

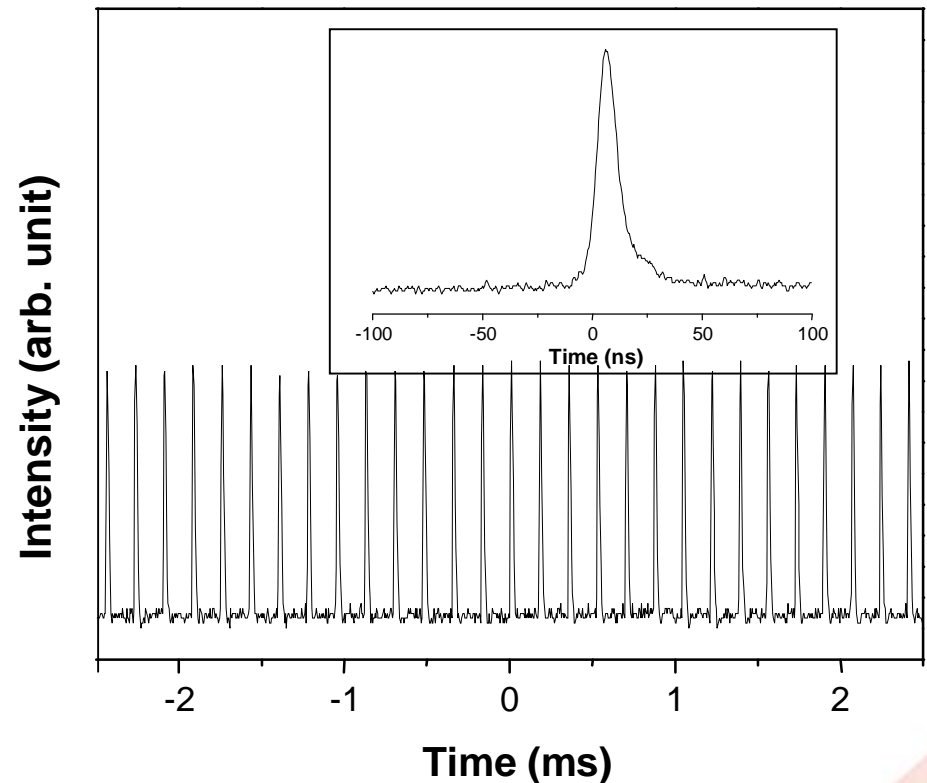
High-power passively Q-switched Nd:GdVO₄ laser

Using Cr⁴⁺:YAG crystal as saturable absorber, stable high power passive Q-switching is obtained on the diode-pumped Nd:GdVO₄ laser.

Q-switched pulse width: 6ns

Peak power: 26.4kW

Repetition rate: 6.3kHz



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