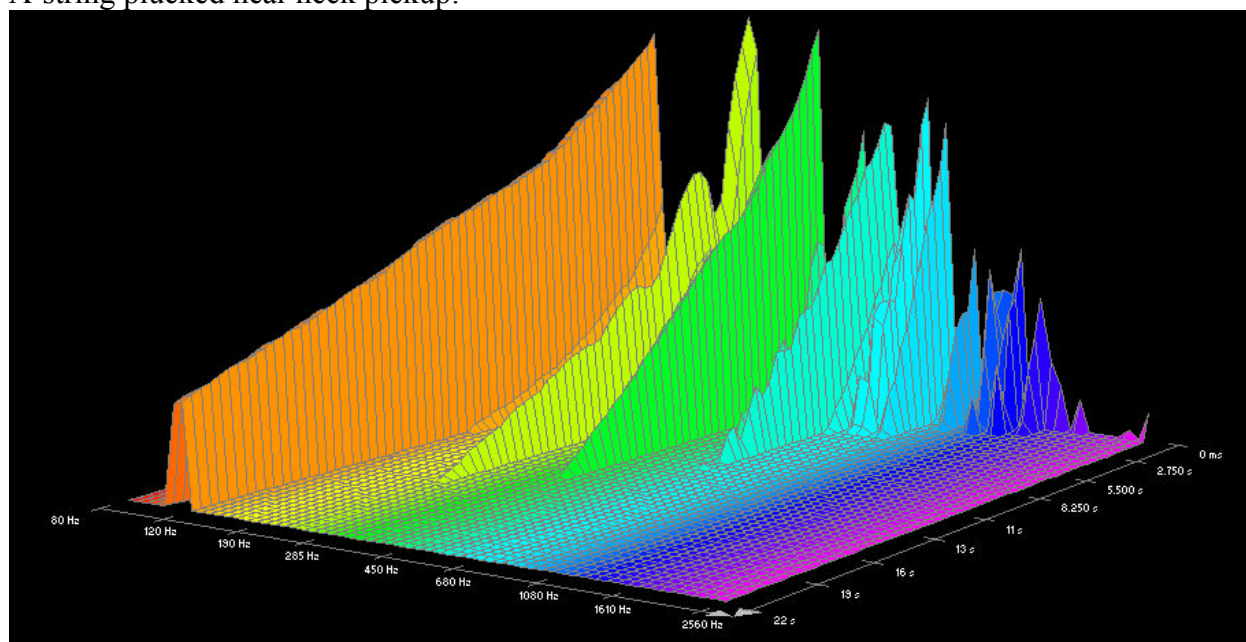




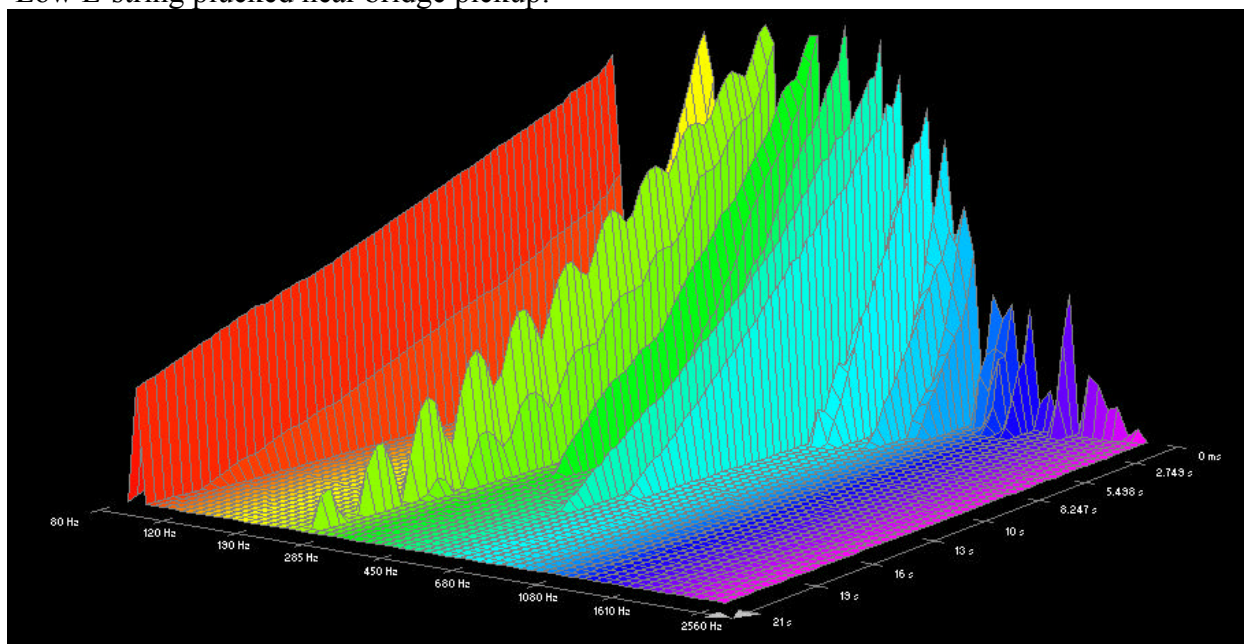
A-string plucked near bridge pickup:



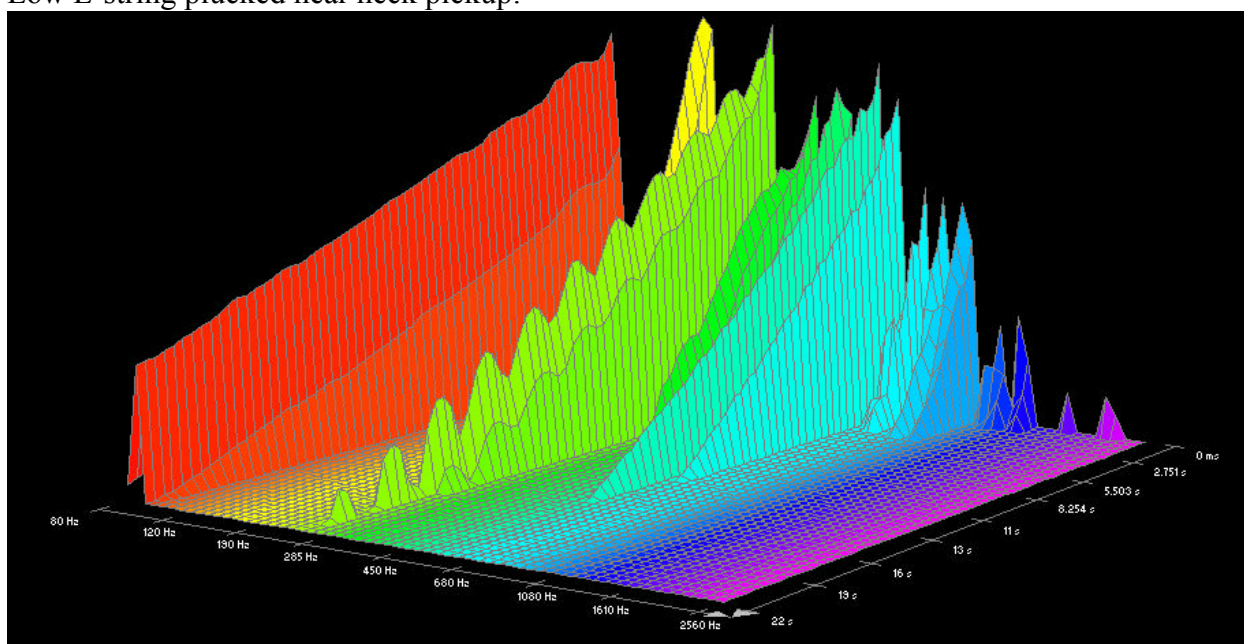
A-string plucked near neck pickup:



Low E-string plucked near bridge pickup:

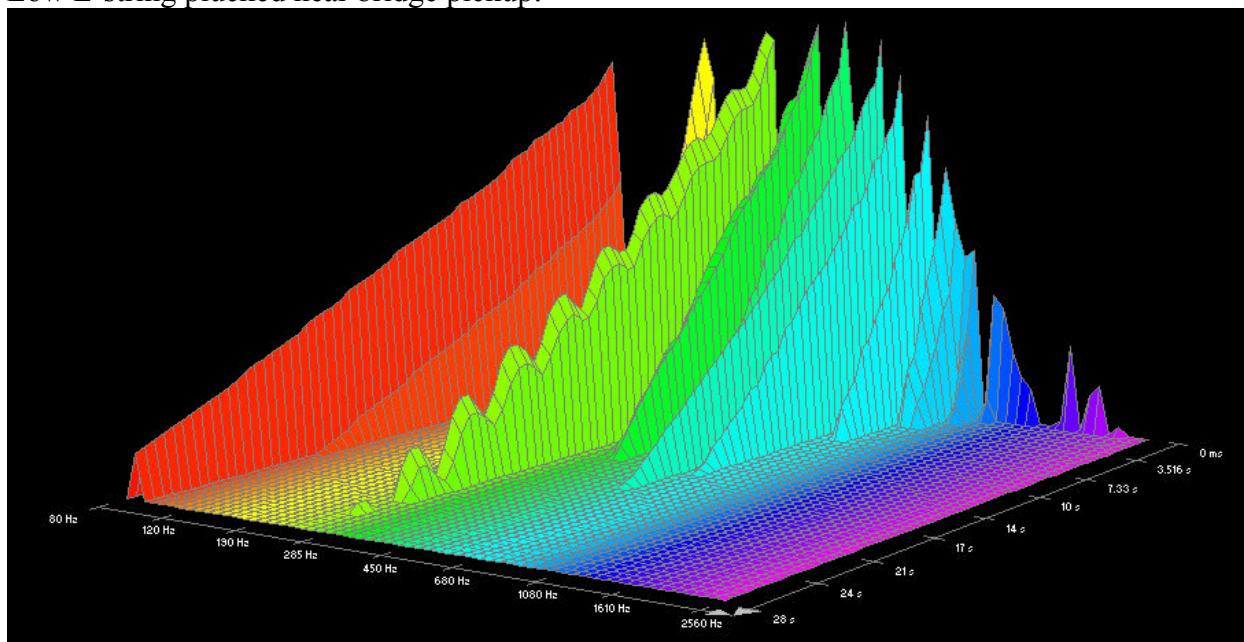


Low E-string plucked near neck pickup:

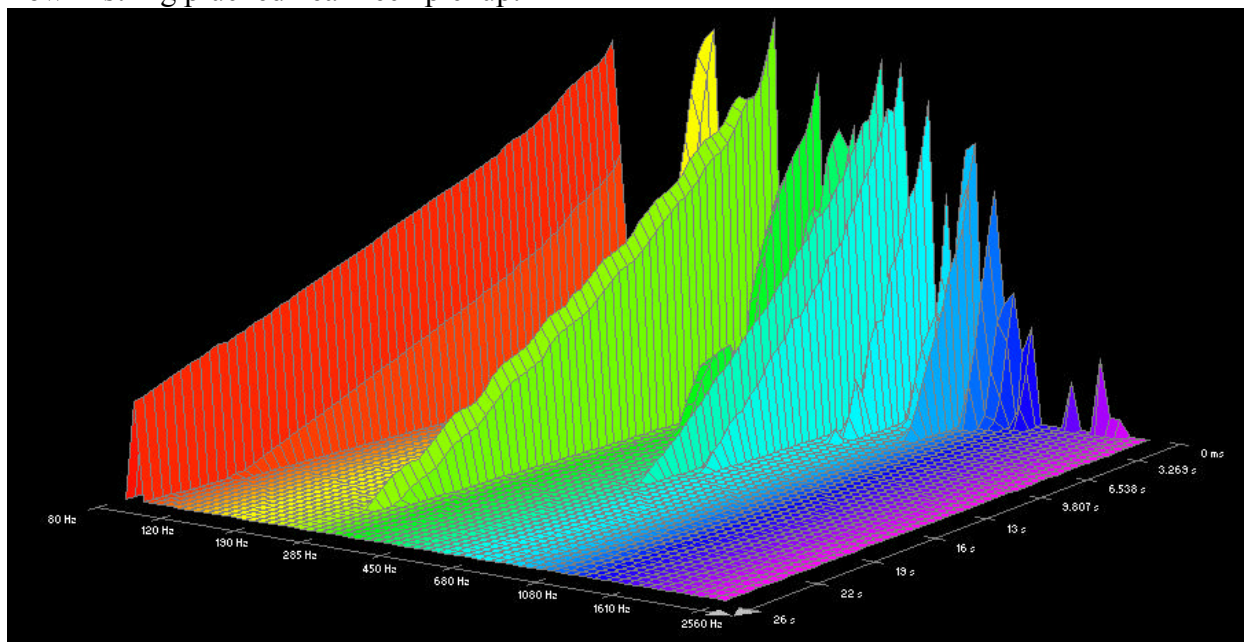


## Martin Darco:

Low E-string plucked near bridge pickup:

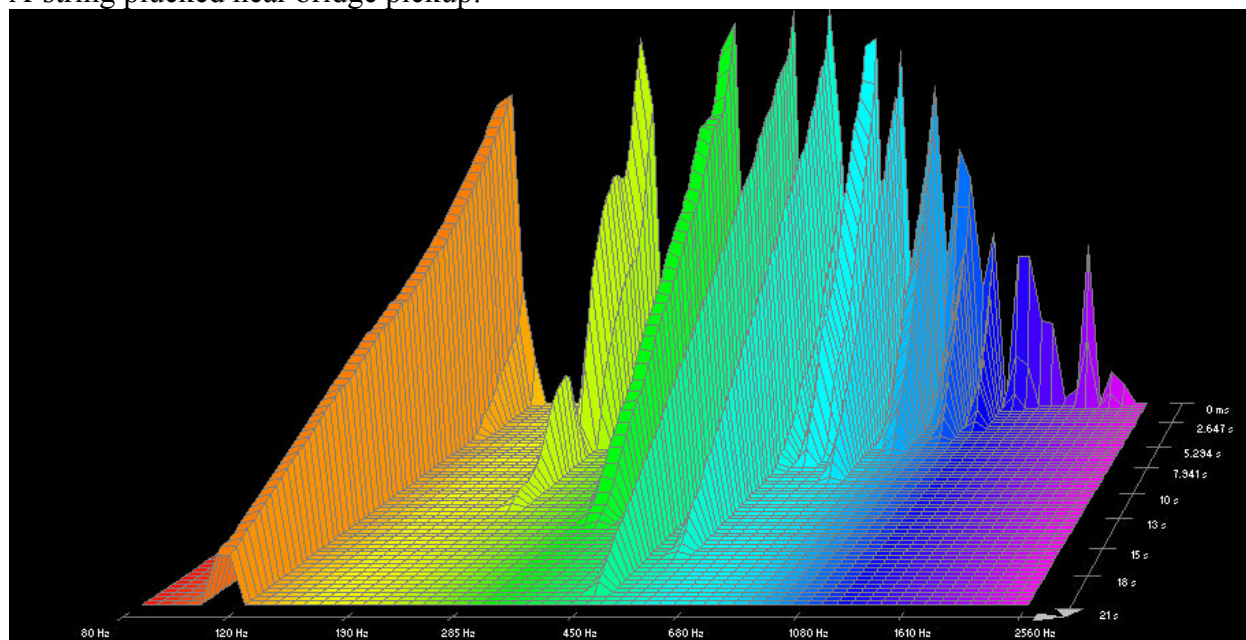


Low E-string plucked near neck pickup:

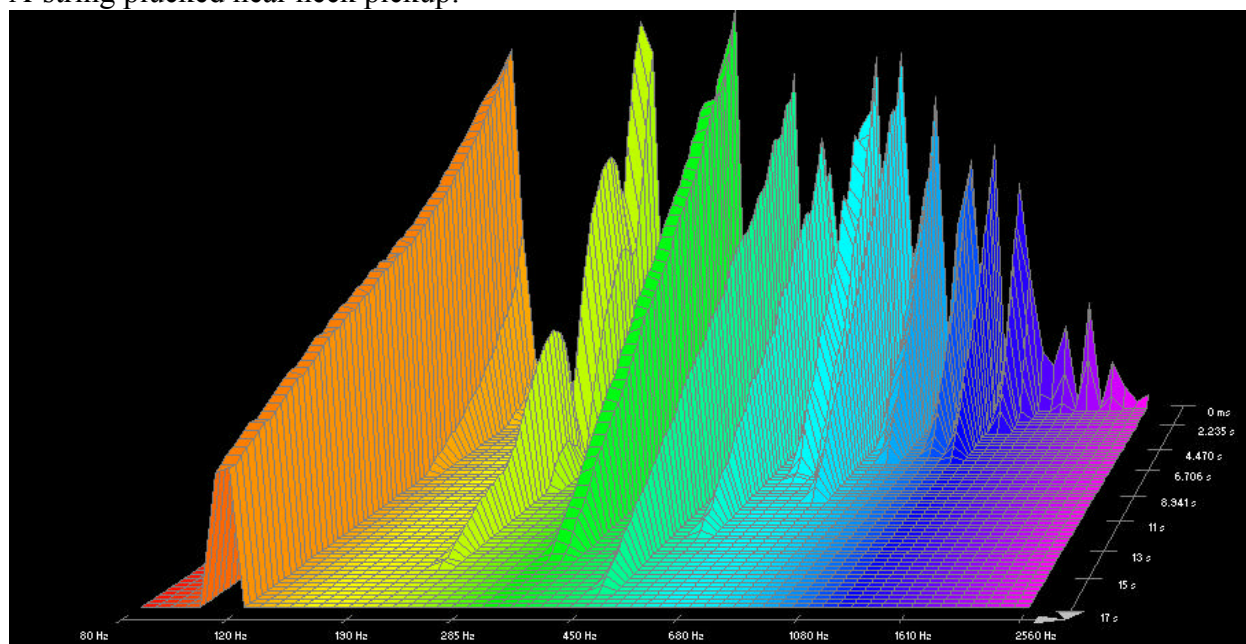




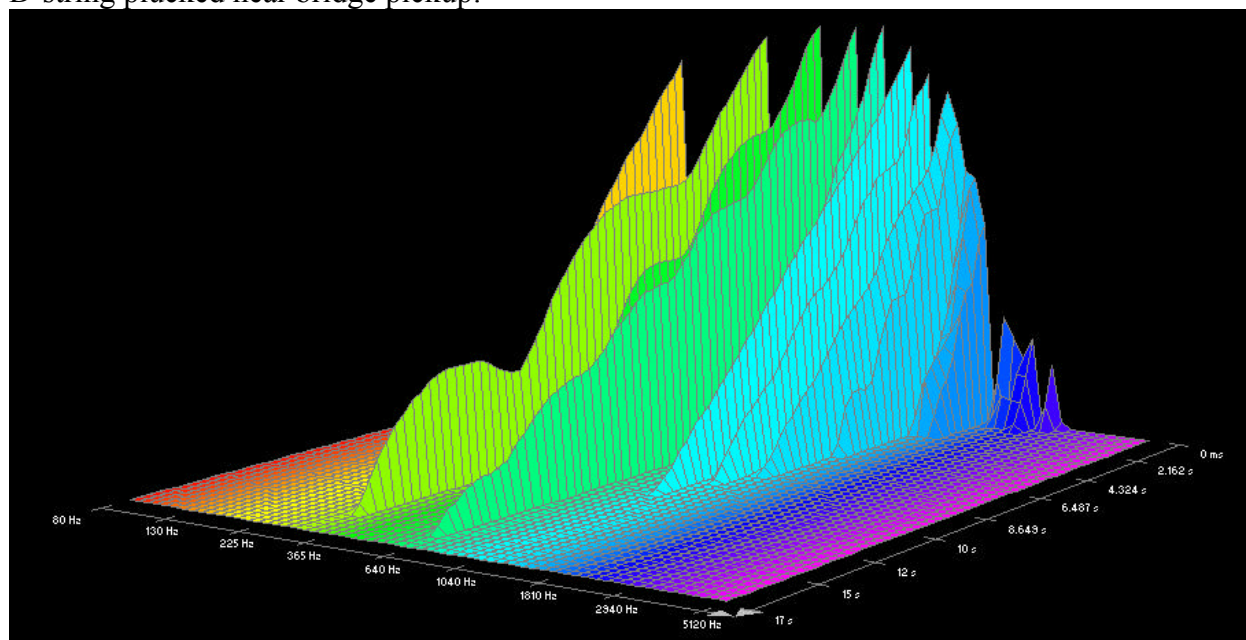
A-string plucked near bridge pickup:



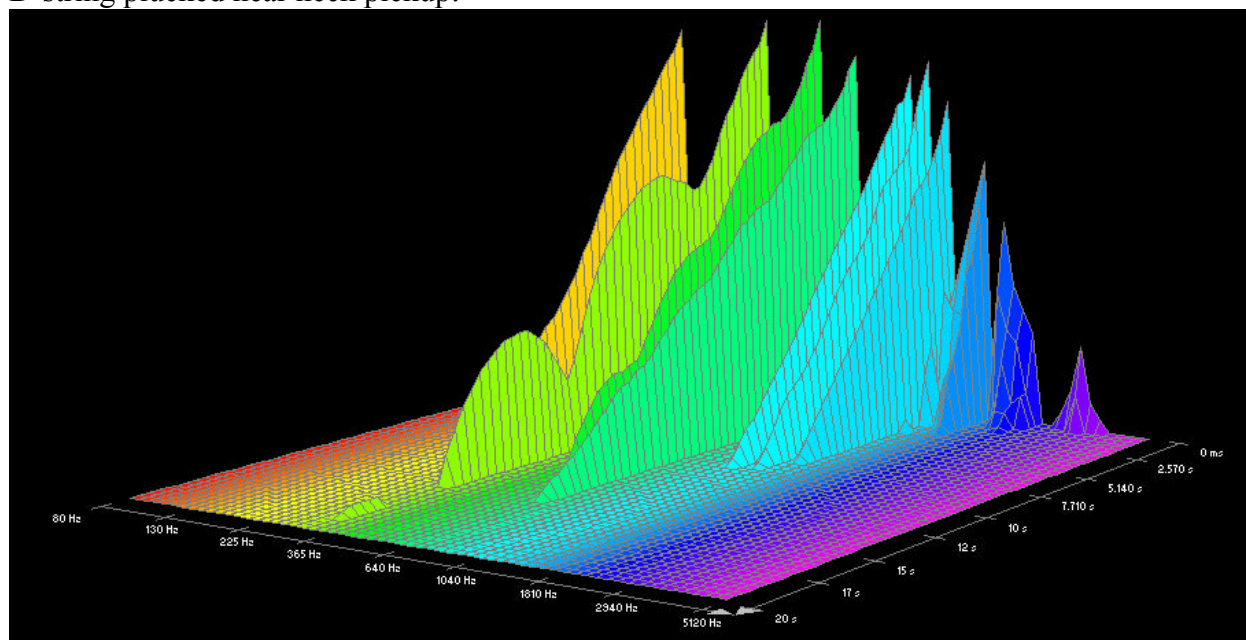
A-string plucked near neck pickup:



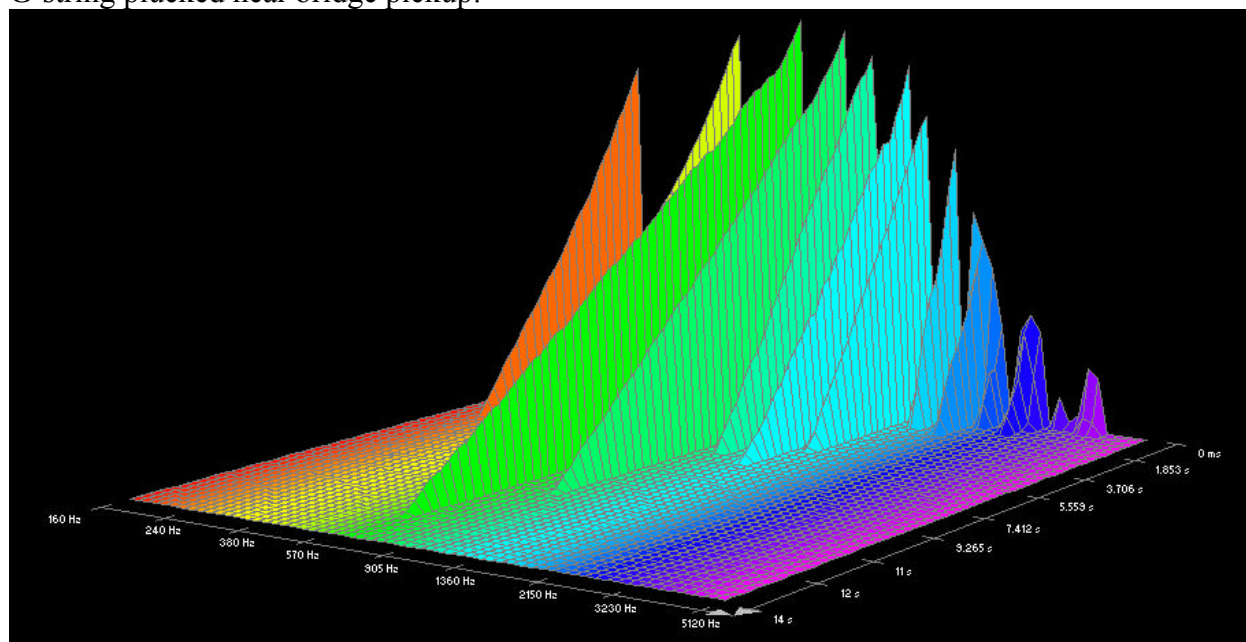
D-string plucked near bridge pickup:



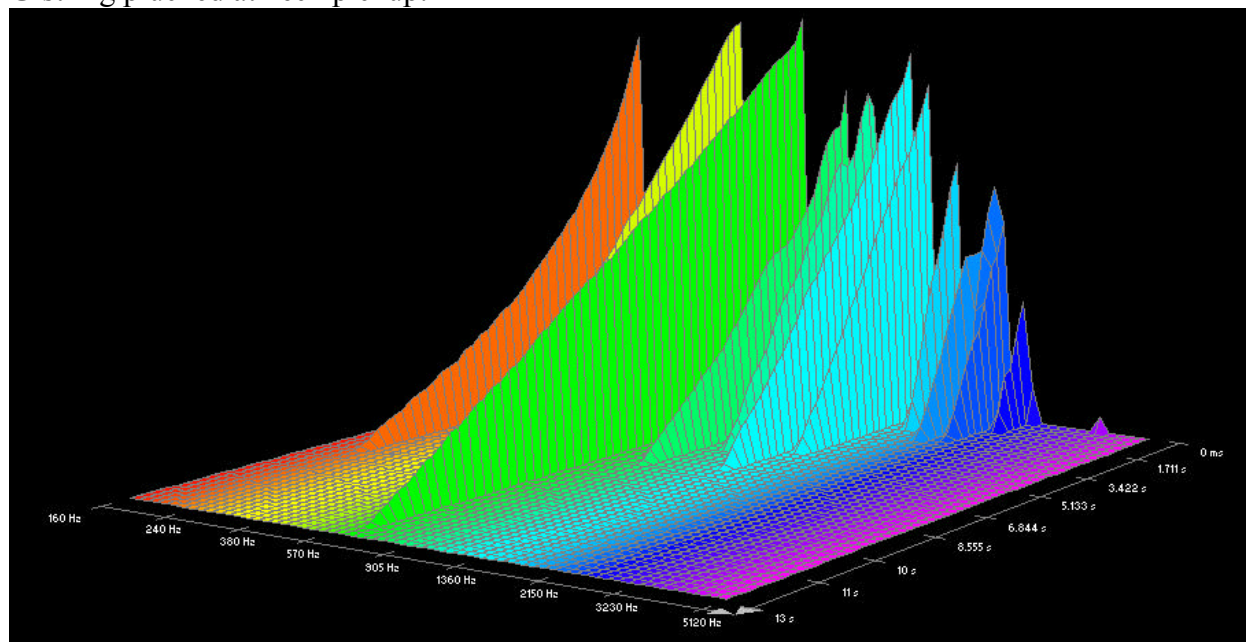
D-string plucked near neck pickup:



G-string plucked near bridge pickup:

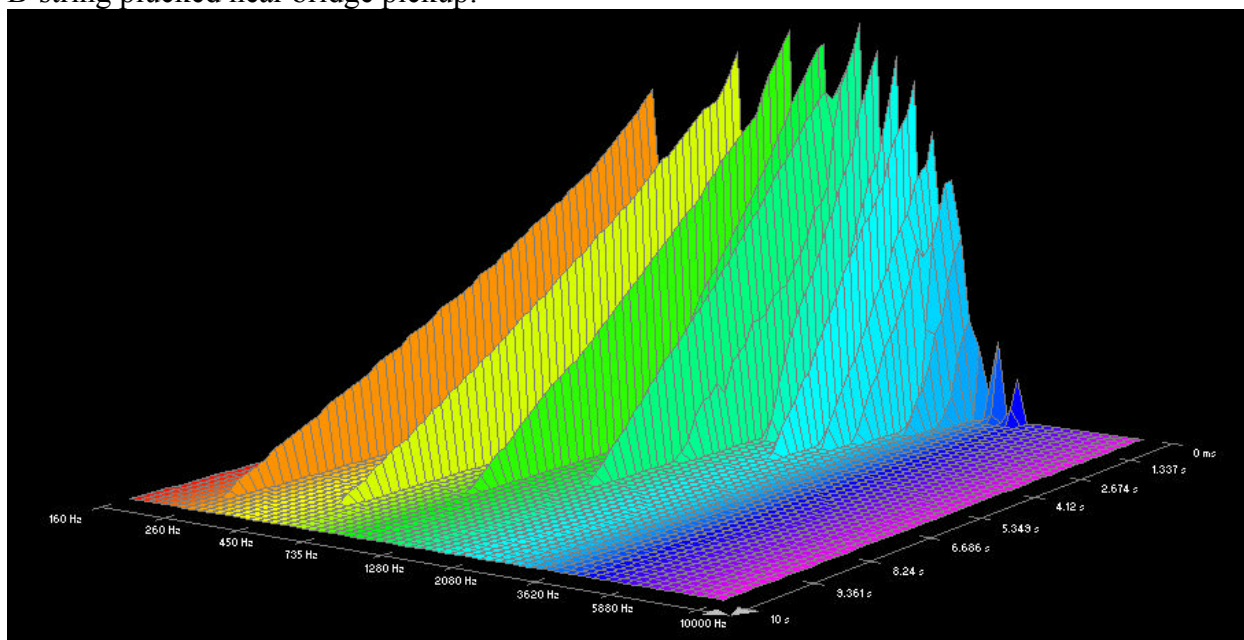


G-string plucked at neck pickup:

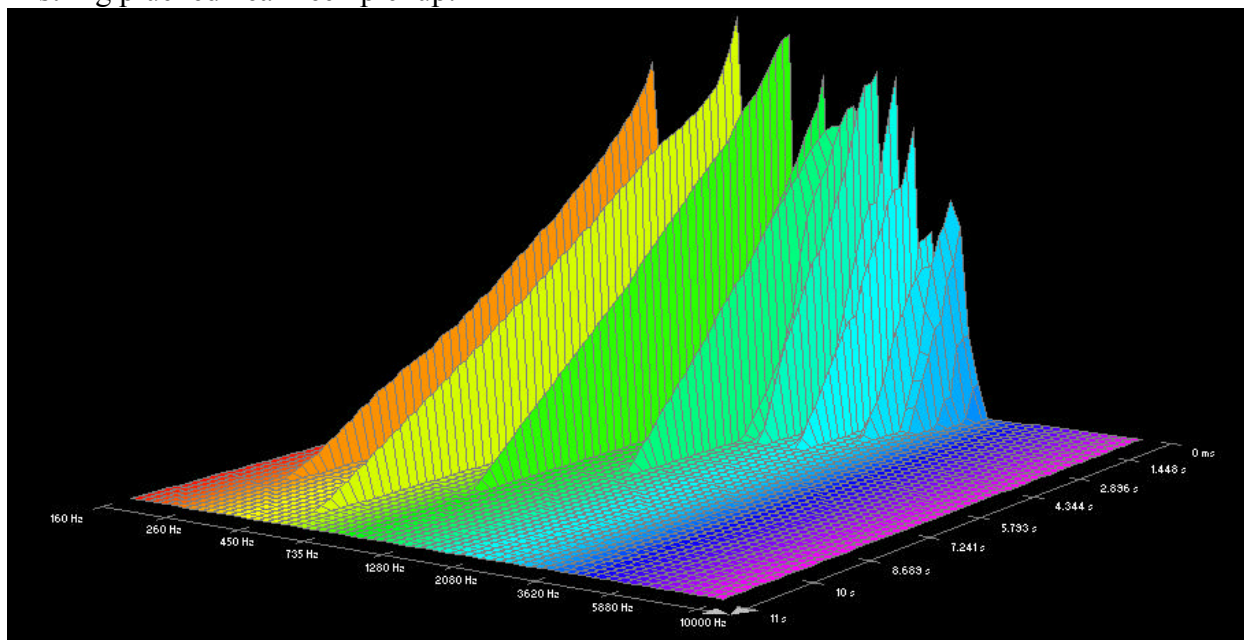




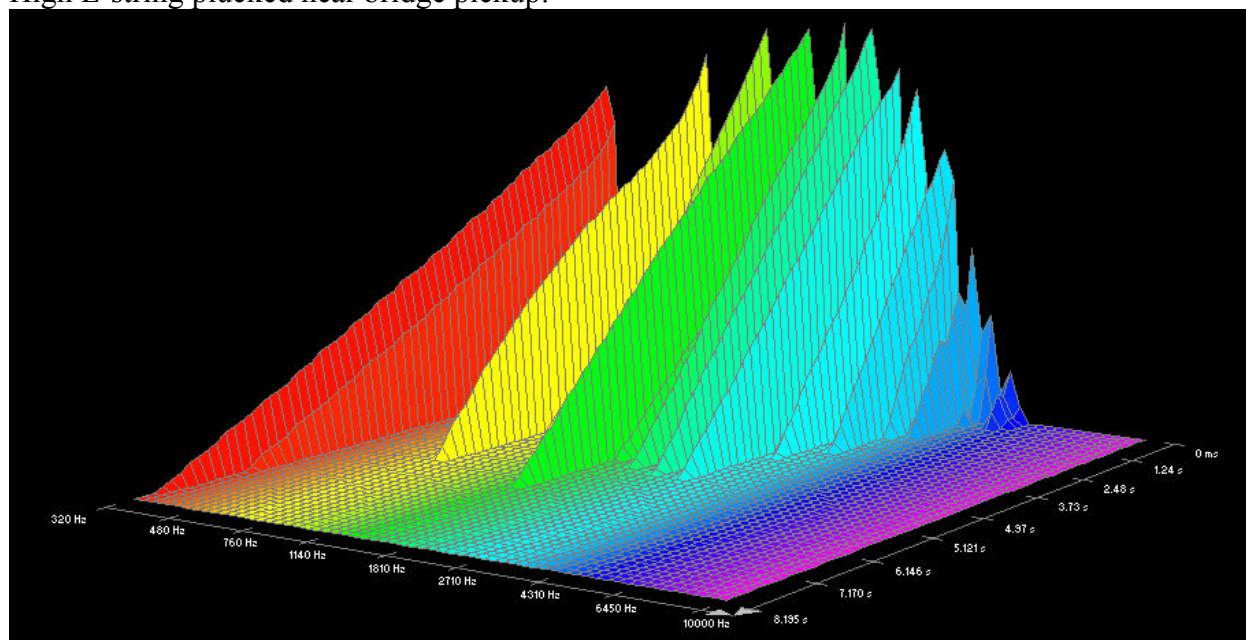
B-string plucked near bridge pickup:



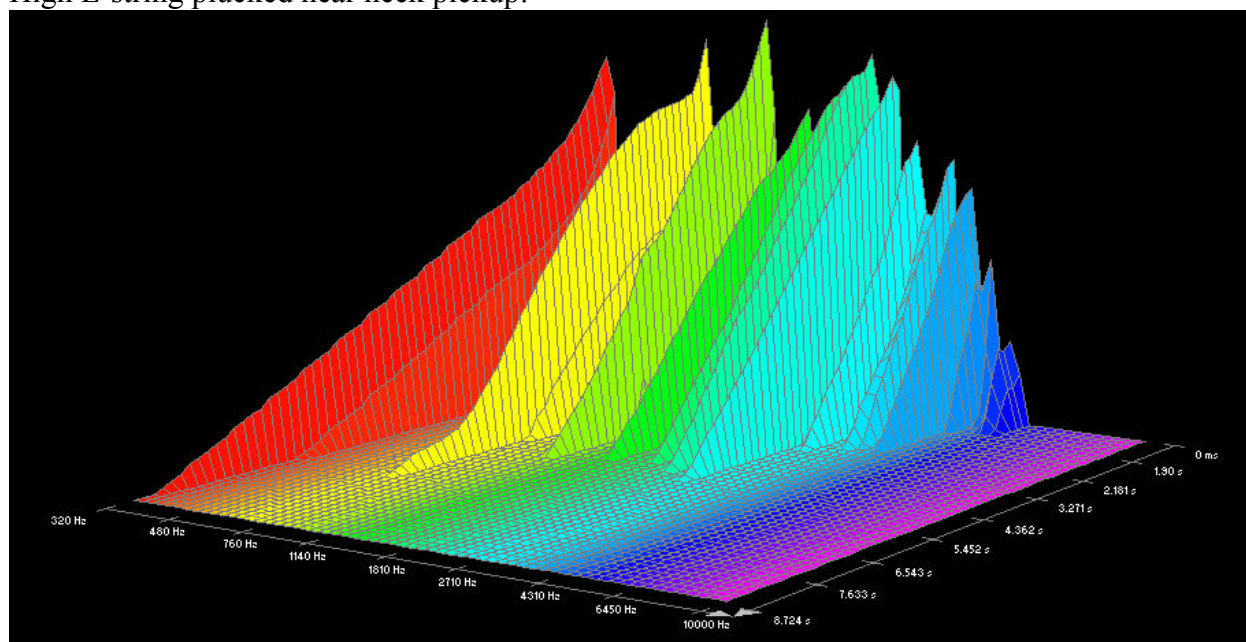
B-string plucked near neck pickup:



High E-string plucked near bridge pickup:

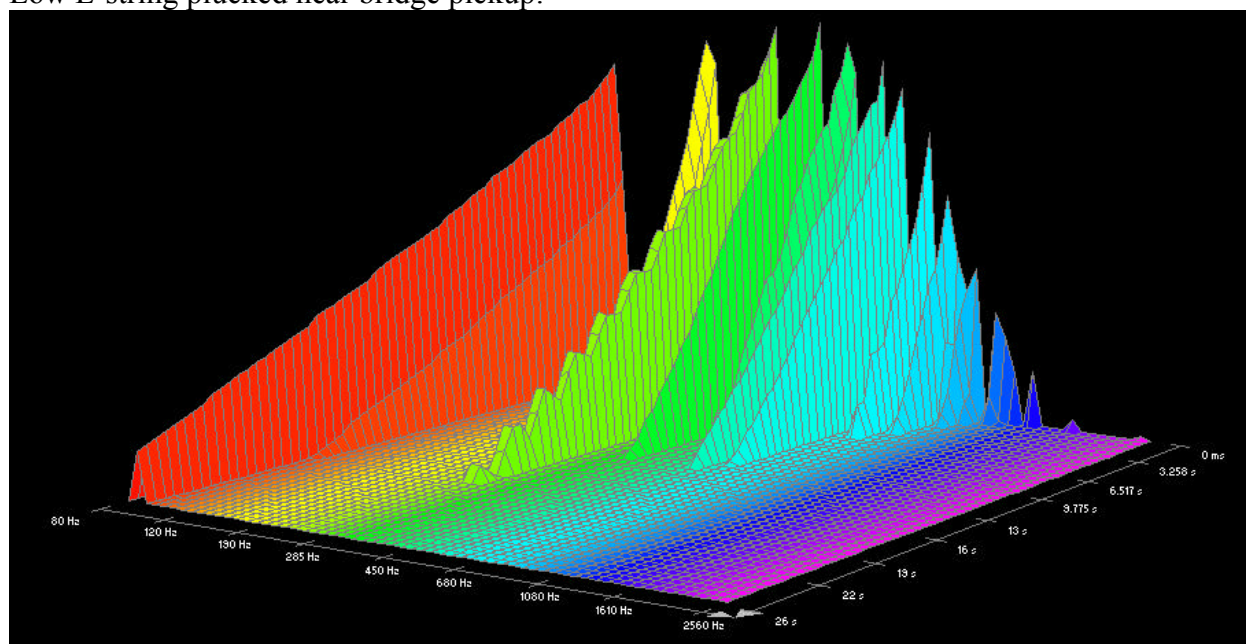


High E-string plucked near neck pickup:

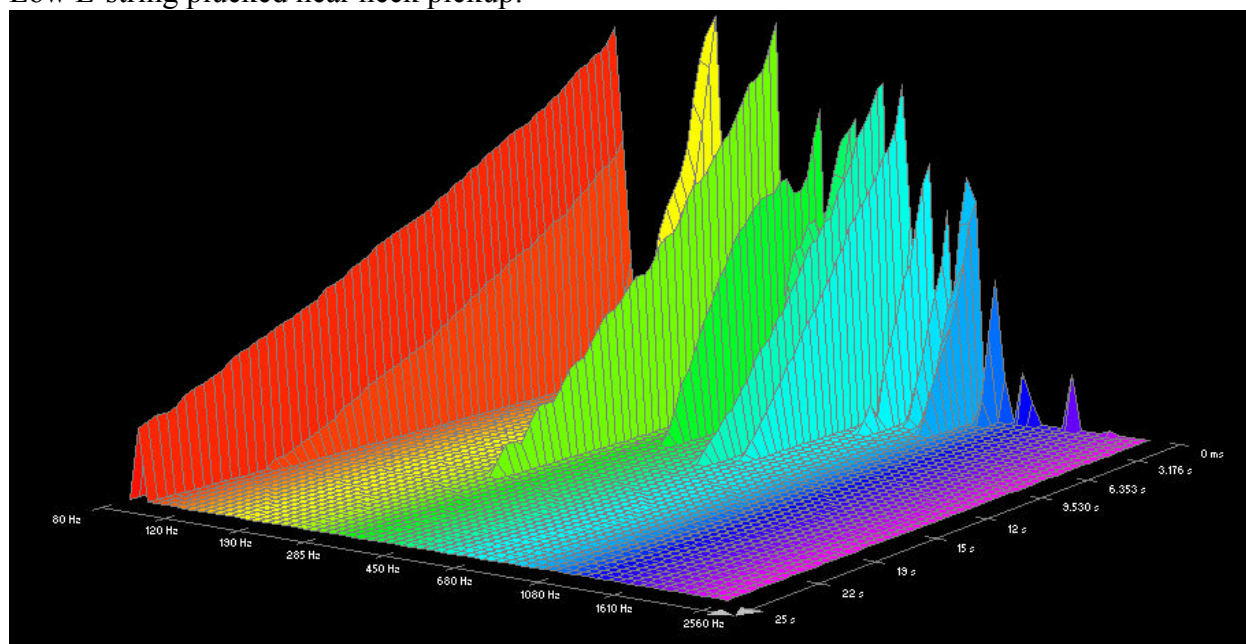


## Martin SP Electric:

Low E-string plucked near bridge pickup:

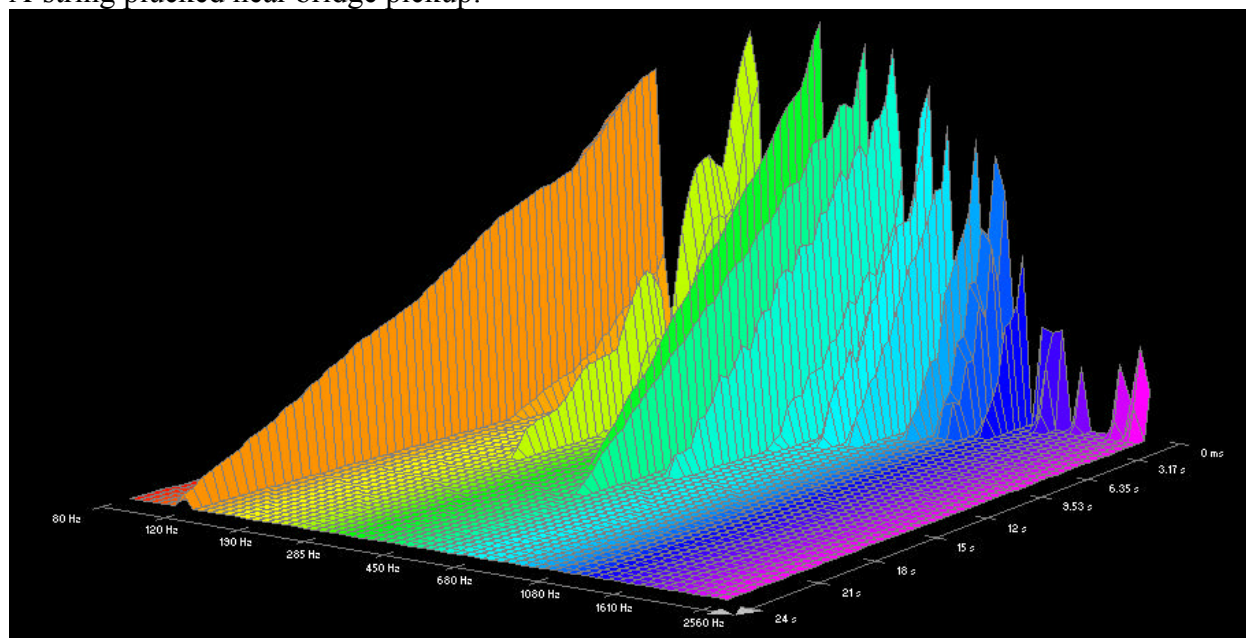


Low E-string plucked near neck pickup:

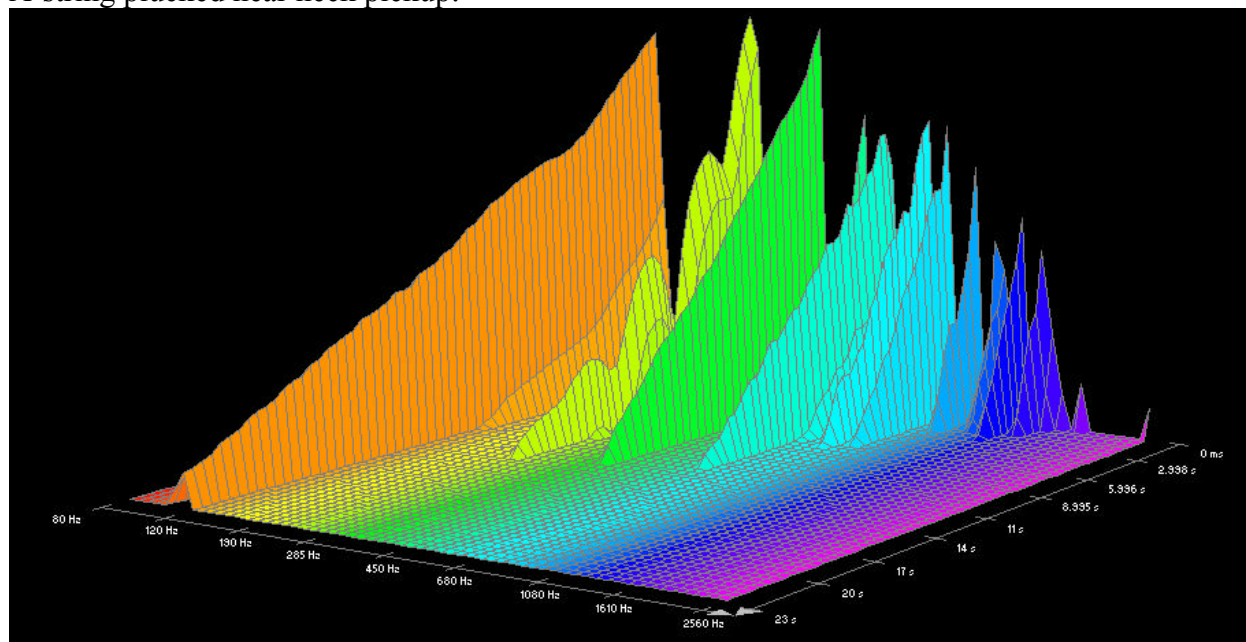




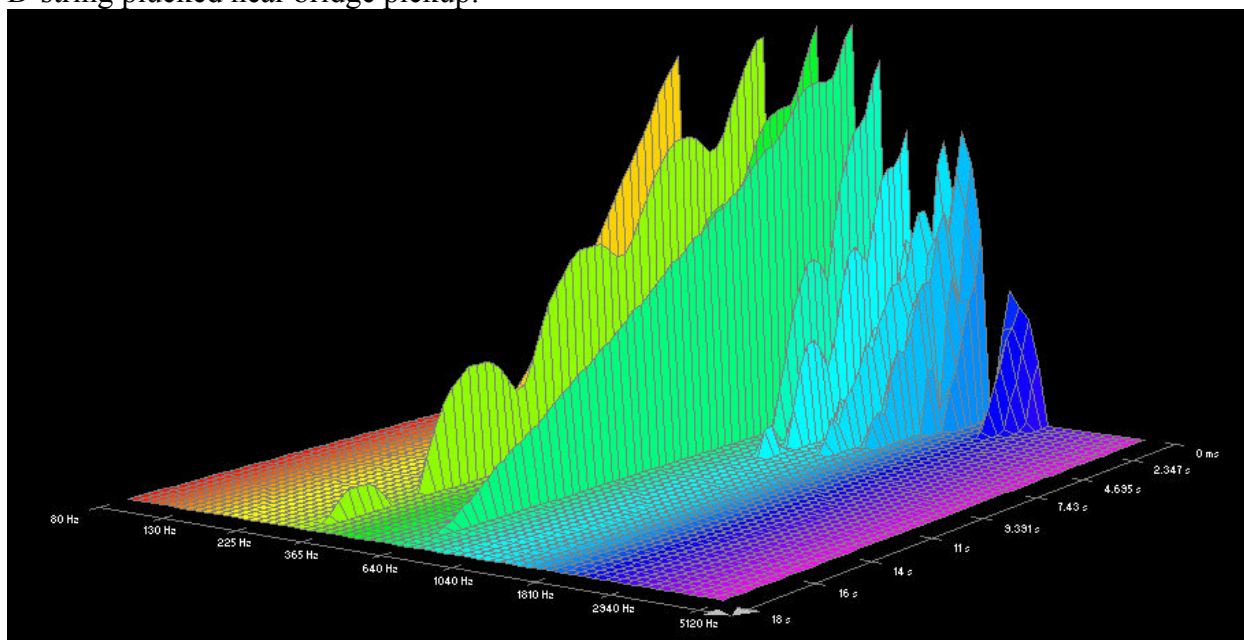
A-string plucked near bridge pickup:



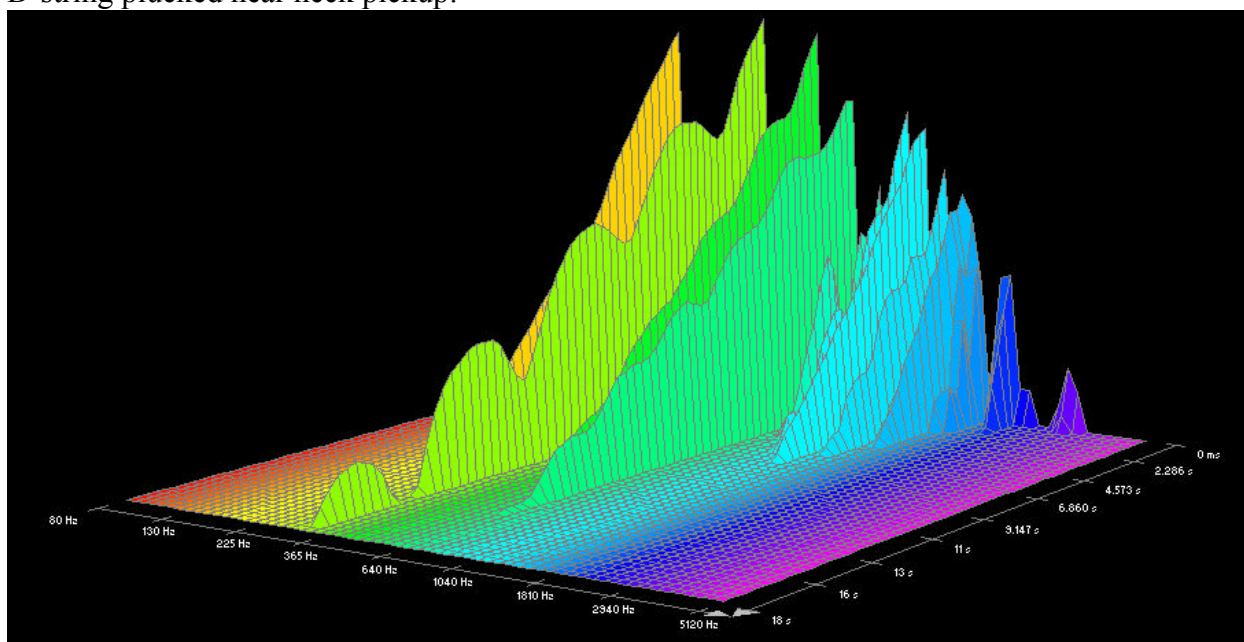
A-string plucked near neck pickup:



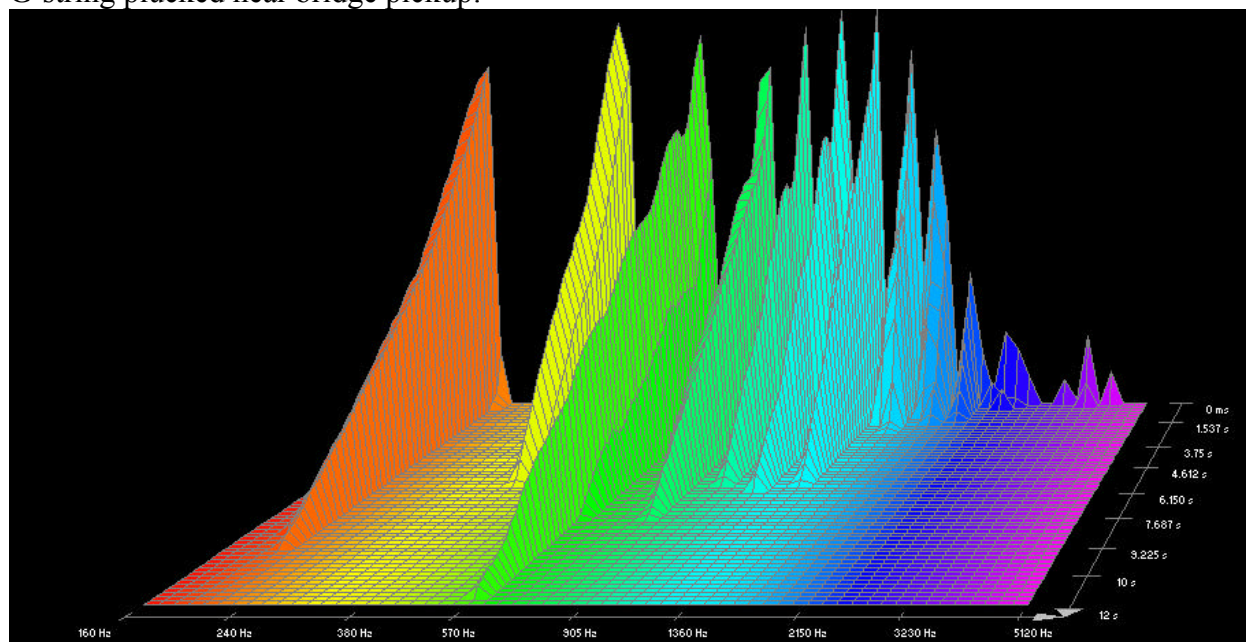
D-string plucked near bridge pickup:



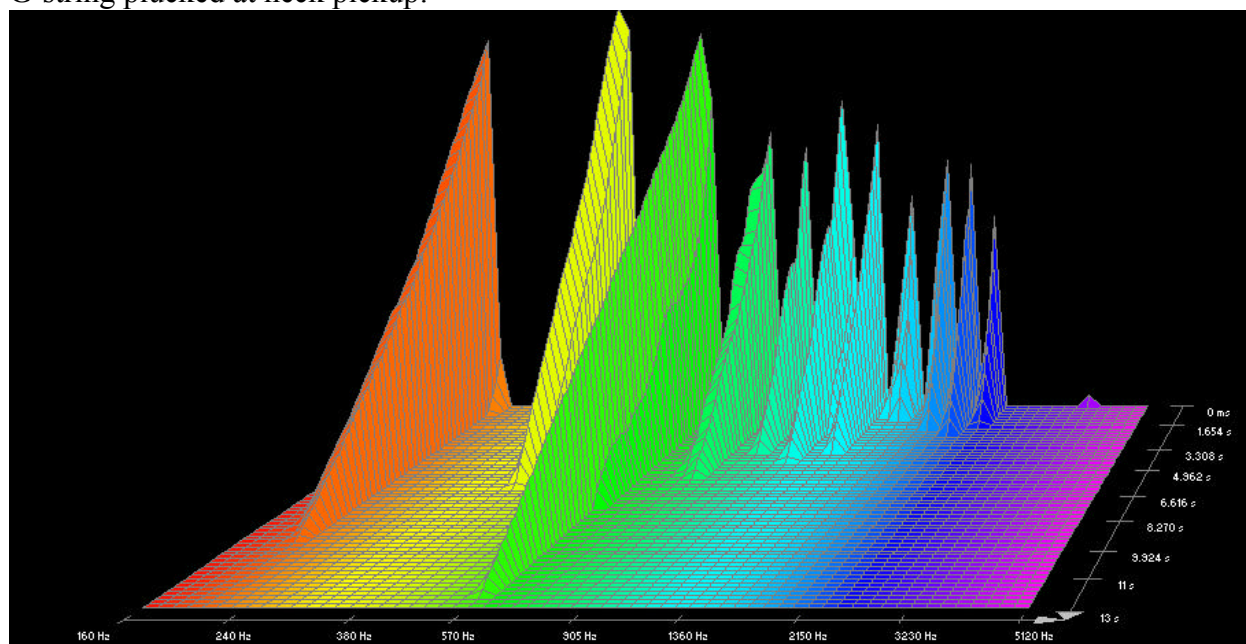
D-string plucked near neck pickup:



G-string plucked near bridge pickup:

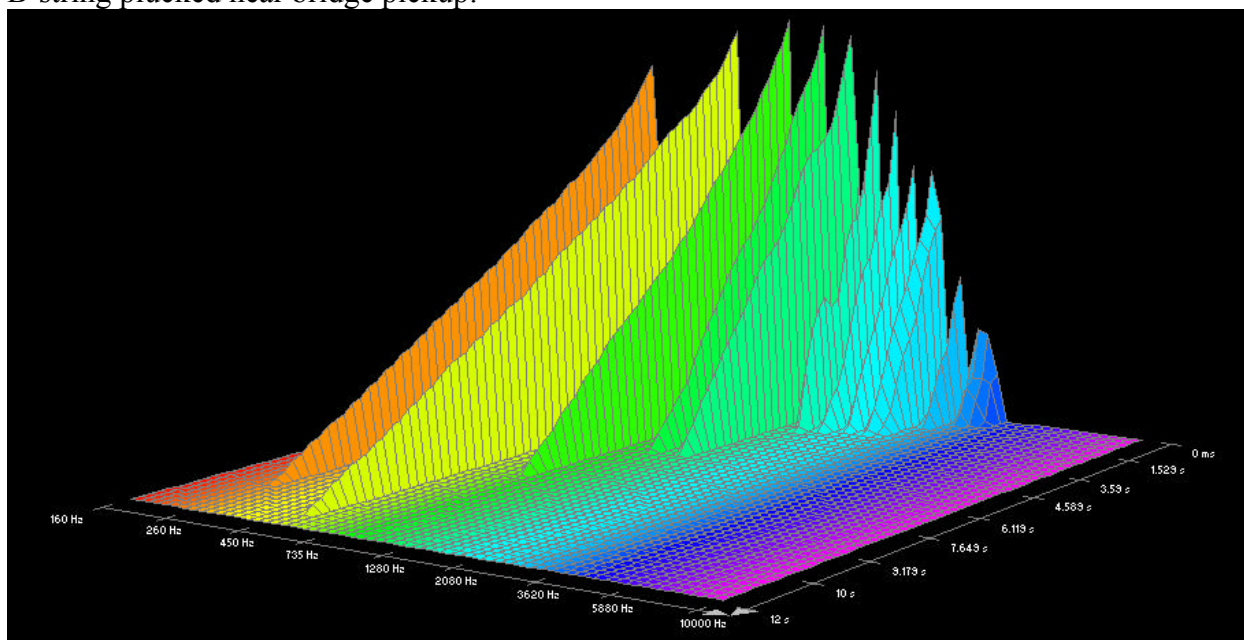


G-string plucked at neck pickup:

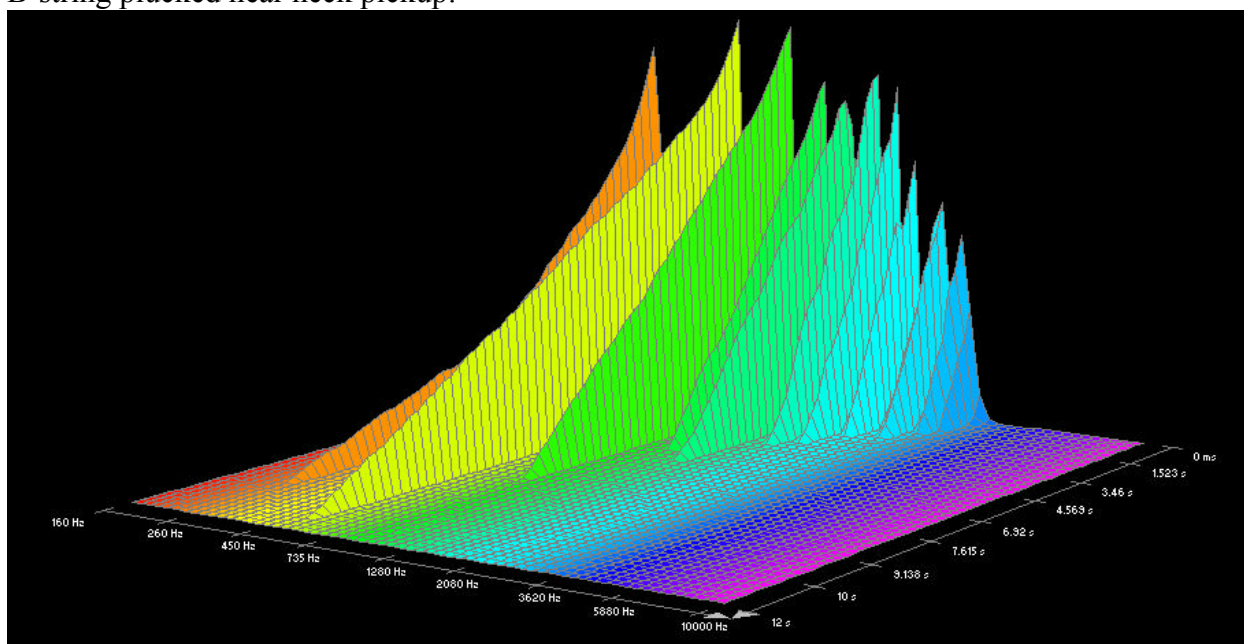




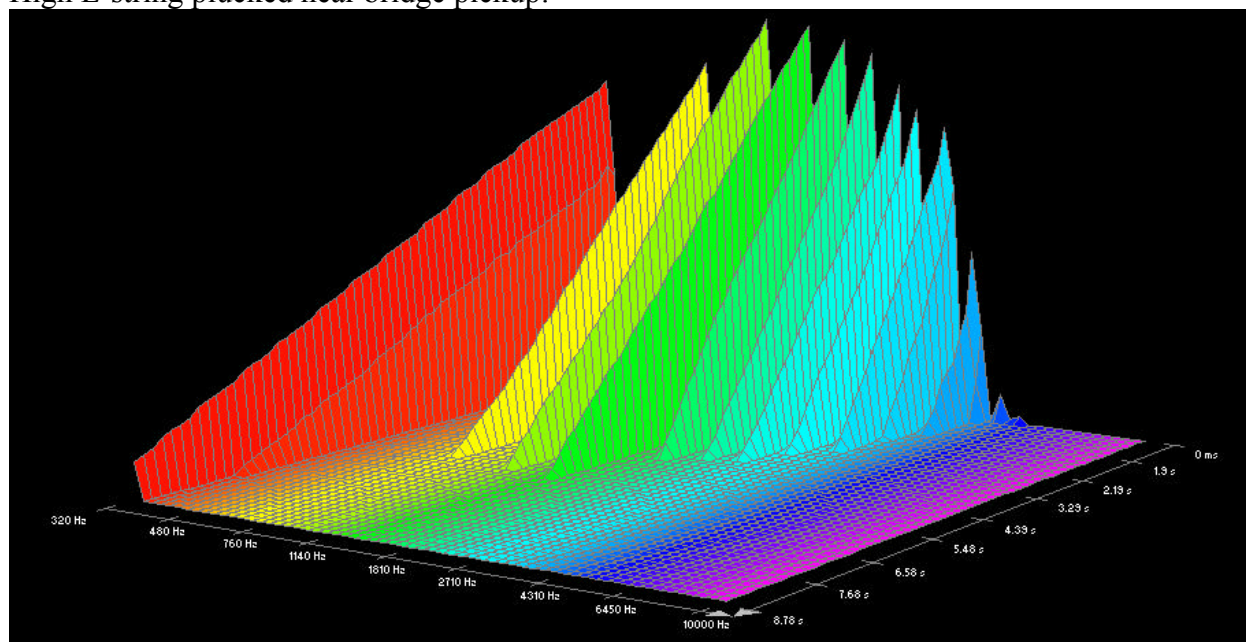
B-string plucked near bridge pickup:



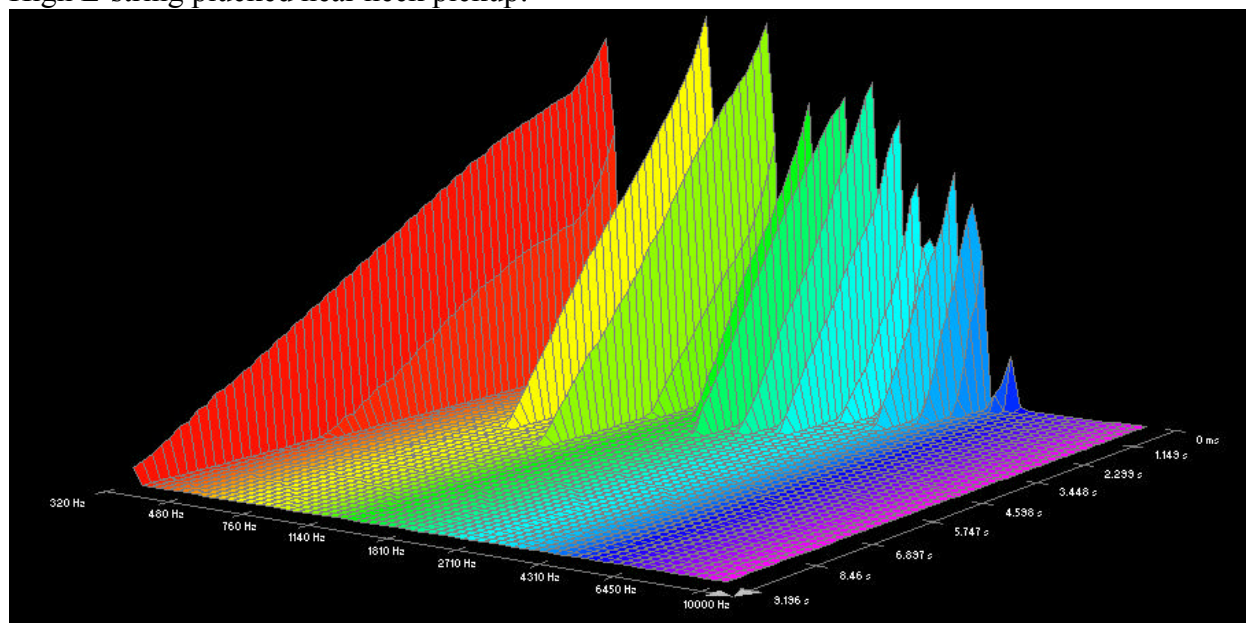
B-string plucked near neck pickup:



High E-string plucked near bridge pickup:

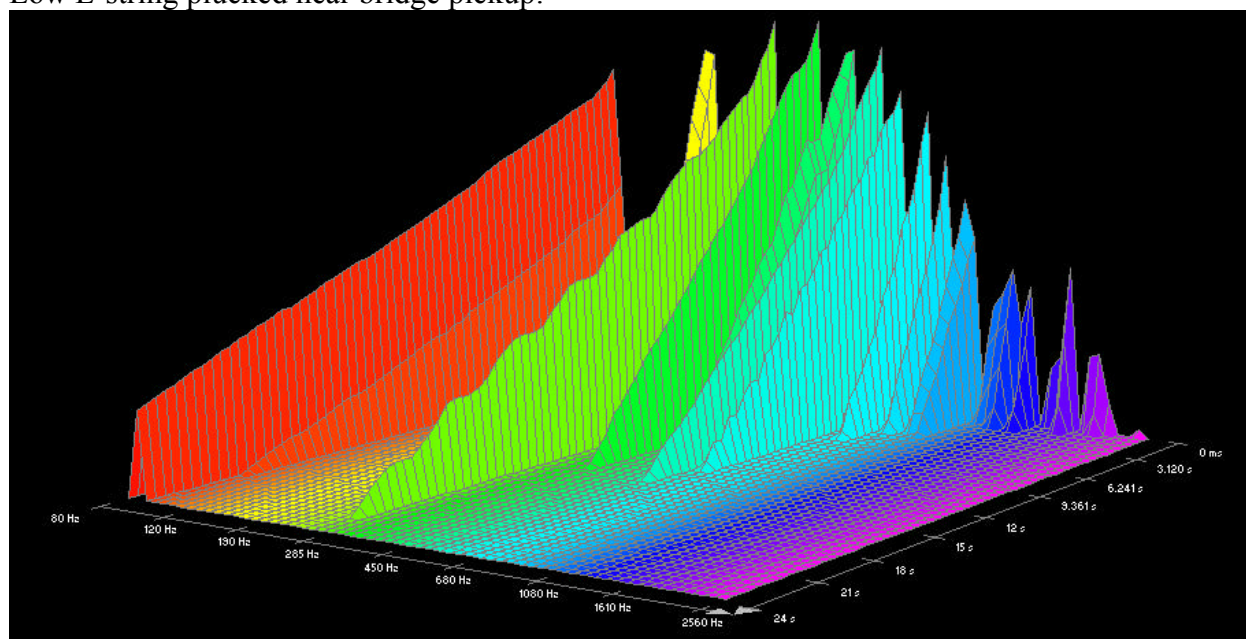


High E-string plucked near neck pickup:

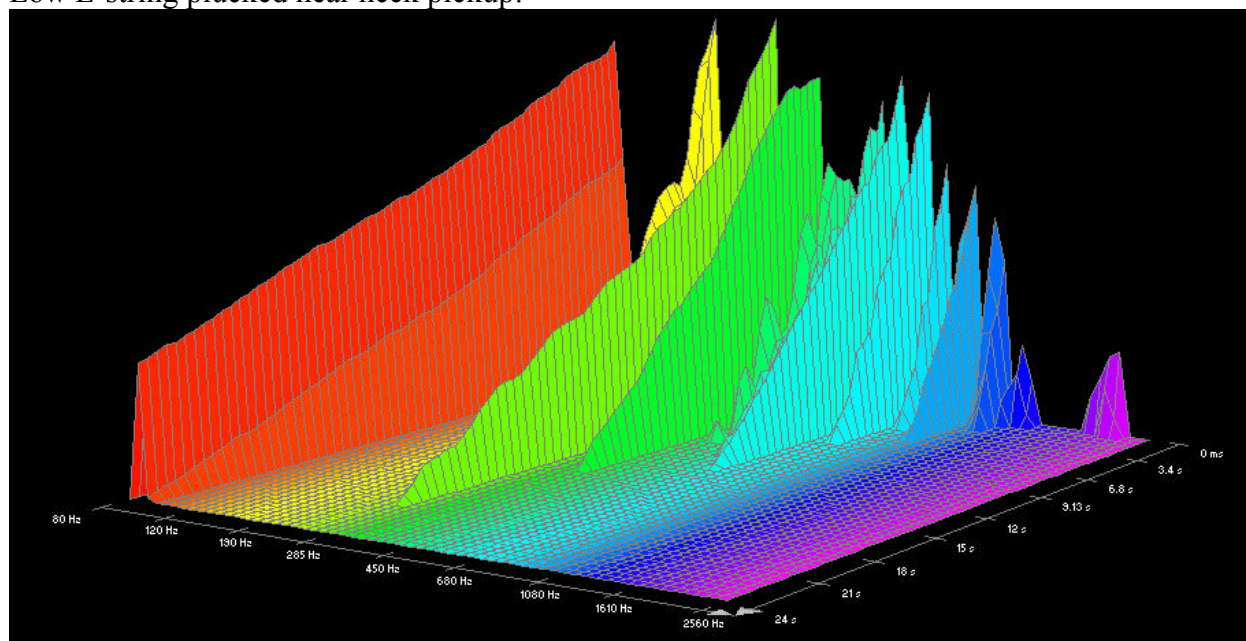


## Musician's Planet:

Low E-string plucked near bridge pickup:

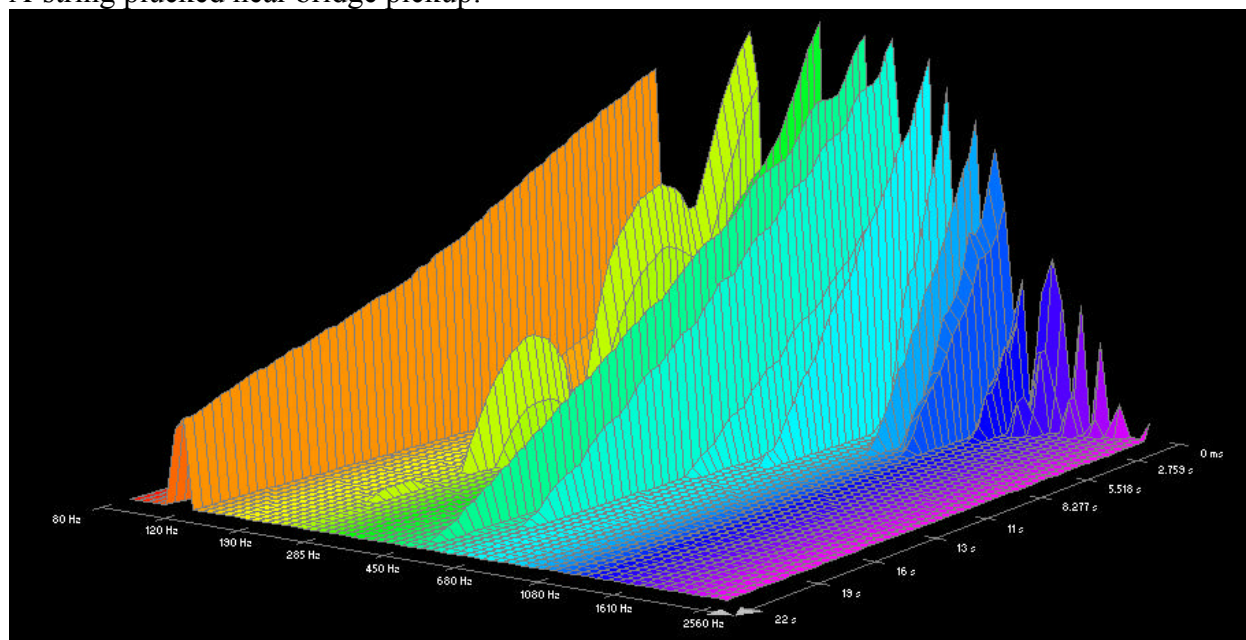


Low E-string plucked near neck pickup:

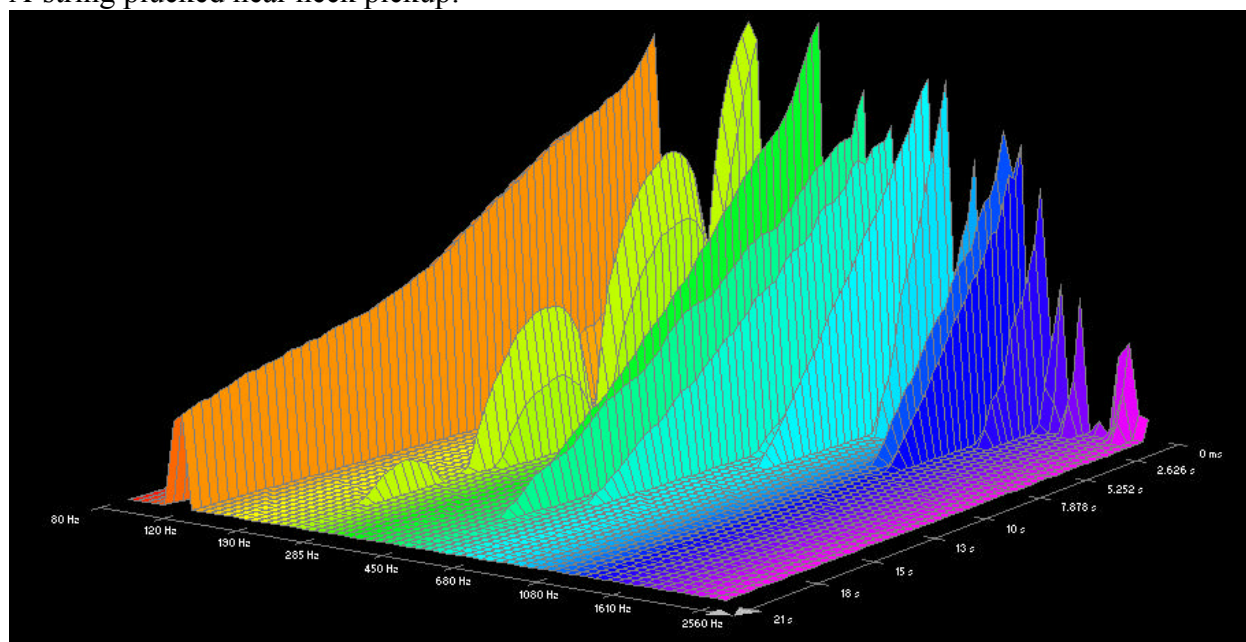




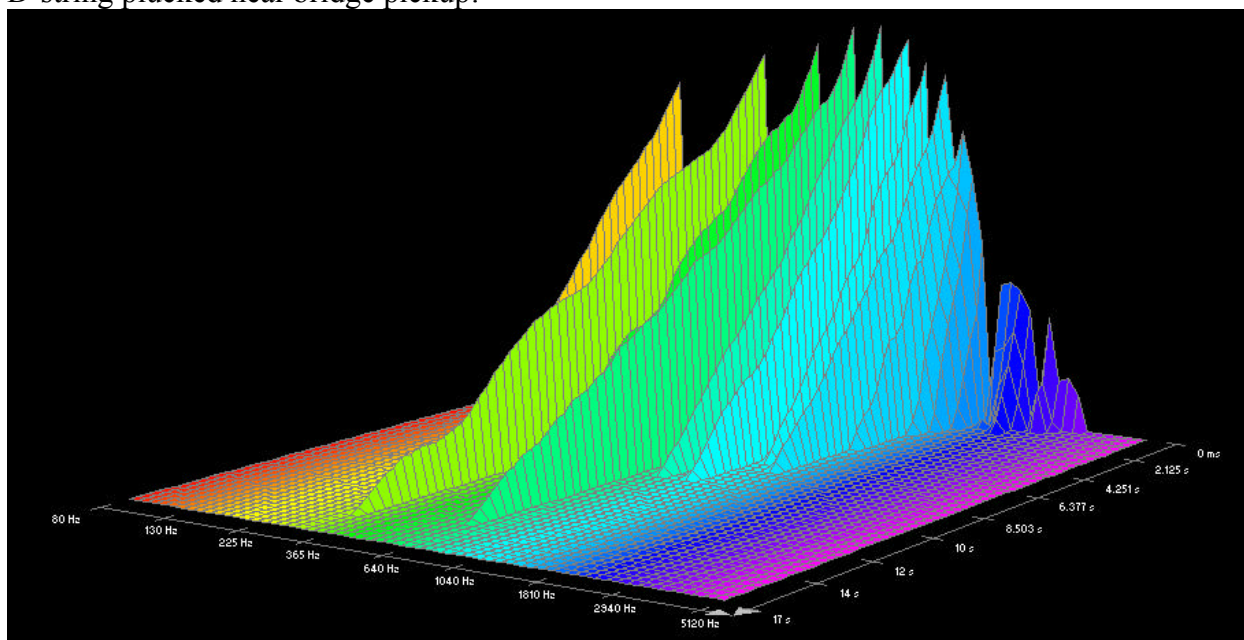
A-string plucked near bridge pickup:



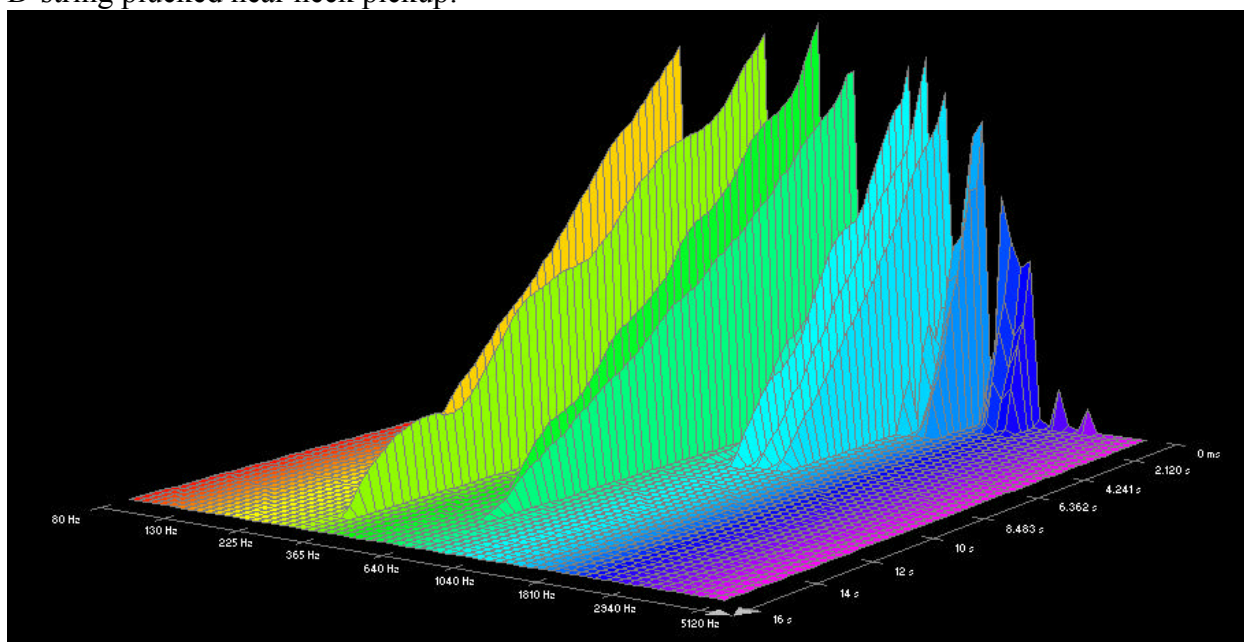
A-string plucked near neck pickup:



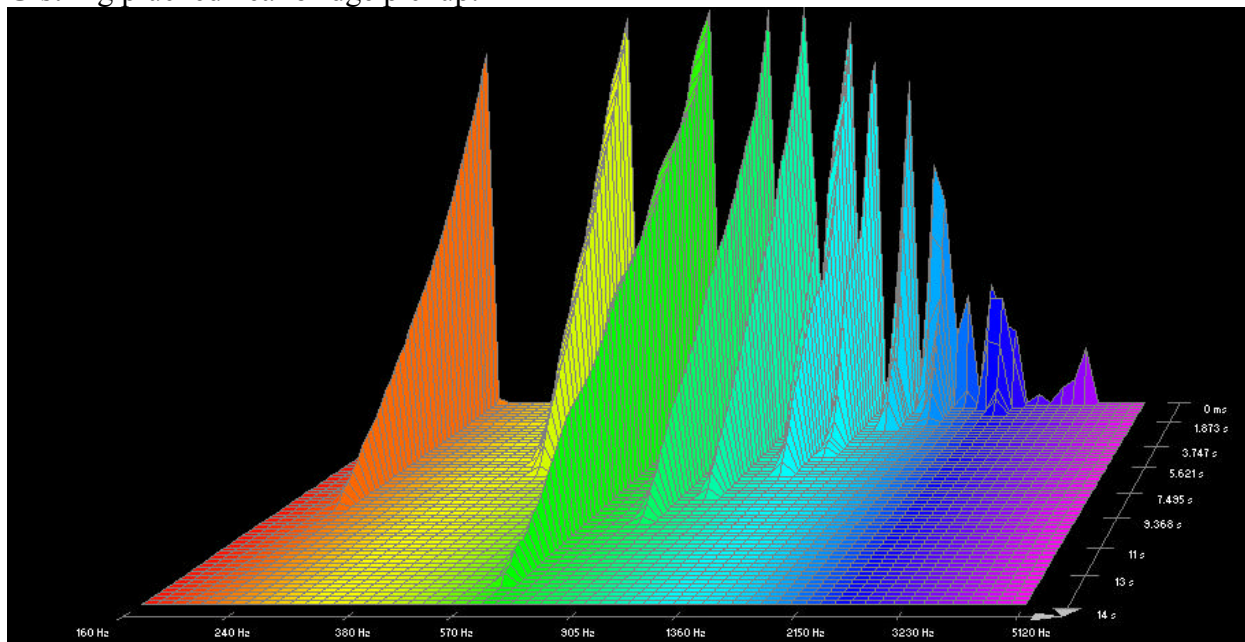
D-string plucked near bridge pickup:



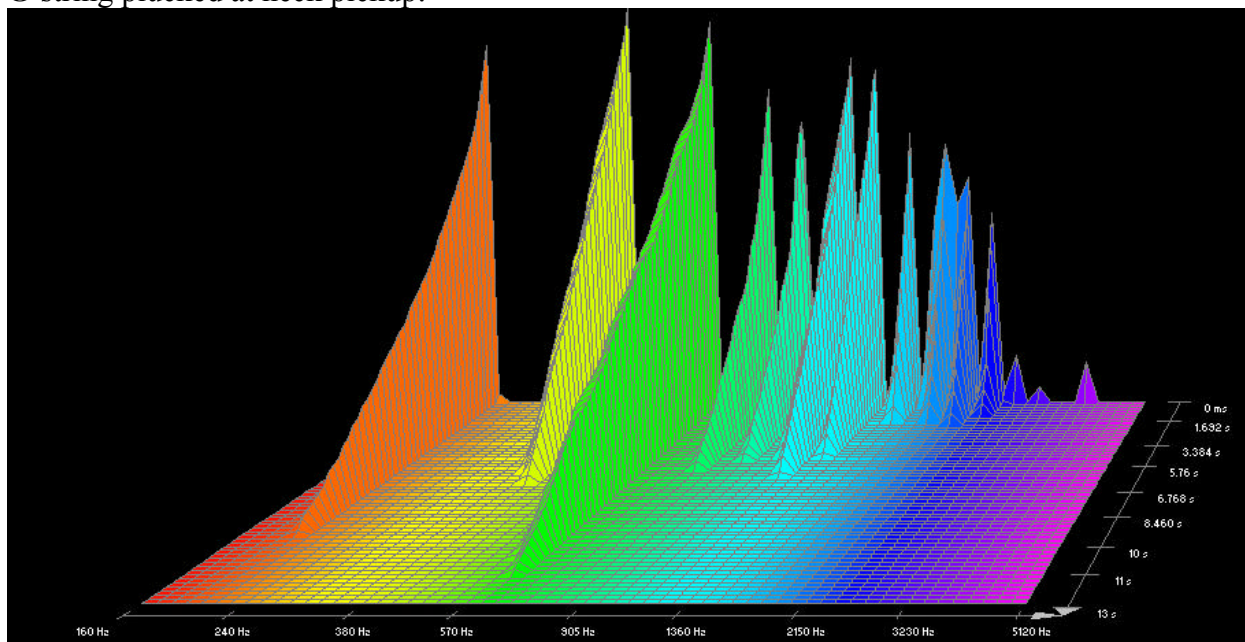
D-string plucked near neck pickup:



G-string plucked near bridge pickup:

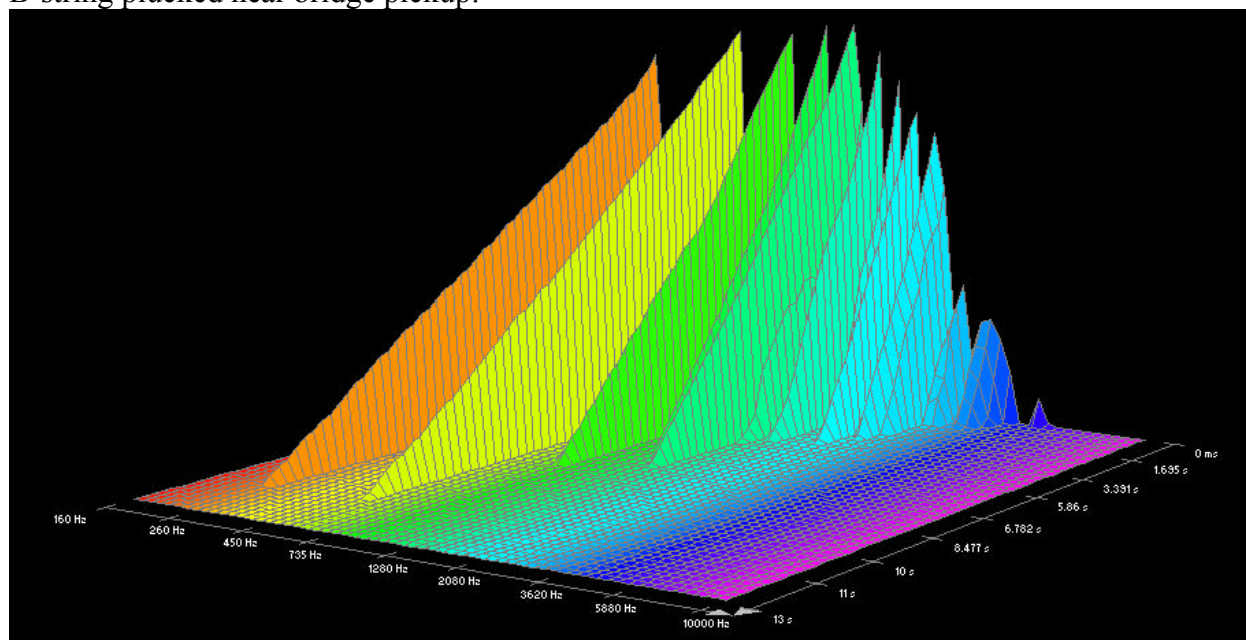


G-string plucked at neck pickup:

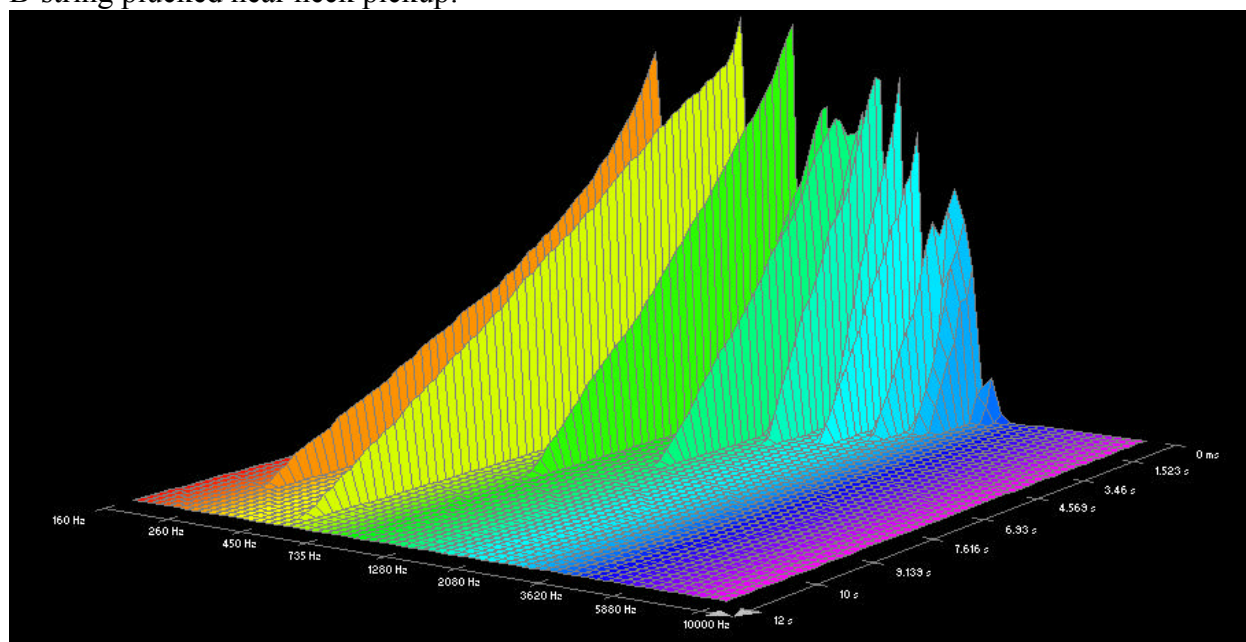




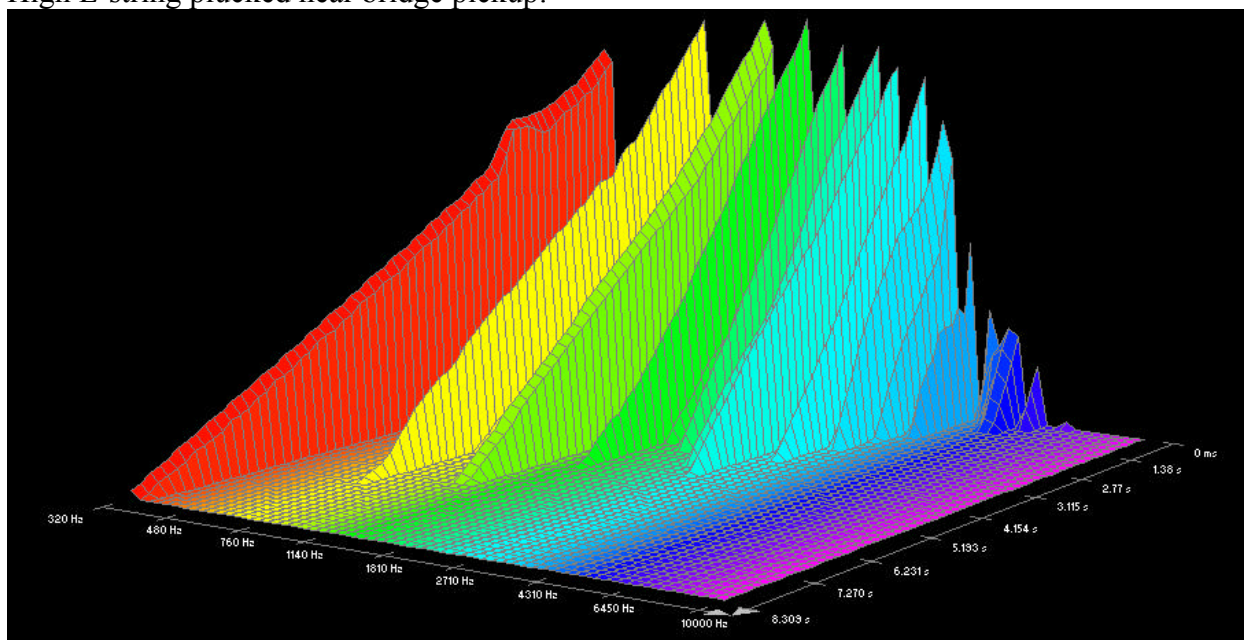
B-string plucked near bridge pickup:



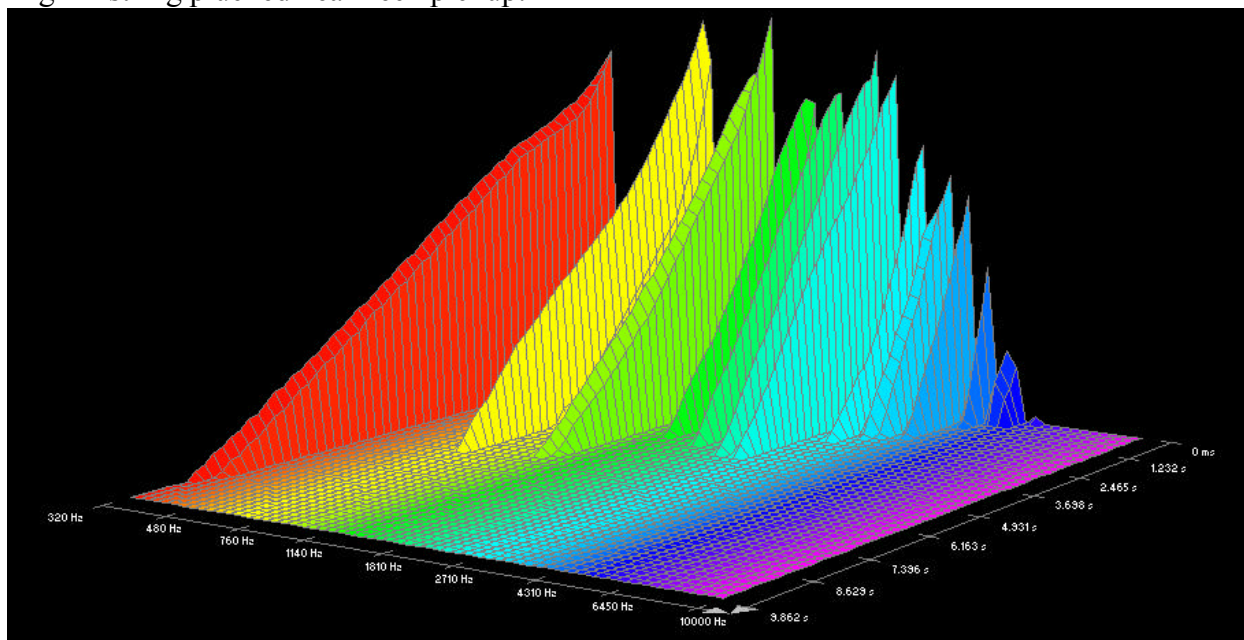
B-string plucked near neck pickup:



High E-string plucked near bridge pickup:

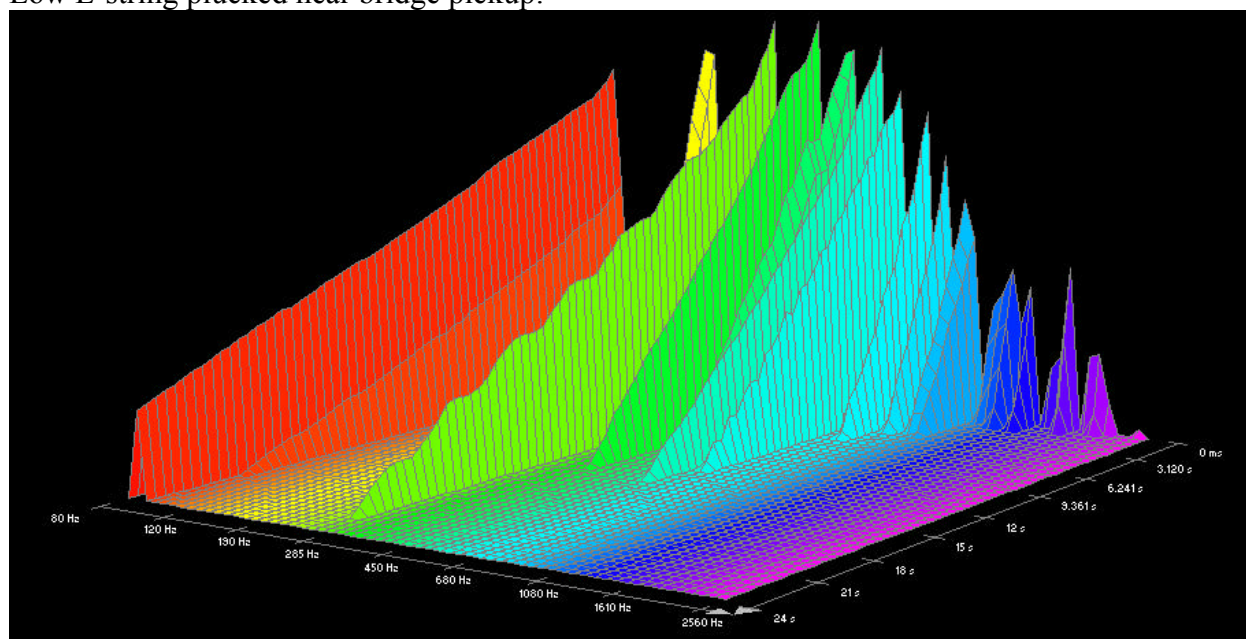


High E-string plucked near neck pickup:

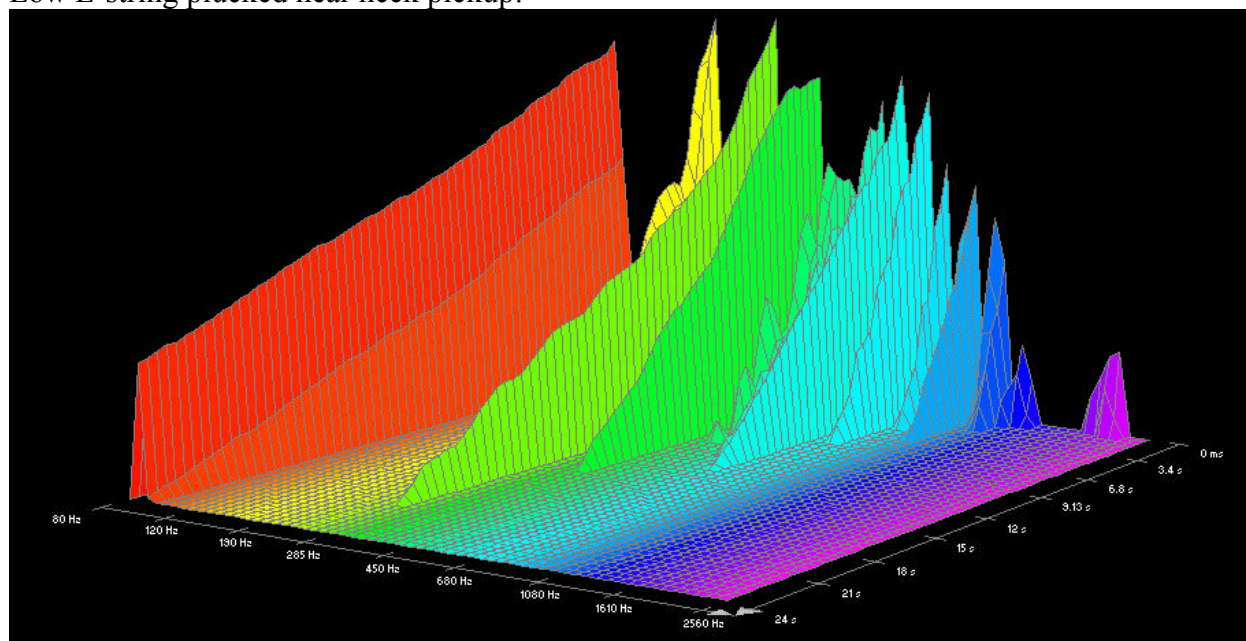


## Stay In Tune Strings:

Low E-string plucked near bridge pickup:

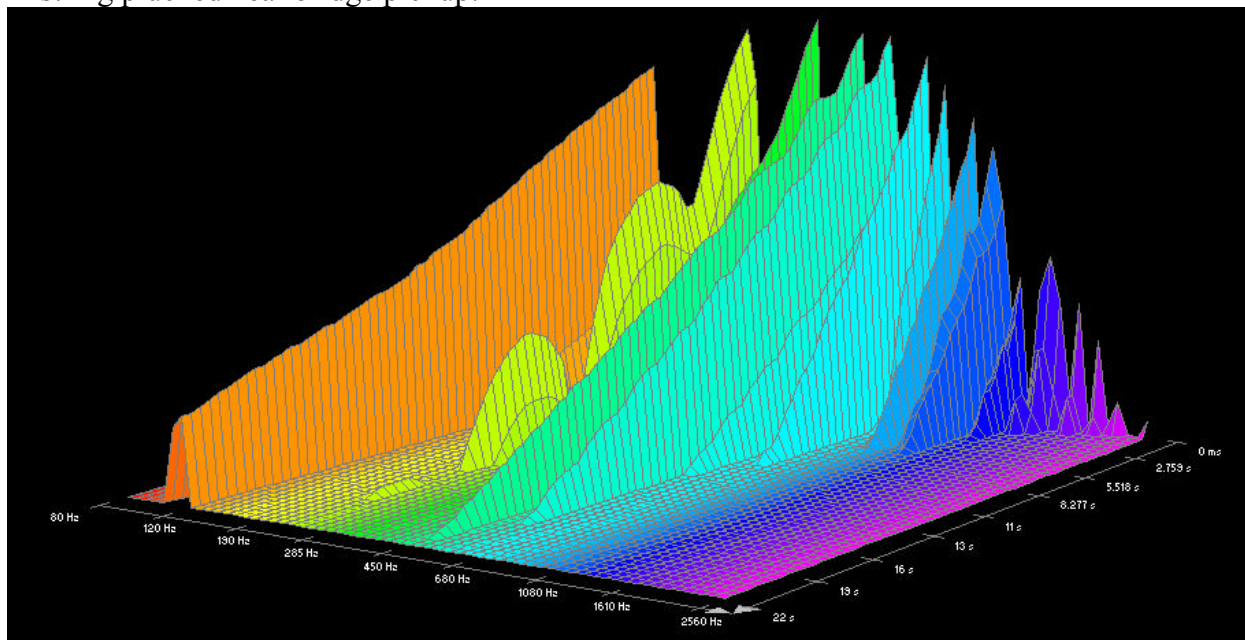


Low E-string plucked near neck pickup:

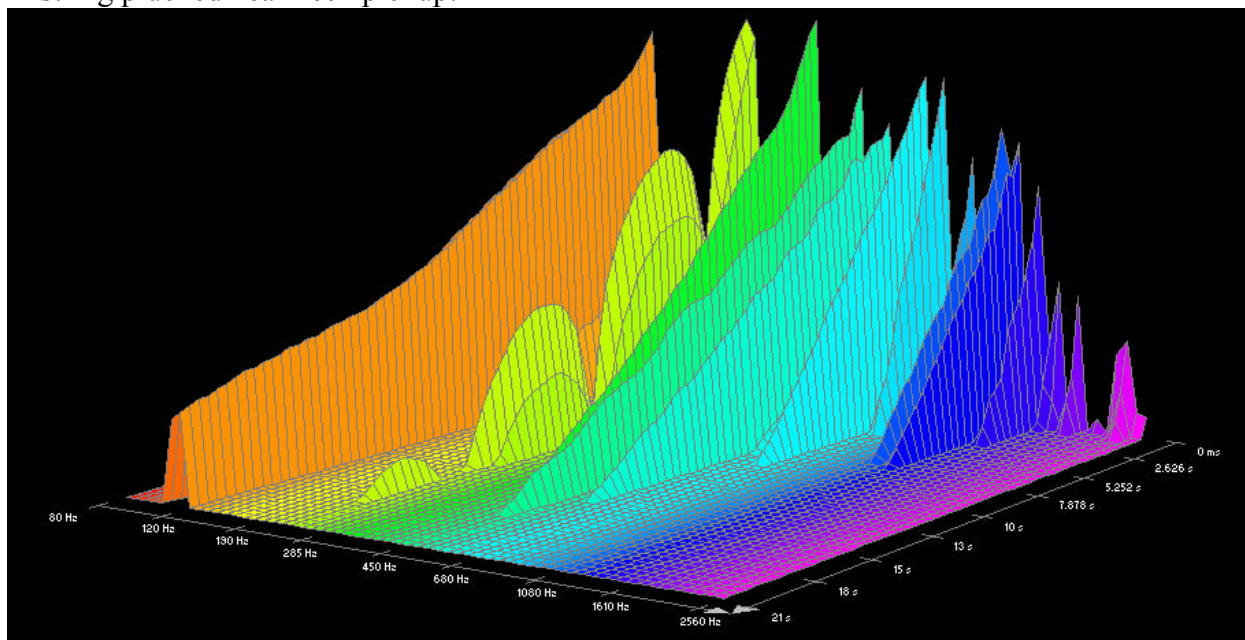




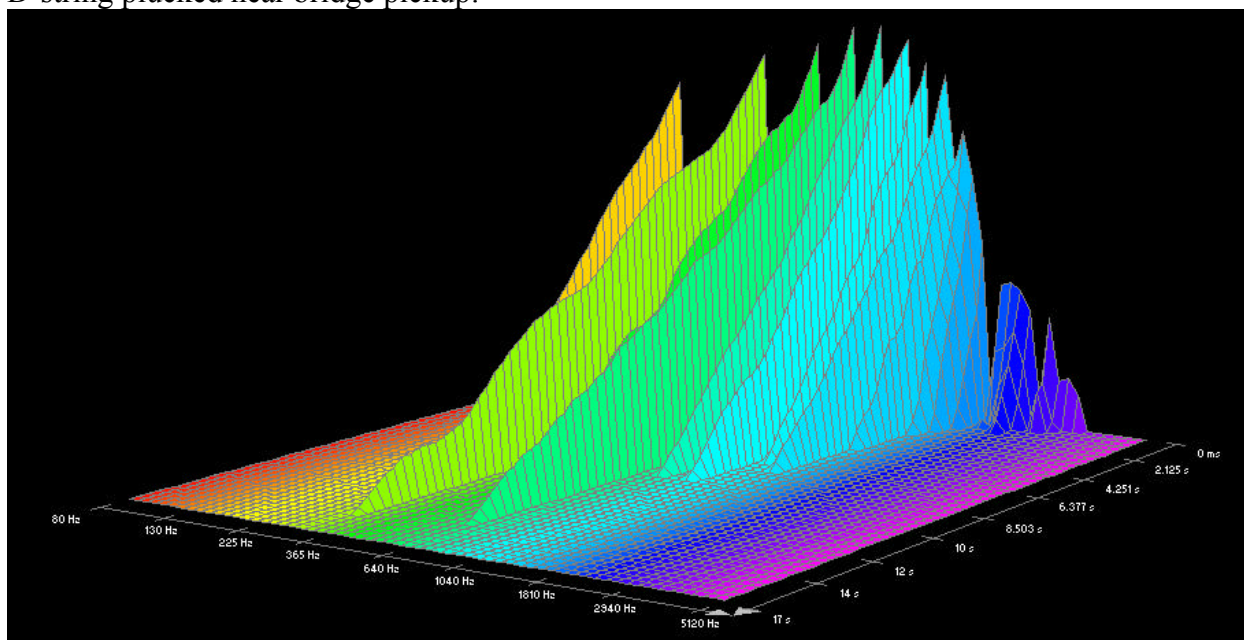
A-string plucked near bridge pickup:



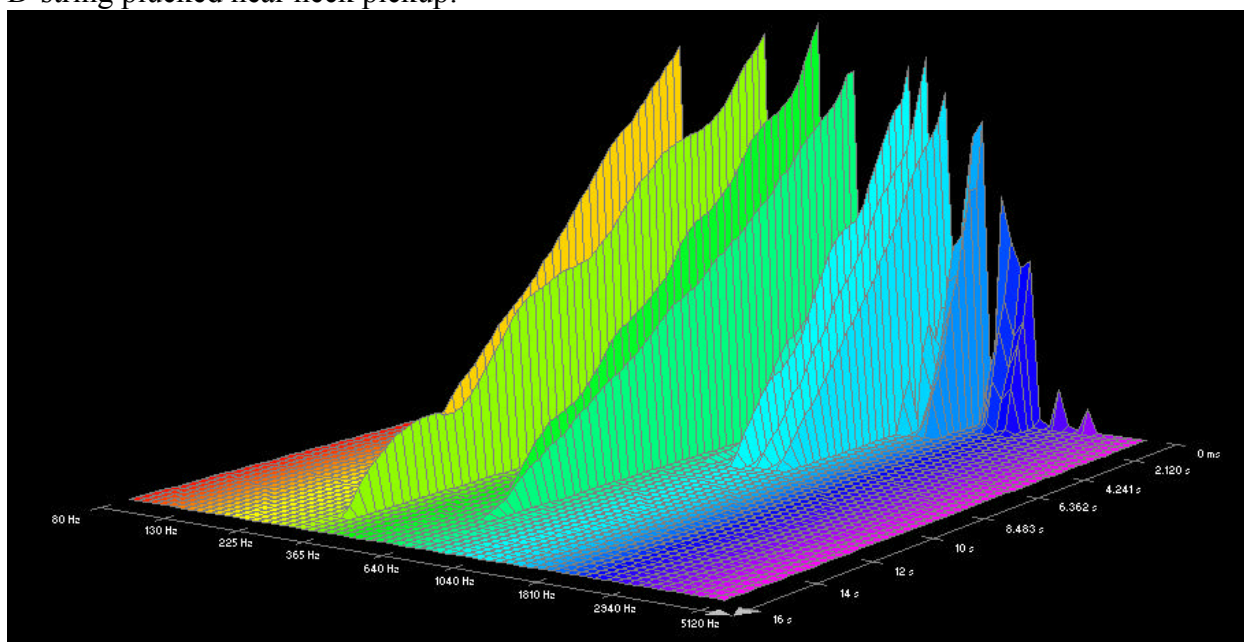
A-string plucked near neck pickup:



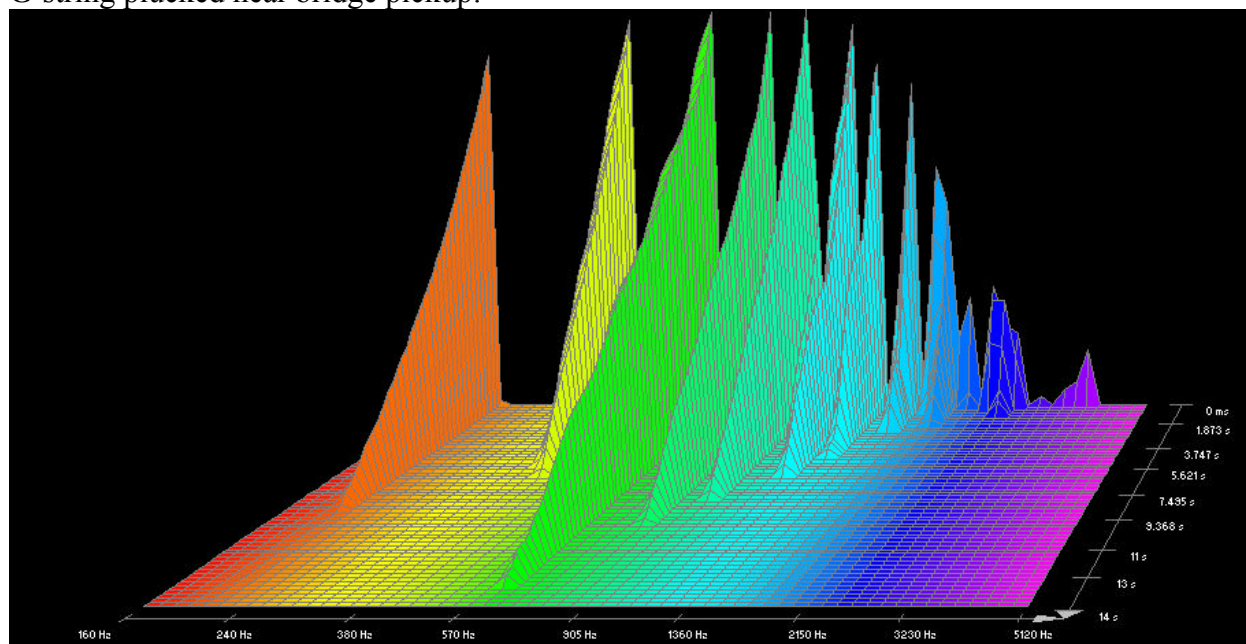
D-string plucked near bridge pickup:



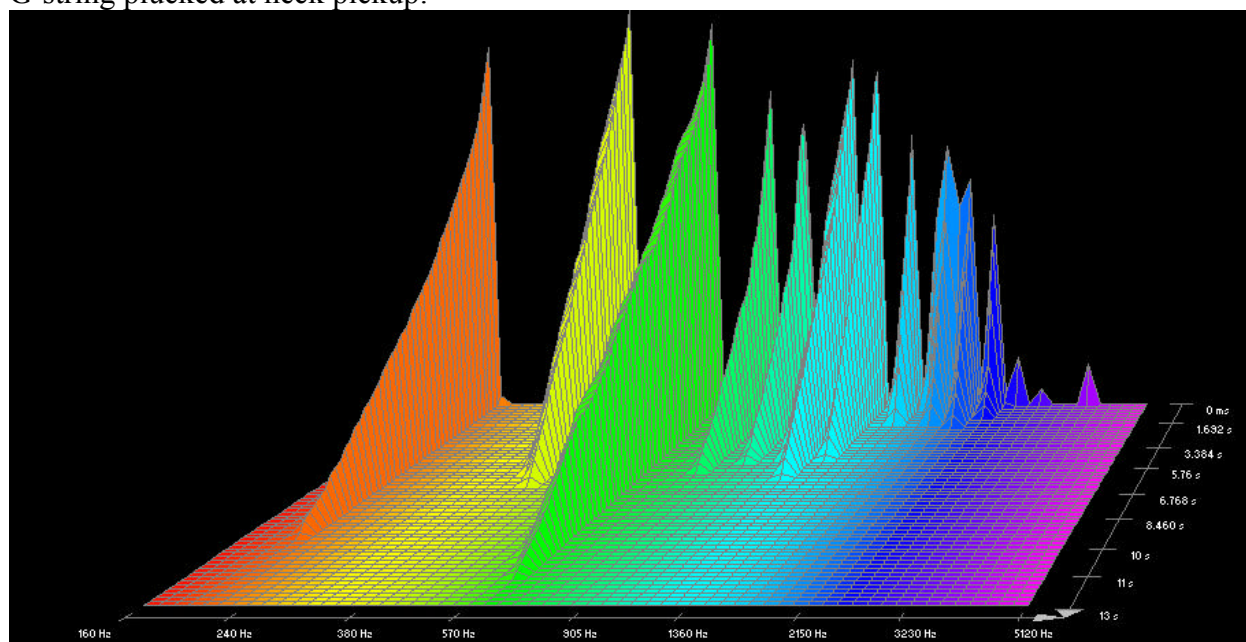
D-string plucked near neck pickup:



G-string plucked near bridge pickup:

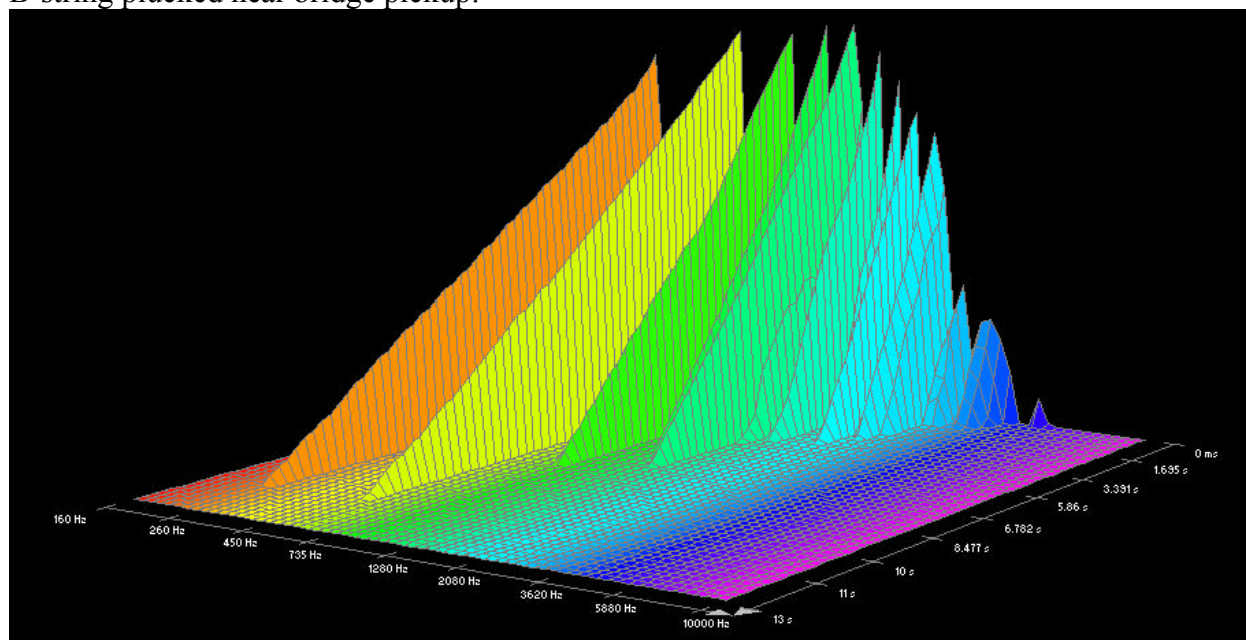


G-string plucked at neck pickup:

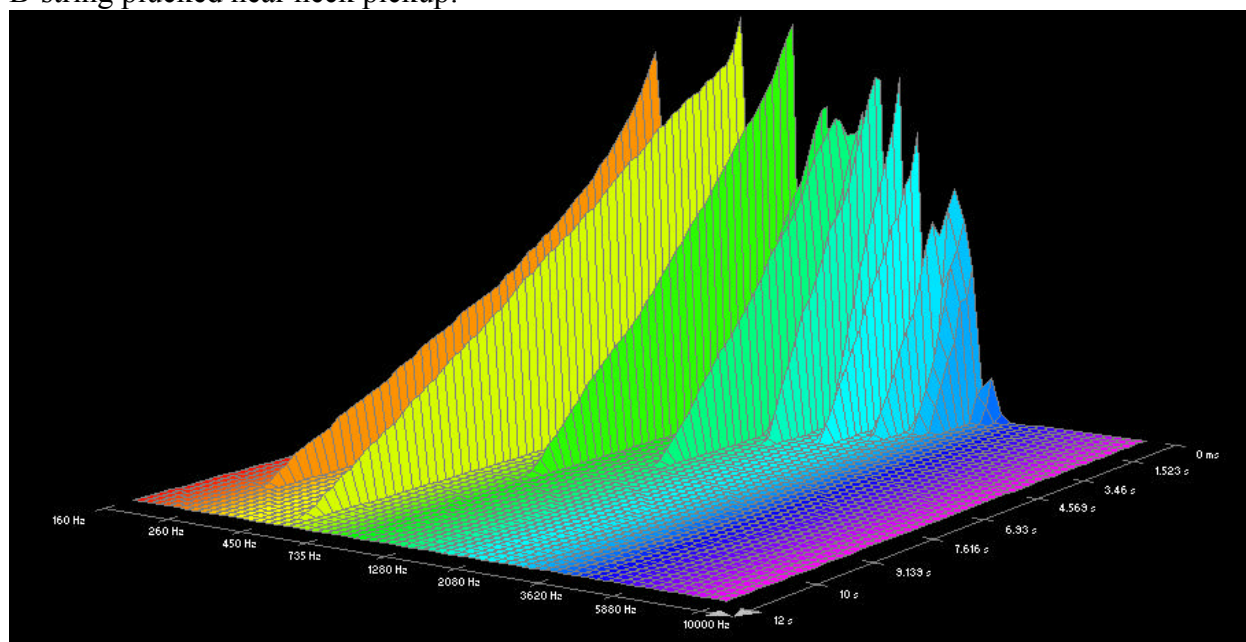




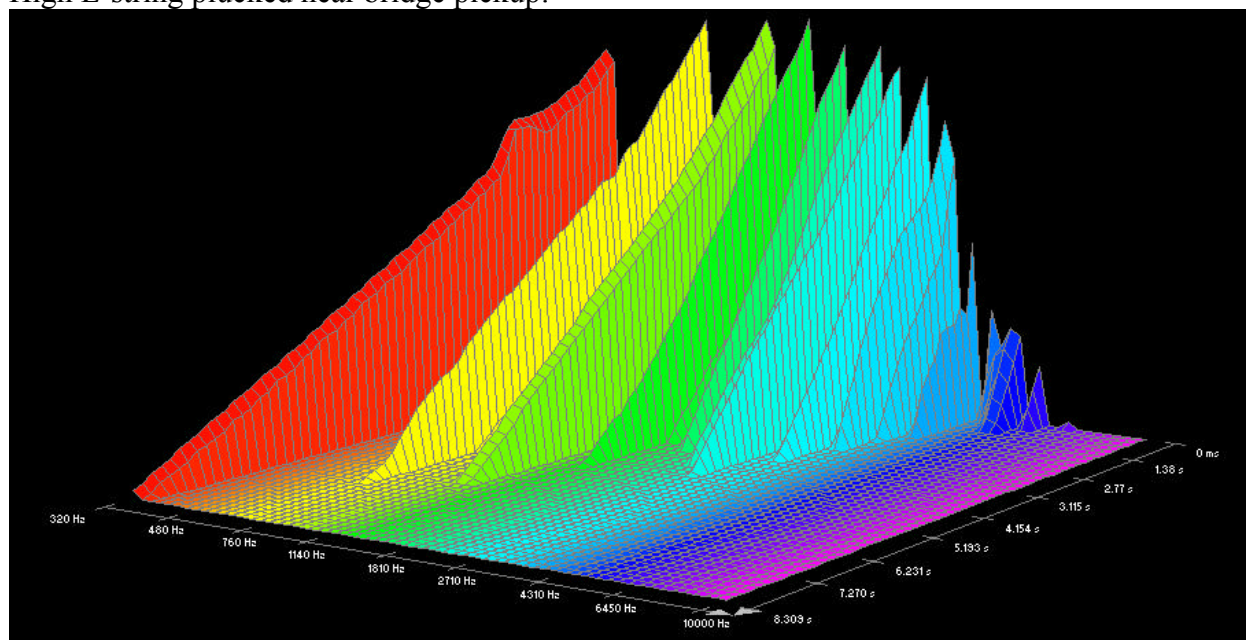
B-string plucked near bridge pickup:



B-string plucked near neck pickup:



High E-string plucked near bridge pickup:



High E-string plucked near neck pickup:

