GG 140 - The Atmosphere, the Ocean and Environmental Change with Professor Ronald B. Smith

Lecture 12 – Circulation of the Atmosphere

3. Earth's Energy Balance. Image credit: Lyndon State College Atmospheric Sciences department.
http://apollo.lsc.vsc.edu/classes/met130/notes/chapter2/ebal3.html (Accessed Oct. 21, 2011)

4. Northward Heat Transport. Image credit: Universite catholique de Louvain.
http://stratus.astr.ucl.ac.be/textbook/chapter2_node7_2.xml (Accessed Oct. 21, 2011)

5. Ocean heat transport. Image credit: Steven Dutch, Natural and Applied Sciences, University of Wisconsin - Green Bay.
http://www.uwgb.edu/dutchs/EarthSC102Notes/102TheOceans.HTM (Accessed Oct. 21, 2011)

6. Meanders in the jet stream. Image credit: Paradise Valley Community College Geography department.
http://www.ees.rochester.edu/fehnlab/ees215/fig17_9.jpg (Accessed Oct. 21, 2011)

12. Global Air Circulation Patterns. Image credit: williamsclass.com.
http://www.williamsclass.com/EighthScienceWork/Atmosphere/AtmosphereWind.htm (Accessed Oct. 21, 2011)

13. Geostationary Satellites: 10 micron IR window band. Image credit: UW Madison Space Science and Engineering Center.
http://www.ssec.wisc.edu/data/comp/ir/irmoll.html (Accessed Oct. 21, 2011)

14.Geostationary Satellites: 6.7 micron IR WV band. Image credit: UW Madison Space Science and Engineering Center.
http://www.ssec.wisc.edu/data/comp/wv/2011260WV1800.gif (Accessed Oct. 21, 2011)