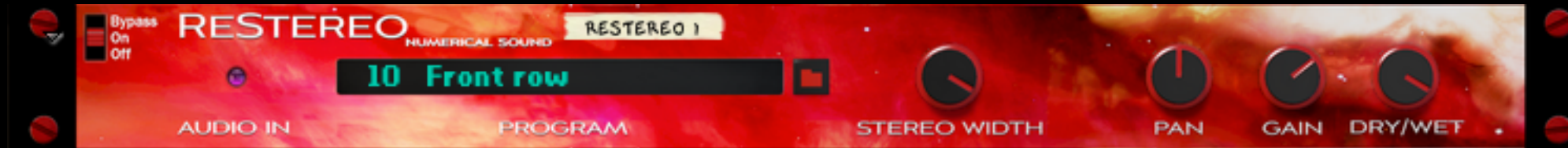


# ReStereo Quick Start Guide



Numerical Sound



transform any mono track into stereo



Rack Extensions Plugin

Works with Reason 6.5.1 and Reason Essentials 1.5.1

## **Acknowledgments**

**I would like to sincerely thank the following experts that helped make ReStereo possible.**

**Software Programing: Svante Stadler**

**Propellerhead's facilitator extraordinaire: Mats Karlöf**

**Graphics Concept: Greg Fraser**

**3D Graphic Work: Gustav Taxén**

**Video Consultant and Promotional Expertise: Per Lichtman**

# Where to find ReStereo



## How to add ReStereo to a mono synthesizer

1) Add Thor Synthesizer and ReStereo

2) Activate SHOW INSERT FX

3) Thor Outputs 1 and 2 connected to Mix inputs L & R



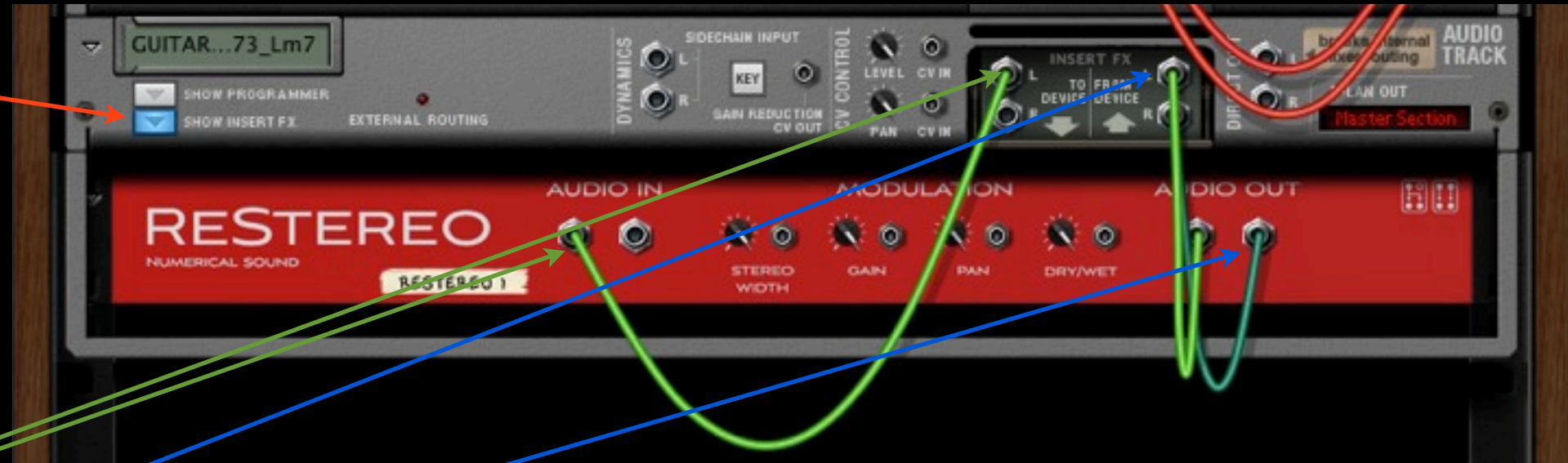
4) Connect INSERT FX L to ReStereo L. Thor has a stereo output but we only want the mono output.

5) Connect ReStereo AUDIO OUT L & R to Mix INSERT FX L & R.

## How to add ReStereo to a mono audio track

1) Add mono audio track and ReStereo

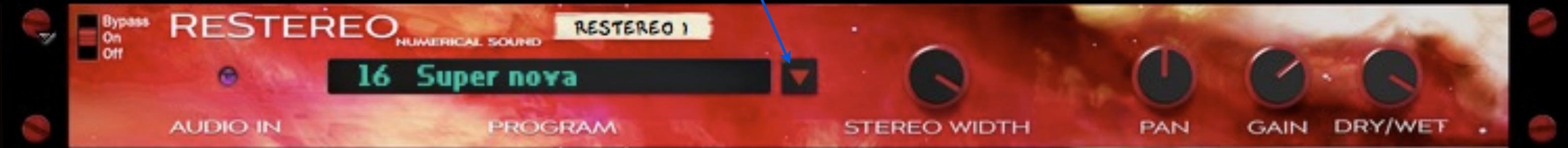
2) Activate SHOW INSERT FX



3) Connect **INSERT FX L** to ReStereo L. Thor has a stereo output we only want the mono output.

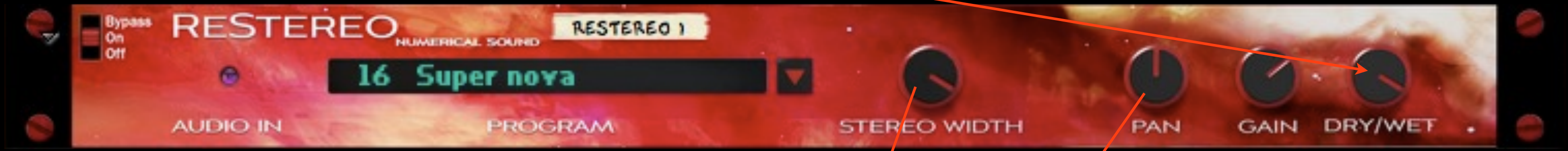
4) Connect ReStereo **AUDIO OUT L & R** to Mix **INSERT FX L & R**.

Click to select from one of 25 patches

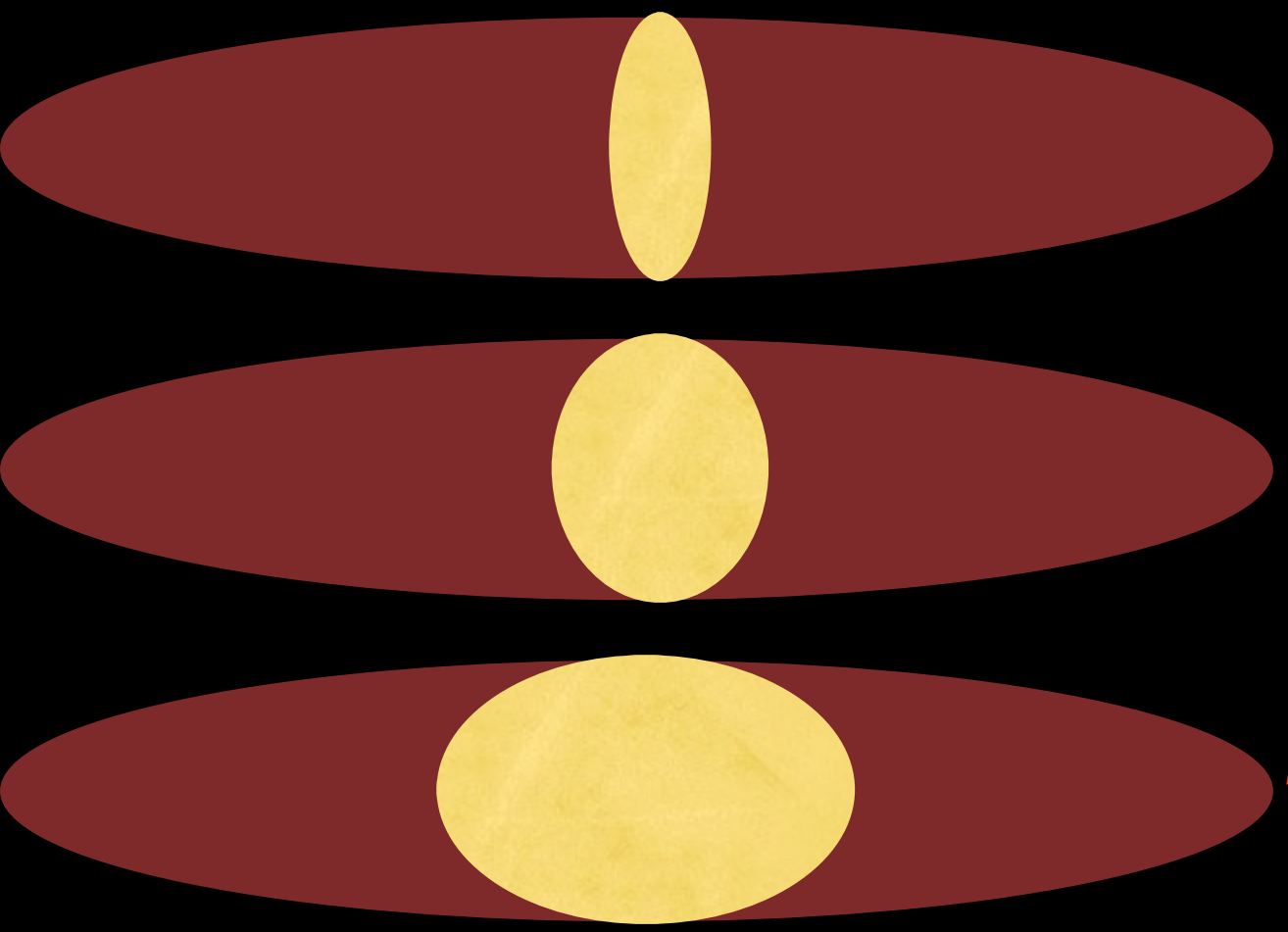


- 01 Intimate enclosure
- 02 Blue studio
- 03 Curved walls
- 04 Golden space
- 05 Dancehall
- 06 Festival stage
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- 18 Live room
- 19 Platinum sound stage
- 20 Pop spread
- 21 Close but wide
- 22 Medium wide
- 23 Full Round Sound
- 24 Close to dry
- 25 Close to the wall

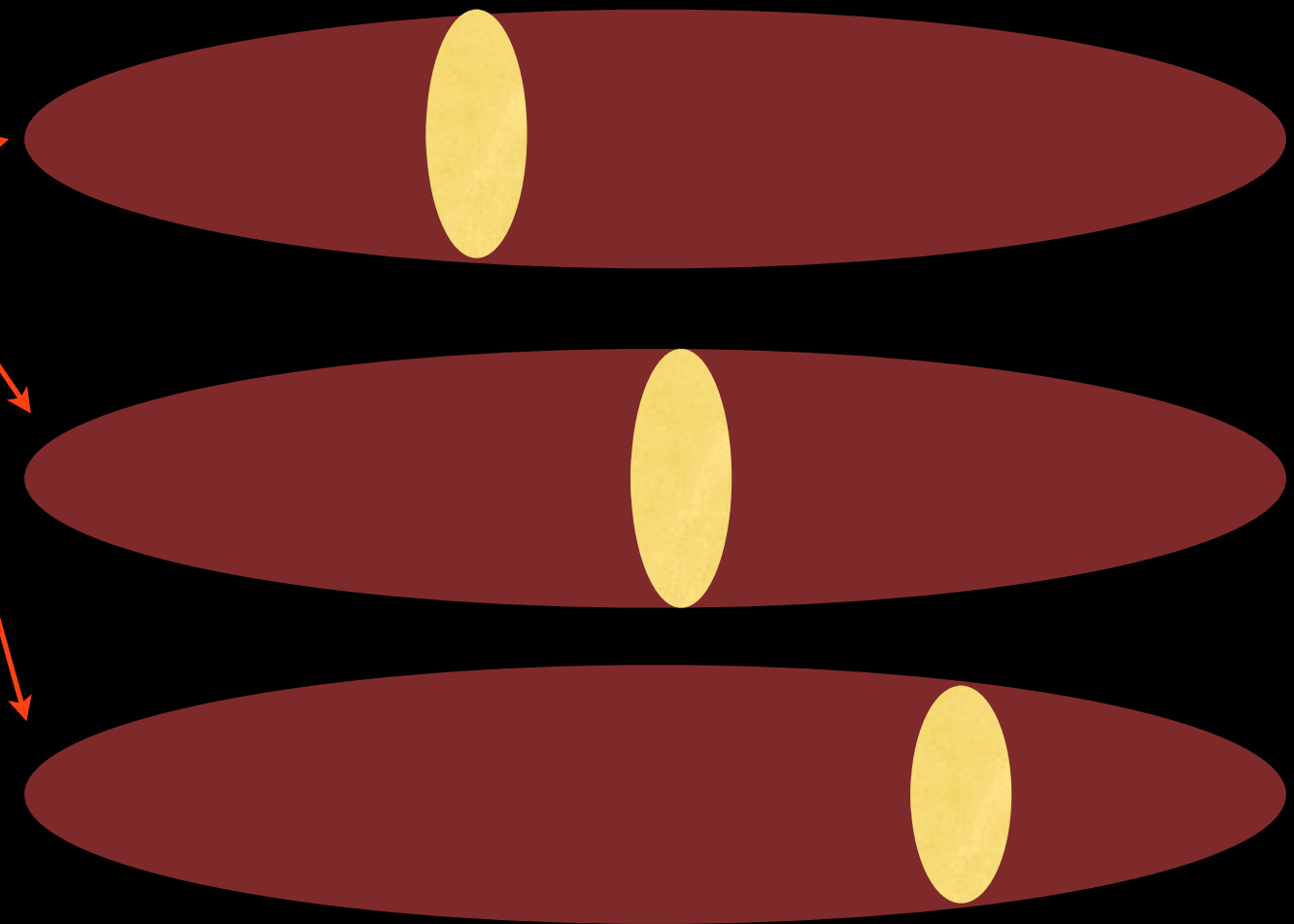
Dry/Wet controls the amount of the stereo effect normally set to 100%



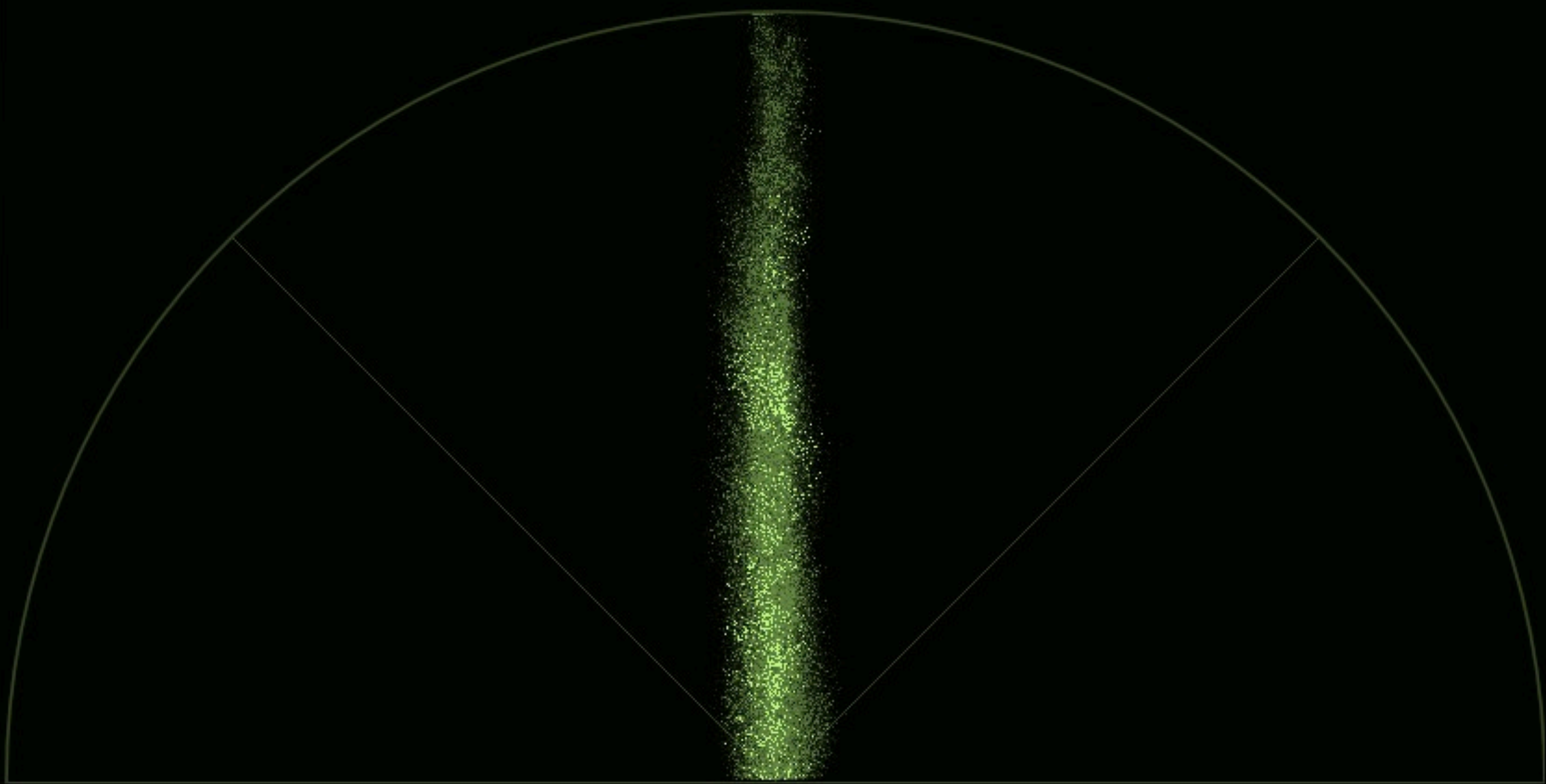
Stereo Width controls the actual width of the stereo field



Pan controls the position of the stereo image in the stereo field

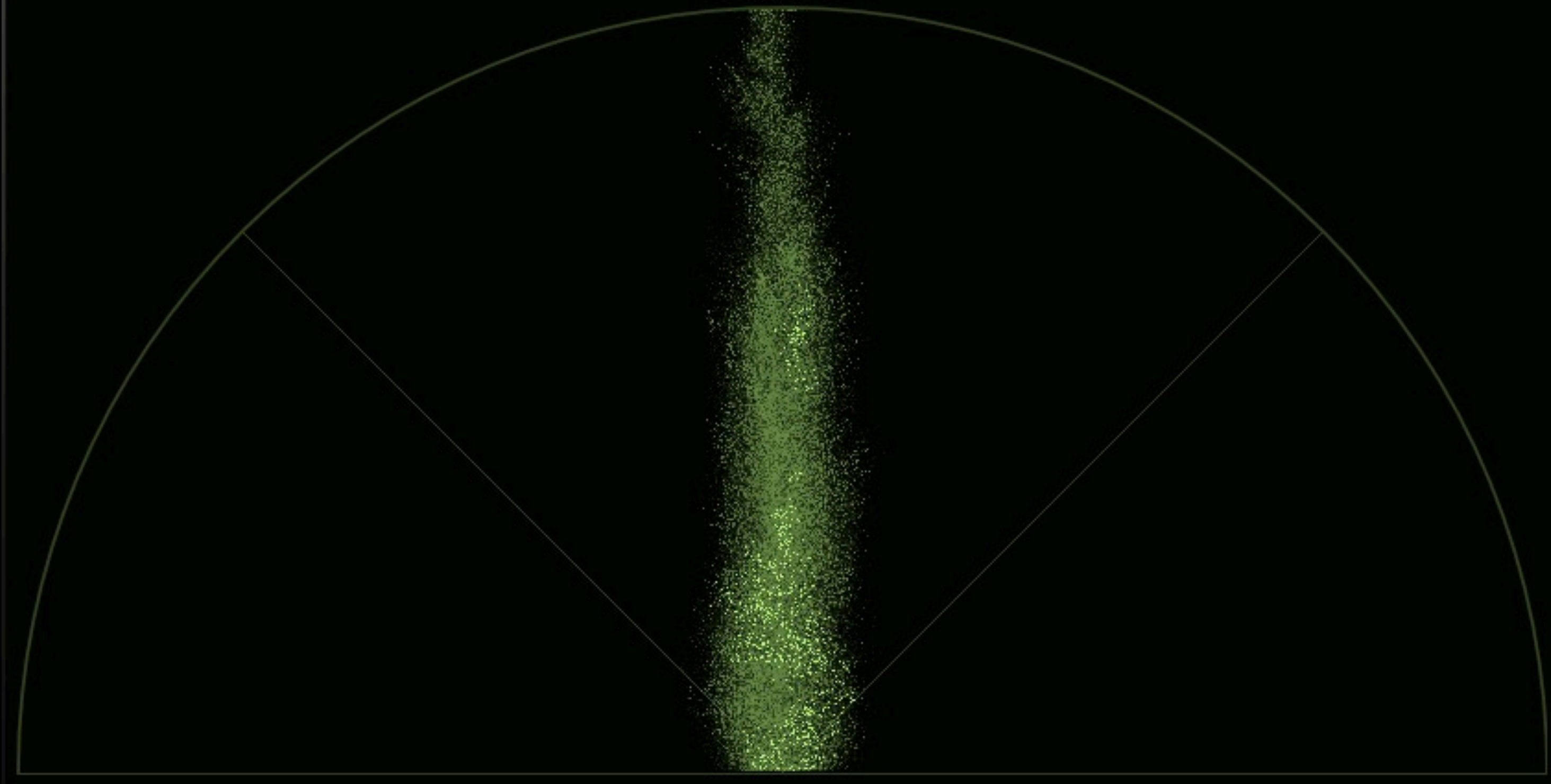


**Vectorscope displays and descriptions of each ReStereo patch on pages 9 through 33.**



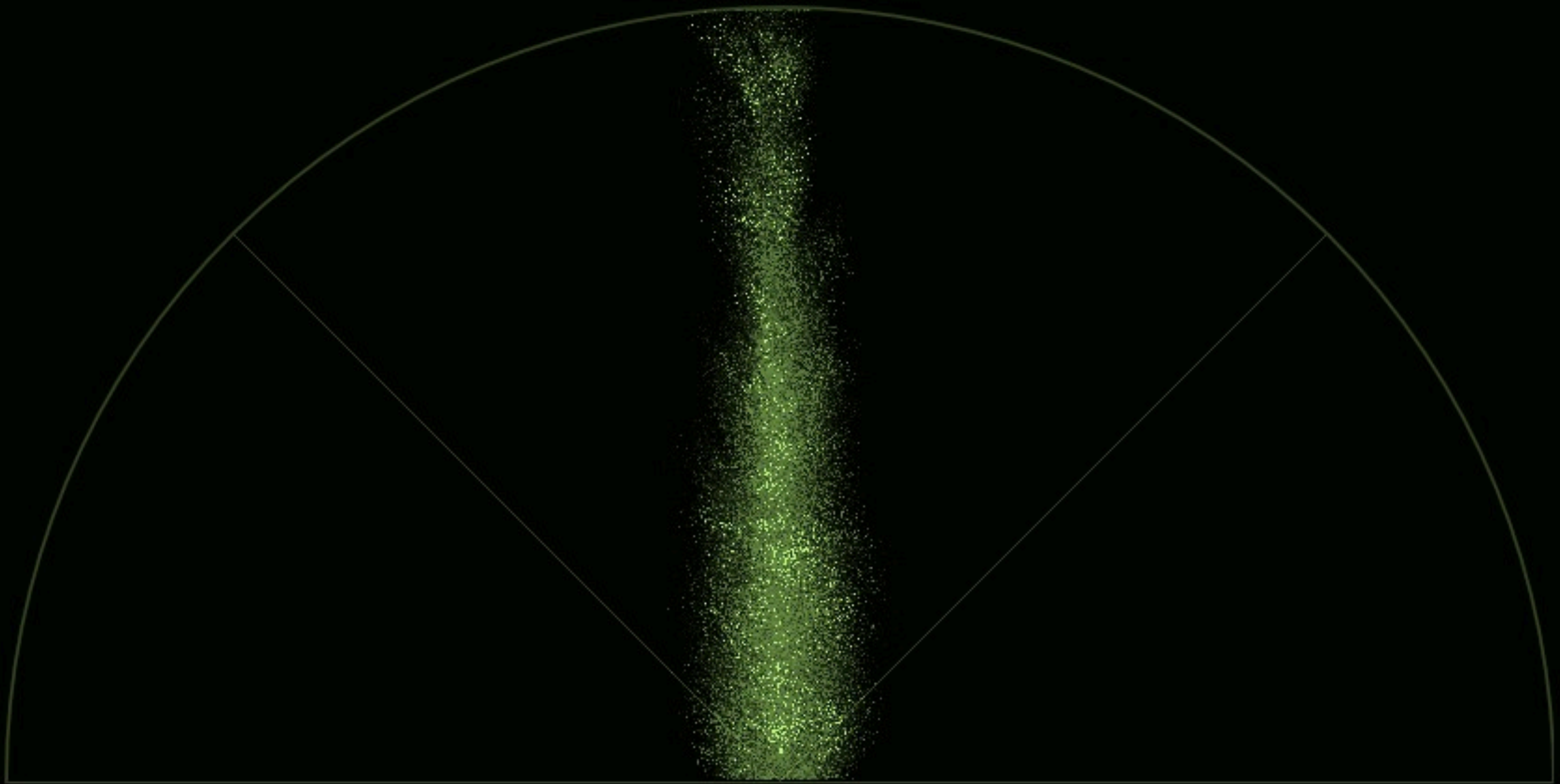
### **Patch #1 Intimate enclosure**

**Expands the sense of space with a relatively small or intimate stereo field. This effect has very tight bass transients and very accurate summing to mono properties.**



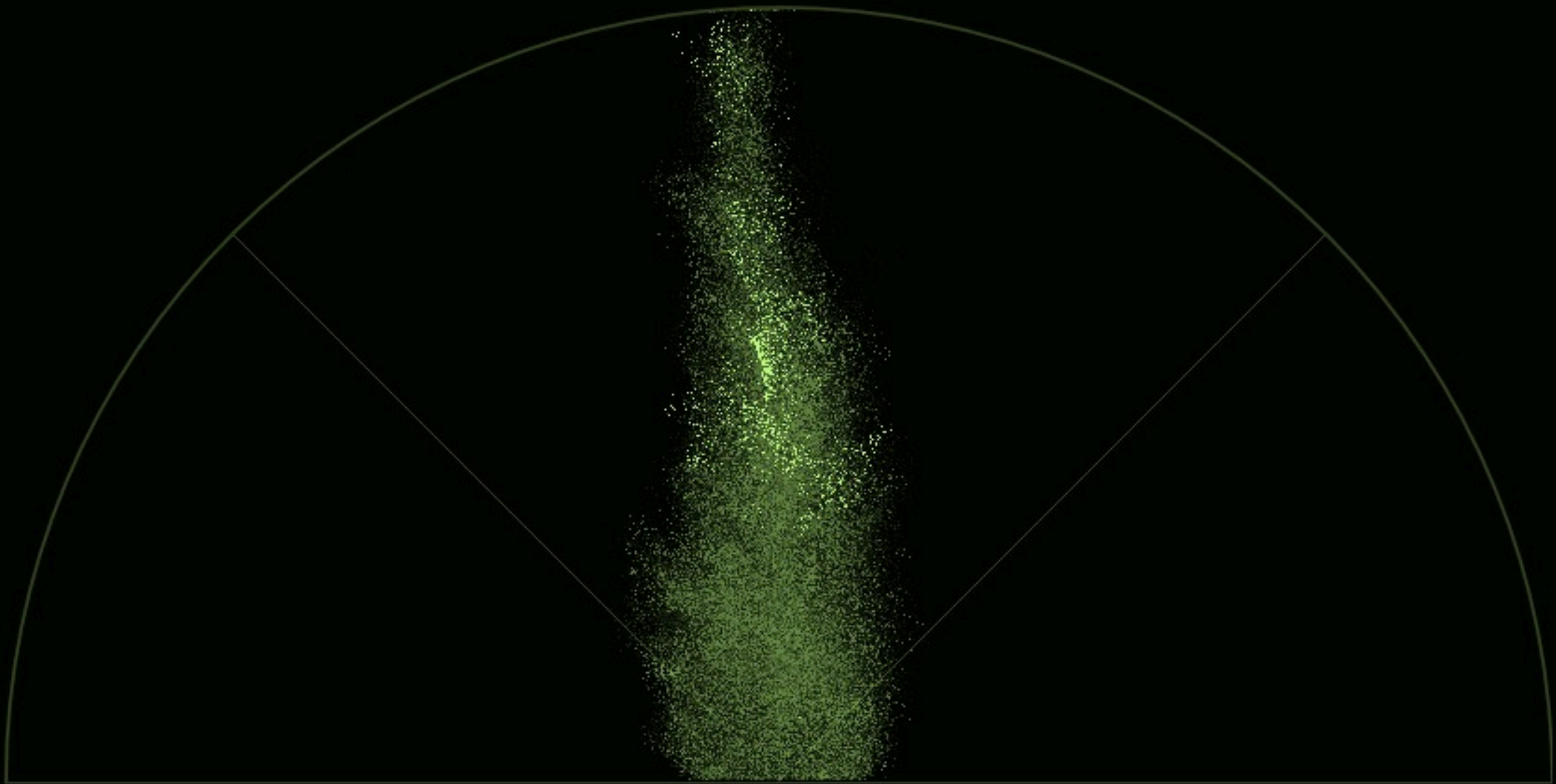
## **Patch #2 Blue studio**

**Expands the sense of space with a relatively small or intimate stereo field. This effect has tight bass transients with very accurate summing to mono properties.**



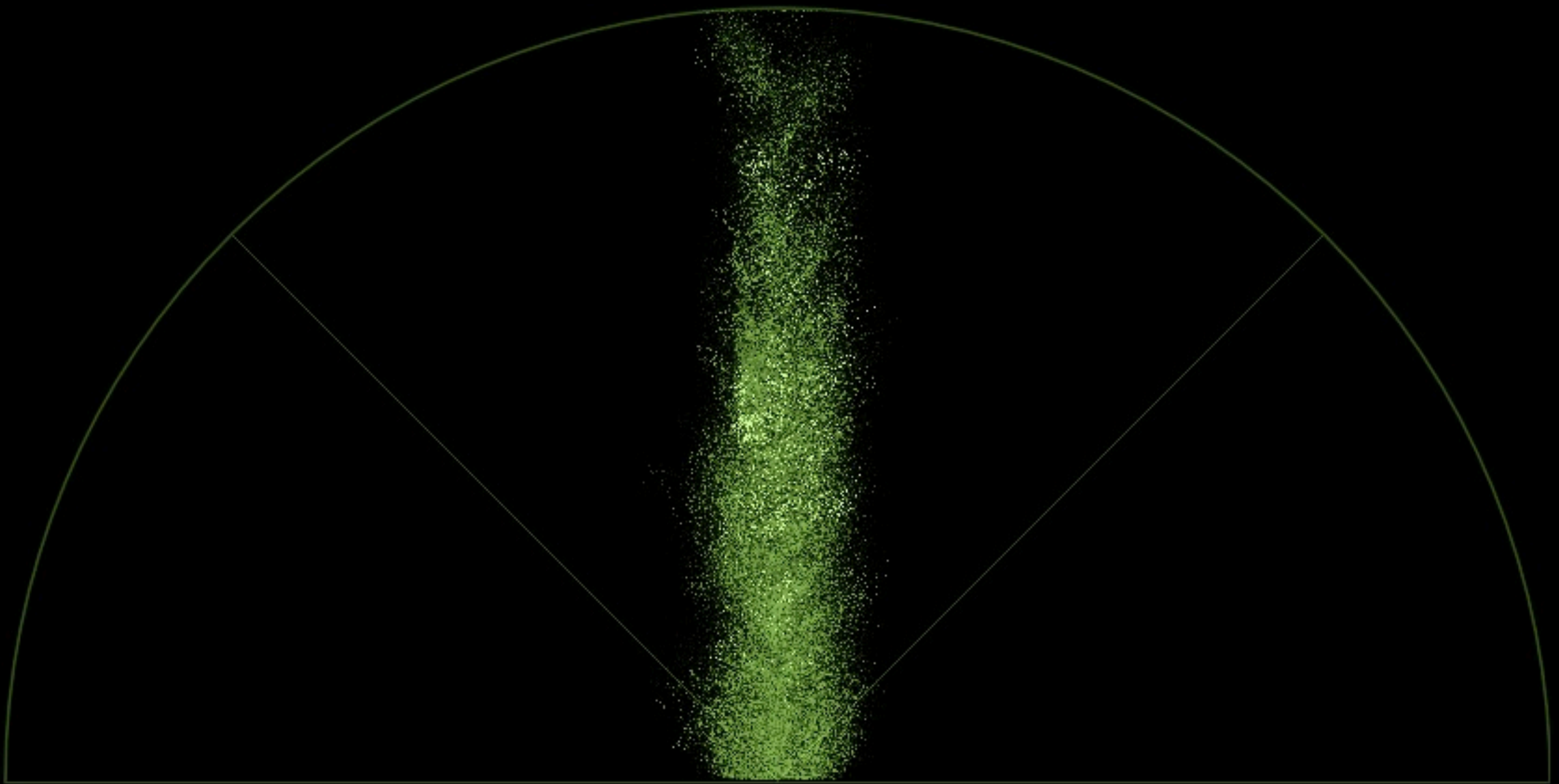
### **Patch #3 Curved walls**

**Expands the sense of space with a moderately small or intimate stereo field. This effect has tight bass transients with very accurate summing to mono properties.**



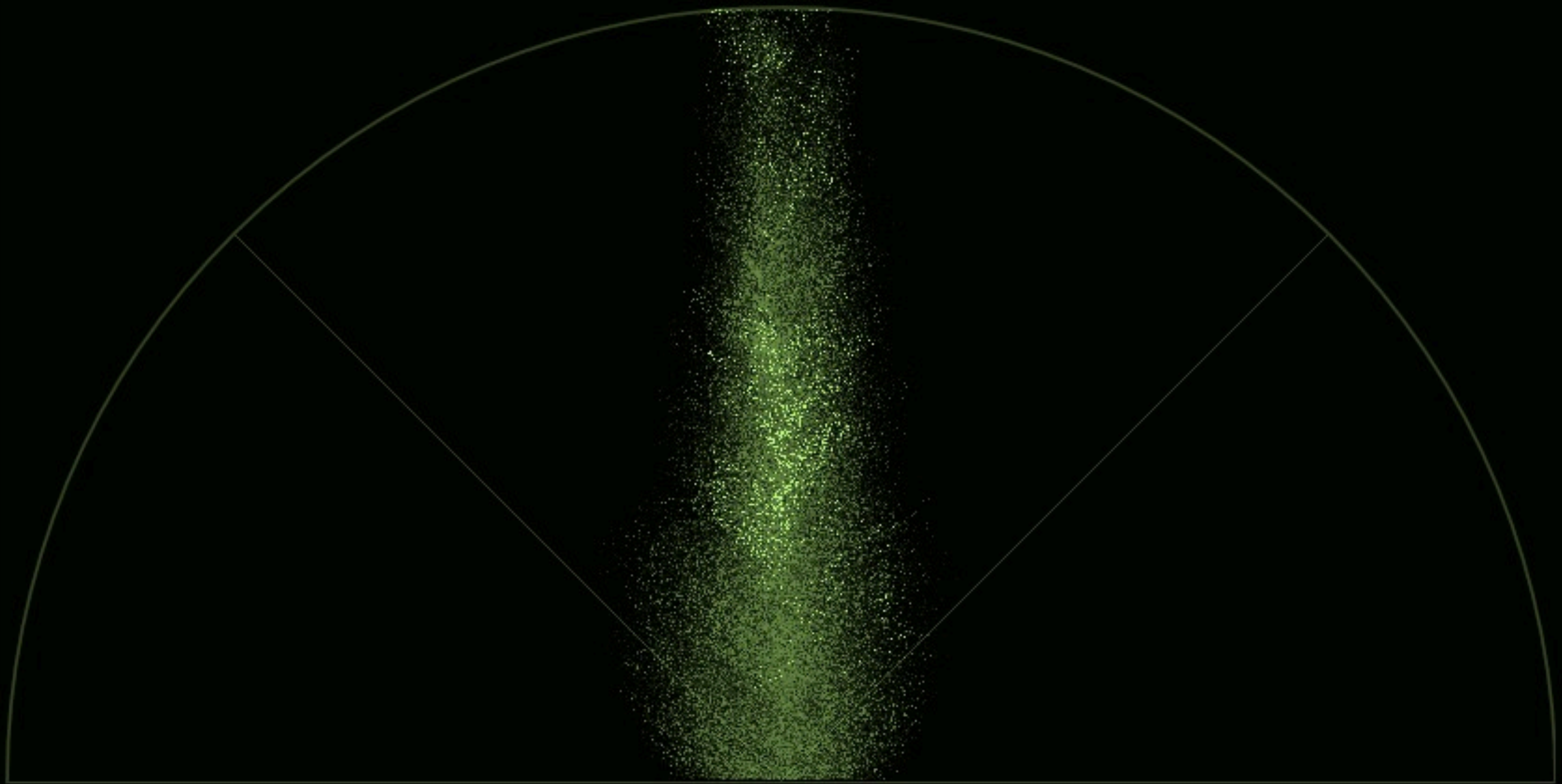
### **Patch #4 Golden space**

**Expands the sense of space with a relatively full intimate stereo field. This effect slightly thickens the bass transients with accurate summing to mono properties.**



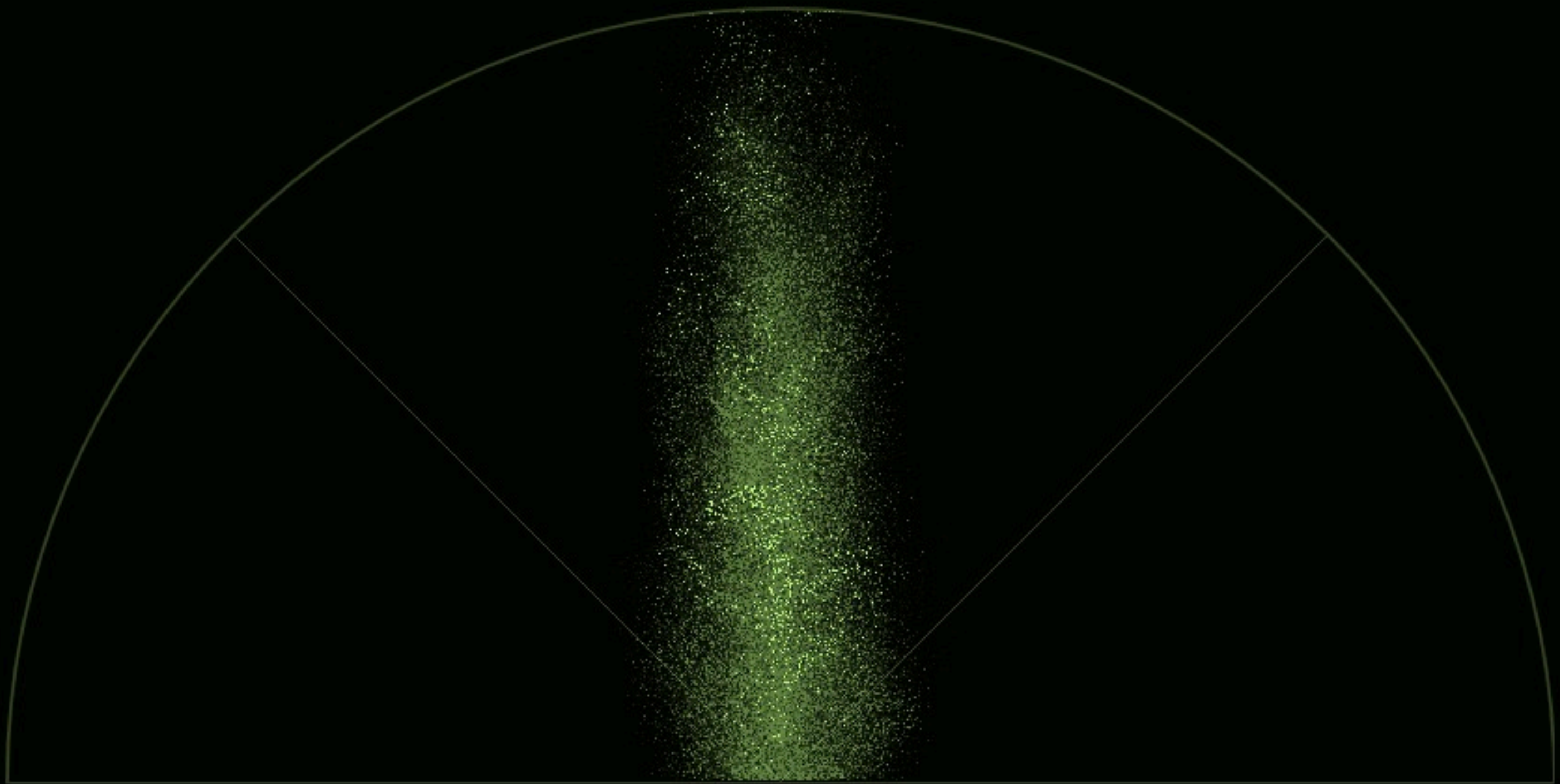
### **Patch #5 Dancehall**

**Expands the sense of space with a moderately wide stereo field. This effect thickens the bass transients has excellent summing to mono characteristics.**



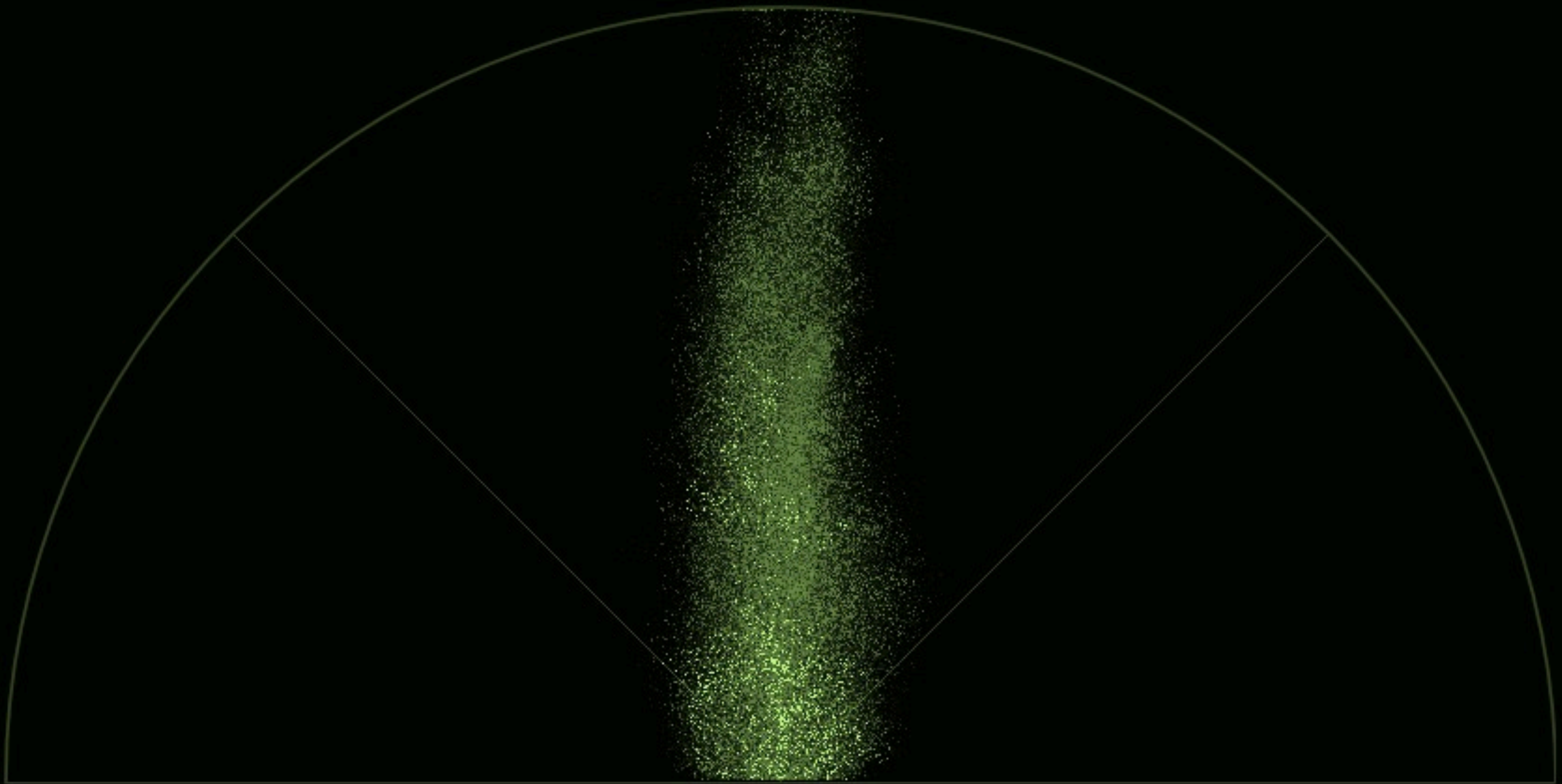
**Patch #6 Festival stage**

**Expands the sense of space with a moderately wide stereo field. This effect thickens the bass transients has excellent summing to mono characteristics.**



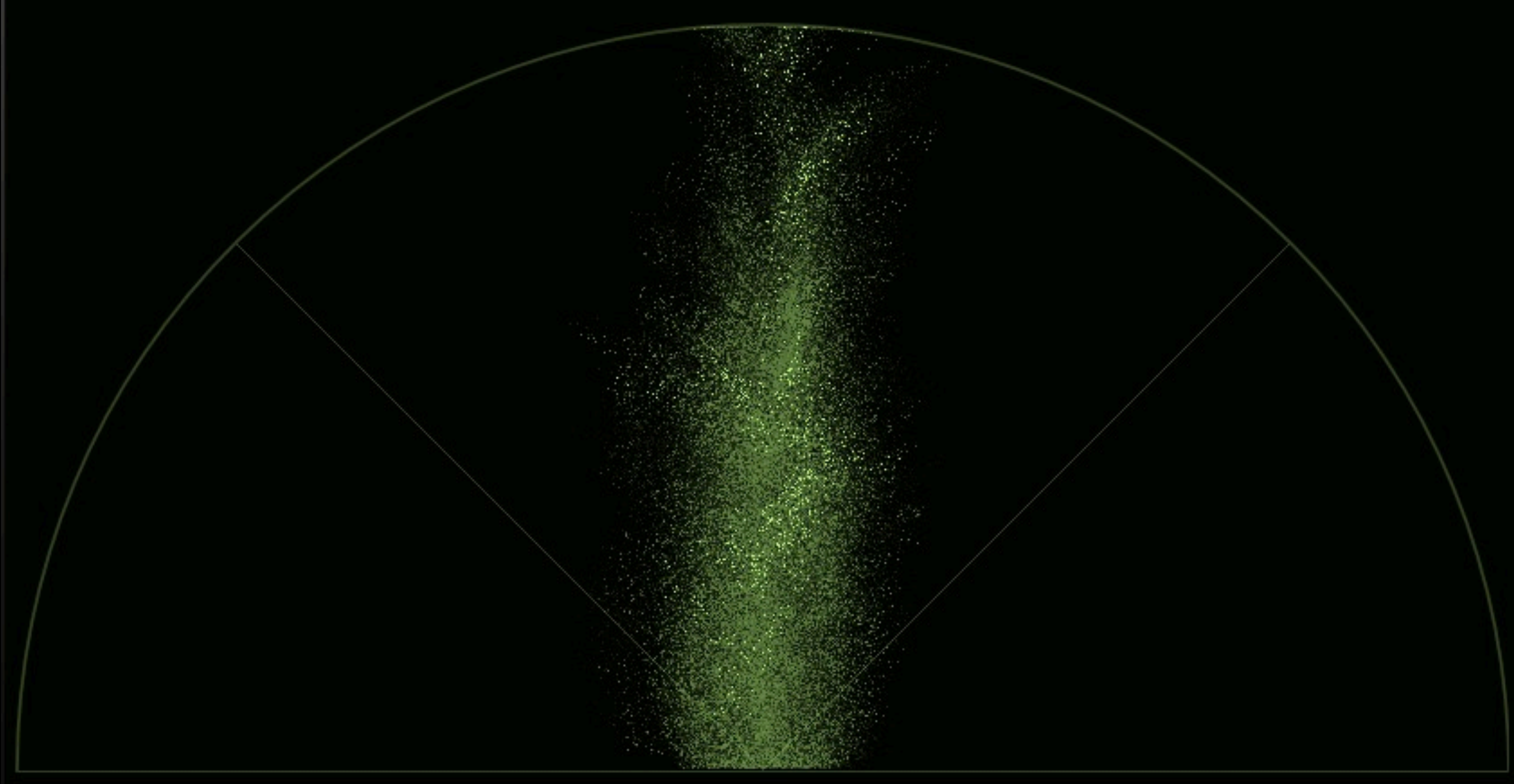
**Patch #7 Headliner stage**

**Expands the sense of space with a moderately wide stereo field. This effect thickens the bass transients has excellent summing to mono characteristics.**



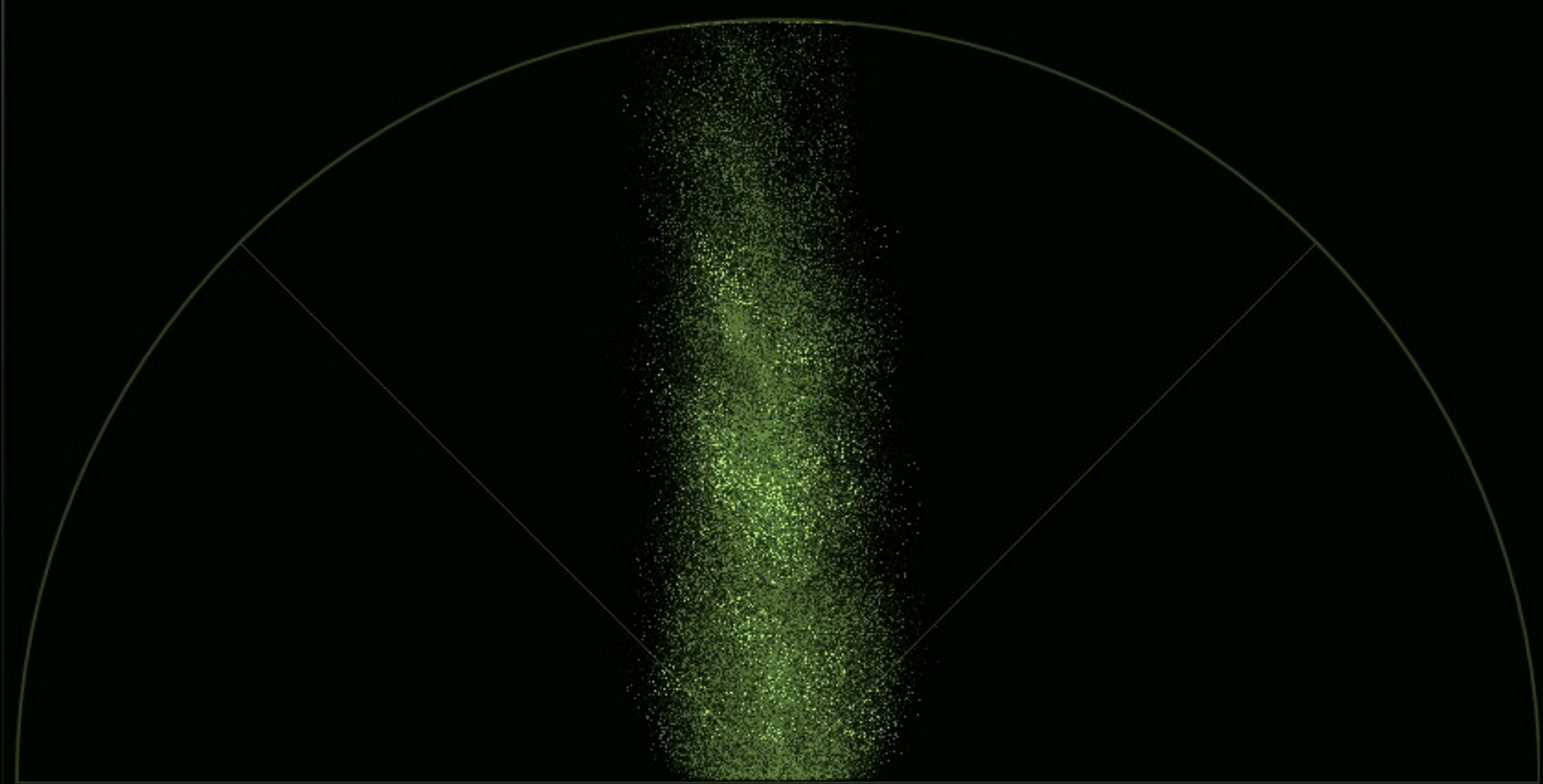
**Patch #8 Close to the cabinet**

**Expands the sense of space with a moderately full stereo field. This effect thickens the bass transients and has excellent summing to mono characteristics.**



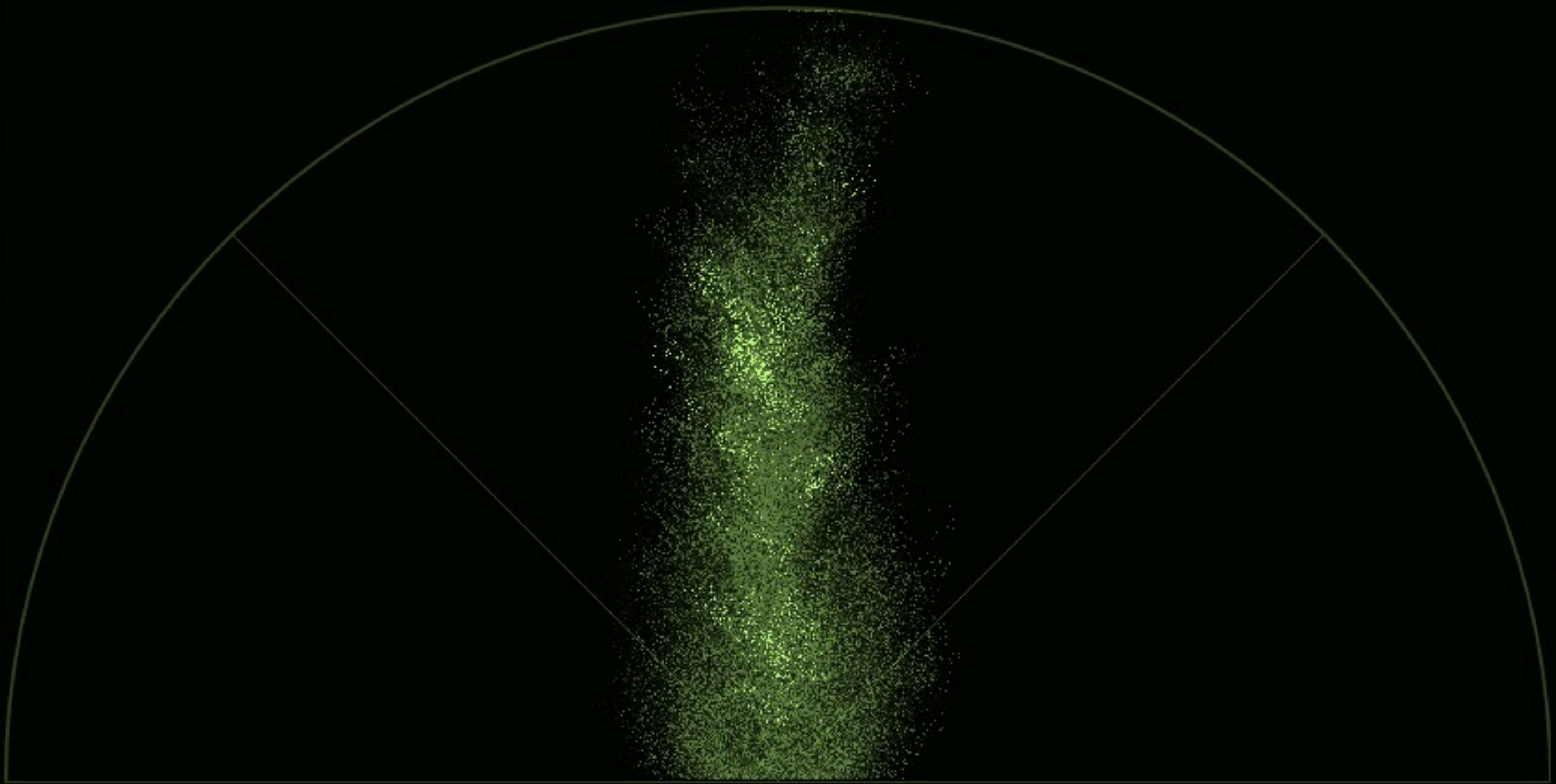
### **Patch #9 Outdoor venue**

**Expands the sense of space with full stereo field. This effect thickens the bass transients with good summing to mono characteristics.**



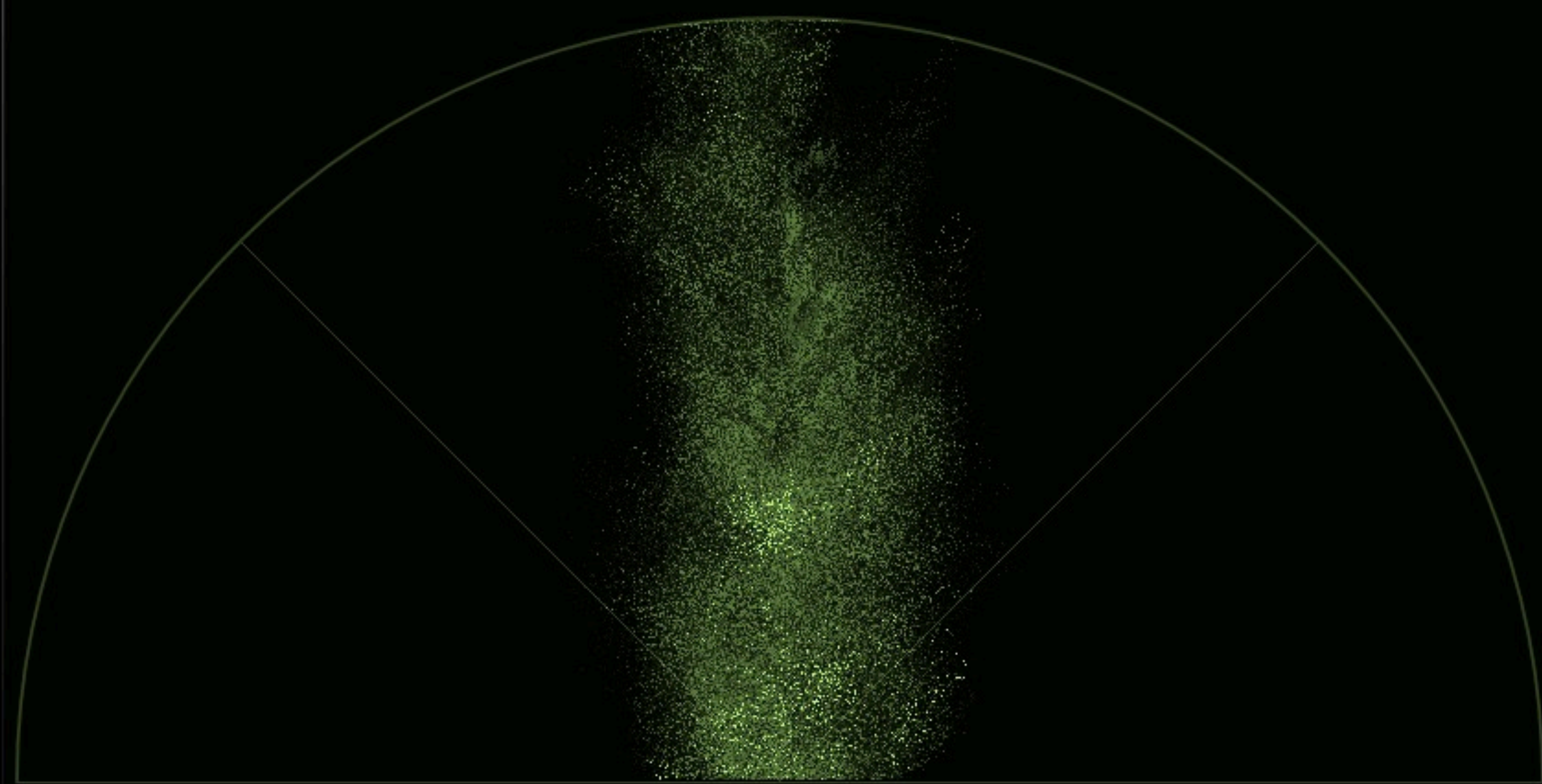
**Patch #10 Front row**

**Expands the sense of space with a moderately full stereo field. This effect thickens the bass transients but with good summing to mono characteristics.**



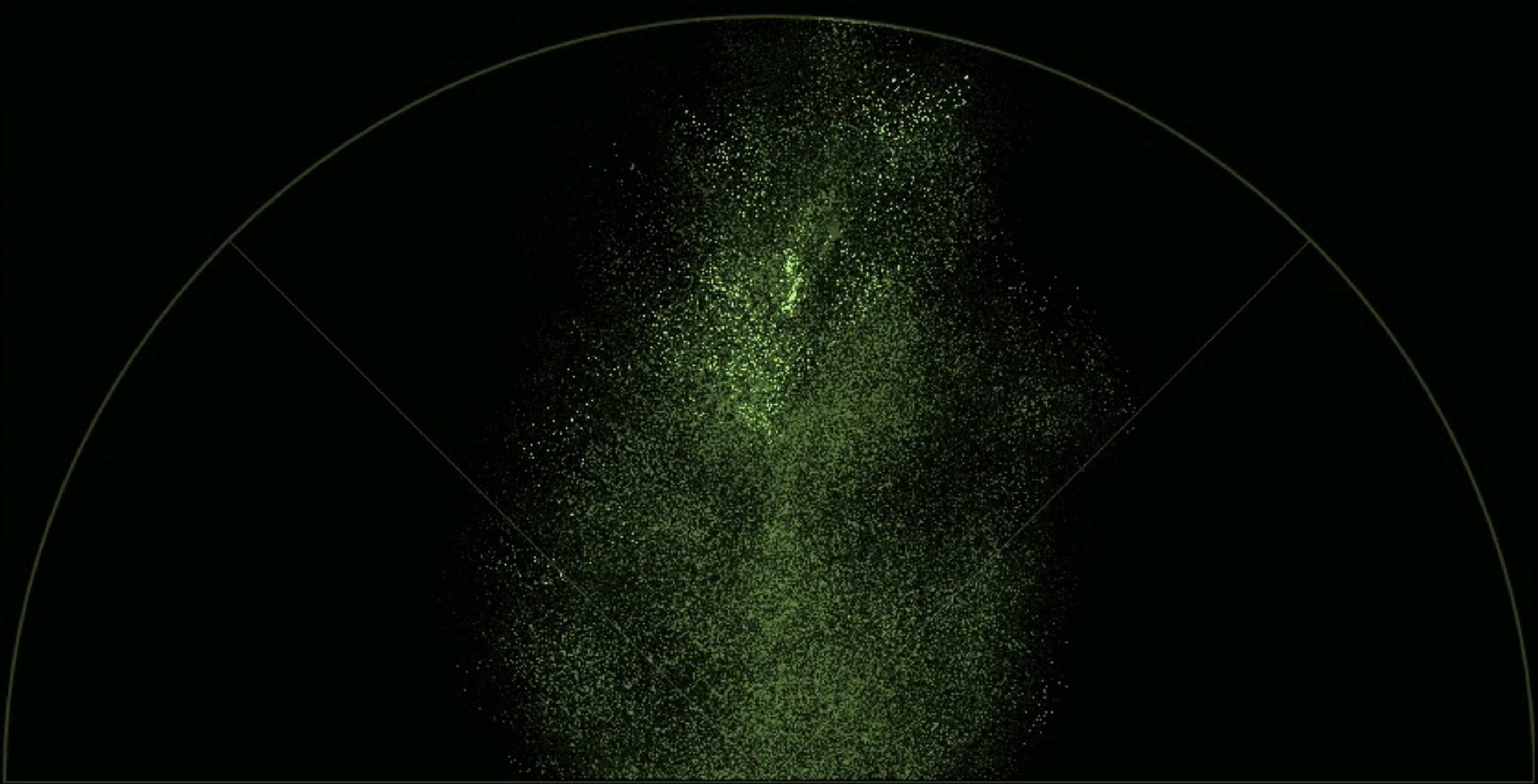
**Patch #11 Front row**

**Expands the sense of space with a very full stereo field. This effect thickens the bass transients but with good summing to mono characteristics.**



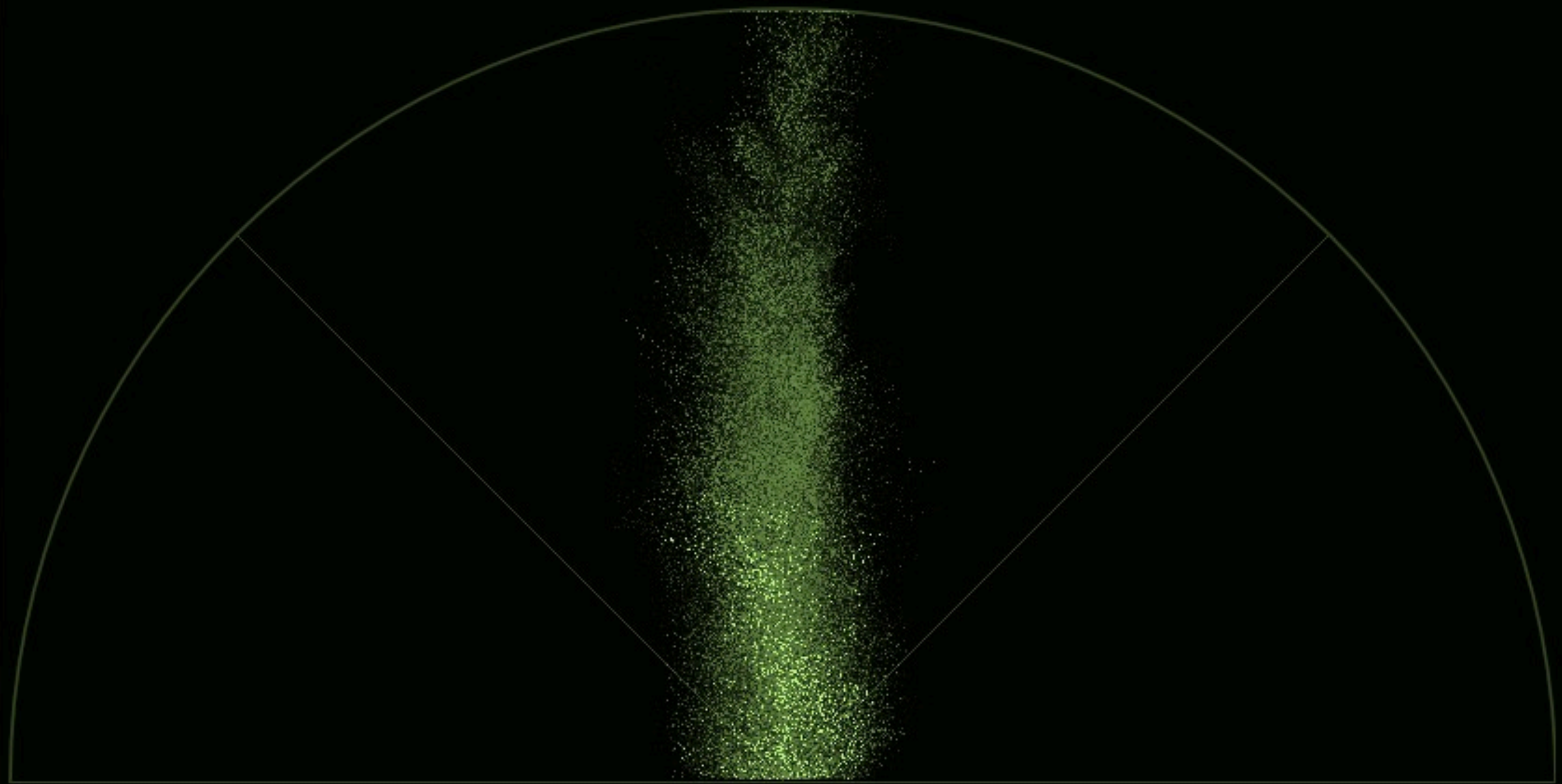
**Patch #12 11th row back**

**Expands the sense of space with a very full stereo field. This effect thickens the bass transients but with good summing to mono characteristics.**



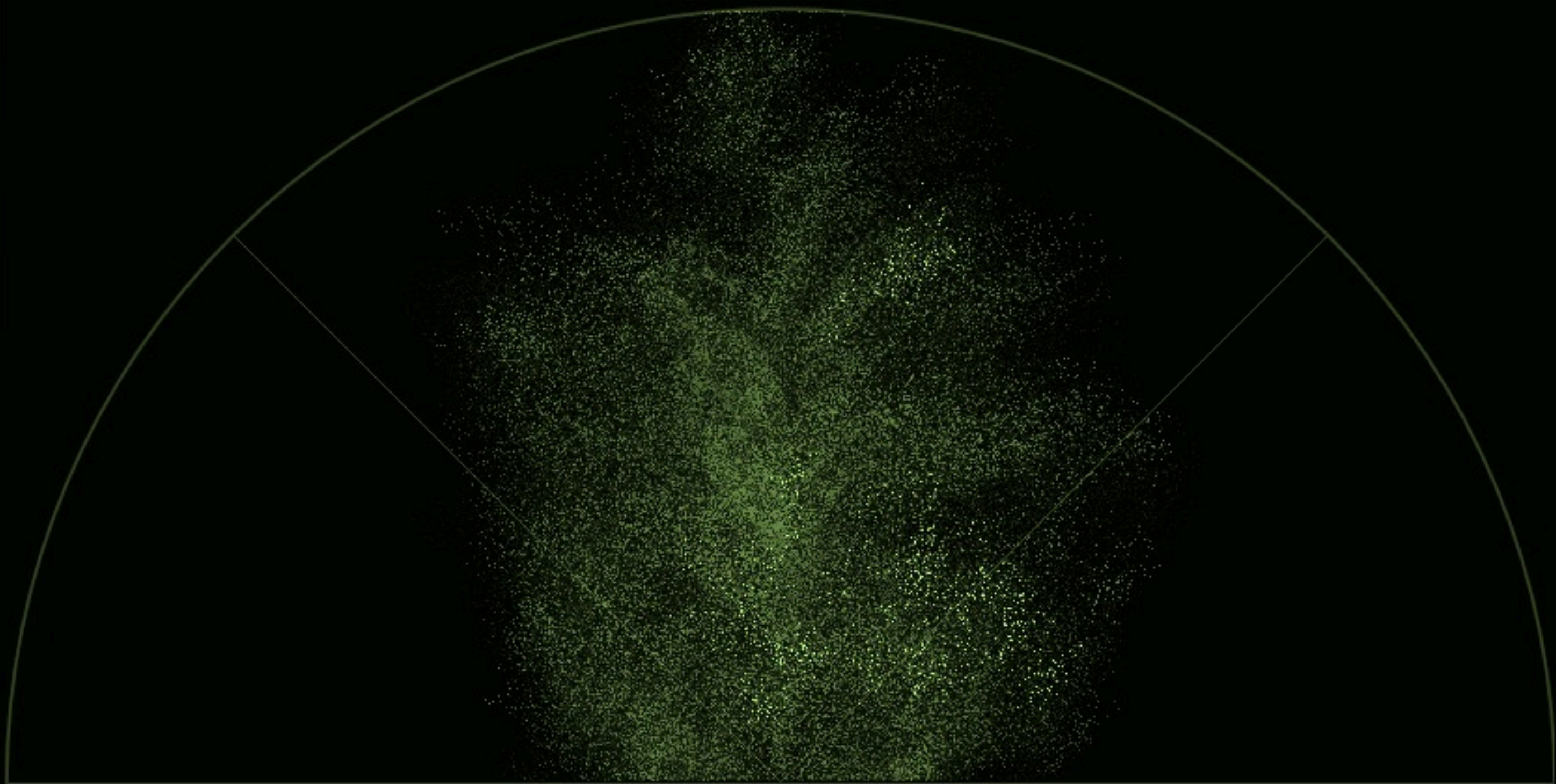
**Patch #13 Bold bottom**

**Greatly expands the sense of space with a very wide "larger than life" stereo field. This effect adds weight to the bass transients with fair summing to mono characteristics.**



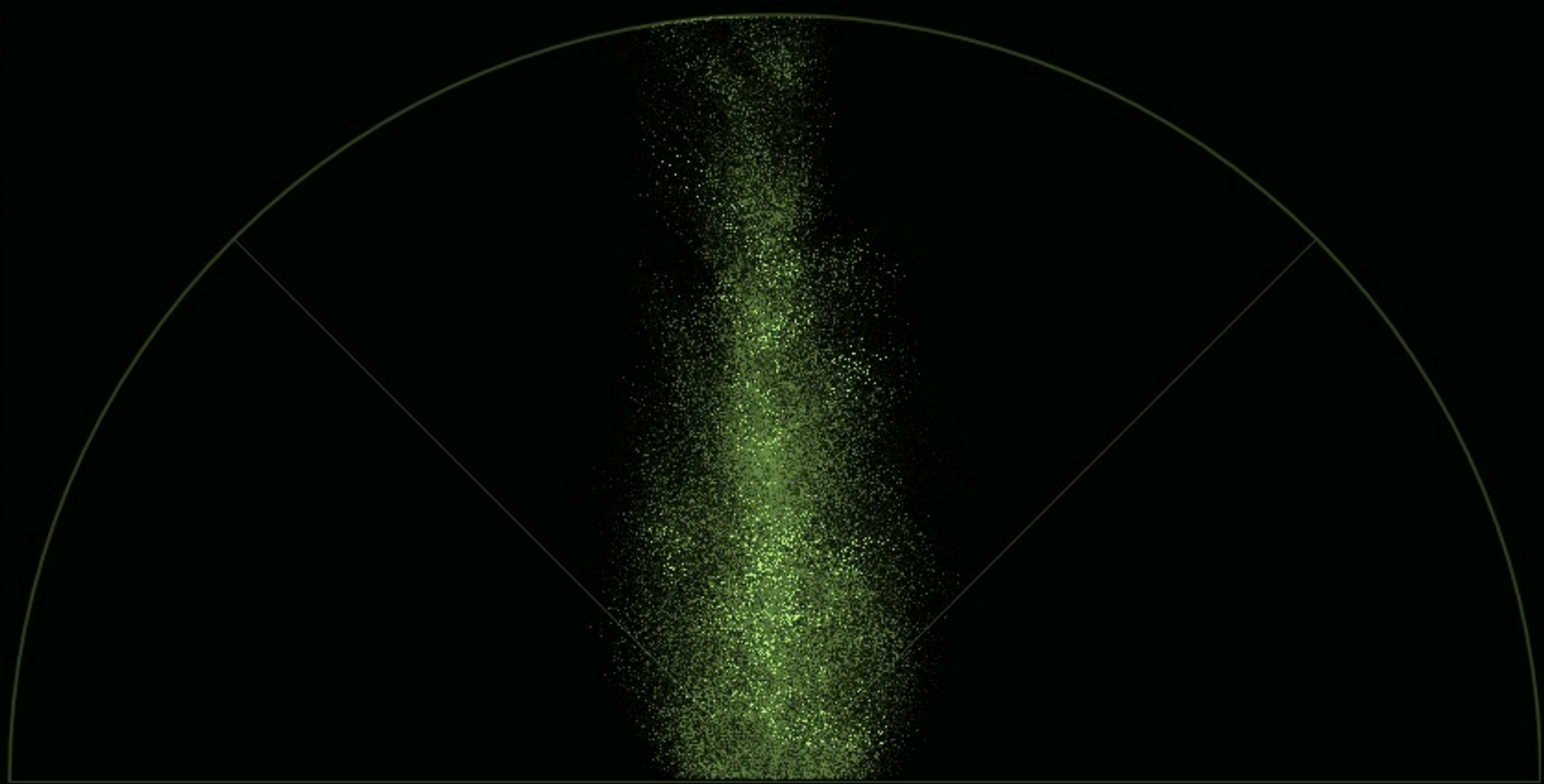
**Patch #14 Neutron star**

**Expands the sense of space with a very wide stereo field. This effect thickens the bass transients but with reasonable summing to mono characteristics.**



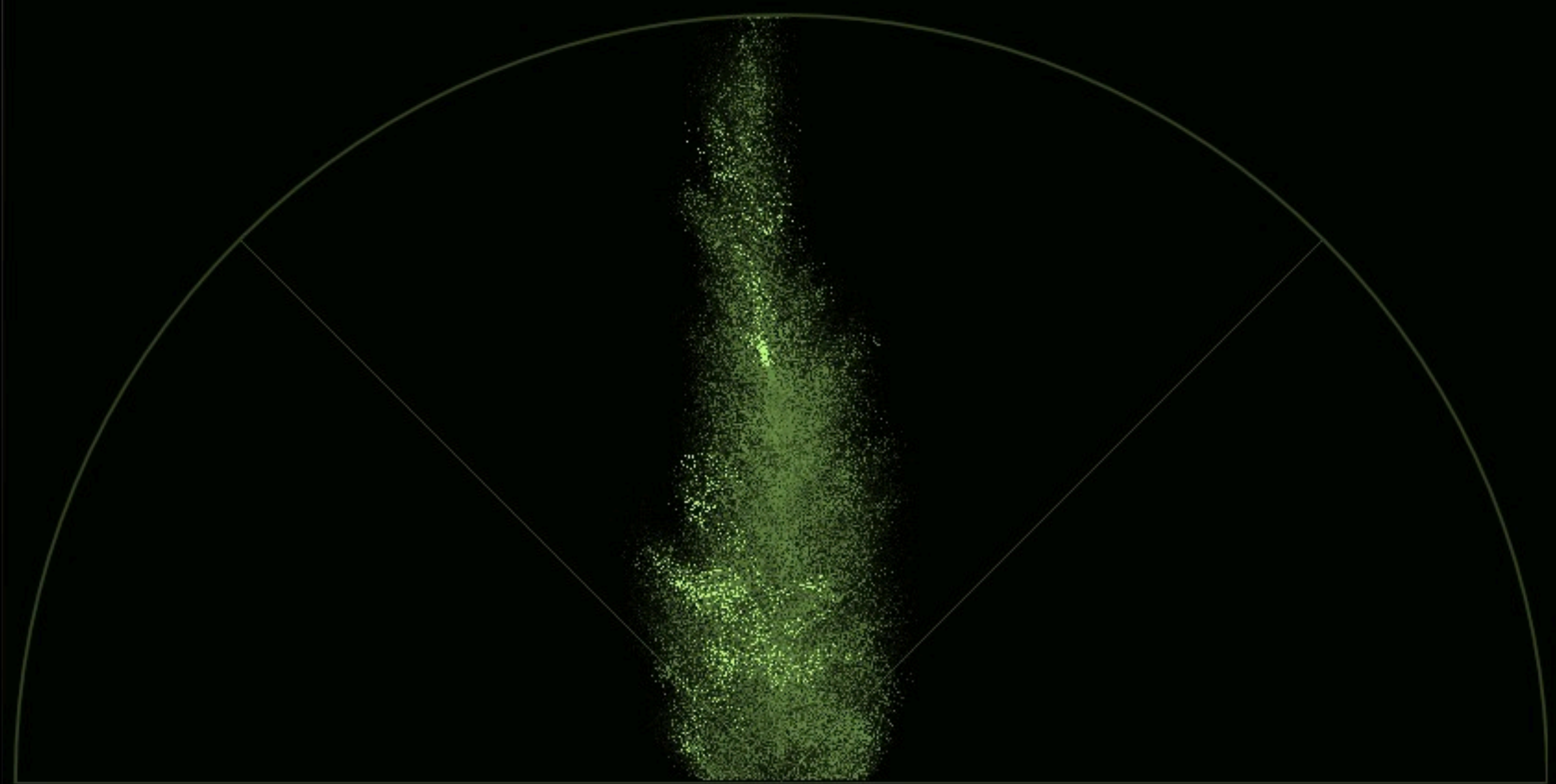
### **Patch #15 Red giant**

**Greatly expands the sense of space with a very wide "larger than life" stereo field. This effect adds weight to the bass transients but with fair summing to mono characteristics.**



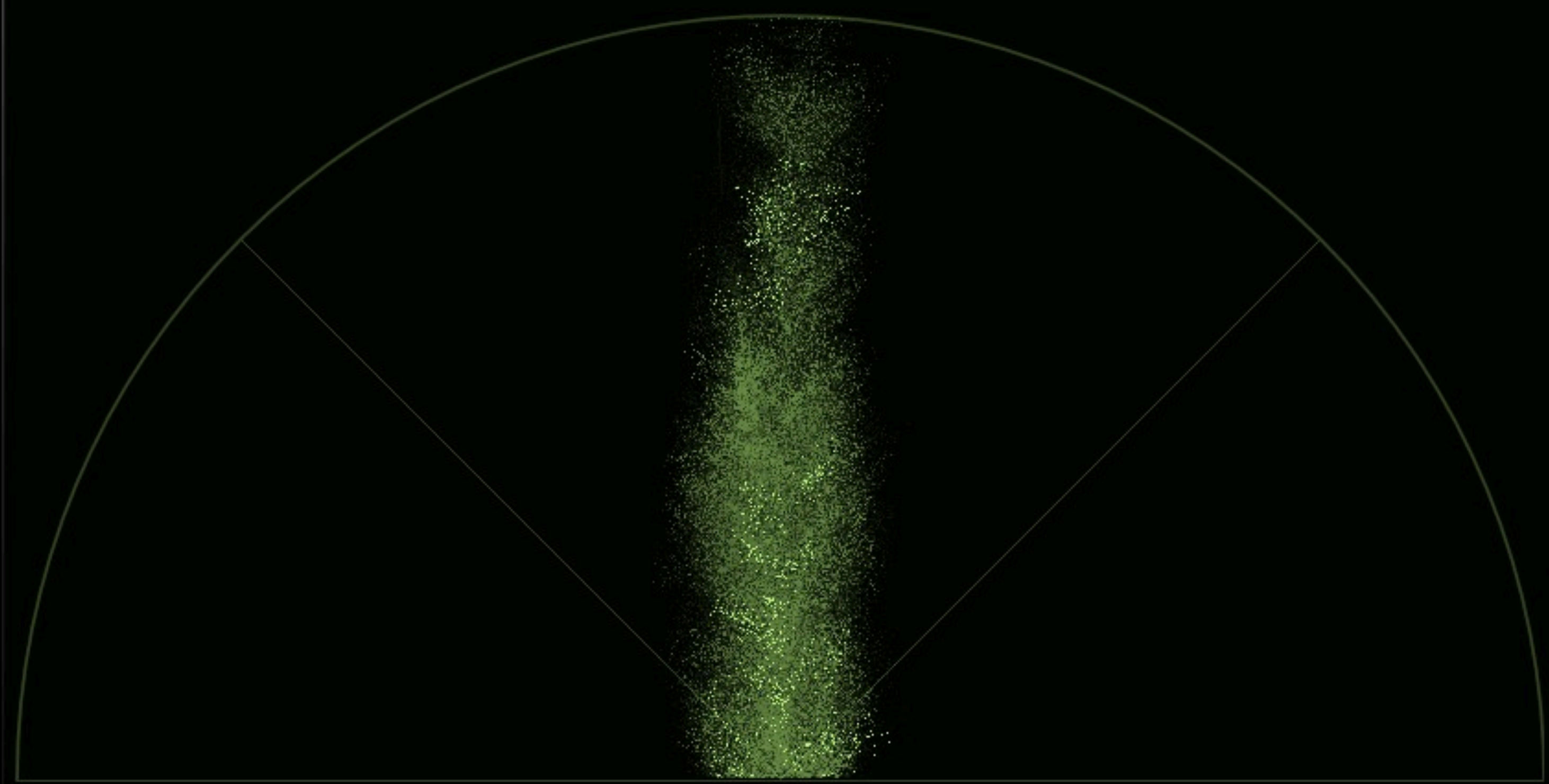
### **Patch #16 Super nova**

**Greatly expands the sense of space with a very wide "larger than life" stereo field. This effect adds weight to the bass transients but with fair summing to mono characteristics.**



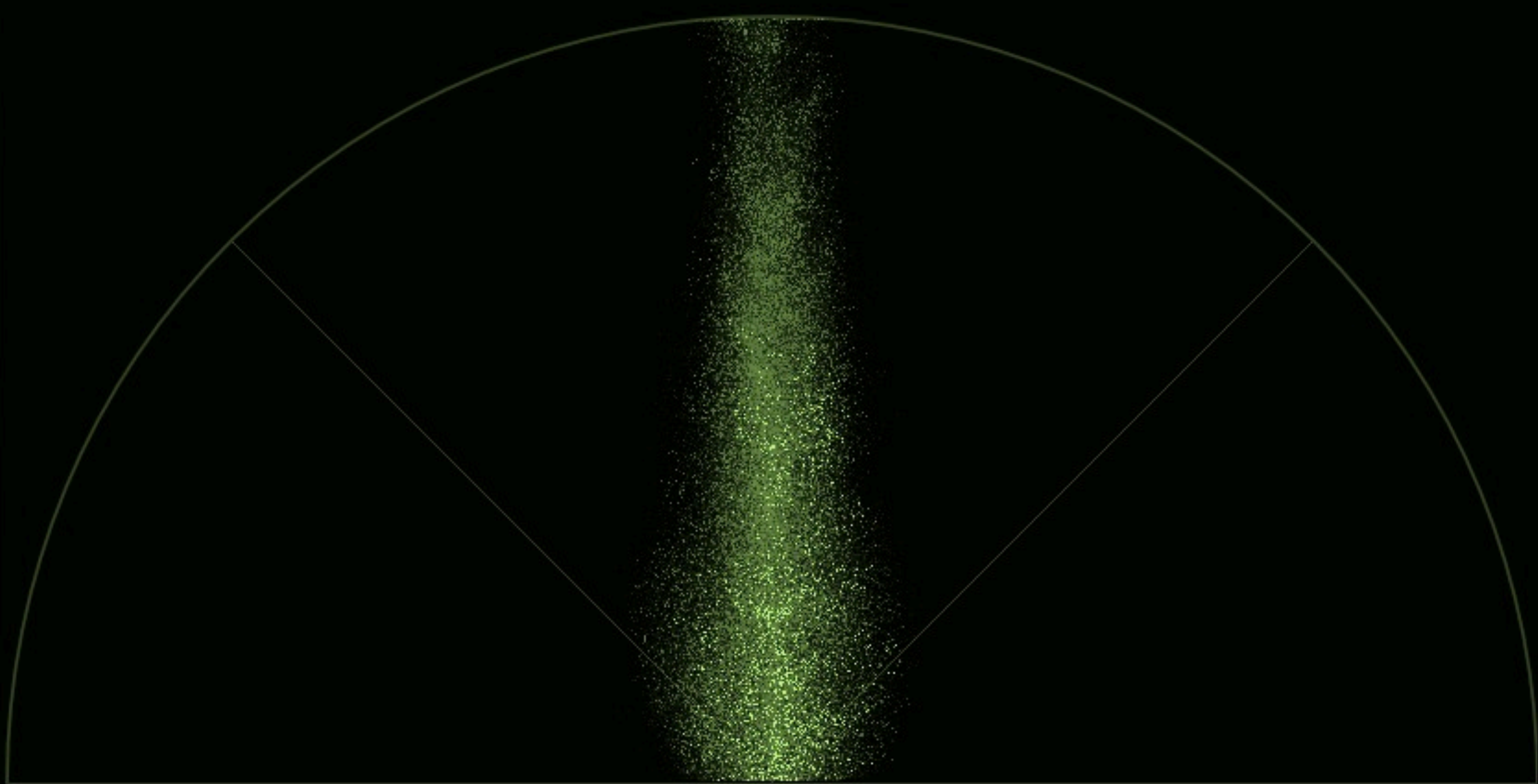
**Patch #17 Project studio**

**Expands the sense of space with an intimate size stereo field. This effect thickens the bass transients but with good summing to mono properties.**



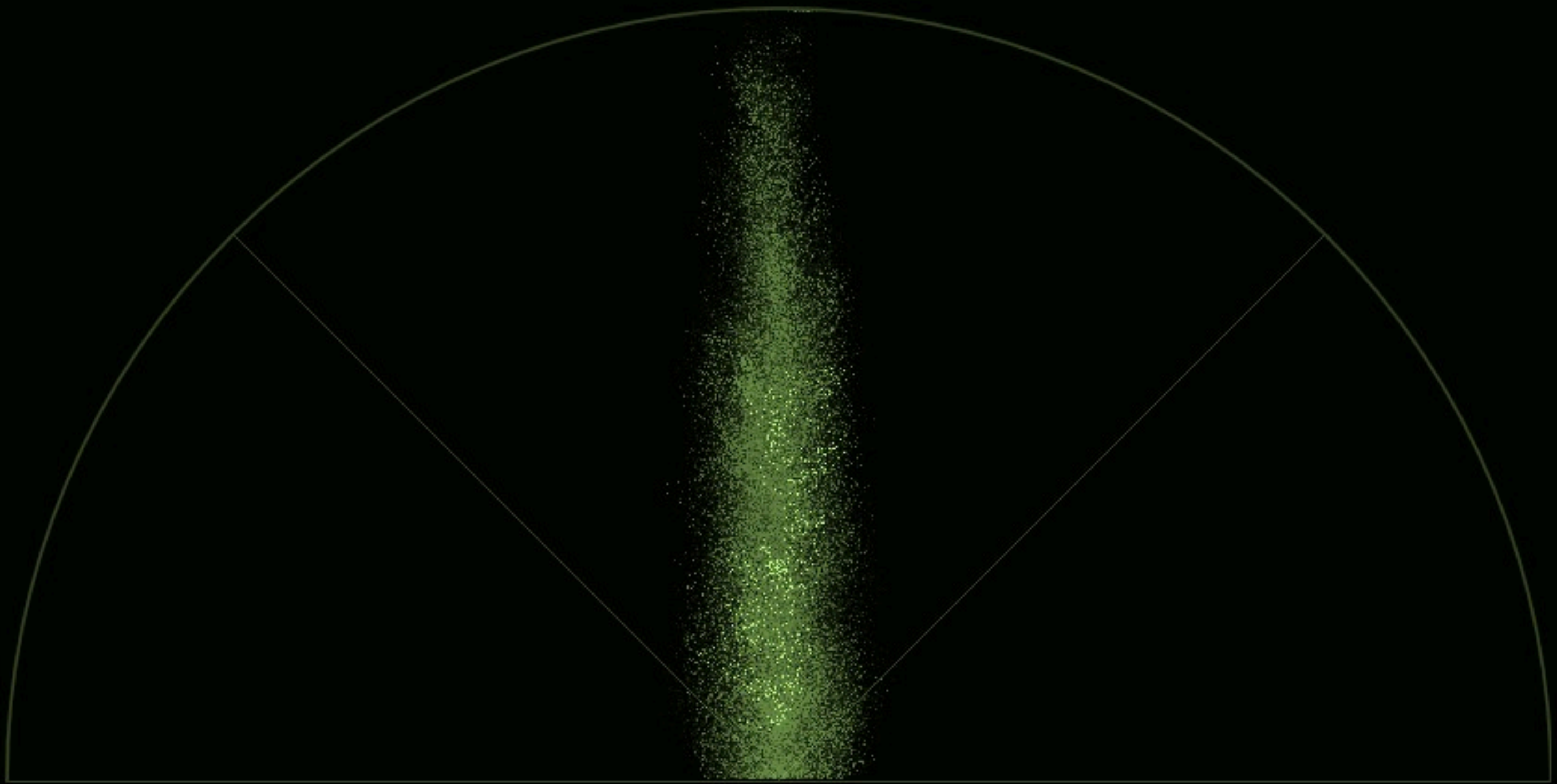
**Patch #18 Live room**

**Expands the sense of space with an intimate size stereo field. This effect thickens the bass transients but with good summing to mono characteristics.**



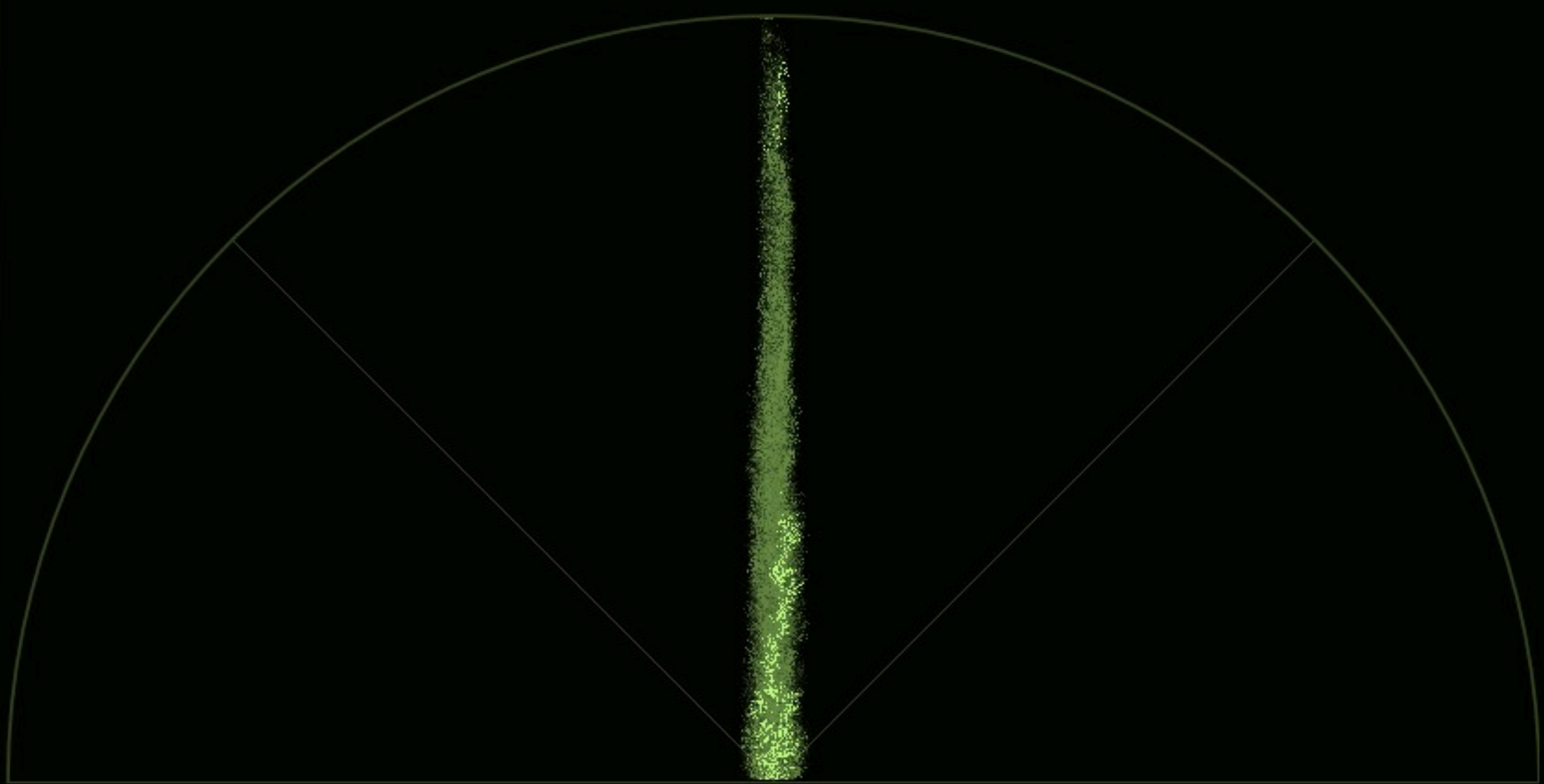
**Patch #19 Platinum sound stage**

**Greatly expands the sense of space with a very wide stereo field. This effect has very tight bass transients with moderate summing to mono characteristics.**



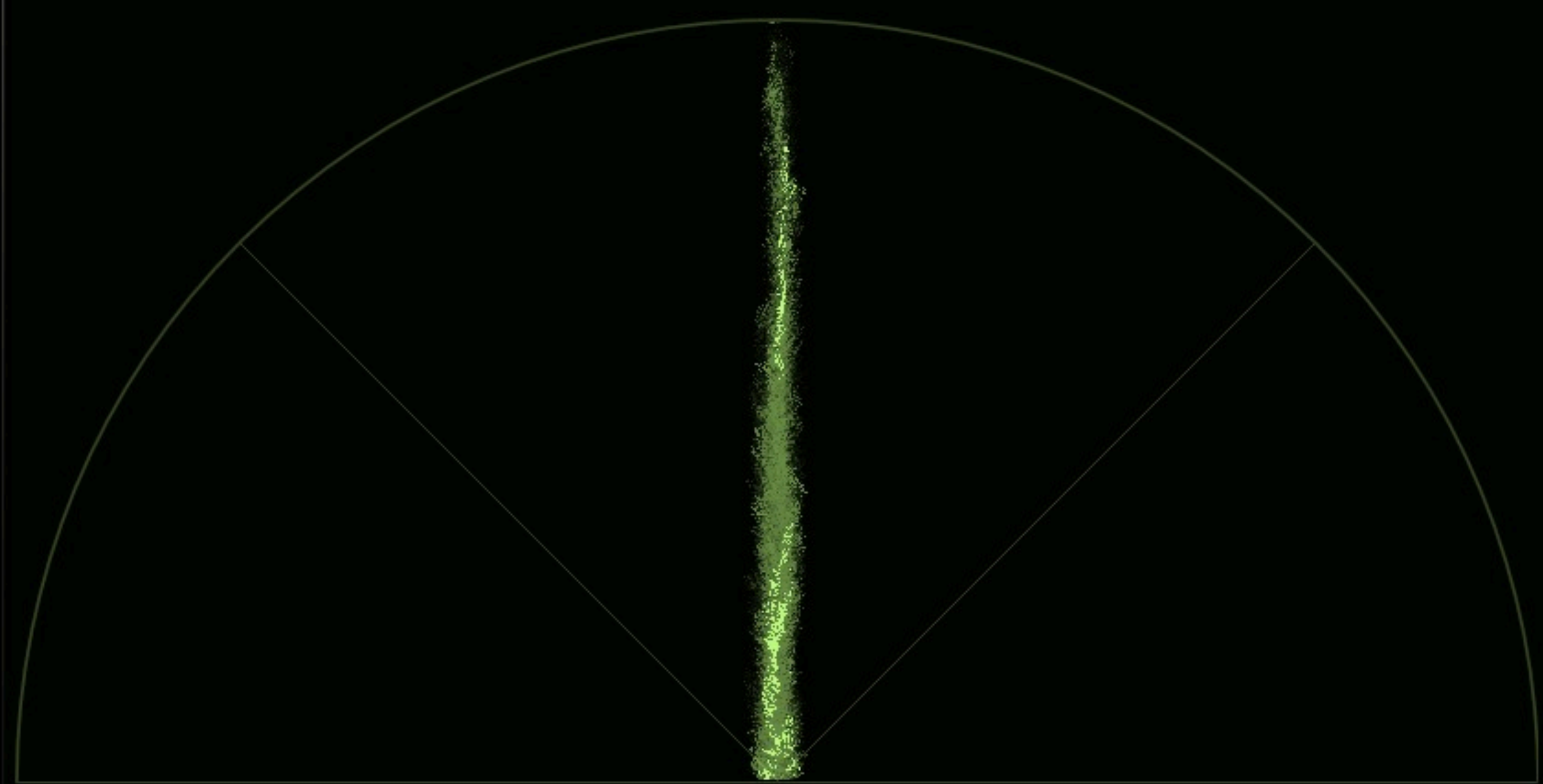
**Patch #20 Pop spread**

**Substantially expands the sense of space with a relatively full but still intimate size stereo field. This effect has very tight bass transients with good summing to mono characteristics.**



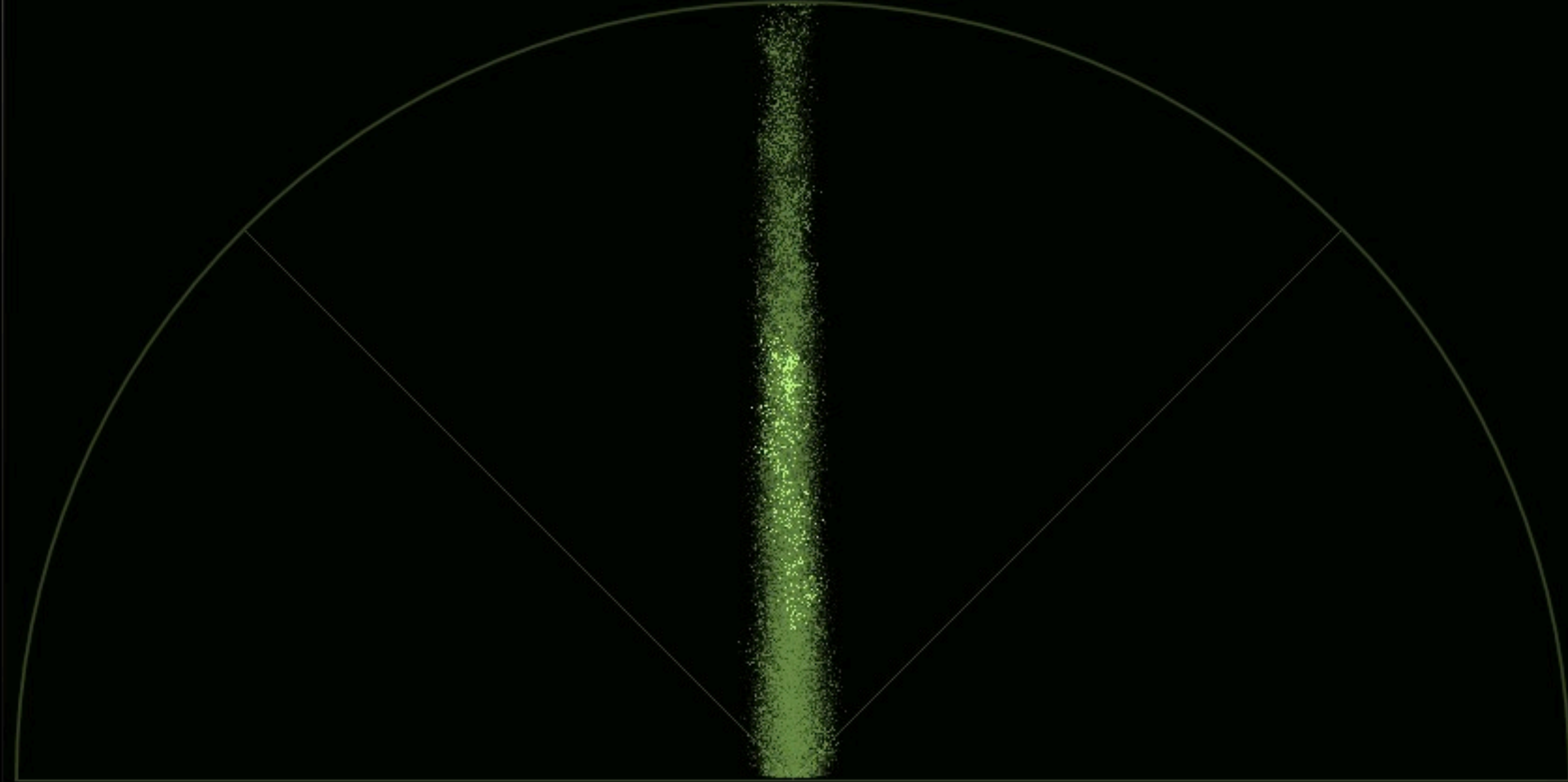
**Patch #21 Pop spread**

**Expands the sense of space with a relatively wide stereo field. This effect has very tight bass transients with moderate summing to mono properties.**



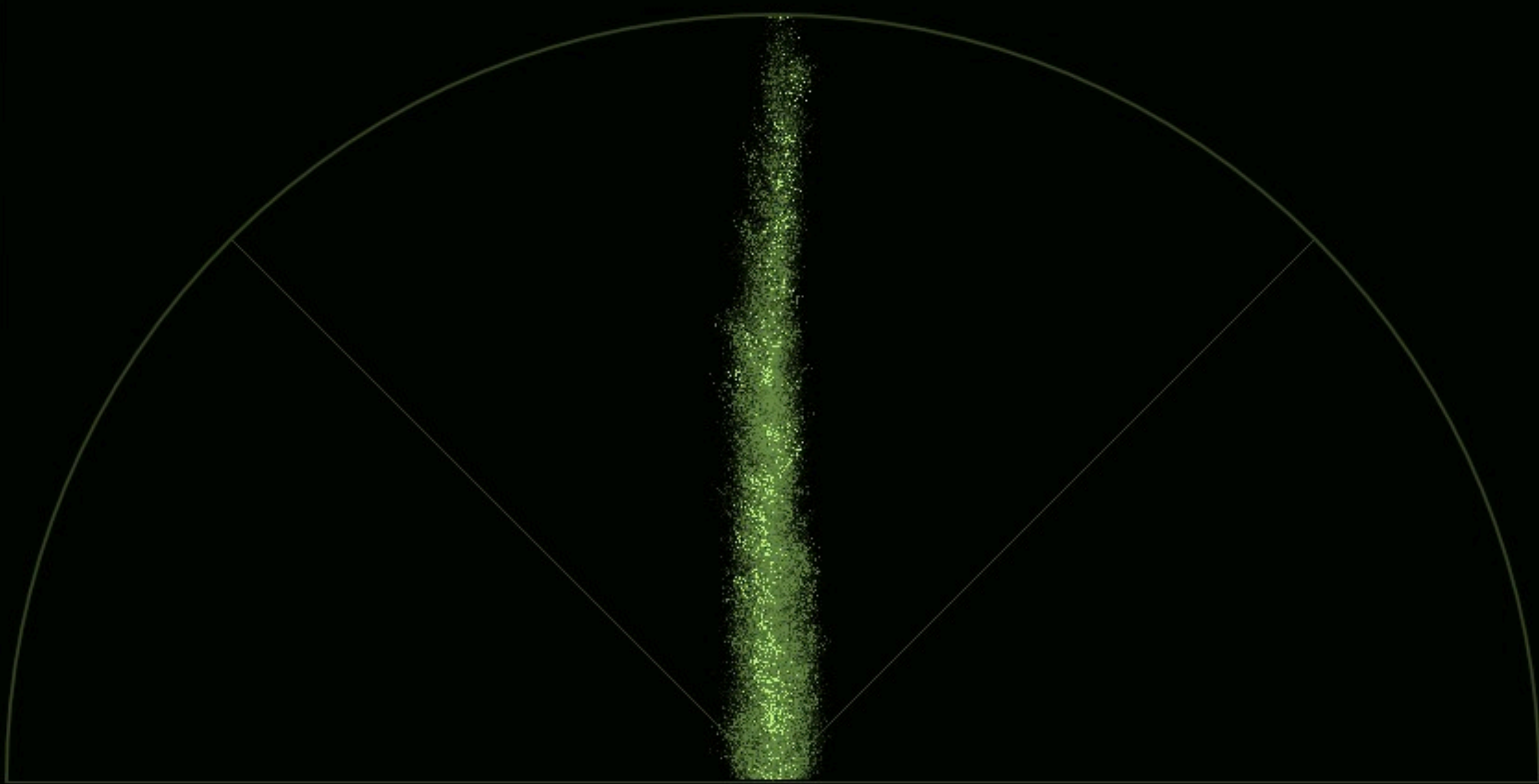
**Patch #22 Medium wide**

**Expands the sense of space with a moderately small or intimate stereo field. This effect has very tight bass transients and moderately accurate summing to mono properties.**



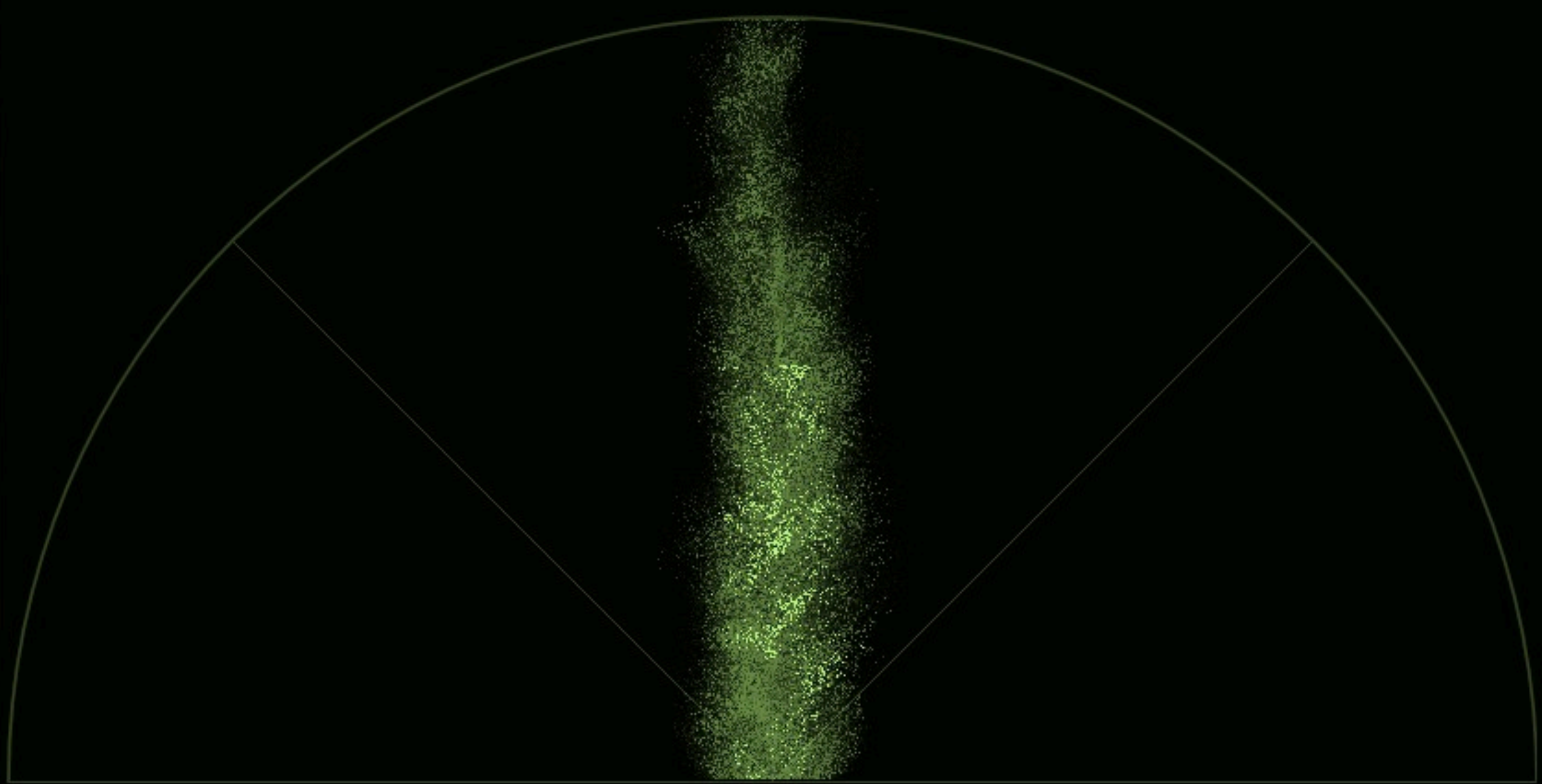
### **Patch #23 Full Round Sound**

**Expands the sense of space with a moderately small or intimate stereo field. This effect has very tight bass transients and moderately accurate summing to mono properties.**



**Patch #24 Close to dry**

**Expands the sense of space with a relatively large stereo field. This effect has tight bass transients with very accurate summing to mono characteristics.**



**Patch #25 Close to the wall**

**Expands the sense of space with a relatively small or intimate stereo field. This effect has very tight bass transients with very accurate summing to mono properties.**



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