

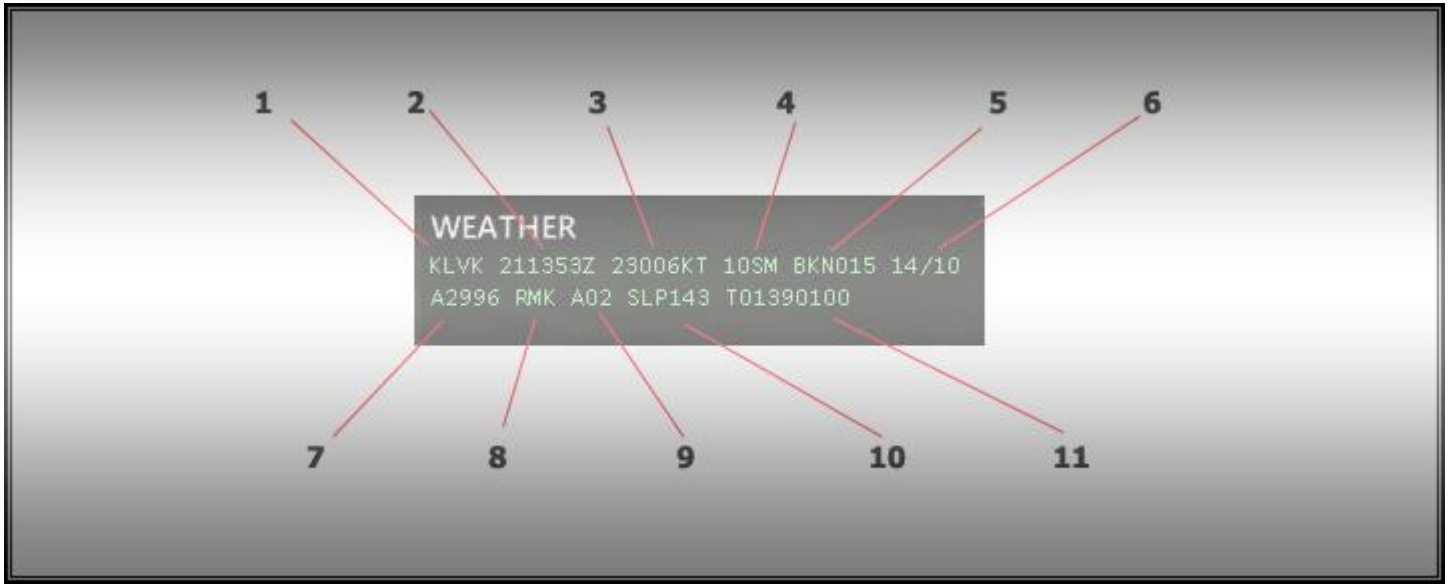
## Infinite Flight Live

### Weather (METAR) Basic Guide

Version:  
5/21/2014 – Initial Version – Nehemiah Camaso

Credits:  
Google search  
Wikipedia

Infinite Flight is using the standard NA METAR codes.



1. **KLVK** – ICAO Airport Name.
2. **211353Z** – Concatenation of the **Day of the Month**, **Time** and **Time zone format**. Note: Z = Zulu Time/UTC.
3. **23006KT** – Concatenation of the **wind direction** and the **knots of the said wind** in that particular direction.
4. **10SM** – Prevailing visibility in (SM)statute miles.
5. **BKN015** – Broken Cloud Layer (15000ft)
6. **14/10** – Temperature/Dewpoint (Note if there is an M(Minus) before the value, it means it is a Negative value)
7. **A2996** – indicates the altimeter setting. (29.96 inHG)
8. **RMK** – indicated that any values after it are remarks.
9. **A02** – indicates that the station is automated with a precipitation discriminator (rain/snow) sensor.Stations that aren't equipped with a rain/snow sensor are designated **A01**.
10. **SLP143** – Current Barometric Pressure extrapolated to sea level.
11. **T01390100** – is a breakdown of the temperature and dew point in eight digits separated into two groups of four. The first four digits (0139) indicate the temperature. The first digit (0 in our example) designates above zero Celsius (0=above zero 1=below zero). The next three digits in the group "139" give the temperature in degrees and tenths of a degree Celsius, 13.9°C. The last four digits "0100" indicate the dew point, 10.0°C.