

Electromagnetic Spectrum Song

adapted from Ghost Riders in the Sky

Stan Jones / Serge Ballif

$\text{♩} = 240$



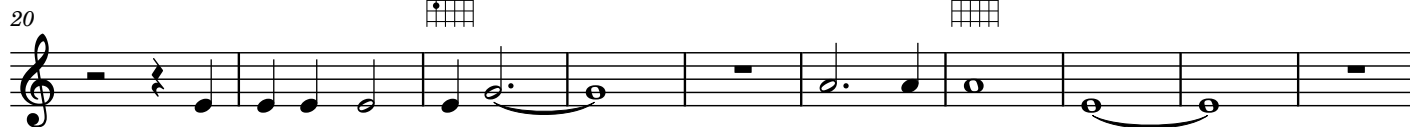
Ra-di-o and mi-cro-waves fol-lowed by in-fra red The vi-si-ble light
Ra-di-o and vi-si-ble light a-ble to get through. The at-mos-phere blocks
Mag-ne-tic and el-e-ctric fields to-ge-ther-in-ter-twined. A con-stant speed they



spe-ctrum is a rain-bow pri-sm spread. Ul-tra vi-olet light the en-er-gy be-gins to
most the rest pro-tec-ting me and you. Three hun-dred mil-lion me-ter-sev-ery sec-ond that goes
tra-vel ma-n-y wave-lengths are com-bined. These pho-tons full of en-er-gy their co-lors are so



rise. X-rays and ga-ma rays a ti-ny wave-length size.
by. Does-n't need a me-dium through va-cuum it will fly.
bright. We only see a ti-ny range and that's what we call light.



E-le-ctro-mag-ne-tic

Ra-di-a-tion



Tra-veling

at

the

speed

of

light

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