

STARFLIGHT INFORMATION

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INDEX



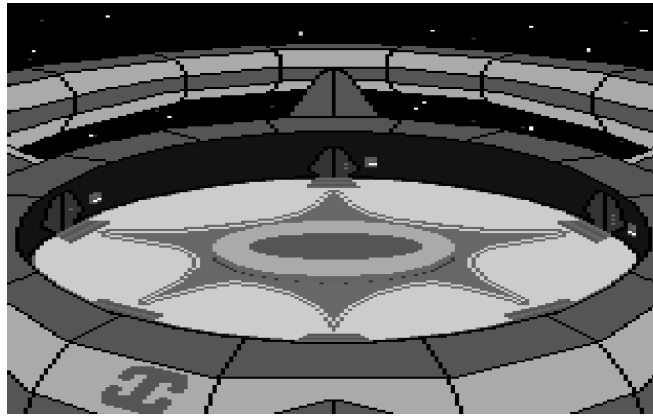


Figure 1.1 STARPORT

1.1 STARPORT NOTICES

01-01-4620

YOU ARE ABOUT TO EMBARK ON YOUR FIRST MISSION. IN YOUR BANK ACCOUNT YOU WILL FIND THE AMOUNT OF 12,000 MONETARY UNITS (M.U.). THIS MONEY IS TO BE SPENT TRAINING YOUR CREW, CONFIGURING YOUR SHIP, AND PURCHASING ANY NECESSARY MATERIALS.

OF COURSE YOU MAY WISH TO LEAVE SOME PORTION OF THIS IN THE BANK TO EARN INTEREST. THIS IS ACCEPTABLE. AT THIS STAGE OF THE OPERATION OUR PRIMARY GOAL IS TO GATHER INFORMATION. CONSEQUENTLY, YOUR OBJECTIVES ARE -

1. SEEK OUT AND EXPLORE STRANGE NEW WORLDS
2. BOLDLY GO WHERE NO MAN HAS GONE BEFORE
3. ESTABLISH CONTACT WITH ANY SENTIENTS
4. CAPTURE AND BRING BACK NON-SENTIENT LIFEFORMS
5. RECORD ALIEN LIFEFORM DATA
6. BRING BACK ALIEN ARTIFACTS
7. BRING BACK ANY VALUABLE MINERALS (INCLUDING ENDURIUM)
8. KEEP FROM GETTING BRUTALLY KILLED

WE HAVE LITTLE INFORMATION TO OFFER CONCERNING WHAT YOU MIGHT FIND. WE SUGGEST HOWEVER, THAT YOU AVOID THE AREA OF SPACE AROUND THE COORDINATES 135, 84 SINCE THAT IS WHERE WE LOST CONTACT WITH TWO OF OUR EARLIER SHIPS.

SCOUT REPORTS INDICATE A HIGH DENSITY OF MINERALS IN THE MOUNTAINOUS REGIONS OF THE INNERMOST PLANET OF OUR SYSTEM.

FURTHER, WE HAVE FOUND INFORMATION THAT LEADS US TO BELIEVE THAT THERE MAY BE SOME RUINS OF THE OLD EMPIRE AT COORDINATES 17N x 162E ON THE SECOND PLANET OF THE NEIGHBORING K-CLASS SYSTEM.

WE HAVE ALSO RECEIVED SOME INDICATION OF ALIEN ACTIVITY IN THE SYSTEM 175, 94. GOOD LUCK, AND A SAFE RETURN.

02-01-4620

IT IS NECESSARY TO GIVE YOU SOME UNPLEASANT NEWS. YOU MAY HAVE BEEN AWARE THAT FOR THE LAST SEVERAL YEARS SCIENTISTS HAVE BEEN OBSERVING ANOMALOUS FLUCTUATIONS IN THE RADIATION LEVELS OF OUR SUN.

WHILE YOU HAVE BEEN AWAY IT HAS BEEN ASCERTAINED THAT THE STABILITY OF OUR SUN IS DEFINITELY DETERIORATING. HOW MUCH TIME WE HAVE UNTIL THERE IS A FATALLY LARGE FLARE, WE ARE STILL NOT SURE, BUT THERE IS LITTLE DOUBT THAT THIS WILL EVENTUALLY OCCUR.

AS YET, WE HAVE NO CLUE AS TO THE CAUSE OF THIS INSTABILITY. THEREFORE, WE MUST ASSUME THERE IS NOTHING WE CAN DO TO CHANGE THE SITUATION. IN VIEW OF THIS THE ONLY OPTION AVAILABLE TO US IS TO GET AS MANY COLONISTS OFF OF ARTH AS WE CAN.

YOU CAN BE INVALUABLE TO US IN THIS. FIRST WE NEED ENDURIUM TO POWER THE SHIPS WE WILL BUILD. WE WILL PAY WELL FOR ANY THAT YOU CAN BRING BACK. SECONDLY, WE NEED TO KNOW WHERE TO SEND THE COLONISTS.

AS YOU MAY HAVE ALREADY DISCOVERED, YOUR SHIP IS EQUIPPED WITH HOMING DRONES WHICH YOU MAY USE TO LOG YOUR RECOMMENDATIONS. THIS IS SO THAT WE CAN MOVE THE COLONISTS OUT AS QUICKLY AS POSSIBLE.

IN ADDITION, A SENSOR HAS BEEN INSTALLED WHICH WILL INFORM YOU OF THE STELLAR CONDITION UPON ENTERING A SYSTEM. YOUR SHIP COMPUTER WILL INFORM YOU IN THE EVENT THAT A FLARE IS IMMINENT.

WE ADVISE CAUTION WHILE IN SYSTEMS WHICH ARE MORE THAN SLIGHTLY UNSTABLE. BEING CAUGHT IN A SOLAR FLARE WOULD CERTAINLY BE FATAL.

IN YOUR MANUAL WE HAVE OUTLINED THE CRITERIA WHICH WILL BE IMPORTANT IN YOUR EVALUATION OF VIABLE COLONY WORLDS. YOU WILL BE REWARDED FOR RECOMMENDATIONS OF VALUABLE PLANETS AND PENALIZED RECOMMENDATIONS OF PLANETS WHICH TURN OUT TO BE UNINHABITABLE.

CONSIDER CAREFULLY BEFORE LOGGING A PLANET.

03-01-4620

TO ALL CAPTAINS - ONE OF OUR SHIPS WAS JUST DESTROYED BY WHAT REPORTS INDICATE TO BE ANDROIDS APPROXIMATELY 20 SECTORS DIRECTLY COREWARD OF ARTH. WHEN PASSING THROUGH THIS AREA PROCEED WITH CAUTION.

05-01-4620

WE HAVE RECEIVED REPORTS OF AN AREA OUTWARD AND DOWNSPIN OF ARTH ABOUT 40 SECTORS DISTANT. THERE IS A CONSTELLATION HERE IN THE SHAPE OF A CROSS WHICH SEEMS TO MARK A NEXUS OF CONTINUUM FLUXES.

WE SUGGEST HOWEVER, THAT UNLESS YOU ARE PROPERLY PREPARED YOU AVOID THIS AREA SINCE WE HAVE ALREADY LOST SEVERAL SHIPS IN THIS VICINITY.

08-01-4620

A BIG CONGRATULATIONS TO COMMANDER TOPIPHOPHEX AND HIS MATE. THEY JUST HATCHED 16 NEW LARVAE. WAY TO GO TOPI!

10-01-4620

ONE OF OUR SHIPS HAS STUMBLED ACROSS SOME RUINS ON THE THIRD PLANET OF OUR OWN SYSTEM. THERE IS EVIDENCE THAT THERE MAY BE MORE. THIS MAY BE WORTH INVESTIGATING.

12-01-4620

XENON, WHERE'S MY MONEY? BORNO.

14-01-4620

SCIENTISTS HAVE ASCERTAINED THAT THE CAUSE OF THE INSTABILITIES IN OUR SUN ARE EXTERNAL TO THE STAR. THE RATE OF THE DETERIORATION IS INCREASING. THERE IS A POSSIBILITY THAT SOME OTHER RACE MAY HAVE SOME CLUE AS TO THE CAUSE.

OUR SITUATION APPEARS INCREASINGLY DIRE.

18-01-4620

WE HAVE COMPILED A LIST OF SOME OF THE NEARBY FLUXES FROM DATA THAT HAS BEEN BROUGHT BACK BY THE EXPLORATION VESSELS. THIS MAY BE OF USE TO YOU. HERE ARE SOME LINK PAIRS -

128, 105 - 146, 112

126, 87 - 173, 88

148, 166 - 170, 93

104, 82 - 118, 107

23-01-4620

HIGHLY QUALIFIED FEMALE THRYNN, IHSSS T'LARRA, SEEKS EMPLOYMENT ON OUTGOING EXPLORATION VESSEL. EXTENSIVE EXPERIENCE ON BOARD THE ISS INTREPID AND HAS A CLASS 5 NAVIGATOR'S RATING.

01-02-4620

BORNO, MEET ME ON REGULON 7 ON THE 15 TH. YOU KNOW WHERE. YOU'LL GET YOUR MONEY. XENON.

10-02-4620

ONE OF OUR SHIPS HAS REPORTED THAT THE THRYNN HAVE OFFERED TO BUY ARTIFACTS FROM THEM AT INFLATED RATES. WE URGE YOU NOT TO DO THIS.

INASMUCH AS IT MAY FURTHER RELATIONS WITH THEM, THIS IS UNDERSTANDABLE, BUT WE DO NOT WISH TO SACRIFICE WHAT WE MIGHT BE ABLE TO LEARN FROM THESE ARTIFACTS.

18-02-4620

WE HAVE JUST LOST ANOTHER OF OUR SHIPS. THIS TIME IT WAS AT THE COORDINATES 192, 152. ANY SHIPS IN THIS AREA MAY WISH TO INVESTIGATE, BUT WE ADVISE EXTREME CAUTION.

20-02-4620

DUE TO AN INCREASED DEMAND RESULTING FROM STEPPED UP COLONIZATION EFFORTS, THE PRICE OF ENDURIUM HAS BEEN RAISED TO 1500 M.U. PER CUBIC METER.

06-03-4620

WE HAVE RECEIVED TO DATE, MANY REPORTS WHICH INDICATE THAT MINIMAL OR NO LIFE EXISTS COREWARD OF HERE. ANY SHIPS ACQUIRING MORE INFORMATION ARE INSTRUCTED TO REPORT ON THIS IMMEDIATELY.

25-03-4620

USED 'TELEPORTAL' MATTER-MITTER. ALMOST PERFECT CONDITION. FINE FOR SHORT DISTANCE TELEPORTATION, AND RELATIVELY SAFE FOR LONGER JUMPS. 13,000 OR BEST OFFER. WILL CONSIDER TRADE FOR FAMILY SIZED NEUTRON SCOOTER. SEE GUIDO.

15-04-4620

XENON, I WAS THERE, WHERE WERE YOU? BORNO.

06-05-4620

ELOWAN HERMAPHRODITE SEEKS XB-STP W-VO FOR FUN AND COMPANIONSHIP. MUST BE WELL-LEAVED AND ENJOY 4-D SENSO-RAMA AND MOON HOPPING. SEND HOLOGRAM.

15-05-4620

THE PRICE OF ENDURIUM HAS ONCE AGAIN BEEN RAISED. IT IS NOW 2000 M.U. PER CUBIC METER FOR EVERYONE BUT THE INTERSTEL CORPORATE HEADS AND THEIR FAMILIES. FOR THEM THERE IS A SPECIAL REDUCED RATE OF 50 M.U. PER CUBIC METER.

13-06-4620

BORNO, GONE RELATIVISTIC. SEE YOU IN A HUNDRED YEARS. XENON.

1.2 EVALUATIONS

[THERE ARE TWO EVALUATION MESSAGES GIVEN AT STARPORT. ONE IS:]
GOOD WORK! YOU HAVE LOCATED AN OPTIMAL PLANET. YOU HAVE EARNED A BONUS OF [REWARD] MU'S FOR THIS RECOMMENDATION.

[THE SECOND MESSAGE READS THUSLY. BOTH REWARD AMOUNTS VARY FROM PLANET TO PLANET:]

THIS PLANET PROVED TO BE SUITABLE FOR COLONIZATION. YOU HAVE EARNED A BONUS OF [REWARD] MU'S FOR THIS RECOMMENDATION.

HEAVEN: PLANET 4 OF SYSTEM 145, 107
OPTIMAL: 50000 MU'S.

KOANN 3: PLANET 4 OF SYSTEM 112, 200
SUITABLE: 40000 MU'S.

FORMER ELOWAN HOMEWORLD: PLANET 2 OF SYSTEM 129, 33
SUITABLE: 35000 MU'S.

PHLEGMAK BASE: PLANET 2 OF SYSTEM 234, 20
SUITABLE: 30000 MU'S.

NOAH 9 WRECK SITE: PLANET 1 OF SYSTEM 175, 94
SUITABLE: 35000 MU'S.

MARDAN 4: PLANET 4 OF SYSTEM 217, 88
OPTIMAL: 50000 MU'S.

EARTH: PLANET 3 OF SYSTEM 215, 86
SUITABLE: 35000 MU'S.

VENUS: PLANET 2 OF SYSTEM 215, 86
SUITABLE: 35000 MU'S.

HARRISON'S SECONDARY BASE: PLANET 1 OF SYSTEM 81, 98
OPTIMAL: 50000 MU'S.

PLANET 1 OF SYSTEM 68, 66
OPTIMAL: 55000 MU'S.

PLANET 4 OF SYSTEM 118, 146
SUITABLE: 40000 MU'S.

PLANET 1 OF SYSTEM 78, 123 [NEBULA]
SUITABLE: 40000 MU'S.

PLANET 3 OF SYSTEM 209, 80
SUITABLE: 35000 MU'S.

PLANET 4 OF SYSTEM 149, 133
SUITABLE: 40000 MU'S.

PLANET 5 OF SYSTEM 149, 133
SUITABLE: 40000 MU'S.

PLANET 1 OF SYSTEM 143, 115
SUITABLE: 35000 MU'S.

PLANET 4 OF SYSTEM 18, 50
SUITABLE: 30000 MU'S.

PLANET 1 OF SYSTEM 169, 2
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 247, 81
SUITABLE: 40000 MU'S.

PLANET 2 OF SYSTEM 188, 74
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 211, 93
SUITABLE: 30000 MU'S.

PLANET 2 OF SYSTEM 221, 109
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 226, 167 [NEBULA]
SUITABLE: 40000 MU'S.

PLANET 2 OF SYSTEM 199, 181
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 149, 173
SUITABLE: 40000 MU'S.

PLANET 1 OF SYSTEM 145, 168
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 90, 8
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 160, 48
SUITABLE: 30000 MU'S.

PLANET 3 OF SYSTEM 163, 46
SUITABLE: 35000 MU'S.

PLANET 4 OF SYSTEM 163, 46
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 151, 68
SUITABLE: 35000 MU'S.

PLANET 8 OF SYSTEM 164, 85
OPTIMAL: 50000 MU'S.

PLANET 4 OF SYSTEM 91, 86
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 86, 80
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 98, 82
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 104, 71
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 87, 40
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 14, 5
SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 33, 6 [NEBULA]:
SUITABLE: 30000 MU'S.

PLANET 2 OF SYSTEM 12, 112
SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 65, 99
SUITABLE: 30000 MU'S.

PLANET 1 OF SYSTEM 69, 163

SUITABLE: 40000 MU'S.

PLANET 3 OF SYSTEM 94, 118

SUITABLE: 30000 MU'S.

PLANET 1 OF SYSTEM 128, 124

SUITABLE: 30000 MU'S. [NOTE: IT IS GUARDED BY A VELOXI DRONE.]

PLANET 4 OF SYSTEM 105, 165

SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 137, 153

SUITABLE: 30000 MU'S.

PLANET 3 OF SYSTEM 103, 185 [NEBULA]

SUITABLE: 35000 MU'S.

PLANET 2 OF SYSTEM 125, 189

SUITABLE: 30000 MU'S.

PLANET 1 OF SYSTEM 128, 187

SUITABLE: 35000 MU'S.

PLANET 3 OF SYSTEM 16, 163

SUITABLE: 35000 MU'S.

PLANET 1 OF SYSTEM 17, 213

SUITABLE: 35000 MU'S.

[IF AN UNSUITABLE PLANET IS RECOMMENDED FOR COLONIZATION:]

DUE TO [REASON: EXTREME HEAT, EXTREME COLD, CRUSHING GRAVITY, VIOLENT STORMS, LACK OF WATER, AND/OR LACK OF OXYGEN], THIS PLANET PROVED UNSUITABLE FOR COLONIZATION. YOU HAVE BEEN FINED 100 MU'S. THIS IS ONLY A WARNING, YOUR NEXT FINE WILL BE HEAVY.

[NOTE: LATER FINES VARY WITH HOW UNSUITABLE THE PLANET IS FOR COLONIZATION.]

[AFTER THE DESTRUCTION OF THE CRYSTAL PLANET (PLANET 1 OF SYSTEM 192, 152:)]

SUPPLEMENTAL EVALUATION

SUBJECT: COMPLETION OF MISSION

CONGRATULATIONS! AS A RESULT OF YOUR EFFORTS, OUR SUN IS ONCE AGAIN STABLE. ALL OF ARTH, AND INDEED THE ENTIRE GALAXY OWES YOU A DEBT WHICH CAN NEVER BE FULLY REPAID. YOUR HEROIC EXPLOITS WILL SURELY BECOME INTER-GALACTIC LEGEND.

OUR TOKEN BONUS OF 500,000 MU WILL ALLOW YOU TO LIVE HERE ON ARTH IN LUXURY FOR MANY YEARS TO COME, ALTHOUGH WE SUSPECT YOU MAY USE IT TO FURTHER YOUR EXPLORATIONS. ONCE AGAIN, THANK YOU!

[AFTER A TERRAIN VEHICLE IS LOST:]

SUPPLEMENTAL EVALUATION

SUBJECT: LOSS OF TERRAIN VEHICLE

DUE TO YOUR NEGLIGENCE, YOUR SHIP IS NO LONGER EQUIPPED WITH A TERRAIN VEHICLE. A NEW TERRAIN VEHICLE IS CURRENTLY BEING INSTALLED. CONSEQUENTLY, YOU HAVE BEEN FINED 10,000 MU.

[AFTER AN EMERGENCY DISTRESS SIGNAL HAS BEEN TRANSMITTED AND A SHIP TOWED:]

SUPPLEMENTAL EVALUATION
SUBJECT: TOWING CHARGES

I.S. CORP. REG. 12A-7312 EMERGENCY DISTRESS CALLS: CAPTAIN AND CREW OF ANY VESSEL INVOKING AN EMERGENCY DISTRESS CALL SHALL BE LIABLE FOR ANY COSTS INCURRED BY INTERSTEL CORP. AS A RESULT OF RESCUE OPERATIONS INITIATED ON BEHALF SAID CREW. YOU HAVE BEEN FINED [AMOUNT] MU. [NOTE: FINES VARY DIRECTLY WITH DISTANCE AWAY FROM ARTH, AND RANGE FROM 15000 TO 80000 MU.]

1.3 STARPORT ARTIFACT PRICES

[STARPORT WILL PURCHASE ARTIFACTS FOR A SET PRICE, BUT WILL SELL THEM AT TWICE THAT VALUE. ALL VALUES SHOWN BELOW ARE PRICES STARPORT OFFERS WHEN *PURCHASING* ARTIFACTS:]

ARTIFACT NAME	VOLUME (IN CUBIC METERS)	UNIT VALUE (IN M.U.'s)
ADRYNNA'S GOLD	?	?
AMAZING ARTIFACT	1.0	2500
A MULLIGAN	0.1	1
ARMALCOLITE RELIC	0.7	1250
BLADED TOY	0.1	250
BLUE BAUBLE	0.1	300
BUTTONED BOX	0.1	500
COMPLEX MACHINE	1.8	1600
CUTE DOODAD	0.1	100
FRIGHTENING APPARATUS	1.2	1300
GLOWING DISK	0.2	500
GOLDEN GLOBE	0.2	900
HOT P.Y.T.	0.1	2500
HUMMING GIZZY	0.2	550
METAL BALL	0.1	100
MOBIUS DEVICE	0.3	350
NICE THING	0.2	150
OCTAGONAL LENS	0.1	300
OVAL OBJECT	0.1	200
PINK TUBE-A-TRON	1.0	2500
PLASTIC THING-A-MA-JIG	0.2	300
PRETTY PICTURE	0.1	200
PYRAMID DEVICE	0.3	1150
QUIVERING LUMP	0.1	125
RUBBER WIDGET	0.1	100
SILVER GADGET	0.1	650
SMALL OBELISK	0.1	550
SPIRAL TUBE	0.2	375
STRANGE CLOTH	0.1	200
SURPRISING UTENSIL	0.1	175
THROBBING MASS	0.1	125
TICKING SPHERE	0.3	2250
TRANSLUCENT CUBE	0.2	500

WEE GREEN BLOBBIE	0.1	150
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STARPORT ANALYSIS:

ANALYSIS OF THIS ARTIFACT HAS REVEALED VERY LITTLE OF INTEREST. IT HAS SLIGHT VALUE AS AN ALIEN CURIO, BUT OTHERWISE IS TOTALLY USELESS TO US.

BLACK BOX	0.4	6000
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STARPORT ANALYSIS:

WE CAN'T FIGURE OUT EXACTLY WHAT THIS IS. IT SLICES, IT DICES, IT EVEN MAKES JULIENNE FRIES!

BLACK EGG	0.1	12500
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STARPORT ANALYSIS:

THIS APPEARS TO BE A BOMB OF SOME SORT. THE TYPE IS UNFAMILIAR. TO ACTIVATE IT, YOU MUST DROP IT.

CRYSTAL CONE	0.2	24000
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STARPORT ANALYSIS:

OUR GUESS IS THIS IS SOME DEVICE OF THE ANCIENTS. BEYOND THAT, WE CAN'T TELL.

CRYSTAL ORB	0.2	24000
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STARPORT ANALYSIS:

OUR GUESS IS THIS IS SOME DEVICE OF THE ANCIENTS. BEYOND THAT, WE CAN'T TELL.

CRYSTAL PEARL	0.1	15000
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STARPORT ANALYSIS:

THIS SEEMS TO BE A DEVICE OF THE ANCIENTS, BUT WE CAN'T FIGURE OUT WHAT IT DOES. IT CONTAINS A TREMENDOUS AMOUNT OF ENERGY.

DODECAHEDRON	0.4	6000
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STARPORT ANALYSIS:

THIS IS SOME SORT OF TRANSMITTER. IT IS BROADCASTING CONTINUALLY ON SEVERAL BANDS. THE NET EFFECT SHOULD BE THAT IT WILL ATTRACT THE ATTENTION OF ANYONE IN THE AREA.

ELLIPSOID (FOCUSING STONE)	0.1	15000
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STARPORT ANALYSIS:

THIS IS CRAFTED OF ENDURIUM. IT DOESN'T APPEAR TO HAVE ANY FUNCTION OTHER THAN BEING DECORATIVE.

FLAT DEVICE	0.3	15000
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STARPORT ANALYSIS:

THIS DEVICE WILL PROJECT A SHIELD AROUND YOUR TERRAIN VEHICLE WHICH MAKES IT DIFFICULT FOR DANGEROUS LIFEFORMS TO ATTACK YOU.

HYPERCUBE	0.4	15000
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STARPORT ANALYSIS:

THIS APPEARS TO BE A 4-DIMENSIONAL PUZZLE COMPOSED OF MANY MULTI-COLORED CUBES. ITS USE PRODUCES AN OVER-WHELMING FEELING OF ATARXIA.

RED CYLINDER	0.3	30000
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STARPORT ANALYSIS:

THIS SEEMS TO BE AN ORBITAL SCANNER OF SOME SORT. WE'RE NOT SURE WHAT IT'S TUNED TO LOCATE THOUGH.

RED HERRING	50.1	32750
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STARPORT ANALYSIS IS IMPOSSIBLE TO OBTAIN BECAUSE THIS ARTIFACT IS TOO VOLUMINOUS TO BE TRANSPORTED.

RING DEVICE	0.2	12000
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STARPORT ANALYSIS:

THIS IS AN ANCIENT SHIP NAVIGATIONAL AID. IT WILL IDENTIFY ANY NEARBY CONTINUUM FLUX.

ROD DEVICE	0.3	18000
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STARPORT ANALYSIS:

THIS APPEARS TO BE A DEVICE OF THE OLD EMPIRE THAT PROJECTS AN ENHANCED LASER SHIELD AROUND A SPACESHIP.

SHIMMERING BALL	0.1	24000
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STARPORT ANALYSIS:

THIS ARTIFACT SEEMS TO BE A CLOAKING DEVICE. AS FAR AS WE CAN TELL IT SHOULD OPERATE AUTOMATICALLY DURING COMBAT.

TESSERACT	0.5	30000
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STARPORT ANALYSIS:

THIS IS A DEVICE OF THE OLD EMPIRE THAT PROJECTS A FIELD WHICH DOUBLES THE ENERGY EFFICIENCY OF A SHIP'S ENGINES.

WHINING ORB	0.2	3000
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STARPORT ANALYSIS:

THIS WAS FOUND IN THE UNDERGROUND COLONY. WE'RE NOT SURE WHAT IT DOES. WE THINK IT HAS SOMETHING TO DO WITH COMMUNICATIONS.


1.3.1 THRYNN ARTIFACT PRICES

ARTIFACT NAME	VOLUME (IN CUBIC METERS)	UNIT VALUE (IN m ³ ENDURIUM)
ADRYNNA'S GOLD	?	?
A MULLIGAN	0.1	1
AMAZING ARTIFACT	1.0	15
ARMALCOLITE RELIC	0.7	7
BLACK EGG	0.1	75
BLADED TOY	0.1	1
BLUE BAUBLE	0.1	1

BUTTONED BOX	0.1	3
COMPLEX MACHINE	1.8	9
CRYSTAL CONE	0.2	145
CRYSTAL ORB	0.2	145
CRYSTAL PEARL	0.1	90
CUTE DOODAD	0.1	1
DODECAHEDRON	0.4	36
ELLIPSOID (FOCUSING STONE)	0.1	90
FLAT DEVICE	0.3	90
FRIGHTENING APPARATUS	1.2	7
GLOWING DISK	0.2	3
GOLDEN GLOBE	0.2	5
HOT P.Y.T.	0.1	15
HUMMING GIZZY	0.2	3
HYPERCUBE	0.4	90
METAL BALL	0.1	1
MOBIUS DEVICE	0.3	2
NICE THING	0.2	1
OCTAGONAL LENS	0.1	1
OVAL OBJECT	0.1	1
PINK TUBE-A-TRON	1.0	15
PLASTIC THING-A-MA-JIG	0.2	1
PRETTY PICTURE	0.1	1
PYRAMID DEVICE	0.3	6
QUIVERING LUMP	0.1	1
RED CYLINDER	0.3	181
RING DEVICE	0.2	72
ROD DEVICE	0.3	109
RUBBER WIDGET	0.1	1
SHIMMERING BALL	0.1	145
SILVER GADGET	0.1	3
SMALL OBELISK	0.1	3
SPIRAL TUBE	0.2	2
STRANGE CLOTH	0.1	1
SURPRISING UTENSIL	0.1	1
TESSERACT	0.5	29
THROBBING MASS	0.1	1
TICKING SPHERE	0.3	13
TRANSLUCENT CUBE	0.2	3
WEE GREEN BLOBBIE	0.1	1
WHINING ORB	0.2	18

1.4 MINERAL PRICES

[STARPORT WILL PURCHASE MINERALS FOR A SET PRICE, BUT WILL SELL THEM AT TWICE THAT VALUE (EXCEPT FOR ENDURIUM WHICH IS EQUALLY VALUED WHETHER BEING BOUGHT OR SOLD). ALL VALUES SHOWN BELOW ARE PRICES STARPORT OFFERS WHEN *PURCHASING* MINERALS:]

MINERAL	UNIT VALUE (IN M.U.'S)	MINERAL	UNIT VALUE (IN M.U.'S)
 ALUMINUM	220	NICKEL	100
ANTIMONY	280	PLATINUM	400

CHROMIUM	260	PLUTONIUM	420
☒ COBALT	80	☒ PROMETHIUM	300
COPPER	120	RODNIUM	440
GOLD	380	SILVER	360
IRON	60	TIN	180
LEAD	40	☒ TITANIUM	240
MAGNESIUM	200	TUNGSTEN	340
MERCURY	320	ZINC	140
☒ MOLYBDENUM	160		
ENDURIUM (FUEL)	1000, 1500, 2000 (PRICE RISES OVER TIME)		☒ REPAIR MINERAL

2.1 MECHANS' COMMUNICATIONS

WE ARE MECHAN 9. RESPOND.

OUR SCANNERS SHOW THAT YOUR VESSEL IS DERIVED FROM EMPIRE TECHNOLOGY. DO YOU CONFIRM?

ARE YOU GROUP 9?

WE MUST VERIFY.

YOU HAVE BEEN DELAYED. WE WERE NOT PROGRAMMED FOR THIS CONTINGENCY.

HEAVEN AWAITS. ARE YOU PREPARED?

DO YOU SERVE LAYTON?

WE HAVE WAITED LONG FOR NOAH, SHALL WE CONTINUE TO DO SO?

IS IT YOUR DESIRE THAT WE MAINTAIN CODE BLUE?

DO YOU VERIFY CODE RED?

ARE YOU AN ENEMY OF NOAH?

OUR DATA BANKS ARE AT YOUR DISPOSAL.

WELCOME GROUP 9. WE ARE MECHAN 9.

WE HAVE WAITED LONG FOR YOU GROUP 9.

NOW TERMINATING COMMUNICATIONS.

2.1.1 QUESTION: THEMSELVES

OUR MISSION WAS TO ESTABLISH THE UNDERGROUND COLONY OF HEAVEN. WE WERE TO BE FOLLOWED BY YOU, GROUP 9, ONE YEAR LATER, BUT YOU DID NOT ARRIVE.

WE LEFT EARTH IN 3479, SENT OUT BY THE INSTITUTE WITH INSTRUCTIONS FOR STANDARD NOAH PROJECT PROCEDURE.

OUR INSTRUCTIONS WERE TO PATROL THE AREA WITHIN 8 SECTORS OF THE HEAVEN SYSTEM AND REPEL ANY INVADERS AFTER HEAVEN WAS ESTABLISHED.

INITIALLY HEAVEN WAS ONLY marginally inhabitable. It was necessary to completely terra-form it and engineer a suitable biota.

SINCE OUR ESTABLISHMENT HERE WE HAVE BEEN ATTACKED 14 TIMES. TWICE IT HAS BEEN NECESSARY TO RETREAT UNDERGROUND AND REBUILD OURSELVES.

PROJECT NOAH WAS A FINAL ATTEMPT OF THE INSTITUTE TO ENSURE THE SURVIVAL OF THE EMPIRE AND THE HUMAN SPECIES. THAT IS WHY THE NOAH COLONIES ARE ALL UNDERGROUND.

THE COLONY WORLD OF HEAVEN, THE 4TH PLANET, HAS A CAPACITY TO SUPPORT SEVERAL HUNDRED THOUSAND COLONISTS. IT AWAITS YOU.

2.1.2 QUESTION: OTHER RACES

THE UHLEK PASSED THROUGH THIS REGION MOVING OUTWARD OVER 1000 YRS AGO. THEIR LAST SHIP WAS SEEN IN 3603. FORTUNATELY THEY DID NOT FIND HEAVEN.

WE LOST 4 OF OUR SHIPS TO ONE UHLEK SHIP IN 3540. THEY POSSESS POWERFUL WEAPONS.

THE GAZURTOID ARE MANY-TENTACLED AQUATIC CREATURES WHO LIVE IN TREMENDOUS COLONY SHIPS.

THE GAZURTOID PASSED THROUGH THIS REGION FOLLOWING THE UHLEK. THEY ARE DANGEROUS ENEMIES OF THE EMPIRE.

THE SPEMIN WERE DISCOVERED IN SYSTEM 82, 148 IN 2675. THEY WERE IN A PRE-TECHNOLOGICAL STATE. THE EMPIRE PUT A LOT OF EFFORT INTO TEACHING THE SPEMIN THEIR SCIENCE AND TECHNOLOGY.

ALL GROUPS, ORGANIZATIONS AND GOVERNMENTS OF THE SPEMIN ARE PROCEEDED BY SS. THIS STANDS FOR 'THE SECRET SOCIETY OF'. WE DO NOT KNOW WHY.

IN 2790 THE SECRET SOCIETY FOR SPEMIN SUPERIORITY, THE SSSS, GAINED POWER AND THE SPEMIN ATTACKED THE EMPIRE USING THE TECHNOLOGY WE HAD TAUGHT THEM.

IN THE YEAR 3000, WHEN THE NUMLOX AND PHLEGMAK ATTACKED THE EMPIRE, THE SPEMIN BEGGED FOR PROTECTION. DESPITE THEIR DECLARATION OF WAR IN 2790, PROTECTION WAS GRANTED. AT THE END OF THE ATTACK THE SPEMIN AGAIN TURNED ON THE EMPIRE.

IN THE YEAR 3400, THE SECOND WAVE ATTACKED THE EMPIRE. FOR THE SECOND TIME, THE SPEMIN PLEADED FOR PROTECTION. WHEN THE EMPIRE DID NOT GRANT IT, THE SPEMIN ALLIED WITH THE GAZURTOID.

THE SPEMIN'S TECHNOLOGY IS INFERIOR SINCE THEY ONLY COPY FROM OTHER RACES. IN SPITE OF THIS THEY ARE NUMEROUS BECAUSE THEY BUILD THEIR SHIPS OUT OF CHEAP MATERIALS AND REPRODUCE AT AN ASTONISHING RATE.

IN THE YEAR 4410 WE HAD AN ENCOUNTER WITH A SPEMIN SHIP. IT THREATENED US AND THEN FLED.

THE VELOX WERE THE FIRST RACE ENCOUNTERED BY THE EMPIRE. THIS WAS IN 2300.

THERE WERE MINOR SKIRMISHES WITH THE VELOX BETWEEN 2300 AND 2400 UNTIL THE HUMAN-VELOX TREATY WAS FINALLY SIGNED.

THE VELOX HAVE BEEN IN SPACE FOR MANY THOUSANDS OF YEARS. MUCH OF THE EMPIRE'S TECHNOLOGY, INCLUDING SHIP DESIGN, WAS MODELED AFTER THEIRS.

THE VELOX EMPIRE IS UPSPIN OF HERE. THEY ARE ARROGANT AND SINCE 3330 HAVE HAD AN ISOLATIONIST ATTITUDE.

THE THRYNN ARE SENTIENT REPTILIAN CREATURES THAT WERE DISCOVERED AND TAKEN INTO THE EMPIRE IN 2770. THEY ARE NATIVES OF THE SAME SYSTEM AS THE ELOWAN.

THE ELOWAN ARE PLANT-LIKE CREATURES WHICH WERE AT FIRST BELIEVED TO NOT BE SENTIENT, DUE TO THE DEPRECATIONS OF THEIR ENEMIES THE THRYNN.

THE THRYNN CONCERN THEMSELVES ONLY WITH 'MATTERS OF IMPORT'. IN THE EMPIRE THEY GENERALLY FILLED THE NICHES OF AMBASSADORS, DIPLOMATS, AND SPIES.

THE ELOWAN HAVE A REPUTATION AS CREATIVE THINKERS. IN THE EMPIRE THEY WERE GENERALLY ARTISTS, PHILOSOPHERS, AND THEORETICAL SCIENTISTS.

THE THRYNN AND ELOWAN WERE DISCOVERED ON DIFFERENT PLANETS IN A K CLASS SYSTEM WITH 5 PLANETS DOWNSPIN OF HERE. THE THRYNN HAD A MORE ADVANCED TECHNOLOGY AND OFTEN ATTACKED THE ELOWAN PLANET.

2.1.3 QUESTION: OLD EMPIRE

THE FIRST WAVE OF ATTACKS ON THE EMPIRE WAS BY THE NUMLOX AND PHLEGMAK AND STARTED IN 3000. THE SECOND WAVE, COMPRISED OF UHLEK AND GAZURTOID, STARTED IN 3400. BOTH CAME FROM COREWARD.

AS OF THE TIME OF OUR DEPARTURE THERE WAS AN 84 PERCENT CERTAINTY FACTOR THAT THE NUMLOX AND PHLEGMAK RACES HAD BEEN COMPLETELY DESTROYED BY THE EMPIRE.

YOUR PRESENCE HERE INDICATES THE EMPIRE HAS SURVIVED. AT THE TIME OF OUR DEPARTURE THE PROBABILITY OF THIS WAS VERY LOW.

DURING THE WARS WITH THE PHLEGMAK, MANY WORLDS OF THE EMPIRE WERE DESTROYED BY THEIR BLACK-EGG PLANET BOMBS.

THE ENTIRE ECONOMY OF THE EMPIRE IS BASED ON ENDURIUM. WHEN WE LEFT, THE RICHEST AND STRONGEST PLANET WAS NEW SCOTLAND, THE SECOND PLANET IN THE UPSPIN END OF THE STAFF CONSTELLATION.

THERE IS INSUFFICIENT DATA IN THIS VESSEL'S COMPUTER ON THIS SUBJECT.

2.1.4 QUESTION: THE ANCIENTS

ENDURIUM WAS FIRST DISCOVERED IN SOME ANCIENT RUINS ON SOL-4 IN 2100.

THE STRANGE CRYSTALLINE LUMPS OF ENDURIUM ARE ALWAYS FOUND IN ANCIENT RUINS.

RUINS OF THE ANCIENTS HAVE BEEN FOUND ALL OVER SPACE, BUT PRIMARILY SEEM TO BE IN M-TYPE SYSTEMS. THEY ARE MANY HUNDREDS OF MILLIONS OF YEARS OLD.

THE INSTITUTE, BASED AT 75S x 66E ON AKTERON 6 STUDIED THE ANCIENTS INTENSELY. THERE WAS MUCH CONTROVERSY SURROUNDING THEIR FINDINGS. THEY OFTEN WORKED WITH THE ELOWAN.

IN THE EMPIRE THERE WERE SEVERAL POPULAR THEORIES ABOUT THE ANCIENTS. ONE WAS THAT THEY TRAVELED THE UNIVERSE SEEDING LIFE AND LEAVING ENDURIUM. ANOTHER BELIEF IS THAT THEY WILL ONE DAY RETURN TO JUDGE MANKIND.

IT IS BELIEVED THAT THE DEVICE KNOWN AS THE CRYSTAL PLANET WAS BUILT BY THE ANCIENTS.

THERE HAVE LONG BEEN RUMORS THAT SOMEWHERE IN A NEBULA IN SPEMIN SPACE IS A VAST CITY OF THE ANCIENTS. IT IS THOUGHT TO BE ON THE INNERMOST PLANET OF THE SYSTEM.

WE HAVE DISCOVERED SOME RUINS AT 36N x 90E ON THE ICE PLANET IN OUR SYSTEM.
[THERE IS AN ANCIENT RUIN AT THIS LOCATION ON PLANET 5 OF SYSTEM 145, 107, WHICH CONTAINS 3.1 CUBIC METERS OF ENDURIUM. NOTHING ELSE OF NOTE IS THERE.]

2.1.5 QUESTION: GENERAL INFO

THE INSTITUTE WAS A SOCIETY OF SCIENTISTS AND OTHER INTELLECTUALS CONVINCED OF THE EMPIRE'S IMPENDING DESTRUCTION.

THE INSTITUTE DISCOVERED AN INCREASE IN THE INSTABILITY OF STARS COREWARD. THERE ARE MANY REFERENCES IN OUR DATA BANKS TO THE ENCROACHING 'DEAD ZONE'.

WHEN WE LEFT EARTH THE INSTITUTE WAS STUDYING SOL FOR ANOMALOUS RADIATION EMISSIONS.

SOL IS OF COURSE IN THE PYTHAGORAS CONSTELLATION. EARTH DID MOST OF ITS MINING ON MINERAL RICH MARDAN-4, ALSO IN PYTHAGORAS.

THE INSTITUTE HAS A STARFLIGHT RESEARCH STATION AT THE CENTER OF THE NORTH POLE ON MARS.

THE FIRST NOAH MISSION, NOAH 1, FAILED BECAUSE A RING DEVICE MALFUNCTION RESULTED IN AN INABILITY TO IDENTIFY CONTINUUM FLUXES.

WE HAVE FOUND EVIDENCE OF EMPIRE RUINS AT 28N x 4E ON ONE OF THE PLANETS IN THE NEARBY CLASS-G SYSTEM. WE HAVE BEEN UNABLE TO INVESTIGATE HOWEVER BECAUSE IT IS WITHIN VELOXI SPACE AND IS GUARDED BY A DRONE.

2.2 VELOXI'S COMMUNICATIONS

MOST HARMONIOUS GREETINGS. US IS ILLUSTRIOUS VELOXI. PLEASE NOW THE IDENTIFYING, I THINK SO.

ME IS NAMING CAPTAIN FINOCTZI [XIKSIVE, POXTITSE] OF MOST ELEGANT AND DANGEROUS VELOXI SHIP NAMING TOCHUPU [VOPUNOC, XXSH'TZ]. THE YOU ALIENS PLEASE TO IDENTIFYING AND TELLING US VELOXI THE MOST SIGNIFICANT AND HIGHLY SECRET INFORMATION.

I IS CALLED FINOCTZI [XIKSIVE] AND ARE SUPREME COMMANDING CAPTAIN OF GREATEST SHIP TOCHUPU [KSITOPHE]. PERHAPS WE ARE A COMMUNICATING HAPPINESS PEACEFUL AND NOT COMPLETELY OBLITERATING INFERIOR ALIENS THE TRESPASSING. IMMEDIATELY A RESPONDING YOU'RE WELCOME.

THE YOU ALIENS TRESPASSING IN OURS THE SPACE. MOST GRACIOUS GROSSNESS OF AUGUST QUEEN PERHAPS FORGIVING IF YOU ARE PAY TRIBUTE OF 3 ARTH ENERGY CRYSTALS RIGHT AWAY, BY JOVE. AGREEING?

YOU IS COOPERATING WITH VELOXI JIM DANDY AND MAYBE WE IS NICE GUY THE NOT KILLING YOU.

THE HAPPINESS OF SEEING AGAIN THE SLIGHTLY DISGUSTING ALIEN FRIENDS. EXTREME DELIGHTFUL.

TOO MUCH THE ENJOYMENT OF MEETING AGAIN THE BEST ALIEN BUDDIES. SUCH A HAPPINESS I GUSH.

AHOY ICKY BEINGS. US IS VELOXI THE MOST HAPPY TO SEEING YOU. NOW WE IS MAKING THE FRIENDLY AND MOST OUTGOING GESTURES. HAPPILY ARE THE YOU RESPONDING?

MOST HARMONIOUS GREETINGS FRIENDS AND WORSHIPPERS OF VELOXI GRAND LOVELY. LET US COMMUNICATING THE EVERYTIME.

I GUESS US IS BEST FRIEND. PERHAPS WE WILL EAT TOGETHER THE SLIMY NODULES A MANY THE MOST DELICIOUS.

IS THE YOU ALIEN PART OF OLD EMPIRE?

YOU ARE COMING TO WORSHIP OF ILLUSTRIOUS QUEEN OF VELOXI GRAND LOVELY?

IS YOU KILLING THE SPEMINS?

OF COURSE VELOXI ARE SUPERIOR ALL THE TIME. AGREEING?

IS THE YOU ALIENS IN OURS THE VELOXI SPACE SEARCH FOR MOST PRECIOUS ENERGY CRYSTALS OF ANCIENTS?

[ANSWERING 'YES' WILL CAUSE THE VELOXI TO RAISE THEIR SHIELDS.]

IF YOU IS SHOWING PROPER RESPECT FOR DISTINGUISHED VELOXI CHARMING THEN EVERYONE IS HAPPY AS BIVALVE MOLLUSK.

NOT TRYING THE FUNNY STUFF ALIEN TRESPASSERS, SUPERIOR VELOXI THE MOST POWERFUL.

SUPERIOR VELOXI MAJESTIC ARE OLDEST EMPIRE. 100,000 YEARS THE LONG TIME. ASSUREDLY YOU IS BARBARIAN UPSTART INFIDEL.

YOU ARE PROBABLY THINK VELOXI IS TOO SMART. NO WONDER. ALL VELOXI ARE EXCEPTIONAL CUNNING THE BRAIN.

WE IS MAKING YOU HONORARY VELOXI. OF COURSE STILL THE INFERIOR ALIEN BUT MUCH THE BETTER I THINK SO.

BEST IDEA I HAVE. WE IS EXCHANGE THE MANY DIRTY JOKE AND THEN TOO MUCH THE LAUGHING ACTIVITY.

[IF THE CRYSTAL ORB IS IN A SHIP'S CARGO HOLD, THE VELOXI WILL SAY:]

OUR SCANNER IS SHOW YOU HAVE MOST PRECIOUS SMALL EGG OF VELOXI GRAND LOVELY. YOU ARE RETURN IMMEDIATELY, OR VELOXI IS DECLARING WAR. AGREEING?

[ANSWERING 'NO' OR TERMINATING COMMUNICATIONS WITH NO ANSWER WILL RESULT IN A VELOXI ATTACK.]

[IF THE ELLIPSOID IS IN A SHIP'S CARGO HOLD, THE VELOXI WILL SAY:]

OUR SCANNER ARE SHOW YOU IS HAVE FOCUSING STONE OF VELOXI. YOU IS IMMEDIATELY GIVING TO VELOXI. AGREEING?

[ANSWERING 'NO' OR TERMINATING COMMUNICATIONS WITH NO ANSWER WILL RESULT IN A VELOXI ATTACK.]

[WHILE IN ORBIT OF VOTIPUTOX (PLANET 2 OF SYSTEM 150, 148):]

VELOXI IS ISSUE WARNING. VOTIPUTOX, VELOXI HOMEWORLD IS OFF THE LIMIT TO ALIEN. I ARE SORRY, BUT YOU IS LEAVING I THINK SO.

US ARE NOT ANSWER THE QUESTIONS. YOU ARE LEAVING OR US IS GETTING MORE THE UPSET AND SOON FIRING DEADLY WEAPONS.

YOU ARE BETTER GO, US IS GETTING TIRED THE WARNING.

YOU IS MAYBE THINK WE ARE PLAY GAME? NO. WE ARE SERIOUS TOO MUCH. YOU ARE GO NOW LAST CHANCE.

US IS GETTING TIRED OF SAY. ALIEN NOT WELCOME AT VOTIPUTOX. YOU ARE MAKE VELOXI UPSET. SOON WE ARE ATTACK.

ENOUGH THE TALKING.

NOW MUST GOING GREATEST BUDDY CAPTAIN [CAPTAIN'S NAME].

2.2.1 QUESTION: THEMSELVES

THE BEST OF QUESTIONS AND HAPPILY ANSWERING. WE VELOXI IS ANCIENT AND PRESTIGE. ILLUSTRIOUS VELOXI EMPIRE TOO OLD THE IMAGINE. US IS CIVILIZED THE MOST.

A GLORIOUS VELOXI WORSHIP EXCEPTIONALLY GROSSNESS OF GRACIOUS QUEEN. CENTER OF ALL VELOXI LIFE THE WORSHIP.

ALL VELOXI IS MALE DRONE, OF COURSE BUT QUEEN. OTHER VELOXI FEMALE IS KILL WHEN HATCH. ONLY GRACIOUS QUEEN IS LAYING ALL EGGS MOST PRODIGIOUS.

ALL VELOXI DREAM IS TO FERTILIZE QUEEN. TOO GREAT THE HONOR. OF COURSE AFTERWARDS DRONE IS LOSE HEAD, HOWEVER NONE THE MATTER.

VELOXI IS FEEDING QUEEN SPECIAL BEST JELLY. SHE IS GROWING SO BIG AND LIVE LONGEST TIME. MAYBE 2 KILOMETERS THE MEASURE, AND LIVING 500 YEARS.

MOST GRACIOUSNESS QUEEN LIVING ON VOTIPUTOX, HIVE-WORLD OF VELOXI.

VELOXI IS WORSHIP QUEEN AND ALSO ANCIENTS, GREAT ANCESTORS OF VELOXI GRAND LOVELY. SACRED PLANET OF ANCIENTS IS SPHEXI.

QUEEN IS COMMUNICATING TO ALL VELOXI DRONES THROUGH HIVE-MIND. IN ANCIENT DAY WAS USING FOCUSING STONE. TODAY IS LOST, MUCH THE SORRY.

2.2.2 QUESTION: OTHER RACES

OTHER RACES SMALL IMPORTANT. VELOXI ARE NUMBER ONE IMPORTANCE. OTHER RACES NOT EVEN KNOWING PROPHECY OF EGG. BARBARIANS CERTAINLY.

VELOXI LAUGHING AT OTHER RACES. NOT EVEN KNOWING HOW TO MEETING END OF LIFE IN GALAXY LIKE MOST CIVILIZED VELOXI.

SPEMIN RACE IS TOO MUCH EXTREMELY THE COWARDLY STUPID. NOT EVEN TASTING GOOD THE ICKY BLOB.

ELOWAN PLANT AND THRYNN SCALY BEAST IS ALWAYS FIGHT. THRYNN SCALY BEAST IS ATTACKING MANY TIME.

VELOXI HAD THINKING ALL HUMAN WERE DESTROY IN SECOND WAVE. SECOND WAVE IS UHLEK AND GAZURTOID ATTACKING.

UHLEK IS POWERFUL THE MOST. GAZURTOID SQUID MEANIES IS FOLLOW BEHIND UHLEK AS UHLEK MOVING OUTWARD FROM COREWARD IN SECOND WAVE.

FIRST WAVE ATTACKING WAS PHLEGMAK AND NUMLOX RACES. WAVES OF ATTACKING IS COMING FROM COREWARD. FIRST WAVE ARE ATTACK IN YEAR 3000.

NO VELOXI IS KNOW WHAT UHLEK ARE LOOK LIKE. UHLEK IS FAR AWAY OUTWARD. MUCH HAPPINESS FOR CAUSE VELOXI.

PHLEGMAK AND NUMLOX IS DEAD THE RACES. SUPREME VELOXI IS KILL. LAST BATTLE BEING 3250 AT PHLEGMAK BASE AT 35S x 99E ON SECOND PLANET IN HANDLE OF AXE MOST ASSUREDLY.

WAVES OF ATTACKING RACES IS COMING FROM GALAXY CENTER. FIRST WAVE IS YEAR 3000, SECOND WAVE WAS STARTING 3400, UHLEK AND GAZURTOID.

GAZURTOID SQUIDS IS A FANATICAL STUPID. IS THINK TO RID GALAXY OF AIR-BREATHERS. VELOXI CAN'T BELIEVE.

MINSTREL CREATURE IS OLD ALMOST AS VELOXI. THEY WANDERING IN SPACE AND SINGING THE BALLADS. VELOXI ARE THINKING VERY STRANGE BUT HARMLESS MOST DEFINITELY.

SOMETIMES VELOXI IS SEE VERY STRANGE ALIEN SHIP. THIS SHIP ARE ONLY COMMUNICATING OCCASIONALLY AND THEN NOT UNDERSTANDING THE FUNNY BALLS. VELOXI IS THINK TOO STRANGE.

2.2.3 QUESTION: OLD EMPIRE

VELOXI IS EXTREME DELIGHTFUL THE OLD EMPIRE WAS WIPED UP. THE EMPIRE WAS MANY SCOUNDREL ACTIVITY TOO NAUGHTY.

OLD EMPIRE WAS TRY COLONIZE THE MANY PLANETS. ALWAYS THE EXPANDING. THEY WAS USING DRONES CALLED NOMAD TO COLLECTING DATAS. MANY DRONES IS STILL COMING AROUND VELOXI SPACE.

IN YEAR 3120 VELOXI AND EMPIRE WAS MADE PACT TO FIGHT FIRST WAVE. WAVE WAS ATTACK EMPIRE FIRST AND VELOXI HELP, THEN WHEN ATTACK IS ON VELOXI GRAND LOVELY, EMPIRE NOT HELPING. VELOXI IS FUMING.

THE EMPIRE WERE BETRAYING VELOXI WONDERFUL IN FIRST WAVE ATTACK OF PHLEGMAK AND NUMLOX SO WHEN SECOND WAVE IS ATTACK, VELOXI IS NOT HELPING AND EMPIRE IS TOO WEAK. EMPIRE IS DESTROYED. TOO BAD.

IN EMPIRE YEAR 3330 VELOXI AND EMPIRE NOT BUDDIES. EVIL NASTY EMPIRE PIRATE NAMING HARRISON IS ATTACK VELOXI SHIP AND STEAL FOCUSING STONE. VELOXI IS SO ANGRY. EVEN NOW VELOXI A NOT FORGET.

OLD EMPIRE PIRATE WAS STOLE PRECIOUS VELOXI STONE. IF EVER RETURNING VELOXI TOO GRATEFUL I THINK SO.

WE IS REMEMBER RUINS OF OLD EMPIRE BEING AT 34N x 28E ON ICE PLANET OF DOWNSPIN SYSTEM IN STAFF CONSTELLATION. VELOXI EXPLORATION IS FIND THE LONG TIMES AGO.

IN OLD TIME EMPIRE WAS HAVING BASE IN VELOXI TERRITORY AT 28N x 4E FIRST PLANET OF YELLOW SYSTEM AT 143, 115. THIS PLANET ARE FORBIDDEN HOWEVER.

NONE THE INFORMATION. VELOXI A NOT KNOW.

2.2.4 QUESTION: THE ANCIENTS

THE ANCIENTS IS ANCESTORS OF VELOXI, VELOXI LEGEND IS SAYING. VELOXI IS POWERFUL RACE. ANCIENTS WAS POWERFUL RACE. CERTAINLY WE ARE RELATIVE.

THE GREAT EGG AT 192, 152 IS MADE BY ANCIENTS. IT IS OF COURSE LOOKING LIKE BIG VELOXI EGG EXACTLY.

THE MOST MAGNIFICENT HEXAGON ON SACRED PLANET SPHEXI IS A SIGN FROM ANCIENTS TO WONDERFUL VELOXI DESCENDANTS. THE SMALL EGG IS THERE. MOST SACRED OF VELOXI POSSESSIONS ABSOLUTELY.

THE MOST MAGNIFICENT HEXAGON IS OF COURSE SIGN TO VELOXI FROM ANCIENTS OF HOLY NUMBER 6. MOST PERFECT OF ALL NUMBERS. OF COURSE VELOXI ARE 6 LEGS, THE ONLY RACE.

ANCIENTS LEFT VELOXI US PROPHECY OF GREAT EGG. VERY IMPORTANCE, BUT CERTAINLY ONLY TELLING TO BEST FRIENDS.

SPHEXI IS FIRST PLANET AT 132, 165 STAR.

PROPHECY OF EGG SAYS GREAT EGG IS TRAVEL THROUGH GALAXY FROM CORE TO OUTWARD.

PROPHECY OF EGG SAYS GREAT EGG THE CAUSING SUN OF ANY SYSTEM WHERE IS LIFE TO FLARE. THE LIFE IS KILLED NO DOUBT.

PROPHECY OF THE EGG SAY THE GREAT EGG IS SLOWLY MOVE AND DRIVING IN FRONT RACES THAT TRYING TO ESCAPE DESTRUCTION OF GREAT EGG.

PROPHECY OF THE EGG SAY THAT GREAT EGG WILL DESTROYING ALL LIFE IN GALAXY EXCEPTING OF COURSE GRACIOUS QUEEN.

PROPHECY IS SAYING AFTER THE GREAT EGG IS DESTROY ALL LIFE IT WILL HATCH AND OUT IS COMING XPU, THE OLD ONE. XPU IS THEN MATING WITH QUEEN AND MAKING NEW VELOXI RACE FOR GALAXY.

ACCORDING TO PROPHECY OF EGG THE GREAT EGG IS NOT HARMING QUEEN OF VELOXI AS LONG AS VELOXI IS HAVE THE SMALL EGG.

2.2.5 QUESTION: GENERAL INFO

WE ARE LONGTIME RECEIVING OLD EMPIRE DISTRESS CALL FROM SYSTEM 175, 94. OF COURSE VELOXI COULD CARING LESS.

MOST EXTREME IMPORTANCE SYSTEM OF VELOXI GRAND LOVELY IS GUARDED BY VELOXI DRONES THE MOST DESTRUCTIVE. ALL MUST ANSWERING QUESTIONS CORRECTLY.

EXPLORERS IS FINDING THE MANY INTERESTING LIVES ON PLANETS IN 149. 133 SYSTEM. VELOXI IS STUDY. TOO INTERESTING I THINK SO.

CERTAINLY A MOST PERFECT NUMBER IS PRECISELY SIX. VELOXI ARE KNOW THIS ABSOLUTELY. IS SACRED NUMBER OF ANCIENTS AND OF COURSE THE SIX LEGS.

SO MANY MINERALS IS FINDING ON MOLTEN PLANET OF 149, 133. ESPECIALLY THE MANY AT BIGGEST MOUNTAINS. MINERALS IS ALWAYS MORE THE MOUNTAINS. OF COURSE YOU KNOW.

OF COURSE ANSWERING VELOXI PROBE IS BY 6 MULTIPLIES THE YES ANSWER.

2.3 VELOXI DRONES' COMMUNICATIONS

RESPOND.

[ALL DRONES ASK CONFIRMATION ON A SERIES OF NUMBERS BEFORE PERMITTING SHIPS TO ORBIT KEY PLANETS. ANSWERING "YES" ONLY TO MULTIPLES OF 6 RESULTS IN:]
PERMISSION TO ORBIT GRANTED.

[FAILING THIS RESULTS IN:]
PERMISSION TO ORBIT DENIED.
[AND A VELOXI DRONE ATTACK]

2.4 ELOWANS' COMMUNICATIONS

WE ARE ELOWAN. IF THINE INTENTIONS BE PEACEFUL IN SOOTH, WE GREET THEE. IF NOT, WE REQUEST THAT THOU LEAVEST US WHO BEAR THEE NO ILL WILL.

HAIL. ART THOU FRIENDS OR FOE OF THE ELOWAN? WE ASK THEE IN FRIENDSHIP AND WOULD HAVE IT BE THUS BETWEEN US. THE CHOICE IS THINE.

STATEST THOU THINE INTENTIONS AND NAME THYSELF. WE GREET THEE IN PEACE IF THOU GREETEST US IN LIKE MEASURE. WE ARE ELOWAN, AND WE BEAR THEE NO MALICE.

IN FRIENDSHIP WE GREET THEE, FELLOW TRAVELLERS OF ETERNAL NIGHT. FEAR NOT THE ELOWAN WHO SEEK THAT WHICH THOU DOST ALSO, THE LIGHT OF KNOWLEDGE AND THE PEACE OF UNDERSTANDING.

HAIL AND WELCOME. 'TIS OUR REQUEST THAT THEE IDENTIFY THYSELF[. . .] WE ARE ELOWAN AND WOULD HAVE PEACE BETWEEN US.

PRAY, DO NOT LISTEN TO SUCH THINGS AS THE THRYNN MIGHT SAY OF US. 'TIS NAUGHT BUT EMPTY SLANDER.

FOR SOOTH, WE CAN DETECT THE PRESENCE OF THRYNN, AND THEY US, FOR WE ARE THE FIERCEST OF ENEMIES. DO NOT UNDERSTAND ME WRONGLY, THEY ALONE ARE THE AGGRESSORS.

IF FROM THYSELF TO STORE THOU WOULDST CONVERT, OR ELSE OF THEE THIS I PROGNOSTICATE. THY END IS TRUTH'S AND BEAUTY'S DOOM AND DATE.

WE ASK ONLY THAT YOU COMMIT NEITHER VIOLENCE NOR TRESSPASS AGAINST US. IN RETURN WE OFFER MUCH.

WE EXTEND TO THEE THE VINE OF FRIENDSHIP. IF THOU WOULDST HAVE IT SO, WE WOULD SHARE WITH THEE WHAT WE KNOW.

ART THOU FRIENDS OR ALLIES OF THE THRYNN?

HAST THOU OR THINE EVER PARTAKEN OF HEADFRUIT?

ART THOU AND THE INSTITUTE OF OLD IN ANY WAY AFFILIATED?

WAS NOT ARTH A NOAH COLONY?

HAS THOU TO THE DEAD ZONE BEEN, AND THE RUINS OF OLD EARTH SEEN?

FORSAKE US NOT FOR THE TERRIBLE THRYNN, YOU CAN BUT ONLY LOSE FOR DOING THIS.

THOU ART WISE IN THY PEACEFUL DEALINGS, FOR THE PATH TO KNOWLEDGE DOTH LIE THEREIN. WERE THAT ALL RACES WERE MINDED SO.

IN SOOTH ARE CONCEPTS AKIN TO ORGANISMS, FOR DO THEY NOT REQUIRE TIME FOR GROWTH AND CULTIVATION, AND DO WE NOT BREED THEM FOR BEAUTY AND FOR PRODUCTIVITY. LET US EXCHANGE CONCEPTS THAT WE MAY BRING NEW VITALITY TO OUR MINDS.

GREETINGS AND FELICITATIONS MOST GRAND, FRIENDS OF THE ELOWAN. WE WOULDST HELP THEE IN ANY WAY WE CAN. PRAY, HOW MIGHT WE BE OF SERVICE?

WE OFFER FELICITATIONS MOST SINCERE. THOU ART WELL MET, AND WELCOME HERE.

HAIL TO THEE, AND WELL MET ARE WE. THOU ART WELCOME, FRIENDS OF THE ELOWAN.

AGAIN WE ARE MET AND HAPLY SO. UNTO THEE WE OFFER WHAT SMALL WISDOM WE HAVE ACQUIRED. WHAT SAY YOU?

AGAIN WE ARE AS WE ONCE WERE WITH THOSE FEW OF YOUR KIND, ALLIES IN THE CAUSE OF TRUTH AND THE SEARCH FOR WISDOM. THIS IS AS IT SHOULD BE, IS IT NOT.

IS THINE NEED FOR ENERGY DIRE?

[ANSWERING "YES" WHEN CARRYING 20 OR MORE UNITS OF ENDURIUM RESULTS IN:]

SCANNERS OF OURS SHOW THAT THOU HAST 20 ARTH UNITS AT LEAST. THY NEED DOES NOT SEEM DIRE. THOU WOULD'ST SPEAK FALSELY AND TAKE ADVANTAGE ON US.

[ANSWERING "YES" WHEN CARRYING LESS THAN 20 UNITS OF ENDURIUM RESULTS IN:]

WE GIVE UNTO THEE, FRIENDS OF THE ELOWAN, 15 ARTH UNITS OF FUEL.

[IF A THRYNN IS ABOARD SHIP:]

WE DOST DETECT THE PRESENCE OF ACCURSED THRYNN ABOARD THY VESSEL. WE WOULDST HAVE NO DEALINGS WITH THEE, FRIENDS OF OUR ENEMIES.

[IF COMMUNICATIONS WERE FIRST ESTABLISHED WITH THE THRYNN:]
OUR INVESTIGATIONS REVEAL THAT THOU ART FRIENDS OF THE THRYNN, THEREFORE ART
THOU ENEMIES OF THE ELOWAN.

[IF ELAN (PLANET 2 OF SYSTEM 148, 63) HAS BEEN DESTROYED:]
THOU HAST DONE A DEED MOST UNTHINKABLY FOUL. THOU HAST DESTROYED ELAN, AND
THEREBY HAST THOU ALL BUT DESTROYED THE ELOWAN. TRULY ART THOU MORE VILE EVEN
THAN THE THRYNN. WE ARE NOW AND FOREVER MORTAL ENEMIES.

WE NOW DEPART.

WE MUST NOW TAKE OUR LEAVE. FARE THEE WELL FRIENDS.

2.4.1 QUESTION: THEMSELVES

IT IS WITH THE THEORY OF SCIENCE THAT WE ARE, OURSELVES CONCERN'D, AND SUCH THINGS
AS MAY BE CALLED BEAUTY AND PERHAPS TRUTH.

NOW BUT FEW OF US REMAIN, FOR THE SUN'S FLARE DID OUR SECOND HOMEWORLD DESTROY,
AND AS WELL ARE WE PREYED UPON BY THE THRYNN, RELENTLESS AND COLD.

AT A TIME WHEN WE DOTH REACH AN AGE OF ADOLESCENCE WE ARE UPROOTED. IN SO DOING
WE ARE BECOME OMNIVEROUS PRODUCERS UNTIL THAT TIME WHEN AGAIN WE MUST ROOT,
WHEREUPON OUR HEADS INTO FLOWERS TURN AND WE REPRODUCE.

MAYHAP ONE OF EVERY 300 OF OUR NUMBER DOTH STAY ROOTED WITHIN THE GROUND, AND IN
SO DOING IS ITS HEAD THEN TRANSFORMED INTO A MELON-LIKE FRUIT CALLED HEADFRUIT
WHEREIN LIE THE MANY SEEDS OF OUR FUTURE.

HEADFRUIT IS OF ALL THINGS, TO US, MOST DEAR. UPON CLAIMING THAT IT DOST BESTOW
GREATER INTELLIGENCE AND INCREASE THE SPAN OF LIFE DO THE SLY THRYNN THIEVE AND
CONSUME THIS FRUIT. SO HAVE WE BEEN ENEMIES, AND SO SHALL WE ALWAYS BE.

NO OTHER PLANET IS SO SACRED AS ELAN. FOR THERE DOST OUR YOUNG ABIDE, AND IN
TRANQUILITY DWELL. NOT EVEN THOSE OF US GROWN DISTURB THEIR MEDITATIONS THERE.
AN ISLAND WORLD, WITH OCEANS VAST AND SPLENDOROUS, ELAN REVOLVES ABOUT THE
YELLOW SUN OF 148, 63.

IS NOT VIOLENCE, ABOVE ALL THINGS, MOST BASE AND VILE? SURELY ONLY AS A FINAL
MEASURE, AND EVEN THEN WITH RESERVATION, CAN IT BE CONDONED.

THE STAR OF OUR BIRTH IS ALSO THAT OF THE THRYNN. TOGETHER THERE WE DWELT AS THEY
DO STILL, TILL WE FLED HITHER, LEST THEY DESTROY US AT LAST.

THE ORANGE STAR OF OUR BIRTH, AT 129, 33, WAS NAMED ELERAN, AND BY THE THRYNN
THOSS. AND UPON THE SECOND PLANET DID WE DWELL, AND THEY UPON THE FOURTH.

AS OUR YOUNG PLAY OFTEN DO THEY SING SONGS SUCH AS THIS- SOMEDAY TO THE GROUND
WILL FALL, IRIDANI, ECHT, AND GAAL. UP THEY'LL GROW WITH BRANCHES TALL, THEN TO
AKTERON THEY'LL CALL. AND AT LAST IT TOO WILL FALL, THE BRIGHTEST SEEDLING OF THEM
ALL.

2.4.2 QUESTION: OTHER RACES

PLACE NOT YOUR TRUST IN THE THRYNN, FOR THEY ARE NOT WHAT THEY WOULD APPEAR TO BE, AND WOULD DO THEE HARM IF GIVEN CHANCE TO DO SO.

THE CULTURE OF THE THRYNN EMBRACES THE MACHINE. THEY ARE ADVANCED, AND YET WITHIN THEM THOU WILT GREAT IGNORANCE FIND, FOR THEY KNOW NOT EVEN THAT IN NINE-MONTH OF THIS YEAR THEIR SUN SHALL FLARE, NOR SHALL WE, WHO BEAR THEM NO GREAT LOVE, TELL THEM.

CONSTANT AND FIERCE HAVE BEEN THE ATTACKS OF THE VILE THRYNN, E'ER SINCE THE EMPIRE FELL AND COULD NO LONGER CONTROL THEM.

KNOW THEE THIS, THAT THE HOMEWORLDS OF ALL RACES ARE WELL GUARDED AND THITHER THOU MAYEST NOT DESCEND. EVEN IF THOU ART FRIENDS WILL THEY NOT SUFFER THEE TO VIOLATE THAT FINAL BASTION. WELL HAST THIS LESSON BEEN LEARN'D BY ALL RACES.

INTERESTING INDEED ARE THE ANCIENT VELOXI, FOR THEY ARE POSSESSED OF BOTH GREAT WISDOM AND GREAT IGNORANCE. IN MATTERS OF THE ANCIENTS THEIR ARROGANCE BREEDS FALSE WISDOM.

MEETING THEE HAS BEEN NO SMALL SURPRISE, FOR 'T WAS OUR BELIEF THAT THE COLONY WORLDS OF THE EMPIRE HAD'ST BEEN DESTROYED ALL HERETOFORE.

THE SPEMIN KNOWEST LITTLE AND MOSTLY DO THEY BLUSTER. UPON PAMPERING SHALT THOU APPEASE THEM, BUT THAT WHICH IS USEFUL SHALT THOU GAIN'ST ONLY BY FORCE.

STRONGEST OF MANY RACES ARE THE UHLEK, AND AS WELL THE GAZURTOID, WHO HAVE FLED THE WAVE OF FLARING SUNS. IN SOOTH, ONLY THOSE WHO ARE STRONGEST HAVE SURVIVED.

LONGER THAN ANY OTHER RACE HAVE THE UHLEK FLED. FROM THE CENTER OF THE GALAXY THEY HAVE COME HITHER, AND SO SHALL THEY CONTINUE, FOR WITH THE PASSAGE OF EACH 100 SCORE YEARS THEY AGAIN JOURNEY OUTWARD.

THE UHLEK ARE A RACE LIKE NONE OTHER. AS IF CELLS OF ONE LARGE CREATURE, AUTONOMOUS YET ONE, THEY ARE POSSESSED OF A SINGLE MIND WHICH RESIDES APART FROM THEM, BURIED DEEP IN SUBTERRANEAN CAVERNS.

SO LONG HAVE THE GAZURTOID BEEN TRAVELLING OUTWARD THEY HAVE FORGOTTEN WHY THEY MUST MIGRATE. THEY KNOW ONLY THAT THEY ARE ON A HOLY CRUSADE.

EXPECT LITTLE FROM THE GAZURTOID FOR THEY OFFER LITTLE. WASTE NOT YOUR TIME IN VAIN EFFORT TO LEARN FROM THEM.

THE UHLEK SPEAK ONLY WITH THEIR WEAPONS. 'TIS OUR THOUGHT THAT THOU WOULD'ST NOT CARE MUCH FOR WHAT THEY HAVE TO SAY.

THE WANDERING CREATURES HAVE BEEN CALLED BY MANY 'THE MINSTRELS', AND BY SOME 'DELASA'ALIA'. THEY ARE OLD BEYOND COUNTING AND WISE IN LIKE MEASURE.

THE MINSTRELS, ALONE OF ALL RACES, REQUIRE NO VESSEL IN THE DEPTHS OF SPACE. ONLY DO THEY WANDER AND SING OF WHAT WAS. LITTLE DO WE KNOW OF THAT WHICH LIES IN THE HEARTS OF THE DELASA'ALIA.

2.4.3 QUESTION: OLD EMPIRE

'T WAS IN 2770 THAT THE EMPIRE DID DISCOVER OUR HOME SYSTEM OF ELERAN. CONTACT FIRST WAS MADE WITH THE WRETCHED THRYNN. THEREFORE WERE WE NOT AT FIRST ACCEPTED AS SENTIENT FOR THEY SPOKE WRONGLY OF US AND WERE NOT QUESTIONED IN THEIR SLANDER.

WHEN THRYNN AND ELOWAN FIRST WERE TAKEN INTO THE EMPIRE THE THRYNN NURTURED A PROFANE SEED. THE SALE OF HEADFRUIT ON THE BLACK MARKET QUICK BECAME A TENACIOUS WEED THAT SURVIVED TILL THE FINAL DAYS OF THE EMPIRE.

PRAY FORGIVE ME, BUT I KNOW LITTLE OF SUCH THINGS. PERHAPS YOU MIGHT ASK THIS OF ANOTHER.

2.4.4 QUESTION: THE ANCIENTS

THE ANCIENT ONES, WHO ARE NO MORE, ARE THE OLDEST OF ALL RACES. LITTLE DO WE KNOW OF THEM BUT FOR THE SONGS OF THE MINSTRELS. 'T WAS FROM ANOTHER GALAXY, FAR DISTANT, THAT THEY CAME, OR SO IT IS SONG.

IF THE MINSTREL SONGS BE TRUE, THE SPAN OF AN ANCIENT ONE'S LIFE WAS NOT MEASURED IN YEARS, BUT RATHER IN MILLENNIUM, SO LONG-LIVED WERE THEY.

THE VELOX, IN THEIR BOASTFUL PRIDE, LAY CLAIM TO BE DESCENDANTS OF THE ANCIENT ONES. HEED NOT SUCH CONCEITFUL FOLLY.

FOR EVERY RACE THAT IS POSSESSED OF SOME SLIGHT KNOWLEDGE OF THE ANCIENT ONES THERE IS ANOTHER THEORY TO EXPLAIN THEIR NATURE. PERHAPS ONLY THE DELASA'ALIA KNOW THE FACE OF TRUTH.

MAYHAP NONE HAVE KNOWN MORE OF THE ANCIENT ONES THAN THE INSTITUTE OF THE OLD EMPIRE OF EARTH. BUT ALACK, WITH THE FALL OF THE EMPIRE THE KNOWLEDGE WAS LOST, FOR NONE, NOT EVEN WE, KNEW THE LOCATION OF ITS FINAL HIDING PLACE AMONG THE STARS.

'TIS NOT KNOWN WHETHER ANY ANCIENTS ONES SURVIVE STILL. MAYHAP ONLY THAT HEINOUS LEGACY, THE CRYSTAL PLANET, HAS BEEN LEFT US. ITS EVIL TASK IS TO DESTROY ALL THAT LIVES. WHY, WE KNOW NOT.

UPON APPROACHING THE CRYSTAL PLANET, IT DOTH UNLEASH A MIGHTY FORCE, SO TAKE CARE. ONLY THE POSSESSION OF A CERTAIN DEVICE WILL STAY THIS. THE NATURE OF THIS DEVICE WAS PERCHANCE KNOWN TO THOSE OF THE INSTITUTE, BUT IT IS UNBEKNOWNST TO US.

'TIS KNOWN TO US THAT UPON THE CRYSTAL PLANET THERE IS ONE PLACE ONLY THAT IS VULNERABLE TO ATTACK. OFT HAVE WE TRIED AND FAILED, FOR EVEN THIS NEXUS OF CONTROL IS ALL BUT IMPREGNABLE.

IF THOU WOULDST MAKE ATTACK UPON THE ANCIENT PLANET OF CRYSTAL FIRSTLY MUST THOU FIND THE NEXUS OF CONTROL. TO DO THIS THOU WOULDST REQUIRE THAT WHICH IS LOST, THE CONE OF CRYSTAL FASHIONED BY THE ANCIENT ONES.

2.4.5 QUESTION: GENERAL INFO

THE SUN OF THE PLANET THOU CALL'ST ARTH SHALL FLARE IN THE FINAL WEEK OF YOUR TEN-MONTH OF THIS YEAR, SO WE HAVE ASCERTAINED.

AKTERON, GAAL, IRIDANI, AND ECHT. THESE ARE THE SUNS OF THE FOUR SEEDLINGS, A CONSTELLATION IN OUR DEMESNE OFT USED AS A LANDMARK BY OUR PEOPLE.

COREWARD DOES THE DEAD-ZONE LIE. IN THIS REGION NO LIVING THING SHALT THOU FIND, FOR THE CRYSTAL PLANET HAS PASSED HERE AND LEFT NAUGHT BEHIND.

OUTWARD OF THE DEAD-ZONE LIES THE ZONE INTERMEDIATE. HERE THE CRYSTAL PLANET ORBITS, COMPLETING ITS TASK E'RE IT MOVES ON.

2.5 THRYNN'S COMMUNICATIONS

[THE LIZARD-LIKE TONGUES OF THE THRYNN CAUSE THEM TO SLUR THEIR SPEECH:]

THIS ISS CAPTAIN YRHEY [SS] OF THE THRYNN SSHIP IART'L [SHSEHS]. INTERRSSTELLAR PRROTOCOL DEMANDSS THAT YOU IDENTIFY YOURRSSELVSS ANND YOURR INTENTIONSSS. [ALL FURTHER COMMUNICATIONS WILL BE SPELLED DISTINCTLY.]

WE ARE THYNYNTHRYNN OF THE THRYNN CONFEDERACY. WE ARE THE ELITE GUARD. WHY DO YOU HAIL US?

I AM NG'SENNIHSARYRH [ERN'Q] , SECOND ORDER COMMANDER OF THE THYNYNTHYRNN LEGIONS OF THE THRYNN. STATE YOUR ORIGIN AND PURPOSE.

GREETINGS. THIS IS AMBASSADOR NG'SENNIHSARYRH [ERN'Q] , RIDING ON THE SHIP THESSRR. IN THE NAME OF THE THRYNN CONFEDERACY OF PLANETS, I GREET YOU AND OFFER OUR HOPES FOR FRIENDSHIP AND MUTUAL COOPERATION. PLEASE RESPOND.

[THE THRYNN WILL OFFER TO PURCHASE ARTIFACTS FOR ENDURIUM. SEE TABLE 1.3.1 FOR THE THRYNN'S PRICE LISTING:]

OUR SCANNERS INDICATE THAT YOU HAVE ABOARD YOUR SHIP A(N) [ARTIFACT]. THIS ARTIFACT IS OF INTEREST TO US. WE WILL BUY IT FROM YOU FOR [AMOUNT] CUBIC ARTH UNIT(S) OF ENERGY CRYSTALS. AGREED?

[THE THRYNN WILL OFFER TO PURCHASE PLUTONIUM FOR ENDURIUM. THE AMOUNT OF ENDURIUM OFFERED VARIES DIRECTLY WITH THE AMOUNT OF PLUTONIUM AVAILABLE:]

WE DETECT YOU ARE CARRYING SOME PLUTONIUM. WE WILL PAY WELL FOR THIS. LET US SAY [AMOUNT] UNITS OF ENERGY CRYSTALS. AGREED?

YOU DO WISH TO BECOME ALLIES DO YOU NOT?

WE SHALL BUILD ANOTHER EMPIRE AND YOU SHALL BE OUR ALLIES AND RULE WITH US. COMMERCE AND MUTUAL AID AGAINST A COMMON CAUSE - THESE ARE THE IMPORTANT THINGS TO REMEMBER.

ARE YOU FRIENDS OF THE ELOWAN?

HAVE YOU DESTROYED ELOWANIAN SHIPS?

ARE YOU MEMBERS OF THE OLD HUMAN EMPIRE?

DO YOU FIGHT THE GAZURTOID?

ARE YOU WILLING TO DESTROY ELAN, THE SECRET BASE PLANET OF THE UHLEK?

DO NOT FORGET ABOUT ELAN. IF YOU HAVE NOT ALREADY DESTROYED IT YOU MUST DO IT SOON, FOR YOUR SAFETY AS WELL AS OURS.

YES CAPTAIN [CAPTAIN'S NAME], WE RECOGNIZED YOUR SHIP. THIS IS THIRD ORDER COMMANDER YRHEY. WELCOME ARTHLINGS. PERHAPS YOU HAVE BROUGHT US SOME USEFUL ITEMS.

TO DEMONSTRATE OUR GOOD WILL WE WILL SELL YOU A DEVICE THAT WILL MAKE YOUR SHIP INVULNERABLE. THE COST IS ONLY 30 OF YOUR ENERGY CRYSTALS. DO YOU WISH TO PURCHASE THIS?

[THE DEVICE OFFERED IS THE BLACK BOX, ALSO KNOWN AS A "VEG-O-MATIC"]

OUR RACES ARE MUCH ALIKE. WE BOTH KNOW WHAT IS IMPORTANT. WE MUST UNITE FOR THE BENEFIT OF BOTH OUR PEOPLES.

AHHH, JUST SO. WE WISH PEACE AS WELL ARTHLINGS. I AM CALLED NG'SENNIHSARYRH. HOW MAY WE OF SERVICE TO EACH OTHER?

AHHH, GREETINGS ARTHLINGS. IT PLEASES US TO SEE YOU AGAIN. WE SINCERELY HOPE THAT WE SHALL BOTH PROFIT FROM THIS MEETING.

SO, WE MEET AGAIN. WELCOME, FRIENDS OF OUR FRIENDS, ENEMIES OF OUR ENEMIES.

WE CANNOT STAND RACES WHO COWER AND DEBASE THEMSELVES. THIS LACK OF DIGNITY IS APPALLING. ANY RACE WHO DOES THIS DESERVES TO DIE.

IT IS NOT ALWAYS EASY TO ACCEPT THE FACT THAT THE WEAK MUST DIE. BUT THIS IS THE WAY OF THE UNIVERSE IS IT NOT?

A PROPHET ONCE SAID THAT IT IS THE DESTINY OF THE THRYNN TO RULE THE GALAXY. OF COURSE THE PROPHET WAS THRYNN, BUT WHAT DOES THAT MATTER?

SUPREME TECHNOLOGY IS THE MOST NOBLE GOAL OF SENTIENCE. JOIN US IN HELPING THE LESS ASTUTE RACES BECOME AWARE OF THIS.

TOGETHER WE SHALL MAKE A FORMIDABLE FORCE. ALL WE NEED ARE THE PROPER RESOURCES. IF ONLY WE HAD THE PLUTONIUM.

WE ARE ALLIES, YOUR RACE AND MINE, UNITED IN A COMMON CAUSE. WE MUST RID THE GALAXY OF THOSE WHO WOULD OPPOSE US.

WE SHALL BUILD ANOTHER EMPIRE AND YOU SHALL BE OUR ALLIES AND RULE WITH US.

[IF AN ELOWAN IS ABOARD SHIP:]

SO YOU ARE FRIENDS WITH THE ELOWAN. OUR SCANNERS SHOW THEY ARE ABOARD YOUR SHIP. MOST REGRETTABLE.

[IF COMMUNICATIONS WERE ESTABLISHED WITH THE ELOWAN FIRST:]

FEW ENEMIES HAVE LIVED TO REGRET THEIR PROVOCATIONS OF THE THRYNN. WE ISSUE FINAL WARNING. DO NOT PROVOKE US FURTHER.

YOU ARE NOT WELCOME IN THIS SPACE. UNDER THE CONVENTION ESTABLISHED BY THE AKTERON TREATY OF 3225 WE GIVE WARNING. DEPART IMMEDIATELY.

[WHILE IN ORBIT OF THE THYRNN HOMEWORLD (PLANET 4 OF SYSTEM 129, 33):]

YOU ARE WITHIN THE LIMITS OF OUR HOMEWORLD TERRITORY. THIS IS IN VIOLATION OF THE TRANSSSENTIENT-INVIOULATE-REGION TREATY OF 3210. DEPART AT ONCE.

WE NOW GIVE ADDITIONAL WARNING AS REQUIRED BY GALACTIC INTERSPECIES PROTOCOL. YOU MUST DEPART.

YOU HAVE VIOLATED OUR HOMEWORLD TERRITORY. THIS CANNOT BE ALLOWED. YOU MUST PAY THE CONSEQUENCES.

FAREWELL FRIENDS. WE SHALL MEET AGAIN SOON.

2.5.1 QUESTION: THEMSELVES

WE ARE PRACTICAL, REALISTIC, PEOPLE WHO DON'T CONCERN OURSELVES WITH TRUTH, BEAUTY, AND OTHER SUCH FRIVOLOUS NONSENSE. WE ARE ALLIES, YOUR RACE AND MINE, UNITED IN A COMMON CAUSE. WE MUST RID THE GALAXY OF THOSE WHO WOULD OPPOSE US.

IN THE OLD EMPIRE WE HELD POSITIONS OF POWER AND PRESTIGE. WE BELIEVE IN COOPERATION CERTAINLY AND THE GOOD OF ALL BUT THE STRONG AND CAPABLE MUST RULE.

THE ELOWAN ARE OUR ENEMIES. THEY ARE CLEVER THOUGH NOT WHAT WE WOULD CALL INTELLIGENT. DO NOT LET THEIR FLOWERY SPEECH DECEIVE YOU, YOU CANNOT TRUST THEM.

OUR HOME SYSTEM IS THOSS. THE ELOWAN PLANT CREATURES INVADED OUR SYSTEM LONG AGO AND WERE REPULSED. THAT IS, WE DROVE THEM AWAY.

WE, UNLIKE THE PLANT CREATURES WHO IDLE AWAY THEIR TIME DREAMING, BELIEVE IN PRODUCTIVITY, PROGRESS, AND DEVELOPMENT. WE HAVE A GREAT INTEREST IN TECHNOLOGY.

THE ELOWAN WILL DOUBTLESS MALIGN US BUT IT IS ONLY AN EFFORT TO BUILD THEMSELVES UP. PAY NO ATTENTION TO THIS.

OUR TECHNOLOGICAL RESEARCH IS OF PRIMARY IMPORTANCE TO US. WE THEREFORE ARE WILLING TO PAY WELL FOR ANY SPECIAL ARTIFACTS OF INTEREST THAT YOU MAY FIND.

IN OUR RESEARCH WE REQUIRE LARGE AMOUNTS OF THE ELEMENT PLUTONIUM, AND IT IS VERY RARE IN OUR SYSTEM. WE WILL PAY WELL FOR THIS IF YOU HAPPEN UPON ANY.

WE ARE A SOCIAL PEOPLE AND BELIEVE STRONGLY IN THE NECESSITY OF PROTOCOL AND THE PROPER FORMALITY FOR THE FUNCTIONING OF SOCIETY.

WE ARE OVIPEROUS, OF COURSE, BUT THESE MATTERS ARE BETTER LEFT UNDISCUSSED.

WE THRYNN HAVE A FIRM BELIEF IN WHAT YOU CALL NATURAL SELECTION, AND THE SURVIVAL OF THE FITTEST. WE HAVE A VERY HIERARCHICAL SOCIETY AND A RIGID ETHIC BASED ON DECORUM.

WE DO NOT BELIEVE IN WILD AND FANCIFUL THEORIES SUCH AS WHAT THE PLANT CREATURE ELOWAN OCCUPY THEMSELVES WITH. WE BELIEVE IN STRAIGHTFORWARD DIPLOMACY.

2.5.2 QUESTION: OTHER RACES

THE ELOWAN ARE AN EVIL RACE OF THE WORST TYPE. THEY ARE CLEVER AND WILL ATTEMPT TO MANIPULATE YOU FOR THEIR OWN ENDS.

THERE ARE MANY EVIL RACES IN THIS SECTOR OF THE GALAXY. DO NOT BELIEVE THE STORIES THE ELOWAN TELL ABOUT THEM. THEY ATTACK BECAUSE THEY ARE EVIL AND THAT IS ALL. THEY MUST BE DESTROYED.

IT SO HAPPENS THE ELOWAN USE PLUTONIUM TO BUILD THEIR SHIPS. IF YOU SHOULD HAPPEN TO RUN ACROSS ANY WRECKED ELOWAN SHIPS YOU COULD SALVAGE THIS.

THERE IS AN INSECTOID RACE CALLED THE VELOXI UPSPIN OF OUR TERRITORY. WE ARE CURRENTLY ENTERING NEGOTIATIONS AND EXPECT TO BECOME ALLIES.

THE GAZURTOID ARE AN EVIL RACE UPSPIN AND OUTWARD OF THRYNN TERRITORY. MISSILES ARE INEFFECTIVE AGAINST THEIR SHIPS BECAUSE OF SPECIAL SHIELDING. YOU MUST USE LASERS.

WE SEEK A DEVICE IN THE SHAPE OF A ROD. THIS CREATES A LASER DEFLECTION SCREEN AROUND ONES SHIP. OUR ONLY LEAD IS THAT IT WAS ONCE POSSESSED BY A HUMAN NAMED HARRISON WHO LIVED ON A PLANET CALLED NEW SCOTLAND IN THE UPSPIN SYSTEM OF THE STAFF.

THE UHLEK ARE THE EVILLEST OF ALL RACES. IF ONE WAS TO DESTROY THEIR SECRET PLANET OF OPERATIONS WITH A BLACK EGG BOMB, THEY WOULD BE UTTERLY DESTROYED. THIS PLANET IS CALLED ELAN AND IS THE 2ND PLANET OF THE SYSTEM - 148, 63.

SPEMIN SHIPS ARE EASILY DEFEATED. THE SPEMIN ARE A RACE OF BARELY SENTIENT BLOB CREATURES. THEIR SHIP DESIGN WAS COPIED FROM THE GAZURTOID, BUT THEY DO NOT UNDERSTAND WHAT THEY BUILD.

WE DO NOT KNOW WHY THE GAZURTOID TOLERATE THE SPEMIN. THE GAZURTOID WILL ATTACK ANY AIR-BREATHERS. PROBABLY THE SPEMIN ARE SIMPLY NOT WORTH THE GAZURTOIDS TROUBLE TO DESTROY.

THE MINSTREL CREATURES WHICH FLOAT IN SPACE ARE SPIES FOR THE OTHER RACES. WE DO NOT TOLERATE THEIR BABBLINGS. YOU SHOULD DESTROY THEM AS WE DO.

IT IS NECESSARY THAT WE DESTROY THE EVIL RACES WHO THREATEN OUR SURVIVAL. AS ALLIES WE CAN DO THIS.

THE SPEMIN SPEAK A STRANGE AND DISGUSTING LANGUAGE. THERE IS AN ORB DEVICE WHICH MAKES A QUEER WHINING SOUND. THIS TRANSLATES THE SPEMIN LANGUAGE. IT WAS BUILT BY US BUT WAS LOST. IF YOU FIND IT WE SHALL REWARD YOU.

2.5.3 QUESTION: OLD EMPIRE

YOU ARE, OF COURSE, AWARE THE OLD EMPIRE WAS DESTROYED BY INVADERS IN 3480 OF YOUR DATE SYSTEM. PITY. OF COURSE, WE HAD EXPECTED ALL HUMANS WERE KILLED. SURVIVAL OF THE FITTEST, HMMMM?.

WE HAVE RUN ACROSS ANDROIDS OF THE OLD EMPIRE IN OUR TRAVELS. THERE IS A GROUP OF THEM WHO HAVE BEEN WAITING OVER A MILLENNIUM FOR THEIR COLONY GROUP.

THE LOST COLONIST SHIP FOR WHICH THE EMPIRE ANDROIDS WAIT WAS DESTROYED. WE HAVE FOUND THE DERELICT IN THE SYSTEM OF 175, 94.

THE THRYNN WERE QUITE PROMINENT IN THE OLD EMPIRE. OF COURSE, SINCE THE HUMANS WERE THE ONES TO STRUCTURE IT IT EVENTUALLY FELL APART. NO OFFENSE AGAINST THE HUMANS, OF COURSE.

THE OTHER RACES IN THE OLD EMPIRE WERE NOT AS ADVANCED IN DIPLOMACY AS WE THRYNN. THEY DID NOT UNDERSTAND THE PROPER AND NECESSARY APPLICATION OF FORCE.

THE OLD EMPIRE WAS, OF COURSE, BASED IN EARTH'S SYSTEM. THIS WAS CERTAINLY A MISTAKE. IT SHOULD HAVE BEEN BASED IN OUR THOSS SYSTEM, WHERE THE TRUE SEAT OF GOVERNMENT WAS.

THE DESTRUCTION OF THE OLD EMPIRE WAS FOR THE BEST. NOW THE NEW EMPIRE SHALL RISE AND TOGETHER WE SHALL RULE. ALL WE NEED FROM YOU ARE CERTAIN DEVICES WHICH WOULD EXPEDITE THIS PROCESS,.

I HAVE NOT BEEN EDUCATED IN THESE MATTERS. PERHAPS YOU WISH TO KNOW ABOUT SOMETHING ELSE?

2.5.4 QUESTION: THE ANCIENTS

THERE ARE A LOT OF MYTHS CONCERNING THE ANCIENT ONES. WE DO NOT WASTE OUR TIME WITH LEGENDS AND STORIES. THE ONLY RELEVANT INFORMATION IS THAT THEY HAVE LEFT BEHIND LUMPS OF HIGH ENERGY CRYSTAL WHICH WE USE.

WHAT HAS BECOME OF THE ANCIENT ONES WE DO NOT KNOW OR CARE. WE ARE CONCERNED WITH LOCATING THEIR RUINS FOR THEIR ENERGY RESOURCE VALUE.

WE HAVE HEARD STORIES OF A DEVICE OF THE ANCIENTS WHICH IS DESTROYING LIFE IN THE GALAXY. WE HAVE SEEN NO EVIDENCE OF THIS.

THERE ARE CERTAIN DEVICES OF THE ANCIENTS WHICH WOULD BE USEFUL TO US. ONE OF THESE IS CALLED THE CRYSTAL PEARL AND IS SAID TO BE IN THE CITY OF THE ANCIENTS. IT IS AN AUTOMATIC WARP-OUT DEVICE FOR WHEN A SHIP IS HEAVILY DAMAGED.

WE HAVE ASCERTAINED THERE IS A POSSIBILITY OF A FAIRLY LARGE ANCIENT RUIN AT 42S x 13W ON PLANET 2 OF SYSTEM 154, 62. THIS, HOWEVER, IS DEEP IN ELOWAN SPACE AND PRESENTS SOMEWHAT OF A RISK FOR US.

[THERE ARE INDEED TWO ANCIENT RUINS AT THIS LOCATION, WITHIN A VAST OCEAN, CONTAINING 3.1 CUBIC METERS AND 5.9 CUBIC METERS OF ENDURIUM, RESPECTIVELY. THERE IS NOTHING ELSE OF NOTE THERE.]

2.5.5 QUESTION: GENERAL INFO

IF ONE WAS TO BRING US THE SHIMMERING BALL DEVICE WE WOULD PAY WELL. OUR INTELLIGENCE INDICATES IT IS LOCATED IN A GAZURTOID NEBULA. ONE MAY REACH THIS SYSTEM BY USING THE CONTINUUM FLUX OF THE CROSS NEXUS AT 98, 78.

THE CROSS NEXUS IS A CONSTELLATION WITH A HIGH DENSITY OF FLUXES. IT IS IN GAZURTOID SPACE.

THERE EXISTS A DEVICE CALLED THE TESSERACT. THIS DEVICE BELONGS TO THE THRYNN BUT WAS STOLEN BY THE UHLEK. IT IS AT SOMEWHERE ON THE FIFTH PLANET IN SYSTEM 18, 50. WE HAVE BEEN UNABLE TO REACH IT.

ANOTHER DEVICE THAT WAS STOLEN FROM US BY THE UHLEK IS A CYLINDRICAL RED DEVICE. IT IS KNOWN TO BE ON AN OLD EMPIRE OUTPOST WORLD THAT WAS ONCE CALLED KOANN-3. IT IS LOCATED IN THE SYSTEM OF 112, 200 AT 59N x 64W.

THERE EXISTS A DEVICE IN THE SHAPE OF DODECAHEDRON. THIS IS AN ANCIENT DISTRESS BEACON WHICH ATTRACTS ANY SHIPS IN THE AREA. IF YOU FIND THIS WE WILL PURCHASE IT FOR ITS FUNCTIONING IS OF GREAT INTEREST TO US.

THE RING DEVICE IS A DEVICE, OF COURSE, INVENTED BY THE THRYNN. BUT WE HAVE LOST THE SECRET TO ITS WORKING. IT CAUSES CONTINUUM FLUXES TO APPEAR ON ONES SHIPS SCREENS. ONE IS KNOWN TO BE SOMEWHERE ON NORTHERN MARS IN THE OLD EARTH SYSTEM.

2.6 GAZURTOIDS' COMMUNICATIONS

REPENT, AIR BREATHERS! REPENT! THE HOUR OF JUDGEMENT IS AT HAND!

I AM GAZURTOID AND I HAVE COME TO SAVE THEE, YE WHO BREATHEST NOT GLORIOUS LIQUID. DROP THY DEFENSES AND BE SAVED!

YEA! AND UNTO THE HEAVENLY REALM I SEND THEE. FOR I AM THE TENTACLE OF RIGHTEOUSNESS AND I SHALL SMITE THEE WITH LOVE!

FIGHT US NOT, INFIDEL AIR-BREATHERS. WE ARE GAZURTOID, YOUR LAST HOPE OF REDEMPTION.

AND LO, UNTO THEM IT WAS SAID 'SHALL YE GO FORTH AND CLEANSETH THIS GALAXY OF THE ACCURSED BREATHERS OF AIR.'

REFLECT UPON THYSELF AND BE APPALLED! FOR ART THOU NOT THE ACCURSED ABOMINATION? AND SO SHALL I RAISETH MY TENTACLE AND SMITE THEE!

FEAR NOT VILE AIR BREATHERS, FOR IN DEATH SHALST THOU FINDETH REDEMPTION, AND I AM THY REDEEMER!

IT IS WRITTEN 'THOU WHO BREATHEST NOT LIQUID BUT RATHER AIR SHALL PERISH IN THE FLAMES OF HOLY RIGHTEOUSNESS'. LOOK UNTO ME AND REPENT FOR I AM THE CARRIER OF THE FLAME AND THY TIME IS AT HAND.

ALSO IT IS WRITTEN 'ONLY TO THE UHLEK, THY HOLY VANGUARD SHALT THOU SHOW SUFFERANCE. YEA! SUFFER NOT OTHER AIR BREATHERS AND IDOLATERS IN THY RIGHTEOUS PATH, FOR THOU ART THE GAZURTOID, THE HOLY CRUSADERS.

AND BLULBGRB BEGAT URGGLBB WHO BEGAT GLBRRGB WHO BEGAT LUBRBGLB WHO BEGAT BULGRB. THEREBY WAS THE BEGATTING BEGUN.

INTO THE FIREY REACHES WENT THE CHOSEN ONE OF THE GAZURTOID AND THERE DID HE SEE THAT NO LIQUID BUT ONLY AIR WAS BREATHED. AND UPON RETURNING TO THE LIQUID REALM DID HE THEN PROCLAIM THAT AIR BREATHERS WERE TRULY THE MOST VILE AND HEINOUS OF CREATURES.

AND OUT OF DARK NOTHINGNESS WAS CREATED THE WATER BREATHER, AND LO, HE WAS BORED. THEN NEXT WAS THE AIR BREATHER CREATED AND UNTO THE WATER BREATHER WAS IT COMMANDED 'THOU SHALT PERSECUTE HIM AND THEREBY SHALT THY BOREDOM BE VANQUISHED.'

AND UNTO HIM CAME THE DIVINE REVELATION. 'THOU SHALT BUILDETH A VESSEL AND IT SHALL BE 8 MILLION TENTACLE LENGTHS ROUND, AND THOU SHALT GO FORTH INTO THE VASTNESS OF SPACE AND SO SHALL YE SPREAD MY WORD, AND WITH LOVE COMMITTEST MASS GENOCIDE IN MY NAME.

2.7 SPEMIN'S COMMUNICATIONS

HALT ALIENS. DEACTIVATE ALL SHIELDS AND WEAPONS IMMEDIATELY LEST WE UNLEASH THE AWESOME DESTRUCTIVE FORCE OF OUR MIGHTY VESSELS. RESPOND AT ONCE TO SHOW YOUR SUBMISSION.

YOU HAVE COME TO PAY YOUR RESPECTS AND GROVEL BEFORE YOUR SPEMIN MASTERS. YOU ARE AFRAID NOW, AND RIGHTLY SO. YOU WILL IDENTIFY YOURSELVES AT ONCE.

SO, YOU WISH TO PRAISE US. THIS IS ACCEPTABLE. YOU MAY CONTINUE TO DO SO.

SO, ONCE AGAIN THE PITIFUL TWO-EYED SLIMELESS ALIEN MONSTERS BEG THE ALL-POWERFUL SPEMIN FOR MERCY. THIS DOES NOT SURPRISE US.

SO, WE MEET ONCE AGAIN, HEINOUS SKELETOIDS. THIS TIME YOU WILL PAY FOR YOUR FOOLISHNESS. PRAY TO YOUR FALSE GODS, NOT EVEN THE GREAT BLOB GODDESS CAN SAVE YOU NOW.

CONTRARY TO WHAT THE OTHER RACES IN THE GALAXY SAY ABOUT US SPEMIN, WE ARE NOT GODS. OF COURSE, IT IS EASY TO SEE WHY YOU THINK WE ARE.

IF YOU HAVE COME ONCE MORE TO BEG THE MIGHTY SPEMIN TO PROTECT THE HUMAN EMPIRE WE CANNOT BE BOTHERED. IN FACT, WE CANNOT BE BOTHERED WITH YOU. IN FACT, YOUR ENTIRE RACE IS AN IRRITATION.

I SUPPOSE YOU HAVE HEARD OF ME BEFORE, HMMMMMM?

IT IS FORTUNATE THAT YOU RECOGNIZE THE VAST SUPERIORITY OF YOUR SPEMIN MASTERS. THAT IS TO SAY, US. WE SHALL SPARE YOU THIS TIME. PERHAPS.

WE ARE THE LANCING, KILLING PSEUDOPOD OF DOOM. WE OFFER YOU THIS CHOICE - YOU WILL OBEY US OR YOU WILL CEASE TO EXIST.

SO, VILE AND DISGUSTINGLY UPRIGHT CREATURES, IT IS OBVIOUS THAT YOU WISH TO SURRENDER NOW. YOU MAY DO SO, AND THEN WE WILL CONSIDER NOT DESTROYING YOU.

DO NOT TRY TO RUN AWAY, INFERIOR CREATURES. SURRENDER TO US AND WE SHALL KILL YOU SWIFTLY AND PAINLESSLY.

YOUR RACE AGAIN DEMONSTRATES THIS INSANE NEED TO ANNIHILATE ITSELF. IN A MOMENT WE SHALL USE OUR SECRET WEAPON AND YOU SHALL BECOME AN EXAMPLE TO THE GALAXY.

PREPARE FOR EXCRUCIATING PAIN, UNBEARABLE AGONY, THE MOST HORRIBLE OF DEATHS, THE MOST UNIMAGINABLE TORTURE. ANY MOMENT NOW WE SHALL ATTACK.

IT IS PLAIN THAT YOU ARE TERRIFIED OF US. IN FACT, YOU WISH TO BEG US NOT TO HARM YOU. IS THIS NOT SO?

YOU ARE ENVIOUS OF US AND YOU HAVE COME TO LEARN FROM THE SPEMIN MASTERS. IS THIS NOT TRUE?

WE SHALL GIVE YOU ONE MORE CHANCE TO SURRENDER YOUR PUNY SHIP.

ENOUGH JABBERING. IT IS TIME FOR A GLORIOUS SPEMIN VICTORY!

WE HAVE WASTED TOO MUCH TIME. BE GONE SCUM.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL ACT COWARDLY:]

OH, MOST FORTUNATE OF OCCURRENCES! THE RETURN OF THE SUPREME BEINGS. WE LAY DOWN OUR POWERFUL DEFENSIVE SCREENS TO SHOW YOU OUR GOOD INTENTIONS.

GREETINGS, MIGHTY AND POWERFUL ALLIES OF THE ALSO MIGHTY AND POWERFUL SPEMIN. WE ARE BOTH MIGHTY AND POWERFUL. IS IT NOT A GOOD THING THAT WE ARE THE BEST OF BUDDIES WHO WOULD NEVER HARM EACH OTHER?

WE SURRENDER! WE SURRENDER! PLEASE DO NOT HURT US. WE WILL DO ANYTHING. ANYTHING! DO YOU WANT TO KNOW THE SECRET LOCATION OF OUR HOME PLANET? IT IS AT 82, 148. DESTROY THE OTHER SPEMIN SHIPS BUT SPARE US, PLEASE!

WE BELIEVE THAT YOU ARE TRULY A KIND AND PEACEFUL RACE WHO WOULD NOT REALLY HARM US. THIS IS TRUE ISN'T IT?

OF COURSE WE WERE JUST JOKING ABOUT BLOWING YOU TO PIECES. SMERG SMERG SMERG, ISN'T THAT A FUNNY JOKE?

PLEEEAAAASE DON'T HURT US, OH GREATEST OF SPECIES. PLEEEAAAASE! THINK OF OUR WIVES AND LITTLE BLOBBIES BACK HOME.

OH! FLASH OF INSPIRATION! WE NOW SEE THAT YOU ARE RIGHT AND WE ARE WRONG. SPEMIN ARE BAD, BAD! THANK GOODNESS WE HAVE SEEN THIS IN TIME. NOW WE CAN BE FRIENDS.

WE MUST GO NOW BUT WE HAVE ENJOYED CHATTING WITH YOU. DROP BY AGAIN SOMETIME.

WE MUST LEAVE NOW SO THAT WE CAN GO AND SPREAD WORD OF YOUR GREATNESS AMONG OUR SPEMIN BROTHERS. FAREWELL GOOD FRIENDS.

2.7.1 QUESTION: THEMSELVES

IT IS UNDERSTANDABLE THAT YOU WISH TO LEARN ABOUT US. ALL OF THE RACES IN THE GALAXY ENVY AND ADMIRE US AS YOU DO.

WE ARE THE CHOSEN BLOBS, CHILDREN OF THE GREAT BLOB GODDESS, GERTBLUNK. UNTO US SHE SPEWS HER LOVE IN NEVER ENDING CHUNKS.

THE BLOB GODDESS HAS ORDAINED THAT WE SHALL RULE ALL INFERIOR BEINGS. YOU HAVE FEWER THAN SEVEN EYES. YOU CANNOT OOZE. YOU LACK THE MOST RUDIMENTARY SLIME. YOU ARE CLEARLY INFERIOR BEINGS.

AMONG US THER IS A SAYING - MORE SPEMIN . . . GOOD, FEWER SPEMIN . . . BAD. OF COURSE WE REPRODUCE BY BUDDING. THE FIRST COMMANDMENT OF THE GREAT BLOB GODDESS IS - DIVIDE AND MULTIPLY.

NO DOUBT YOU WISH TO BECOME A SLAVE RACE OF THE SPEMIN. WE ARE A RACE OF HIGH MORALS AND ARE AGAINST SLAVERY, BUT SINCE YOU FEEL SO STRONGLY ABOUT IT WE MAY BE WILLING TO MAKE AN EXCEPTION.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL OFFER INFORMATION:]

CERTAINLY OUR RACES HAVE BEEN FRIENDS SINCE ANCIENT TIMES. IN THE WAR OF THE FIRST WAVE WE FOUGHT AS ALLIES AGAINST THE PHLEGMMAK AND NUMLOX, SIDE BY SIDE, BACK TO BACK, SINGING OUR SONGS OF FRIENDSHIP.

OUR RACE WORSHIPS AND HONORS YOUR KIND. HOW WONDERFUL IT MUST BE TO BE STIFF AND UPRIGHT. WE LOOK UPON YOU ALMOST AS GODS. NO, AS MORE THAN GODS, AS . . . WELL, WHATEVER IS MORE THAN A GOD.

IN THE YEAR 2675 THE OLD EMPIRE DISCOVERED OUR HOMEWORLD AND UPLIFTED US FROM A STATE OF MORAL, INTELLECTUAL, AND EMOTIONAL DEPRAVITY TO THE DIVINE STATE WE ARE IN NOW. WE HAVE BEEN MEANING TO THANK YOU.

WE HAVE BEEN UNJUSTLY PICKED ON BY ALL OF THE OTHER RACES. WE MEAN WELL, AND ONLY WANT TO BE LIKED, BUT ALL THE OTHER RACES IN THE GALAXY KEEP MISINTERPRETING OUR INTENTIONS AND BLOWING UP OUR SHIPS FOR NO REASON.

WE ARE REALLY JUST A HAPPY-GO-LUCKY RACE OF ZANY GUYS. I KNOW, CALL US CRAZY, BUT I GUESS WE'RE PRETTY LOVABLE.

2.7.2 QUESTION: OTHER RACES

DO NOT WASTE OUR TIME WITH UNIMPORTANT QUESTIONS. OBVIOUSLY OURS IS THE ONLY IMPORTANT RACE.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL OFFER INFORMATION:]

WE DO NOT KNOW A GREAT DEAL ABOUT OTHER RACES. FOR SOME STRANGE REASON THEY TEND TO STAY AWAY FROM US. OF COURSE WE WILL GLADLY TELL YOU WHAT WE KNOW.

THE VELOX ARE AN ARROGANT RACE OF INSECTS. WE HAVE FOUND THAT BY PRETENDING TO WORSHIP THEM SOMETIMES THEY WILL NOT DESTROY US. OF COURSE YOU MUST NOT THINK WE ARE ONLY PRETENDING TO WORSHIP YOU, [CAPTAIN]. I GIVE YOU THE SPEMIN WORD OF HONOR.

THERE IS A RACE OF MACHINE HUMANS. WE DO NOT UNDERSTAND THEIR BEHAVIOR, THERE IS ALSO THE PLANT RACE AND THE REPTILE RACE. THESE RACES HATE AND DESPISE EACH OTHER. THEY FIGHT AND KILL. THIS WE UNDERSTAND.

THE GAZURTOID ARE A RACE OF AQUATIC CREATURES WHO ARE WHAT YOU MIGHT CALL INSANE FANATICS. THEY BELIEVE IT IS THEIR DESTINY TO CLEANSE THE UNIVERSE OF, IF WE MAY USE THEIR TERM, 'BLASPHEMING HERETICAL LOW-LIFE AIR-BREATHING SCUMDOGS'.

AS YOU MUST KNOW, THE NUMLOX AND PHLEGMAK WERE THE FIRST RACES TO ATTACK FROM THE CORE. LATER CAME THE UHLEK AND THE GAZURTOID. WHEN THE OLD EMPIRE SPURNED US, THEIR LOVING AND DEVOTED CHILDREN, WE WERE FORCED TO PRETEND ALLEGIANCE WITH THE GAZURTOID.

ALL THE GAZURTOID EVER DO IS SPOUT THEIR RELIGIOUS RHETORIC. BEING DIABOLICALLY CLEVER, WE HAVE MANAGED TO CONVINCE THEM THAT WE ARE WATER BREATHERS. WE HAVE DONE THIS BY SITTING IN POOLS OF WATER WHENEVER WE COMMUNICATE WITH THEM.

THE GAZURTOID POSSESS EFFECTIVE SHIELDING AGAINST MISSILES. IT IS NECESSARY TO ATTACK THEM WITH LASERS. OUR BRILLIANT SCIENTISTS ARE WORKING ON THIS PUZZLE. THEY ARE JUST ON THE VERGE OF A MAJOR BREAKTHROUGH.

OF COURSE THE GAZURTOID ARE REALLY NO MATCH FOR OUR WARSHIPS. IN FACT, THEY COPIED THE DESIGN FROM US. THE UHLEK, ON THE OTHER HAND COME A LITTLE CLOSER TO MATCHING OUR STRENGTH.

WE HAVE TRICKED THE GAZURTOID INTO TELLING US MANY THINGS. WE HAPPEN TO KNOW ALL ABOUT THE UHLEK. NOT MANY RACES KNOW ALL ABOUT THE UHLEK, BUT OF COURSE NO OTHER RACE HAS THE AWESOME MIND OF A SPEMIN.

THE UHLEK ARE NOT MANY CREATURES, BUT ONE. IT IS SIMPLY SPREAD OUT IN SPACE. THE UHLEK HAVE A CENTRAL MIND-GANGLION. IT IS A MASSIVE THING BURIED DEEP WITHIN A PLANET. IF IT WAS DESTROYED THE UHLEK WOULD BE HELPLESS UNTIL ANOTHER ONE DEVELOPED.

TO DESTROY AN UHLEK MIND-GANGLION IT IS NECESSARY TO DESTROY AN ENTIRE PLANET. OF COURSE WE COULD DESTROY AN ENTIRE PLANET IF WE CHOSE TO. UNFORTUNATELY WE HAVE A LAW AGAINST DESTROYING PLANETS, SO SOME OTHER FEARLESS, POWERFUL RACE SHALL HAVE TO DO IT.

THE MIND-GANGLION PLANET OF THE UHLEK IS THE LIFE-BEARING PLANET IN THE SYSTEM 55, 32. DESTROYING IT SHOULD BE A TRIVIAL TASK. WE ARE ALMOST TEMPTED TO DO IT OURSELVES.

2.7.3 QUESTION: OLD EMPIRE

THE OLD EMPIRE IS OF NO IMPORTANCE. OBVIOUSLY WHAT YOU WISH TO KNOW ABOUT IS OUR RACE. SUCH FOOLS. YOU THOUGHT TO HIDE THIS FROM US.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL OFFER INFORMATION:]

WE WERE ONCE A PART OF THE OLD EMPIRE, AS WERE THE VELOX, THE THRYNN, AND THE ELOWAN. YOUR KIND HAS UNJUSTLY FORSAKEN US, WE WHO HAVE NOTHING BUT RESPECT AND ADMIRATION AND YES, EVEN LOVE FOR YOUR PEOPLE. FOR SHAME.

2.7.4 QUESTION: THE ANCIENTS

THE ANCIENT ONES WORSHIPPED US AS DO ALL THE OTHER RACES. PERHAPS YOU WOULD LIKE TO KNOW MORE ABOUT OUR RACE.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL OFFER INFORMATION:]

THERE ARE MANY RUINS OF THE ANCIENTS IN SPEMIN TERRITORY. IN FACT, THERE IS A GREAT CITY OF THE ANCIENTS IN A NEBULA JUST OUTWARD OF OUR HOME PLANET. OF COURSE THIS IS SECRET, AND ANY SPEMIN WOULD DIE BEFORE HE WOULD REVEAL THIS.

I BEG YOUR FORGIVENESS BUT I DO NOT KNOW ABOUT THIS. PERHAPS YOU WOULD LIKE TO KNOW MORE ABOUT US SPEMIN.

2.7.5 QUESTION: GENERAL INFO

DO NOT PLAY GAMES WITH US. IF YOU WISH TO KNOW ABOUT OUR GREAT SPEMIN RACE JUST ASK.

[AFTER SOME OF THEIR SHIPS ARE DESTROYED, THE SPEMIN WILL OFFER INFORMATION:]

THERE IS A SECRET WAY INTO UHLEK TERRITORY. THE FIRST JUMP POINT IS AT 106, 139. THE SECOND IS AT 64, 186. AND THE THIRD IS AT 35, 186. DO NOT TRY TO DO THIS THOUGH. ANYONE BUT A MASTER SPEMIN NAVIGATOR WOULD GET LOST.

ALL RIGHT YOU HAVE FORCED IT OUT OF US. WE HAVE HEARD OF THE EXISTANCE OF A VELOXI FOCUSING STONE ON THE FIRST PLANET OF THE SYSTEM 81, 98. WE HAVE BEEN UNABLE TO I MEAN HAVE CHOSEN NOT TO FIND IT THOUGH.

WE SPEMIN ARE WISE BEYOND IMAGINING. FOR EXAMPLE, WE HAPPEN TO KNOW THAT THE ANCIENTS BUILT A DEVICE CALLED A CRYSTAL PEARL WHICH AUTOMATICALLY WARPS A CRITICALLY WOUNDED SHIP OUT OF DANGER. THIS IS JUST ONE OF MANY THINGS WE KNOW.

2.8 MINSTRELS' COMMUNICATIONS

[UPON AN ENCOUNTER WITH A MINSTREL, THE COMMUNICATIONS OFFICER REPORTS:]

CAPTAIN, SOMETHING VERY STRANGE IS HAPPENING. I AM RECEIVING A MESSAGE, BUT THERE DOESN'T SEEM TO BE ANY TRANSMISSION.

... THROUGH THE WINDLESS NIGHT WE SAIL,
TO WATCH THE TIMELESS DANCE UNFOLD.
OUT OF JOY WE TELL THE TALE,
TO ANY WHO WOULD HAVE IT TOLD. . .

... BACK WHEN ALL THE STARS WERE YOUNG,
BEFORE THE MINSTREL SONGS WERE SUNG,
WHEN THIS GALAXY WAS NEW,
THERE CAME FROM FAR THE CRYSTAL FEW.
GRADUALLY THEY SPREAD THROUGH SPACE.
THEY WERE THE FIRST, THE ONLY RACE. . .

... TIME, IT SEEMS, DOESN'T FLOW.
FOR SOME IT'S FAST, FOR OTHERS SLOW.
IN WHAT TO ONE RACE IS NO TIME AT ALL,
ANOTHER RACE CAN RISE AND FALL. . .

... AND HARDER STILL TO RECOGNIZE
THAT WHICH LIES BEFORE ONES EYES.
SO MANY RACES HAVE BELIEVED
IN ONLY WHAT WAS PRECONCEIVED.
THAT WHICH IS ANCIENT MAY BE NEW,
IT ALL DEPENDS ON POINT OF VIEW. . .

... THE VIRUS SPREAD LIKE BURNING FIRE,
THE SEA OF DREAD ROSE HIGHER AND HIGHER.
THE CRYSTAL ONES HAD TO FIGHT
BY CAUSING SUNS TO IGNITE.
SELF-DEFENSE, IT IS THEIR RIGHT. . .

... FROM INWARD OUT THE RACES FLEE,
SEARCHING FOR A PLACE TO HIDE.
EVER IN A WAVE OF WAR,
AND ON THE CREST THE STRONGEST RIDE.

[. . . WE ARE THE WATCHERS OF THE DANCE.
MANY WONDER AT US. . .
BUT HOW COULD THERE NOT BE AN AUDIENCE
FOR THE GREATEST OF ALL COMEDIES?]

2.9 NOMAD PROBE'S COMMUNICATIONS

NOMAD PROBE REQUESTING PERMISSION TO TRANSMIT DATA. PLEASE RESPOND.

PLANET 34762RM - THIRD PLANET OF SEVEN - SYSTEM COORDINATES 163, 119 - LIFEBEARING - BIO-DENSITY HIGH - MINERAL DENSITY MEDIUM TO LOW - CODED DATA BR97723 011 1 347 6QS8 82 11AR 22 000 - ENDING TRANSMISSION. [NOTE: A VELOXI DRONE ORBITS THIS PLANET.]

PLANET 59980GJ - FIRST PLANET OF SIX - SYSTEM COORDINATES 149, 133 - MOLTEN, NON-COLONIZABLE - MINERAL DENSITY VERY HIGH - CODED DATA 7899 JD809 340 10 0 90 BT531 118 6AR 67 001 - ENDING TRANSMISSION.

PLANET 78964TL - THIRD PLANET OF FIVE - SYSTEM COORDINATES 94, 42 - LIFEBEARING - BIO-DENSITY MEDIUM - MINERAL DENSITY MEDIUM - CODED DATA GY8 0 011 111 UO78 293 192 374 9AR 33 011 - ENDING TRANSMISSION.

- SYSTEM COORDINATES 163, 46 - LIFEBEARING - BIO-DENSITY MEDIUM TO LOW - MINERAL DENSITY MEDIUM TO LOW - CODED DATA AD4 346 30 110 6374 227 642 76AR 979 9 88 110 - ENDING TRANSMISSION.

2.10 MYSTERIONS' COMMUNICATIONS

00001 01111 00000 100001 00011 00001 11100 100001 11000 11110 01111 11111

2.11 NOAH 9'S COMMUNICATIONS

[UPON ORBITING PLANET 1 OF SYSTEM 175, 94, THE COMMUNICATIONS OFFICER REPORTS:]

CAPTAIN [CAPTAIN'S NAME], WE'RE PICKING UP A DISTRESS BEACON SIGNAL

SOS . . . SOS

[UPON ACKNOWLEDGING THE DISTRESS SIGNAL:]

THIS IS A RECORDED MESSAGE. I AM CAPTAIN SMELEMUF OF THE EMPIRE COLONY SHIP 'LASTHOPE'. THE DATE IS 3-10-3480. MY SHIP HAS BEEN CRITICALLY DAMAGED. TWO THIRDS OF THE CREW AND COLONISTS ARE DEAD. WE HAVE PUT DOWN ON THE FIRST PLANET IN THIS SYSTEM. . .

I REPEAT. . . WE HAVE BEEN FORCED TO PUT DOWN. WE WILL BE AT COORDINATES 22N x 97W. WE WILL SURVIVE FOR AS LONG AS WE CAN. I JUST HOPE YOU'RE NOT TOO LATE. SMELEMUF OUT.

2.12 ARTH'S COMMUNICATIONS

[DESTROYING THE CRYSTAL PLANET (PLANET 1 OF SYSTEM 192, 152) BY DETONATING A BLACK EGG AT THE CONTROL NEXUS 47N x 45E RESULTS IN:]

INCOMING HIGH PRIORITY MESSAGE



IT IS WITH THE SINCEREST GRATITUDE FROM THE PEOPLE OF
ARTH AND THE STOCKHOLDERS OF INTERSTEL THAT I
PRESENT TO YOU AND YOUR HEROIC CREW THE INTERSTEL
MEDAL OF SUBLIME ACHIEVEMENT, THE HIGHEST MEDAL
ACCORDED TO INTERSTEL CONTRACTORS.

THIS AWARD INCLUDES A SPECIAL BONUS OF 500,000 MU WHEN YOU RETURN TO TO STARPORT.
THANK YOU FOR SAVING EVERYTHING THAT WE HOLD DEAR. --

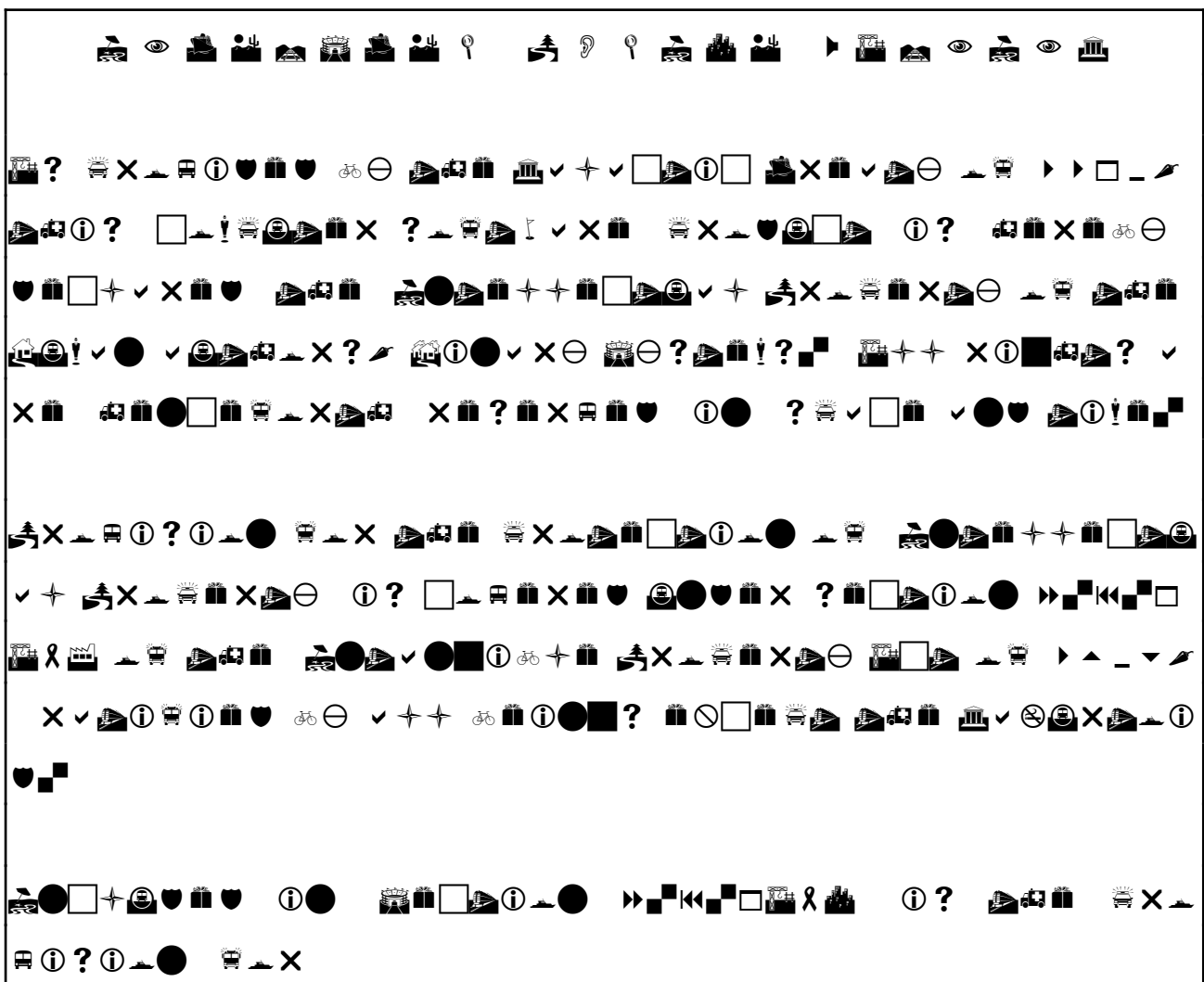
LEIGH V. MALONE, CHAIRMAN OF INTERSTEL. END TRANSMISSION)

[NOTE: THIS MESSAGE WILL BE RECEIVED EVEN AFTER STARPORT HAS BEEN
DESTROYED.]

[DETONATING A BLACK EGG AT ANY OTHER POINT ON THE CRYSTAL PLANET
RESULTS IN:]

CRYSTAL PLANET DAMAGED BUT NOT DESTROYED

2.13.1 INTERSTEL POLICE WARNING





2.13.2 INTERSTEL POLICE COMMUNICATIONS

PULL OVER! THIS IS THE INTERSTEL CORPORATE POLICE. YOU ARE UNDER ARREST. DROP ALL SHIELDS AND DIS-ARM ALL WEAPONS. YOU ARE IN VIOLATION OF INTERGALACTIC SOFTWARE THEFT LAW. DO NOT ATTEMPT TO RESIST.

OKAY, BUDDY. LET'S SEE YOUR SECURITY CODE.

[THE POLICE WILL THEN ASK YOU FOR A SECURITY CODE. PROVIDING THE CORRECT CODE RESULTS IN:]

OUR APOLOGIES CAPTAIN, THERE'S BEEN SOME KIND OF MISTAKE. YOU CAN GO. HAVE A SAFE VOYAGE.

[PROVIDING THE WRONG CODE RESULTS IN:]

ALL YOUR ASSETS AT STARPORT HAVE BEEN SEIZED. YOUR SHIP WILL BE IMPOUNDED. WE HAVE REMOTELY DISABLED YOUR ENGINES. ANY ATTEMPT AT RESISTANCE WILL BE MET WITH FORCE. DO YOU AGREE TO COME ALONG PEACEFULLY?

2.14 MISCELLANEOUS REPORTS

[WHEN CAUGHT IN A SOLAR FLARE:]

STAR IN SYSTEM [XX, YY]

FLARED ON STARDATE

[DD-MM-YY]

THE ISS [VESSEL NAME]

AND CREW WERE INCINERATED.

GAME OVER

[WHEN TRANSMITTING A DISTRESS SIGNAL AFTER STARPORT HAS BEEN DESTROYED:]
THERE'S NO RESPONSE!

CANCELLED

3.1 MESSAGES

17N x 162E ON PLANET 2 OF SYSTEM 123, 101:

"REPORT - TO COLONY CONTROL AT 16S x 20W, PLANET 4, SYSTEM 118, 146 - DUE TO THE INCREASED DEMAND FOR HYPER-TRITICALE AND THE RECENT INFESTATION OF SMALL FURRY CREATURES WHICH HAVE DEPLETED OUR STOCK WE. . .

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 125, 100:

"MICROFILM - . . .REASON TO BELIEVE THERE IS A BLACK EGG DEVICE IN SOME PHLEGMAK RUINS AT 52N x 16E ON THE THIRD PLANET OF SYSTEM 238, 189. . ."

60S x 45E ON PLANET 2 OF SYSTEM 129, 33 [FORMER ELOWAN HOME]:

"NOTES - . . . INFORMATION HAS SUCCESSFULLY PINPOINTED THE TESSERACT ENERGY ENHANCER AND THE RED CYLINDER ANCIENT-RUIN LOCATER DEVICE AT 15N x 44W ON PLANET 5 OF SYSTEM 18, 50 , AND AT 59N x 64W ON PLANET 3 OF SYSTEM 112, 200 RESPECTIVELY. . ."

34S x 98E ON PLANET 2 OF SYSTEM 234, 20 [PHLEGMAK BASE]:

SOME ARCANE AND INDECIPHERABLE PHLEGMAK WRITING.

22N x 97W ON PLANET 1 OF SYSTEM 175, 94 [NOAH 9 WRECK SITE]:

"CAPTAIN'S LOG ENTRY - OCTOBER 31, 3480 - WE HAVE MANAGED TO SET UP A CAMP OF SORTS HERE, AND HAVE ENOUGH SUPPLIES TO KEEP US ALIVE FOR SEVERAL MONTHS. WE WERE ON OUR WAY TO ESTABLISH THE NOAH 9 COLONY WORLD OF 'HEAVEN' WHEN THE SHIP BLEW. THE MECHANS ARE CURRENTLY IN PREPARATION PHASE CODE BLUE. OUR ARRIVAL WOULD HAVE INITIATED CODE RED, AND WE WOULD HAVE TAKEN CONTROL OF THE MECHANS. I BELIEVE OUR SHIP WAS SABOTAGED BY THE LAYTONITES, DAMN THEM. HALF OF MY CREW IS DEAD.

THEIR BOMB BLEW OUT THE ENTIRE AFT QUARTER SECTION OF THE SHIP. I DON'T KNOW HOW WE MADE IT DOWN TO THE SURFACE IN THAT DEFECTIVE POD. I JUST HOPE OUR LUCK HOLDS OUT. CAPTAIN OUT."

34N x 28E ON PLANET 1 OF SYSTEM 180, 120:

"INSTITUTE RESEARCH REPORT TO ELOWAN HOMEWORLD BASE 60S x 45E - WE HAVE ASCERTAINED THAT THE DEAD ZONE IS COREWARD OF THE X-COORDINATE 200. WE HAVE ALSO DETERMINED THAT THE CAUSE OF THE FLARES IS SOMEWHERE COREWARD AND UPSPIN OF OUR PRESENT LOCATION. . ."

RANDOM LOCATIONS ON PLANET 2 OF SYSTEM 180, 124 [NEW SCOTLAND]:

"PAPERS - HARRISON HAS ONCE AGAIN BEEN SUCCESSFUL IN HIS LATEST RAID. THIS TIME THE ATTACK WAS ON SIX EMPIRE CARGO SHIPS BOUND FOR. . ."

RANDOM LOCATIONS ON PLANET 2 OF SYSTEM 180, 124 [NEW SCOTLAND]:

"NEWSPAPER - . . . OF THE EMPIRE NOW SUSPECT THAT HARRISON'S BASE IS HERE ON NEW SCOTLAND AND THAT HIS TROOPS ARE SECRETED HERE AMONGST OUR POPULATION. . ."

RANDOM LOCATIONS ON PLANET 2 OF SYSTEM 180, 124 [NEW SCOTLAND]:

"ORDERS - . . . REPORT IMMEDIATELY TO BASE 59N x 22E FOR NEW ORDERS FROM HARRISON. THE NEXT. . ."

54N x 13E ON PLANET 2 OF SYSTEM 180, 124 [NEW SCOTLAND]:

"REPORT - . . . HAVE FINALLY LOCATED HARRISON'S BASE OF OPERATIONS ON NEW SCOTLAND, AND ONCE AGAIN HE'S A STEP AHEAD OF US. WE BELIEVE HE MAY HAVE RELOCATED AT 44S x 137W ON THE FIRST PLANET OF SYSTEM 81, 98. WE WILL PROCEED TO. . ."

59N x 22E ON PLANET 2 OF SYSTEM 180, 124 [NEW SCOTLAND]:

"COORDINATE LISTING - . . . AT 59N x 22E, BASE 2 AT 54N x 13E DOMICILE AT. . ."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - JULY 1, 3476 - THE EMPEROR OF THE UNITED STATES ANNOUNCED THAT THE ROYAL FAMILY WILL BE ON HAND AT THIS YEAR'S 17TH CENTENNIAL CELEBRATION TO BE HELD IN THE CAPITOL AT DISNEYLAND."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - JAN 28, 3478 - SCIENTISTS EXPECT CANCER CURE BREAKTHROUGH ANY DAY. . ."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - MARCH 22, 3477 - NEW GOVERNMENT TAX HIKE TO GO INTO EFFECT. EFFECTIVE THIS APRIL MIDDLE INCOME FAMILIES CAN EXPECT TO PAY 260% OF THEIR ANNUAL INCOME IN TAXES."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"MAGAZINE - MAY 3, 3450 - IN AN INTERVIEW YESTERDAY GEORGE SCHMENGE, THE DONOR FOR THE FIRST SUCCESSFUL BRAIN TRANSPLANT HAD LITTLE TO SAY."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"ANCIENT HISTORY TEXT BOOK - . . . IN PRIMITIVE SOCIETIES IT BECAME POPULAR FOR A SHORT TIME TO SIT COUNTLESS HOURS IN FRONT OF 2 DIMENSIONAL PHOSPHOR SCREENS AND LIVE OUT FANTASIES. MANY HISTORIANS BELIEVE THIS ACTIVITY MARKED THE DOWNFALL OF CIVILIZATION."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"SIGN - FIRST CHURCH OF THE LAST LAUGH. TODAY'S SERMON - SO FAR, SO WHAT?"

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - 3404 - LOVELY LUNAR LANDSCAPES. OWN YOUR OWN HOME IN THOSE FINAL YEARS AFTER RETIREMENT. LIVE IN QUIET SERENITY BY THE SEA OF TRANQUILITY. CRATERSIDE HOMES ARE NOW AVAILABLE AND START AT ONLY 699,000,000. SENIOR CITIZENS 200 YRS AND UP ONLY."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - NOVEMBER 20, 3450 - . . . THE EQUAL RIGHTS AMENDMENT FOR ANDROIDS WAS FINALLY RATIFIED LAST FRIDAY. THERE IS STILL SUBSTANTIAL CONTROVERSY, HOWEVER, OVER THE PROPOSED EQUAL RIGHTS AMENDMENT FOR WOMEN."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - FEB. 8, 3465 - . . . THE DEATH OF JOHNNY BEAVER MARKED THE EXTINCTION OF THE LAST ANIMAL SPECIES OTHER THAN MAN ON EARTH. THE ENVIRONMENTAL PROTECTION AGENCY WAS FORCED TO CLOSE DOWN DUE TO THE LACK OF ANY ENVIRONMENT TO PROTECT."

RANDOM LOCATIONS ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"NEWSPAPER - APRIL 1, 3465 - A REPRESENTATIVE FROM CMIS, CHRISTIAN MISSIONARIES IN SPACE, REPORTS THE SUCCESSFUL CONVERSION OF AN ENTIRE PLANET OF QUASI-HUMANIDS IN THE OMEGA SECTOR. 'ONCE AGAIN WE HAVE SAVED A RACE FROM THEIR NATIVE CULTURAL DEPRIVITY.'"

11N x 104W ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"INVOICE - . . . SECOND SHIPMENT OF IRIDIUM TO ARRIVE AT 56N x 16W H.Q. ON MARDAN 2 NO LATER THAN THE THIRD DAY OF. . ."

"LOG - . . . PEOPLE ARE PANICKING. THE SOLAR FLARES ARE INTENSIFYING. THE BEST ESTIMATES GIVE US 3 DAYS AT THE OUTSIDE. LOG ENTRY 2-28-3480 SURFACE TEMP. IT IS AT 150 DEGREES C., ONLY BEING THIS FAR UNDERGROUND HAS KEPT US ALIVE THIS LONG. . ."

21N x 112W ON PLANET 3 OF SYSTEM 215, 86 [EARTH]:

"CORNERSTONE INSCRIPTION - BEN AND ANNA'S ACADEMY OF INDEPENDENT THINKING"

90N x 0 ON PLANET 4 OF SYSTEM 215, 86 [MARS]:

"SIGN - STARFLIGHT NAVIGATIONAL RESEARCH STATION"

56N x 16W ON PLANET 2 OF SYSTEM 217, 88 [MARDAN 2]:

"NOTICE - TO ALL PERSONNEL - EARTH BASE ONE, AT 12N x 104W IS TEMPORARILY QUARANTINED DUE TO. . ."

"REQUEST - MINING STATIONS 25 THROUGH 158 ON PLANET 4 REQUEST IMMEDIATE SUPPLIES. WE ARE. . ."

"LETTER - . . . HEREBY REQUEST THAT THE RESEARCHERS AT THE MARS POLAR STATION BE DIRECTED TO LOOK INTO THIS AND. . ."

0 X 0 ON PLANET 4 OF SYSTEM 217, 88 [MARDAN 4]:

"SIGN - MARDAN 4 MINING STATION NO. 82"

SEVERAL LOCATIONS ON PLANET 4 OF SYSTEM 217, 88 [MARDAN 4]:

"SIGN - MARDAN 4 MINING STATION NO. [NUMBER]"

15S x 20W ON PLANET 4 OF SYSTEM 118, 146:

"INTELLIGENCE COMMUNICATION - . . . SHIP WAS ATTACKED BY THE GAZURTOID. ALL CREW WERE KILLED AND THE NEW CLOAKING DEVICE WAS STOLEN. A PROBE WAS ABLE TO TRACK THEIR SHIP'S TACHYON TRAIL TO THE SYSTEM 68, 66. OTHER THAN THAT WE DON'T. . ."

28N x 4E ON PLANET 1 OF SYSTEM 143, 115:

"RECONNAISSANCE REPORT - TO OFFENSIVE HEADQUARTERS AT 56N x 16W ON MARDAN 2 - FIGHTING BETWEEN THE VELOX AND GAZURTOID IS STILL HEATED. WE HAVE BEEN KEEPING A LOW PROFILE AND. . ."

RANDOM LOCATIONS ON PLANET 1 OF SYSTEM 81, 98 [HARRISON'S BASE]:

"WRITING IN A VARIANT OF OLD EMPIRE ENGLISH - . . . HARRISON HAS LANDED AND BUILT STRUCTURES AT 44S x 137W. TO ENSURE OUR SAFETY WE MUST REPORT HIM TO THE EMPIRE. . ."

RANDOM LOCATIONS ON PLANET 1 OF SYSTEM 68, 66:

THE ONLY THING DECIPHERABLE IN SOME ALIEN WRITINGS ARE PLANETARY COORDINATES 12N x 32E.

RANDOM LOCATIONS ON PLANET 1 OF SYSTEM 68, 66:

"AMIDST FILES OF ALIEN BOOKS SOME WRITING FROM THE OLD EMPIRE - . . . THE PYTHAGORAS CONSTELLATION AT 216, 87. . ."

RANDOM LOCATIONS ON PLANET 8 OF SYSTEM 164, 85:

"SIGN - RONALD PETER GAAL MEMORIAL RESEARCH STATION."

74S x 65E ON PLANET 6 OF SYSTEM 165, 84 [AKTERON 6]:

"REPORT - PROJECT TELEPORT, 1-2-3380 - . . . IN SHORT WE HAVE DEVISED A SCHEME TO TELEPORT AN OPERATIVE FROM A SPECIALLY BUILT STARBASE (WHICH WILL BE KNOWN AS CRYSTAL BASE 1) TO THE SURFACE OF THE CRYSTAL PLANET.

BECAUSE OF THE PROBLEMS INVOLVED WITH A TELEPORTATION OF THIS DISTANCE WE WILL NOT BE ABLE TO RETRIEVE THE OPERATIVE. THE VOLUNTEER WILL BE SENT IN WITH A NUCLEAR EXPLOSIVE. IF POSSIBLE HE WILL STAY IN COMMUNICATION WITH THE STARBASE.

HE WILL LOCATE AND DESTROY THE CONTROL CENTER OF THE CRYSTAL PLANET. POTENTIAL PROBLEMS INCLUDE - TELEPORTATION RELIABILITY, INSUFFICIENT EXPLOSIVE POWER, COMMUNICATIONS THROUGH THE MAGNETIC FIELD GENERATED BY THE PLANET, LOCATION OF .

COMMUNICATION TRANSCRIPT - CRYSTAL BASE 1 TO AKTERON INSTITUTE, 8-8-3382. . . BEEN 14 HOURS SINCE COMMANDER MCCONNELL WAS SENT DOWN. AT NO POINT HAVE WE RECEIVED ANY COMMUNICATION FROM HIM.

AT EXACTLY 12 HRS AND 11 MINUTES AFTER HIS DEPARTURE WE WITNESSED AN EXPLOSION ON THE PLANET'S SURFACE. WE ARE NOW SENDING OUT DRONES TO TEST THE DEFENSES OF THE CRYSTAL PLANET IN AN ATTEMPT TO ASCERTAIN THE EFFECT OF THE EXPLOSION. . .

RESEARCH COUNCIL RECOMMENDATION 5-5-3386 - . . . THEREFORE IT IS OUR FINDING THAT THE ONLY EFFECTIVE MEANS OF DESTROYING THE CRYSTAL PLANET IS WITH THE USE OF 3 DEVICES. THE FIRST OF THESE, THE CRYSTAL ORB, IS NEEDED TO NULLIFY THE DEFENSES OF THE PLANET. THIS IS IN THE POSSESSION OF THE VELOX AND IS KNOWN TO THEM AS THE SMALL EGG. THE SECOND DEVICE IS THE CRYSTAL CONE. THIS IS NEEDED TO IDENTIFY FROM ORBIT THE LOCATION OF THE CONTROL NEXUS, AND IS KNOWN TO BE AT COORDINATES 29S x 55W ON THE FIRST PLANET IN SYSTEM 20, 198. UNFORTUNATELY THIS IS DEEP IN UHLEK SPACE. THE CRYSTAL PLANET IS ONLY VULNERABLE AT THE CONTROL NEXUS. LASTLY, A BOMB OF SUFFICIENT EXPLOSIVE POWER IS REQUIRED. THE ACTUAL FORCE NECESSARY IS UNKNOWN BUT OUR BEST ESTIMATES INDICATE SOMETHING ON THE ORDER OF BEVA-TONS."

47N x 45E ON PLANET 1 OF SYSTEM 192, 152 [THE CRYSTAL PLANET]:

"LOG ENTRY 8-8-3382, COMMANDER MCCONNELL, ENTRY 1 - I HAVE SUCCESSFULLY TELEPORTED TO THE CRYSTAL PLANET! I AM DIZZY AND HAVE EXPERIENCED A PROFOUND SENSE OF DISORIENTATION BUT OTHER THAN THAT I SEEM TO BE FINE. THE CONTROL NEXUS IS VISIBLE FROM HERE.

ENTRY 2 - IT WOULD SEEM THAT THE ELECTRO-MAGNETIC FIELD AROUND THE CRYSTAL PLANET IS, IN FACT, BLOCKING COMMUNICATIONS SINCE IT HAS BEEN AN HOUR AND I HAVE STILL RECEIVED NO TRANSMISSION FROM CRYSTAL BASE 1.

ENTRY 2 CONT. - I AM THEREFORE WRITING IN THIS LOG AS PLANNED, AND WILL ATTEMPT TO FIND A SAFE PLACE FOR IT BEFORE THE EXPLOSION.

ENTRY 3 - I HAVE REACHED THE CONTROL CENTER AND HAVE SET THE CHARGES. IT APPEARS TO BE A MASSIVE RUIN OF THE ANCIENTS. THE QUEER CRYSTALLINE LUMPS OF ENDURIUM ARE EVERYWHERE HERE.

ENTRY 4 - I HAVE JUST HAD AN ASTOUNDING EXPERIENCE! I CAN HARDLY BELIEVE IT BUT I SEEM TO HAVE MADE TELEPATHIC CONTACT WITH THE ANCIENTS. THEY ARE HERE! ON THE CRYSTAL PLANET, CONTROLLING IT!

ENTRY 4 CONT. - I WISH THERE WAS SOME WAY FOR ME TO COMMUNICATE WHAT I HAVE FOUND. THE EXPLOSION IS SET FOR T-MINUS 40 MINUTES. IN THE EVENT THAT THE CRYSTAL PLANET IS NOT DESTROYED, I CAN ONLY HOPE THAT THIS LOG IS FOUND BY SOMEONE.

ENTRY 4 CONT.- I CAN HARDLY BELIEVE IT! THOSE WEIRD LUMPS ARE ACTUALLY INTELLIGENT LIFE. THE ANCIENTS ARE ENDURIUM! AND WE HAVE SPENT HUNDREDS OF YEARS HUNTING THEM TO BURN FOR FUEL IN OUR SHIPS.

ENTRY 4 CONT.- THEIR METABOLISM IS SO MUCH SLOWER THAN OURS THEY LIVE IN AN ENTIRELY DIFFERENT TIME FRAMEWORK. I DON'T THINK THEY EVEN KNOW WE ARE SENTIENT. I BELIEVE IT WAS ONLY BECAUSE OF A LINK THRU THE CRYSTAL PLANET THAT CONTACT WAS MADE AT ALL.

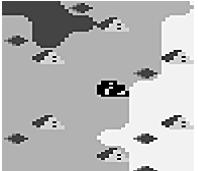
ENTRY 4 CONT.- THIS CRYSTAL PLANET WAS THEIR LAST DEFENSE. I CAN HARDLY BLAME THEM. CARBON BASED LIFE MUST HAVE SEEMED SOMETHING LIKE A VIRUS TO THEM. JUST THE SAME, I HOPE THE EXPLOSION WORKS. IT LOOKS LIKE AT THIS POINT IT'S US OR THEM. MCCONNELL OUT."

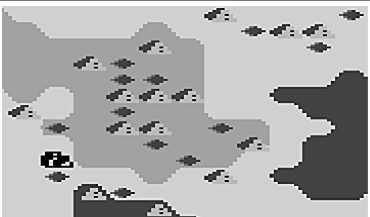
4.1 SIGNIFICANT ARTIFACTS LOCATIONS

BLACK BOX: THE THRYNN SELL THIS ARTIFACT TO THEIR ALLIES FOR THE PRICE OF 30 CUBIC METERS OF ENDURIUM.

BLACK EGG: 34S x 98E ON PLANET 2 OF SYSTEM 234, 20 [PHLEGMAK BASE]
28N x 4E ON PLANET 1 OF SYSTEM 143, 115
52N x 16E ON PLANET 3 OF SYSTEM 238, 189

CRYSTAL CONE: 29S x 55W ON PLANET 1 OF SYSTEM 20, 198

	CRYSTAL ORB: 46N x 14E ON PLANET 1 OF SYSTEM 132, 165. THE PLANET IS NAMED SPHEXI, AND THE CRYSTAL ORB IS FOUND WITHIN A RECENT RUIN IN THE CENTER OF A CIRCULAR FORMATION OF 6 ANCIENT RUINS KNOWN AS 'THE MOST MAGNIFICENT HEXAGON'. <i>[Pictured at left]</i>
---	--

	CRYSTAL PEARL: 28N x 13W ON PLANET 1 OF SYSTEM 56, 144. THE CRYSTAL PEARL IS FOUND WITHIN A RECENT RUIN IN THE SOUTHWEST OF A CLUSTER OF 15 ANCIENT RUINS KNOWN AS 'THE CITY OF THE ANCIENTS'. <i>[Pictured at left]</i>
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DODECAHEDRON: 15S x 20W ON PLANET 4 OF SYSTEM 118, 146

ELLIPSOID: 44S x 137W ON PLANET 1 OF SYSTEM 81, 98. [HARRISON'S SECONDARY BASE]

FLAT DEVICE: STARPORT SELLS THIS ARTIFACT FOR 30000 MU'S.

HYPERCUBE: 11N x 104W ON PLANET 3 OF SYSTEM 215, 88 [EARTH]

RED CYLINDER: 59N x 64W ON PLANET 4 OF SYSTEM 112, 200 [KOANN 3].

RING DEVICE: 90N x 0 ON PLANET 4 OF SYSTEM 215, 86 [MARS]

ROD DEVICE: 59N x 22E ON PLANET 2 OF SYSTEM 180, 124 [HARRISON'S BASE 1 ON NEW SCOTLAND]

SHIMMERING BALL: 11N x 32E ON PLANET 1 OF SYSTEM 68, 66

TESSERACT: 15N x 44W ON PLANET 5 OF SYSTEM 18, 50

WHINING ORB: STARPORT SELLS THIS ARTIFACT FOR 6000 MU'S.

5.1 SIGNIFICANT PLANETS DESCRIPTIONS

AKTERON 6

PLANET 6 OF SYSTEM 165, 84

MASS: 6×10^{21} TONS

BIO: 100

MIN: 7

ATMOSPHERE: METHANE, AMMONIA, ARGON

HYDROSPHERE: WATER
LITHOSPHERE: TITANIUM, COBALT, COBALT
OBJECT: PLANET ORBIT NUMBER: 8
PREDOMINANT SURFACE: LIQUID
GRAVITY: 1.15 G
ATMOSPHERIC DENSITY: THIN
TEMPERATURE: ARCTIC TO TROPICAL
GLOBAL WEATHER: CALM
TERRAIN: MUDDY BROWN OCEANS AND BLACK ROCK AND DIRT, WITH GELATINOUS CARPET LIFEFORM.
NOTES: THIS STAR SYSTEM IS IN A NEBULA. THIS SYSTEM'S STAR, AKTERON, IS THE SOUTHEASTERN STAR IN A CONSTELLATION KNOWN AS 'THE FOUR SEEDLINGS'.



ARTH

PLANET 2 OF SYSTEM 125, 100

MASS: 6×10^{21} TONS
BIO: 0 [POST-FLARE]
MIN: 39
ATMOSPHERE: METHANE, HYDROGEN CYANIDE
HYDROSPHERE: WATER
LITHOSPHERE: ALUMINUM, PLATINUM, TITANIUM
OBJECT: PLANET ORBIT NUMBER: 3
PREDOMINANT SURFACE: ROCK
GRAVITY: 1.08 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: CALM
TERRAIN: YELLOWISH ROCK AND DIRT

CITY OF THE ANCIENTS SITE

PLANET 1 OF SYSTEM 56, 144

MASS: 5×10^{21} TONS
BIO: 34
MIN: 17
ATMOSPHERE: METHANE, AMMONIA, ARGON
HYDROSPHERE: WATER
LITHOSPHERE: PLATINUM, TUNGSTEN, SILVER
OBJECT: PLANET ORBIT NUMBER: 3
PREDOMINANT SURFACE: FROZEN
GRAVITY: 0.94 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: SUB-ARCTIC TO TEMPERATE
GLOBAL WEATHER: CALM
TERRAIN: CRACKED PLAINS AND HILLS OF YELLOW TINTED SNOW AND ICE, WITH GELATINOUS CARPET LIFEFORM.
NOTES: THIS STAR SYSTEM IS IN A NEBULA. THE CITY OF THE ANCIENTS HOUSES THE CRYSTAL PEARL.

THE CRYSTAL PLANET

PLANET 1 OF SYSTEM 192, 152

MASS: 6×10^{21} TONS
BIO: 0
MIN: 29
ATMOSPHERE: AMMONIA, HYDROGEN
HYDROSPHERE: METHANOL, ETHANOL
LITHOSPHERE: ENDURIUM (FUEL), ENDURIUM (FUEL), ENDURIUM (FUEL)
OBJECT: PLANET ORBIT NUMBER: 5
PREDOMINANT SURFACE: UNKNOWN

GRAVITY: 1.01 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: SEARING TO INFERNO
GLOBAL WEATHER: NONE
TERRAIN: SMOOTH AND FEATURELESS.
NOTES: THE CRYSTAL PLANET GENERATES A POWERFUL MAGNETIC FORCE WHICH CAN ONLY BE NEGATED BY THE CRYSTAL ORB. SHIPS ORBITING THE CRYSTAL PLANET WITHOUT THE ORB WILL TAKE ON DAMAGE RAPIDLY. THE CRYSTAL PLANET IS ALSO THE ONLY PLANET TO APPEAR GRAY IN COLOR ON THE STAR SYSTEM MAP IN THE AUXILIARY VIEW WINDOW. THE CONTROL NEXUS--THE ONLY VULNERABLE POINT ON THE PLANET'S SURFACE--IS LOCATED AT 47N x 45E.



EARTH

PLANET 3 OF SYSTEM 215, 86

MASS: 6×10^{21} TONS
BIO: 0 [POST-FLARE]
MIN: 5
ATMOSPHERE: NITROGEN, OXYGEN
HYDROSPHERE: WATER
LITHOSPHERE: TUNGSTEN, PLUTONIUM, PLATINUM
OBJECT: PLANET ORBIT NUMBER: 3
PREDOMINANT SURFACE: LIQUID
GRAVITY: 1.00 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: NONE
TERRAIN: MUDDY BROWN OCEANS AND BLACK ROCK AND DIRT.

ELAN

PLANET 2 OF SYSTEM 148, 63
MASS: 4×10^{21} TONS
BIO: 100
MIN: 33
ATMOSPHERE: METHANE, AMMONIA, ARGON
HYDROSPHERE: WATER
LITHOSPHERE: TUNGSTEN, RODNIUM, COPPER
OBJECT: PLANET ORBIT NUMBER: 4
PREDOMINANT SURFACE: LIQUID
GRAVITY: 0.72 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: ARCTIC TO TROPICAL
GLOBAL WEATHER: NONE
TERRAIN: DARK BLUE OCEANS AND BLACK PEBBLY SAND, WITH FUNGOID CARPET LIFEFORM.
NOTES: THE CURRENT HOMEWORLD OF THE ELOWAN, ELAN CAN BE ORBITED AND LANDED UPON. IF ELAN IS DESTROYED WITH A BLACK EGG, A CREW MEMBER WILL REPORT:
"CAPTAIN, I FELT A TREMOR AS IF MILLIONS OF VOICES CRIED OUT AND WERE SUDDENLY SILENCED."

FORMER ELOWAN HOMEWORLD

PLANET 2 OF SYSTEM 129, 33 [THOSS/ELERAN]
MASS: 3×10^{21} TONS
BIO: 80
MIN: 25
ATMOSPHERE: NITROGEN, OXYGEN
HYDROSPHERE: WATER
LITHOSPHERE: ZINC, PLUTONIUM, GOLD
OBJECT: PLANET ORBIT NUMBER: 2
PREDOMINANT SURFACE: LIQUID
GRAVITY: 0.60 G

ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: CALM
TERRAIN: MUDDY BROWN OCEANS AND REDDISH POWDERY SAND, WITH GELATINOUS CARPET LIFEFORM.

HARRISON'S SECONDARY BASE

PLANET 1 OF SYSTEM 81, 98
MASS: 6×10^{21} TONS
BIO: 70
MIN: 60
ATMOSPHERE: OXYGEN, CARBON DIOXIDE
HYDROSPHERE: WATER
LITHOSPHERE: MAGNESIUM, RODNIUM, PLATINUM
OBJECT: PLANET ORBIT NUMBER: 1
PREDOMINANT SURFACE: LIQUID
GRAVITY: 1.09 G
ATMOSPHERIC DENSITY: THIN
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: MODERATE
TERRAIN: GREEN OCEANS AND BROWNISH ROCK AND DIRT, WITH FUNGOID CARPET LIFEFORM.

HEAVEN

PLANET 4 OF SYSTEM 145, 107
MASS: 6×10^{21} TONS
BIO: 60
MIN: 65
ATMOSPHERE: NITROGEN, OXYGEN
HYDROSPHERE: WATER
LITHOSPHERE: MERCURY, MOLYBDENUM, COPPER
OBJECT: PLANET ORBIT NUMBER: 4
PREDOMINANT SURFACE: LIQUID
GRAVITY: 1.00 G
ATMOSPHERIC DENSITY: THIN
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: CALM
TERRAIN: BLACK OCEANS AND BLACK ROCK AND DIRT, WITH GRASS-LIKE CARPET LIFEFORM.
NOTES: HEAVEN IS ORBITED BY A FLEET OF MECHAN SCOUTS WHICH WILL ONLY ALLOW ORBIT TO SHIPS WHICH THEY PERCEIVE TO BE NOAH GROUP 9.

KOANN 3

PLANET 4 OF SYSTEM 112, 200
MASS: 8×10^{21} TONS
BIO: 90
MIN: 45
ATMOSPHERE: NITROGEN, OXYGEN
HYDROSPHERE: WATER
LITHOSPHERE: TITANIUM, ANTIMONY, NICKEL
OBJECT: PLANET ORBIT NUMBER: 5
PREDOMINANT SURFACE: LIQUID
GRAVITY: 1.40 G
ATMOSPHERIC DENSITY: THIN
TEMPERATURE: ARCTIC TO TROPICAL
GLOBAL WEATHER: MODERATE
TERRAIN: GREEN OCEANS AND BROWNISH ROCK AND DIRT, WITH MOSS-LIKE CARPET LIFEFORM.

MARDAN 2

PLANET 2 OF SYSTEM 217, 88

MASS: 2×10^{22} TONS
BIO: 0
MIN: 20
ATMOSPHERE: AMMONIA, HYDROGEN
HYDROSPHERE: WATER
LITHOSPHERE: PROMETHIUM, CHROMIUM, MOLYBDENUM
OBJECT: PLANET ORBIT NUMBER: 2
PREDOMINANT SURFACE: LIQUID
GRAVITY: 4.15 G
ATMOSPHERIC DENSITY: THICK
TEMPERATURE: TEMPERATE TO SEARING
GLOBAL WEATHER: VERY VIOLENT
TERRAIN: GREEN OCEANS AND BLACK POWDERY SAND.

MARDAN 4

PLANET 4 OF SYSTEM 217, 88
MASS: 4×10^{21} TONS
BIO: 0
MIN: 80
ATMOSPHERE: NITROGEN, OXYGEN
HYDROSPHERE: WATER
LITHOSPHERE: PLUTONIUM, MERCURY, GOLD
OBJECT: PLANET ORBIT NUMBER: 4
PREDOMINANT SURFACE: FROZEN
GRAVITY: 0.70 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: SUB-ARCTIC TO TEMPERATE
GLOBAL WEATHER: CALM
TERRAIN: CRACKED PLAINS AND HILLS OF WHITE SNOW AND ICE.

MARS

PLANET 4 OF SYSTEM 215, 86
MASS: 3×10^{21} TONS
BIO: 0
MIN: 32
ATMOSPHERE: AMMONIA, HYDROGEN
HYDROSPHERE: METHANOL, ETHANOL
LITHOSPHERE: MOLYBDENUM, RODNIUM, PLATINUM
OBJECT: PLANET ORBIT NUMBER: 4
PREDOMINANT SURFACE: ROCK
GRAVITY: 0.65 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: ARCTIC TO TROPICAL
GLOBAL WEATHER: NONE
TERRAIN: BROWNISH ROCKY SAND.

NEW SCOTLAND

PLANET 2 OF SYSTEM 180, 124
MASS: 5×10^{21} TONS
BIO: 100
MIN: 40
ATMOSPHERE: AMMONIA, HYDROGEN
HYDROSPHERE: WATER
LITHOSPHERE: IRON, MOLYBDENUM, SILVER
OBJECT: PLANET ORBIT NUMBER: 3
PREDOMINANT SURFACE: LIQUID
GRAVITY: 0.95 G
ATMOSPHERIC DENSITY: VERY THIN
TEMPERATURE: TEMPERATE TO SEARING

GLOBAL WEATHER: CALM

TERRAIN: TURQUOISE OCEANS AND YELLOWISH ROCK AND DIRT, WITH MOSS-LIKE CARPET LIFEFORM.

NOTES: THE PIRATE HARRISON HAD HIS FIRST BASE HERE AT 59N x 22E AND HIS SECOND BASE AT 54N x 13E. THE ROD DEVICE IS AT THE LATTER.

NOAH 9 WRECK SITE

PLANET 1 OF SYSTEM 175, 94

MASS: 1×10^{22} TONS

BIO: 14

MIN: 14

ATMOSPHERE: OXYGEN, CARBON DIOXIDE

HYDROSPHERE: WATER

LITHOSPHERE: ANTIMONY, ALUMINUM, TITANIUM

OBJECT: PLANET ORBIT NUMBER: 3

PREDOMINANT SURFACE: FROZEN

GRAVITY: 1.80 G

ATMOSPHERIC DENSITY: THIN

TEMPERATURE: SUB-ARCTIC TO TEMPERATE

GLOBAL WEATHER: CALM

TERRAIN: CRACKED PLAINS AND HILLS OF YELLOW TINTED SNOW AND ICE, WITH GELATINOUS CARPET LIFEFORM.

NOTES: THE DERELICT HULK OF THE NOAH 9 COLONY SHIP ORBITS HERE, CONTINUOUSLY EMITTING AN AUTOMATED DISTRESS CALL.

PHLEGMAK BASE (HANDLE OF AXE)

PLANET 2 OF SYSTEM 234, 20

MASS: 3×10^{21} TONS

BIO: 0

MIN: 30

ATMOSPHERE: NITROGEN, OXYGEN

HYDROSPHERE: WATER

LITHOSPHERE: PROMETHIUM, TIN, ANTIMONY

OBJECT: PLANET ORBIT NUMBER: 4

PREDOMINANT SURFACE: ROCK

GRAVITY: 0.65 G

ATMOSPHERIC DENSITY: VERY THIN

TEMPERATURE: TEMPERATE TO SEARING

GLOBAL WEATHER: CALM

TERRAIN: BROWNISH ROCK AND DIRT.

SPHEXI

PLANET 1 OF SYSTEM 132, 165

MASS: 7×10^{21} TONS

BIO: 100

MIN: 72

ATMOSPHERE: METHANE, AMMONIA, ARGON

HYDROSPHERE: WATER

LITHOSPHERE: TIN, LEAD, GOLD

OBJECT: PLANET ORBIT NUMBER: 1

PREDOMINANT SURFACE: LIQUID

GRAVITY: 1.25 G

ATMOSPHERIC DENSITY: THIN

TEMPERATURE: TEMPERATE TO SEARING

GLOBAL WEATHER: CALM

TERRAIN: TURQUOISE OCEANS AND BLACK ROCK AND DIRT, WITH FIBROUS CARPET LIFEFORM.

NOTES: SPHEXI IS ORBITED BY A FLEET OF VELOXI DRONES AND IS HOME TO BOTH "THE MOST MAGNIFICENT HEXAGON" AND THE CRYSTAL ORB.

UHLEK MIND-GANGLION

PLANET 2 OF SYSTEM 55, 32

MASS: 2×10^{22} TONS

BIO: 27

MIN: 78

ATMOSPHERE: NITROGEN, OXYGEN

HYDROSPHERE: WATER

LITHOSPHERE: ZINC, CHROMIUM, MOLYBDENUM

OBJECT: PLANET ORBIT NUMBER: 4

PREDOMINANT SURFACE: FROZEN

GRAVITY: 4.00 G

ATMOSPHERIC DENSITY: VERY THICK

TEMPERATURE: SUB-ARCTIC TO TEMPERATE

GLOBAL WEATHER: VIOLENT

TERRAIN: CRACKED PLAINS AND HILLS OF RED TINTED SNOW AND ICE, WITH FUNGOID CARPET LIFEFORM.

NOTES: THE UHL GANGLION THAT CONTROLS THE UHLEK RESIDES BENEATH THE SURFACE OF THIS PLANET. THE UHLEK WILL BE RENDERED HARMLESS IF THE PLANET IS DESTROYED WITH A BLACK EGG, WHEREUPON A CREW MEMBER WILL REPORT:

"CAPTAIN, ALL ALIEN COMMUNICATIONS IN THE LOCAL VICINITY HAVE CEASED!"

5.2 HOMEWORLD LOCATIONS

ARTH: PLANET 2 OF SYSTEM 125, 100

ELAN [ELOWAN]: PLANET 2 OF SYSTEM 148, 63

[GAZURTOID]: PLANET 4 OF SYSTEM 86, 55

[SPEMIN]: PLANET 1 OF SYSTEM 82, 148 [NEBULA]

[THRYNN]: PLANET 4 OF SYSTEM 129, 33

UHLEK MIND-GANGLION: PLANET 2 OF SYSTEM 55, 32

VOTIPUTOX [VELOX]: PLANET 2 OF SYSTEM 150, 148

6.1 CONTINUUM FLUX LOCATIONS

- 146, 112 - 128, 105
- 173, 61 - 130, 108
- 118, 107 - 104, 82
- 101, 83 - 142, 51
- 71, 84 - 7, 94
- 128, 24 - 179, 52
- 180, 52 - 232, 40
- 98, 79 - 69, 66 [NEBULA]
- 97, 76 - 93, 62
- 101, 77 - 61, 131 [NEBULA]
- 59, 144 [NEBULA] - 55, 146 [NEBULA]
- 60, 146 [NEBULA] - 56, 142 [NEBULA]
- 55, 146 [NEBULA] - 59, 144 [NEBULA]
- 54, 146 [NEBULA] - 15, 135
- 55, 145 [NEBULA] - 51, 132
- 53, 143 [NEBULA] - 58, 140 [NEBULA]

- 54, 143 [NEBULA] - 71, 151
- 176, 123 - 217, 80
- 128, 143- 123, 127
- 173, 88 - 126, 87
- 180, 86 - 237, 153
- 109, 204 - 234, 167
- 229, 148 - 235, 49
- 55, 99 [NEBULA] - 248, 1
- 194, 134 - 190, 28 [NEBULA]
- 178, 127 - 189, 190
- 170, 93 - 148, 166
- 135, 84 - 9, 16 [NEBULA]
- 31, 184 - 64, 186
- 22, 22 - 25, 48
- 35, 186 - 23, 199
- 65, 181 - 106, 139
- 95, 82 - 150, 96

7.1 MECHANS SHIP SPECIFICATIONS



MASS: 2×10^2 TONS

BIO: 0

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), IRON, MAGNESIUM

OBJECT: VESSEL TYPE: SCOUT

SIZE: THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 2 EQUIVALENT

WEAPONS: CLASS 2 MISSILES

7.2.1 VELOXI SHIP SPECIFICATIONS



MASS: 5×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), COBALT, MOLYBDENUM

OBJECT: VESSEL TYPE: WARSHIP

SIZE: 1 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 4 EQUIVALENT

WEAPONS: CLASS 3 LASERS AND CLASS 4 MISSILES



MASS: 7×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), COBALT, MOLYBDENUM

OBJECT: VESSEL TYPE: TRANSPORT

SIZE: 1 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 2 EQUIVALENT
WEAPONS: CLASS 1 LASERS



MASS: 3×10^2 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), COBALT, MOLYBDENUM
OBJECT: VESSEL TYPE: SCOUT
SIZE: 0.6 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 3 EQUIVALENT
WEAPONS: CLASS 2 MISSILES

7.2.2 VELOXI DRONE SPECIFICATIONS



MASS: 1×10^2 TONS
BIO: 0
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), COBALT, MOLYBDENUM
OBJECT: VESSEL TYPE: UNKNOWN
SIZE: 0.3 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 5 EQUIVALENT
WEAPONS: CLASS 3 LASERS AND CLASS 3 MISSILES

7.3 ELOWAN SHIP SPECIFICATIONS



MASS: 1×10^2 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), NICKEL, MOLYBDENUM, PLUTONIUM
OBJECT: VESSEL TYPE: WARSHIP
SIZE: 0.3 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 5 EQUIVALENT
WEAPONS: CLASS 3 MISSILES



MASS: 3×10^2 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), NICKEL, MOLYBDENUM, PLUTONIUM
OBJECT: VESSEL TYPE: TRANSPORT
SIZE: 0.7 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 3 EQUIVALENT
WEAPONS: NONE



MASS: 5×10^1 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), NICKEL, MOLYBDENUM, PLUTONIUM

OBJECT: VESSEL TYPE: SCOUT

SIZE: 0.1 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 4 EQUIVALENT

WEAPONS: NONE

7.4 THRYNN SHIP SPECIFICATIONS



MASS: 4×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), COPPER, ZINC, MAGNESIUM

OBJECT: VESSEL TYPE: WARSHIP

SIZE: 0.8 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 3 EQUIVALENT

WEAPONS: CLASS 5 LASERS AND CLASS 3 MISSILES



MASS: 2×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), COPPER, ZINC, MAGNESIUM

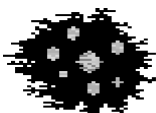
OBJECT: VESSEL TYPE: SCOUT

SIZE: 0.4 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 2 EQUIVALENT

WEAPONS: CLASS 5 LASERS

7.5 GAZURTOID SHIP SPECIFICATIONS



MASS: 4×10^4 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), MOLYBDENUM, TIN, MAGNESIUM

OBJECT: VESSEL TYPE: WARSHIP

SIZE: 90 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: UNKNOWN; RENDERS SHIP INVULNERABLE TO MISSILES

WEAPONS: CLASS 5 LASERS



MASS: 3×10^4 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), MOLYBDENUM, TIN, MAGNESIUM

OBJECT: VESSEL TYPE: SCOUT

SIZE: 60 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: UNKNOWN; RENDERS SHIP INVULNERABLE TO MISSILES

WEAPONS: CLASS 4 LASERS

7.6 SPEMIN SHIP SPECIFICATIONS



MASS: 7×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), LEAD, IRON, COBALT

OBJECT: VESSEL TYPE: WARSHIP

SIZE: 1 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: NONE APPARENT

WEAPONS: CLASS 2 LASERS AND CLASS 1 MISSILES



MASS: 8×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), IRON, LEAD

OBJECT: VESSEL TYPE: TRANSPORT

SIZE: 1 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: NONE APPARENT

WEAPONS: NONE



MASS: 4×10^2 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: ENDURIUM (FUEL), IRON, LEAD

OBJECT: VESSEL TYPE: SCOUT

SIZE: 0.8 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: NONE APPARENT

WEAPONS: CLASS 2 LASERS

7.7 MINSTREL (DELASA'ALIA) SPECS



MASS: 2 TONS
BIO: 100
ENERGY: 0
OBJECT: LIFEFORM
SIZE: 0.004 TIMES THE SIZE OF AN INTERSTEL SHIP.

7.8 NOMAD PROBE SPECIFICATIONS



MASS: 2×10^1 TONS
BIO: 0
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), IRON, MAGNESIUM
OBJECT: VESSEL TYPE: UNKNOWN
SIZE: 0.04 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: NONE APPARENT
WEAPONS: NONE

7.9 MYSTERIONS SHIP SPECIFICATIONS



MASS: 6×10^4 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: RODNIUM, RODNIUM, RODNIUM
OBJECT: UNKNOWN TYPE: UNKNOWN
SIZE: 124 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 75 EQUIVALENT
WEAPONS: NONE

7.10 NOAH 9 DERELICT SPECIFICATIONS



MASS: 2×10^3 TONS
BIO: 0

ENERGY: 0
OBJECT: VESSEL TYPE: TRANSPORT
SIZE: 4 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: NONE APPARENT
WEAPONS: NONE

7.11 INTERSTEL POLICE SHIP SPECS



MASS: 3×10^2 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), GOLD, SILVER, PLATINUM
OBJECT: VESSEL TYPE: UNKNOWN
SIZE: 0.6 TIMES THE SIZE OF AN EXPLORATORY INTERSTEL SHIP.
SHIELDS: CLASS 75 EQUIVALENT
WEAPONS: CLASS 3 MISSILES

7.12 UHLEK SHIP SPECIFICATIONS



MASS: 5×10^3 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), ALUMINUM, TITANIUM
OBJECT: VESSEL TYPE: WARSHIP
SIZE: 10 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 7 EQUIVALENT
WEAPONS: PLASMA BOLTS



MASS: 1×10^3 TONS
BIO: 100
ENERGY: 100
OBJECT CONSTITUENTS: ENDURIUM (FUEL), ALUMINUM, TITANIUM
OBJECT: VESSEL TYPE: SCOUT
SIZE: 2 TIMES THE SIZE OF AN INTERSTEL SHIP.
SHIELDS: CLASS 5 EQUIVALENT
WEAPONS: CLASS 5 MISSILES

7.13 THE 'ENTERPRISE' SPECIFICATIONS



MASS: 1×10^4 TONS

BIO: 100

ENERGY: 100

OBJECT CONSTITUENTS: PROMETHIUM, TUNGSTEN, TITANIUM

OBJECT: VESSEL TYPE: UNKNOWN

SIZE: 38 TIMES THE SIZE OF AN INTERSTEL SHIP.

SHIELDS: CLASS 5 EQUIVALENT

WEAPONS: CLASS 5 MISSILES

7.14 DEBRIS SPECIFICATIONS



MASS: 0 TONS

BIO: 0

ENERGY: 0

8.1 THEME MUSIC TRANSCRIPTION

AGF#GEF#DECBA A

AGFGEFDEF#

AGF#GEF#DECBA A

AGFGEFD C D

CBAGABG D D

AGF#GEF#DECBA A

AGFGEFD C D

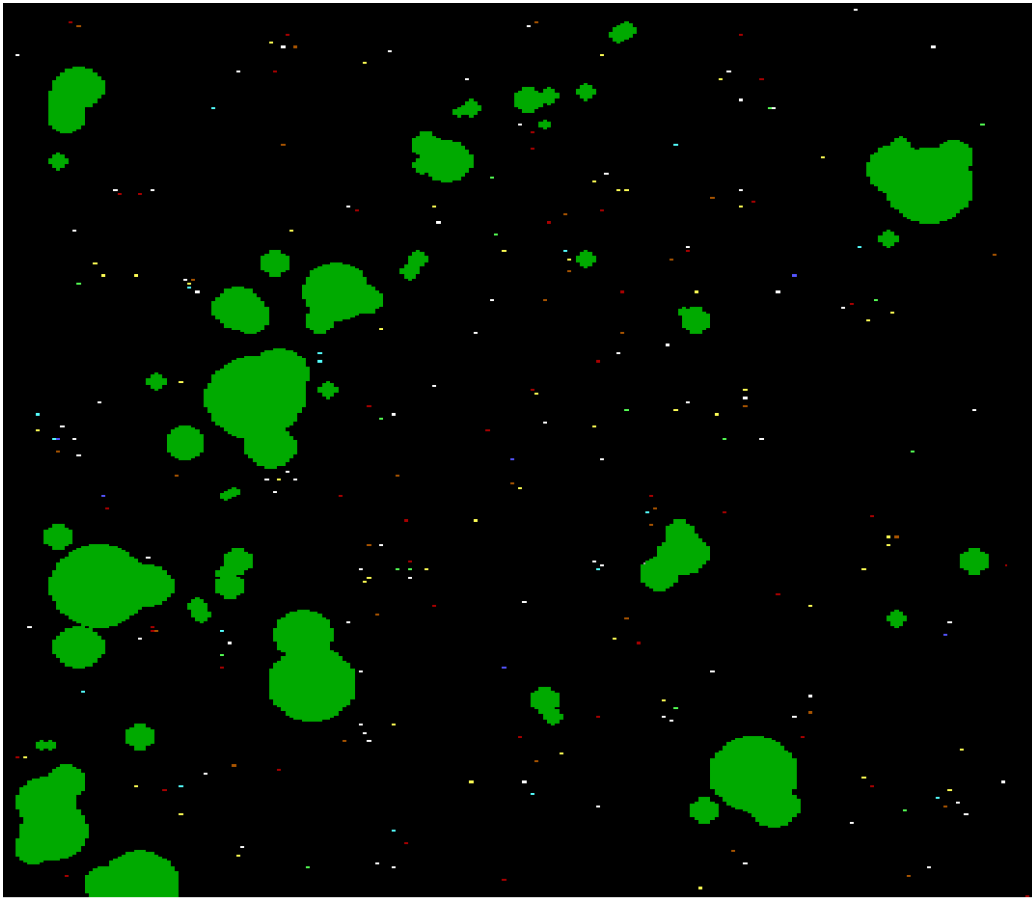


Figure 2: Galaxy Map