Delta Tips

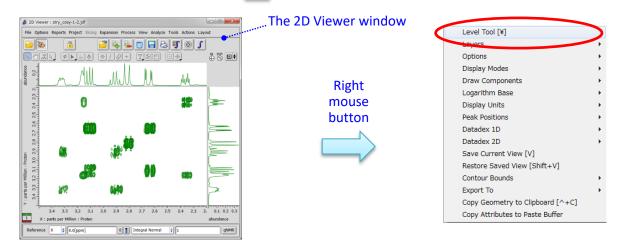
NMDT 0022

140327-2 NMR data processing software NMR Softw How to Customize Color of 2D Spectrum (1)

< How to apply gradation to contour lines using Contour Tool >

The method described below allows you to change color of a particular 2D spectrum and applies to 2D Viewer and Data Slate. A 2D Viewer window is shown in this example.

(1) Push and hold a right-mouse-button ins<u>ide</u> the spectral area to activate a pull-down menu. Select Level Tool. Alternatively, hit the ¥ key to open the Level Tool directly.



2 Place cursor over the Level Tool window and push a right-mouse-button. Select the Switch to Colors option as shown in the figure below. Alternatively, hit the C key or mouse-wheel.

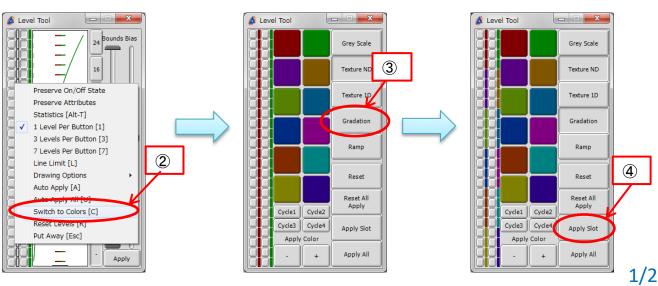
- 3 Click the Gradation button to use gradation.
- ④ Click the **Apply Slot** button to reflect the change in the Data Slate window.

Level Tool: Level control

Level Tool: Color control

Level Tool: Color control

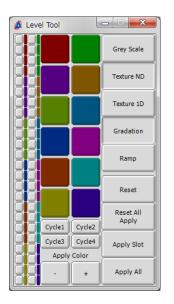
JEOL RESONANCE



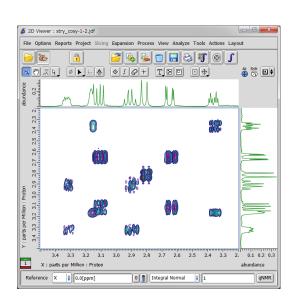
Delta Tips



★ Gradation uses 12 pre-defined colors for positive and negative contour levels. These default colors can be customized via **Options – Preferences – Colors** in the Delta window.



The Data tab



The Colors tab

The method explained above is used to customize color of a particular 2D spectrum. This change does not affect other 2D spectra. If you wish to change color of all 2D spectra permanently, select **Options – Preferences** in the Delta window. Gradation can be switched on in the **Data** tab.

The Preferences window

			$\langle \cdot \rangle$	
💋 Preferences : Data			🔗 Preferences : Colors	• ×
Parameters Options	1		Parameters Options	
Personal Directory Printing	Lata Geometry Colors System Miscellaneous Tools		Personal Directory Printing Data Employee System Miscellaneous Model	
Deconvolve Unselected	Ø	< ▲	Data Layer 1 Imaginary {0[deg], 100[%], 50[%]}	
Disable Integral Groups	Ø	0	Data Layer 1 Real [120[deg], 100[%], 50[%]}	0
Disable Peak Groups		o n	Data Layer 2 Imaginary 280[deg], 100[%], 50[%]}	0
Draw Maxima	Ø	0	Data Layer 2 Real 40[deg], 100[%], 50[%]}	0
Draw Minima	Ø	0	Data Layer 3 Imaginary {80[deg], 100[%], 50[%]}	0
Draw Peak		0	Data Layer 3 Real 200[deg], 100[%], 50[%]}	
Draw Real Component	Ø	0		
Draw Unselected Peak		0	Data Layer 4 Imaginary {220[deg], 100[%], 50[%]}	0
File Name	Ø	0	Data Layer 4 Real {300[deg], 100[%], 50[%]}	0
Geometry Windows	7	0	Data Layer 5 Imaginary 20[deg], 100[%], 50[%]}	0
Gradation		0	Data Layer 5 Real 🛛 [180[deg], 100[%], 50[%]}	0
Grid		0	Data Layer 6 Imaginary 600[deg], 100[%], 50[%]}	0
Header Parameters	0	0	Data Layer 6 Real 260[deg], 100[%], 50[%]}	0

