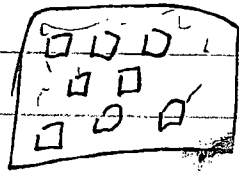


~~SECRET~~



Size: Sm, med, lg
 ↳ pts for cards
 # of cards

Am for June 4th

Cards are
 packages
 capabilities are

Large cut =
 more dense

limited base on
 Superstructure

all ~~but~~ missing 1/2 bit.

~~SECRET~~

~~SECRET~~

Ideas for packages

- PANCHROMATIC IMAGERY



(b)(1)

- video (experiment)
- Redundant comm system



(b)(1)

- Blue Force Tracker
- Communication Satellite Relay
- On board storage
- Supplementary Fuel TANK

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Budget : \$ 1 billion

Small Sat : 200M total : 50M bus / 200M payload

~~Adv~~ :

~~Adv~~ :

4 satellite constellations - 8 passes per day

1 large sensor

Medium Sat : 500M total : 100M bus / 400M payload

~~Adv~~ :

~~Adv~~ :

2 satellites - 4 passes per day

2 large sensors

can include (1) experimental payload

Large Sat : \$ 1 billion 250M bus / 750M payload

~~Adv~~ :

~~Adv~~ :

Single satellite - 1 pass per day

3 large sensors

can include (2) experimental payloads

~~SECRET~~