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# The Weyl Operator And Its Generalization

**the weyl operator - institute of physics** - class. quantum grav. 27 (2010) 015002 a coley and s hervik spinors is equivalent to the algebraic classification of the weyl tensor by boost weight in **weyl's theorem for algebraically paranormal operators** - vol. 47 (2003) weyl's theorem for algebraically paranormal operators 311 theorem 2.4. let  $t$  be an algebraically paranormal operator. then weyl's theorem **holographic weyl anomaly for gjms operators: one laplacian ...** - higher-derivative generalizations of the conformal laplacian or yamabe operator of ... weyl anomaly coefficient can be worked out either by adding the constant terms **weyl spectra of operator matrices** - weyl spectra of operator matrices 133 from lemma 1 we can see that if  $0!a 0!a 1!!a n!0isan$  exact sequence of nite dimensional spaces, then  $p n i=0 ( 1)$  **skew complex symmetric operators and weyl** - skew complex symmetric operators and weyl ... we study properties of skew complex symmetric operators ... an operator  $t \in l(h)$  is called b-weyl if it is b-fredholm ... **on the weyl representation of metaplectic operators** - we study the weyl representation of metaplectic operators associated to a symplectic matrix having no non-trivial fixed point, ... is the operator  $l (r n x)$  ... **generalized weyl's theorem and property (gw) for upper ...** - arab. j. math. it is known [21] that an operator satisfying a-weyl's theorem satisfies weyl's theorem, but the converse does not hold in general. **weyl's theorem for class a(k) operators** - let  $t$  be a p-hyponormal operator on  $h$ , where  $0$