



UdK Berlin  
Sengpiel  
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Tutorium

# Was ist ein Jelly Fish (jellyfish)?

Die bekanntesten Aussteuerungsmesser aus dem professionellen Bereich stammen von den Firmen RTW, sowie NTP, wobei die Letztere jetzt DK-Audio (DK-Technologies) heißt.

Es gibt ein Surround Display DK-Audio MSD600C-5.1 mit einer Abbildung, die Jelly Fish genannt wird.

Jelly-Fish™ ist ein eingetragenes Warenzeichen (trademark) der Firma DK-Audio A/S aus Dänemark.

**Merke:** Jelly Fish heißt auf Deutsch nichts anderes als dieses glitschige Wasserlebewesen "Qualle" oder Meduse, ein Lebensstadium von Nesseltieren.

Die Firmen-Werbung sagt: Vectorscope for stereo and surround sound with unique Jelly-Fish® display supports aural impression at a glance.

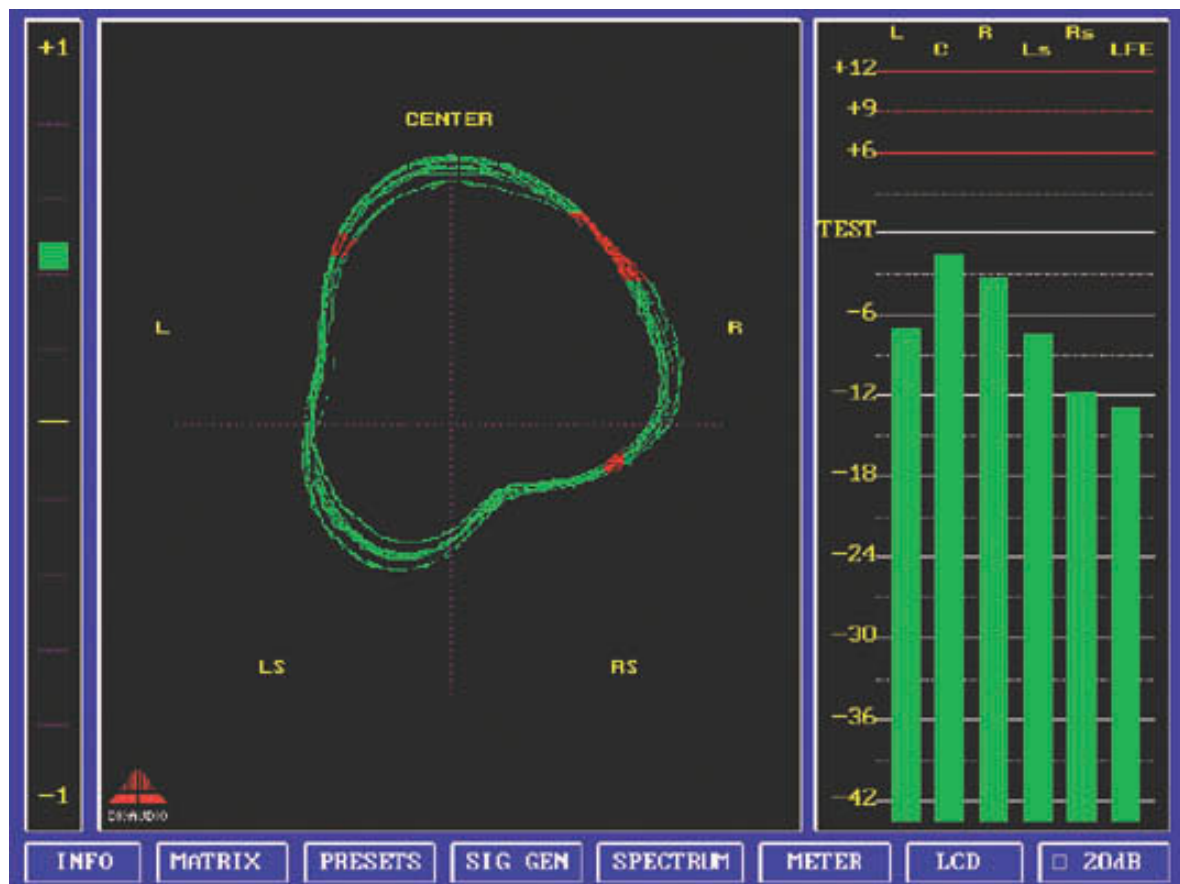
Surround Sound software enables the user to select a "Jelly-Fish" image on the display instead of the normal vector oscilloscope image, to indicate Surround Sound signal information.

With DK's JellyFish display it is very easy to see exactly what is happening to the audio signal.

The meter has a bright, VGA colour display with adjustable intensity, which allows adaptation to environmental light conditions.

Ein Produzent jubelt: We have our JellyFish displayed on a 42-inch Plasma screen, which makes it really easy to see and understand during the dubb.

## Display von "Jelly-Fish surround sound"



The MSD600M has a surround-sound monitoring function with a unique jellyfish image that may be configured to show all surround formats including Pro-Logic, 5.1, 6.0, and 7.1. All these surround modes are included in the factory presets. The jellyfish figure represents the surround channels in vector format similar to the audio vector oscilloscope. A circular-shaped figure will indicate a theoretical perfect surround signal; centre information alone is indicated by a top-pointing bullet shape, while left and right information alone is heart-shaped.

There is also a Surround Phase Indicator, which identifies phase problems accurately by colour change in the relevant vector in the jellyfish image. The width of the red colour spot indicates the degree of phase error.

Fazit:

Machen Sie sich Ihre eigenen Gedanken, welche Nützlichkeit solch eine Jelly-Fish-Anzeige für Ihre Arbeit hat.