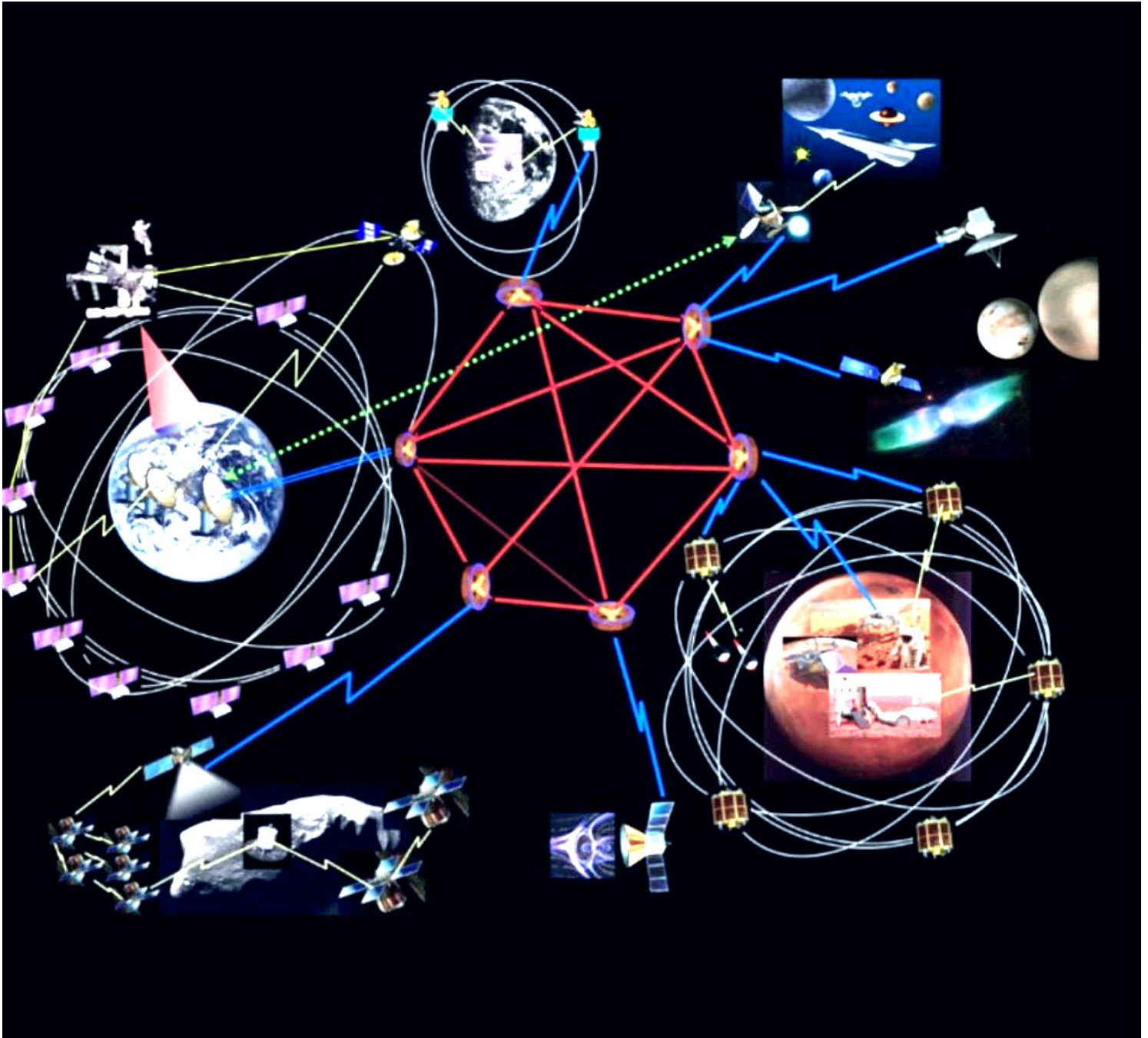
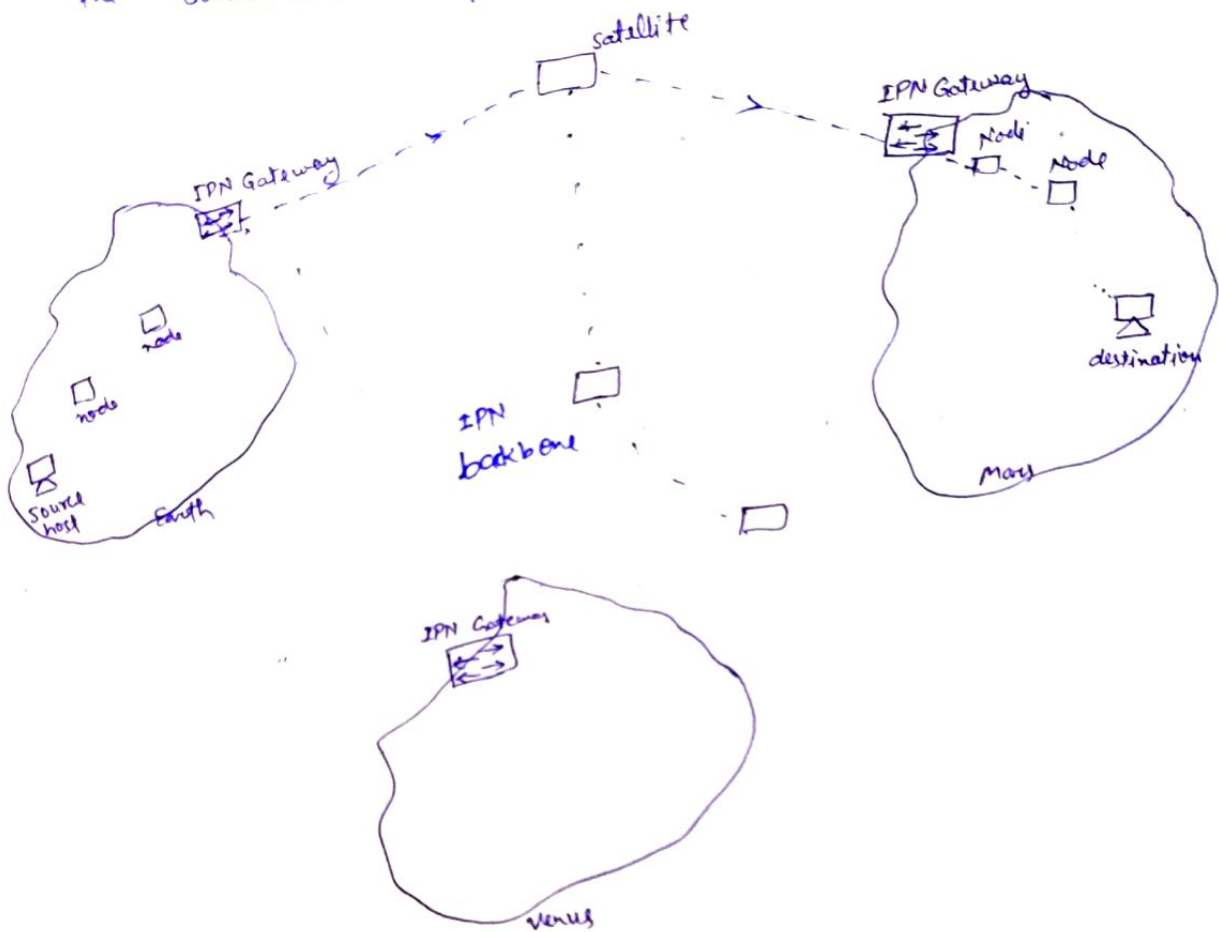


IPN Routing Algorithm

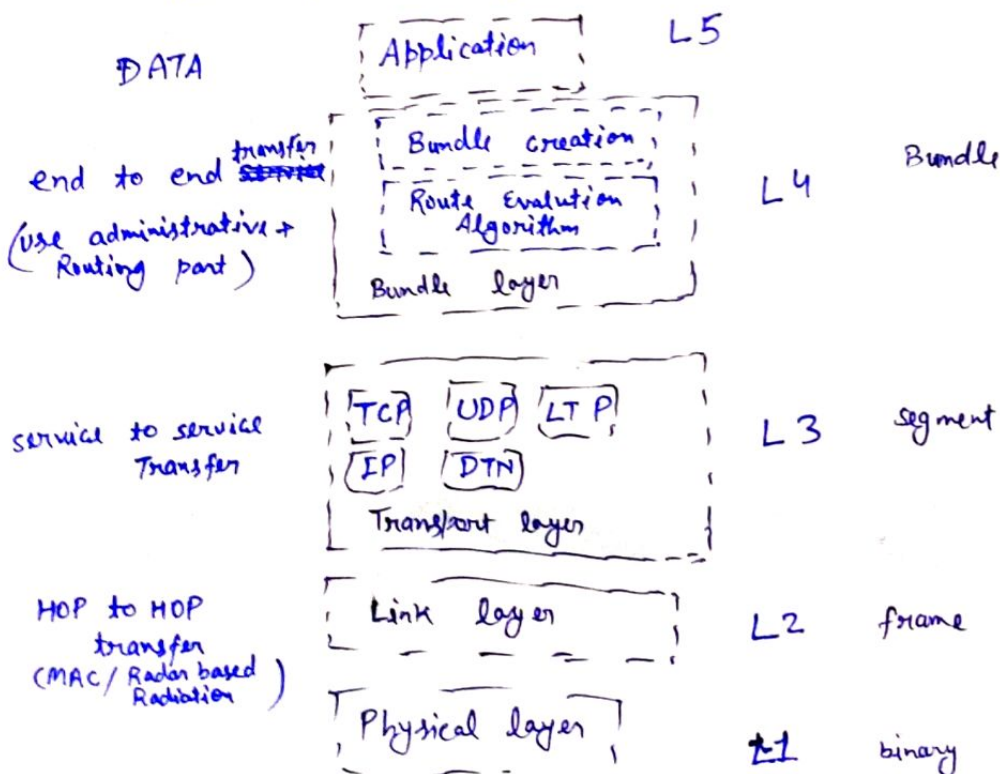
The summary of the IPN draft 1 & 2 is that five layer in this model in which Network layer is absent and a new layer introduced above the transport layer called bundle layer i.e. discussed in the previous discussion.

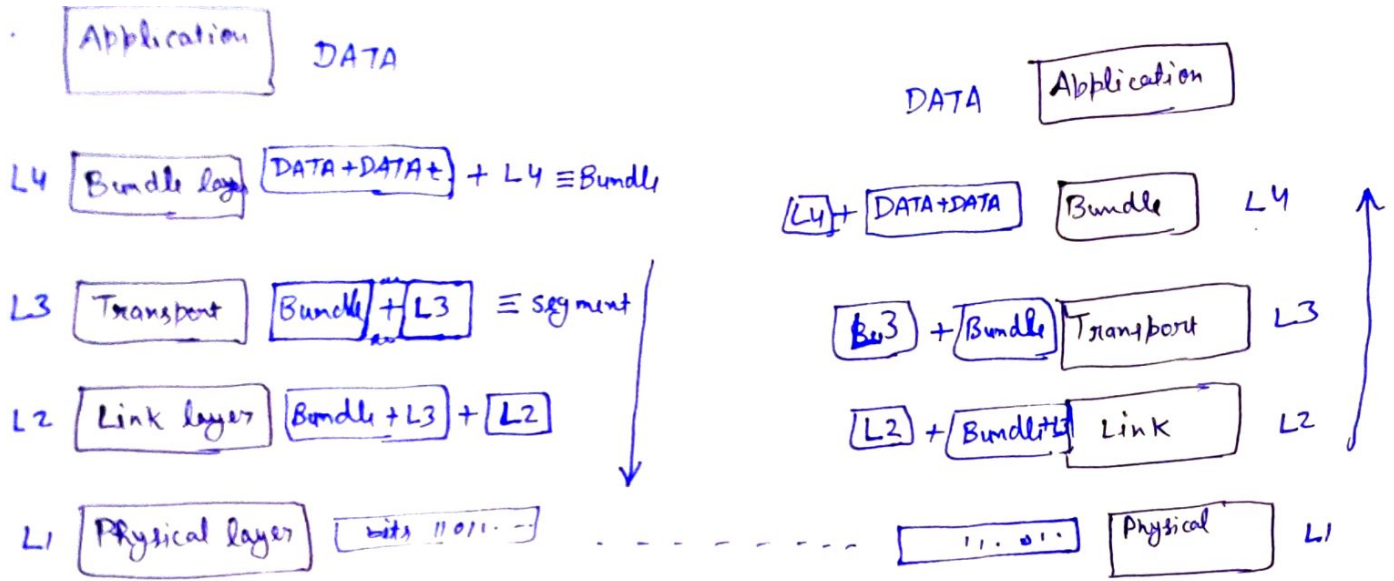


In the structure of IPN number of spacecraft, orbital satellite, rover are the part of IPN backbone in which they act as a IPN node in between the communication of Interplanet distance as shown above.



Now different layers





- Where L4 is denoting the new kind of website that ~~include~~ tuples { administrative part, routing part }

for e.g. { dst.nas.gov, mars.sol }
 ↓ ↓
 administrative routing part (IPN region)
 part

- Where L3 denoting services which are used in between TCP/UDP/LTP/DTN ... etc.
- Where L2 denoting MAC address / Random ID of next hop.