10. Stormy Weather: Music by Harold Arlen
Astronomy Lyric by Cherilynn Morrow with apologies to Ted Koehler
Slide show compiled by C. Morrow
I know why... there’s a sun up in the sky...
It’s **space weather**
Since the Sun and Earth been together....
It’s solar wind all the time.
Sun’s a-flare..
Plumes and prominences everywhere....
Sunspots play in pairs, yea together
And solar wind all the time...the time...

SUNSPOTS CAN BE LARGER THAN EARTH!
Yes solar wind all the time...
Then a solar storm burst from the Sun to get me!

CORONAL MASS EJECTIONS (CME’S) CAN SPEW AS MUCH AS 20 BILLION TONS OF MATERIAL INTO SPACE AT ONCE!
When it hit the Earth, magnetic storms they met me...

All I do is pray the lord above will let me...

Auroral lights from the Space Shuttle
See northern lights once more...
Sun shines on...
Solar cycles come and gone...

Solar maximum

Solar minimum
It’s **space weather**

Since the Sun and Earth been together....

It’s solar wind all the time...

Yes solar wind all the time...

NOT to SCALE
Auroral Ring on Earth 24/7 at both poles

Imaged in Ultra-Violet light by a NASA satellite
Aurora with comet Hale-Bopp
Solar wind all of the time....

NOT to SCALE