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**Progress
towards
fabrication
of Th:229-
doped
high
energy
band-gap
crystals
for use as**

a solid- state optical frequency reference

Wade G.

Rellergert, Scott

T. Sullivan, D.

DeMille, R. R.

Greco, M. P.

Hehlen, R. A.

Jackson, J. R.

Torgerson, Eric

R. Hudson

*(Submitted on 2
Nov 2010)*

We have
recently
described
a novel
method
for the
construction
of a
solid-
state
optical
frequency
reference
based

