Crisis in Califar

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| Califar System | | | | | | | | |
| **#** | **Type** | **Dist** | **Mass** | **Radius** | **Atmo** | **Climate** | **Pop** | **Notes** |
| 1 | Rock | 0.408 | 0.351 | 0.709 | None |  | 1.6K | m |
| 2 | Terrestrial | 1.066 | 0.627 | 0.858 | Thin, O2, N2, Ar | Cloudy, Cold | 50K | Mms |
| 3 | Ice | 1.510 | 2.188 | 1.288 | None |  | 3K | m |
| 4 | Jovian | 3.109 | 122.459 | 7.421 | H2 |  | 60 | fsX |
| 5 | Jovian | 6.827 | 766.133 | 13.526 | H2 |  |  |  |
| 6 | Martian | 13.238 | 0.120 | 0.665 | None |  | ? | mP |
| 7 | Sub-Jovian | 18.276 | 19.465 | 5.030 | CH4 |  |  | P |
| 8 | Sub-Jovian | 32.230 | 15.418 | 4.927 | CH4 |  |  |  |
| 9 | Rock | 45.897 | 0.084 | 0.591 | None |  | ? | P |

PCs arrive in the inner system, within a couple hours of Califar II. They will be hailed by **Marshall Pavis**, the leader of the C2 colony. Pavis will greet the PCs and say, *“Man, I sure do hope you are our cargo drop…”*

Califar II has a thin N2 & O2 atmosphere with trace amounts of argon. It is just shy of unbreathable, so the inhabitants of C2 use breather masks to go about their daily lives. Unfortunately, the last shipment of masks/filters was contaminated, and so a number of folks have caught “Breather Flu”.

Breather Flu is an inflammation of the lungs caused by exposure to contaminants. It causes asthma-like symptoms that worsen over time. Once the disease reaches the critical stage, the lungs start to fill with fluid and the victim dies of pneumonia. Standard treatment is removal of the contaminant, oxygen therapy, and a course of **Halzon-RG** an anti-inflammatory, regenerant which is used to treat the inhalation of chemicals and hot gases.

**Marshall Pavis** has about 300 people in the later stages of the flu. The cargo hauler that he was expecting hasn’t arrived and was likely taken by pirates. He will be very interested in eliciting the aid of the PCs.

PCs have a few options to assist Califar, if they are so inclined:

* The doctor might be able to synthesize some Halzon-RG. This would take rolls in medicine and chemistry/science. Still, materials and facilities would have to be found to produce enough of the drug.
  + Indeed, a search through planetary records will find an abandoned chemical lab that may be suited for such an endeavor. However, there will be challenges getting the plant back online.
    - There are armed nomads in the region. They call themselves **Grounders** and they are led by a woman named **Xevia**.
    - **Xevia** is not outright hostile to the PCs, but is curious about what they are doing in the wilderness.
* **Pavis** suspects that his shipment was nicked by **Clanners** (pirates). PCs could go after the Clanners, but it would be highly unlikely they would be able to find the specific shipment. If they negotiated, however…
  + They would learn that the Clanners are suffering a schism between **Jack Conner**, and his sister, **Gia**. The Clanners have broken into factions and each wants to defeat the other.
  + Whichever faction the PCs meet up with might be interested in using them to help defeat the others by using their powerful ship to aid in an attack on the other.
* The last shipment of Halzon-RG was bound for **C4-Outstation**. **Pavis** hasn’t heard from the station in weeks, due to normal astronomical difficulties in communication. However, he should be able to raise them now, and cannot.
  + Disaster has fallen **C4-Outstation**. A poorly maintained power transformer exploded, and caused damage that breached the hull, and knocked the station into a decaying orbit.
  + Once in the upper atmosphere, it was “attacked” by a crazed **Humper** infected with a brain-affecting spore.
  + The spore entered the ship, and started infecting the humans on the station, both living and dead…
* PCs could simply agree to head back to a more advanced system (like **Orocco**) and acquire the **Halzon**. **Pavis** would not be thrilled about buying the drug twice, but would do so, and the PCs would make a bit of profit in the meantime.