Gravitational Waves Basic References


Interaction of Electromagnetic and Gravitational Waves (HFGW: MHz – GHz)


A.A.Sokolov and D.V.Galtsov (1976), *Sov.Gr-VI Conf*, abst. V.1 ,p4 ,Minsk .


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**Terrestrial or Laboratory Generation of HFGW (MHz – QHz or PHz) – Chronological Order**


**HFGW Detectors**


Applications


Transportation Sciences Corporation (2002). Please see Internet site: http://www.gov-world.com/ and enter Vendor Supplied Key word/phrase: Gravitational Waves (HFGW communication and imaging).


GW Propulsion and Gravity Modification


Astronomical: Relic and Primordial Background (Medium Frequency (MF) GW to HFGW: kHz – GHz)


Rainer Weiss (2001), *E-mail Communication*, June 2: “High-frequency gravitational waves, KHz – MHz (and beyond), have significant scientific interest and ideas (for their detection) are much in demand … primeval cosmic background (is important) …”

Maurizio Gasperini (2002). Please see Internet site at: [http://www.ba.infn.it/~gasperini/](http://www.ba.infn.it/~gasperini/)


### Low Probability of HFGW Generation by Supernova or Relativistic Collapse


### Very-Low-Frequency (VLF) to Medium-Frequency (MF) GW from Orbiting Objects (10^-4 Hz – 100 kHz)


