

SUMMARY OF RADIOTRAFFIC DURING AND AFTER EVA MIRCREW 29/30 OCT. 1990:

29 Oct. 1990. pass in orb. 26915, 233545-234135UTC:

MNK/STR: report content of 'ballony' appr. 300.

MNK: we installed blue and yellow ones (markers or devices). We attentively studied the junction (or: knot 'uzel'). This is very heavy damaged (destroyed). No cracks, but bent (buckled, declined) with a chink. A sight from the inside: bearing cursed. We installed 'struptsy' (possibly packings) and we took off the ring. At the moment we are in the airlock again (S.Sh.O.), we try to close and then we will install the 'strupsty'. We worked with the steering wheel, it worked, turned it around, the indicator gave "closed".

TsUP (about turning the wheel in upside direction, clockwise.)

Here after long conversation about the fact that it closed below, not on the top and it was heavy to turn the wheel. (MNK asked permission to rest for a while) Several attempts to close, still not good, also about switching on/off heating.

(3 pages handwritten!!)

30 Oct. 1990. pass in orb. 26916, 010828-011835UTC:

MKN: (and STR use S.Sh.O. and P.N.G. -instrument-scientific section- as airlock.) MNK: no, not yet opened.

TsUP: (instr. unclear) MNK: So I will close them. Hatch between S.Sh.O. and P.N.O. closed. So again we equalize the airpressure between S.Sh.O. and P.N.O. Now the G.V.D. of S.Sh.O./P.N.O. is open. The indicator does not burn, so that means that it is open. We equalize now. We open the hatch. Then P.N.O. and S.Sh.O. closed. (About emergency signal. Does not matter. Can only be switched off from other position. No problems at all.) Closing K.V.D. (or. G.V.D.) of both compartments and opening it does not help. Signal goes on. Pressure increases. 650 mm, now 690 mm.

MNK: the beginning of the stabilisation.

MNK: switching over to "dezhurniy" (duty operator or mode). He is turning pages (?).

MNK: the pressure inside spacesuits makes it possible to leave the suits.

(long conversation about pressure and possibility to leave suits. Pressure at the moment 690 mm.)

MNK: did you receive Telemetry?

TsUP: yes. MNK: Now I leave spacesuit. MNK-STREKALOV: do I need to help you? STR: No, I can handle it myself.

MNK: about something switched on "reserve or backup" and "produvka" (blowing air through compartment or section).

(Towards LOS crew closes all what is necessary)

(2 handwritten pages!)

Pass in orb. 26917:

025100UT: TLM 165/166 mc.

025416UT: VULKANY calling TsUP.

025440UT: LOS (no reply fromTsUP)

Pass in orb. 26919: (monitored by timeswitch): (between 0418-0430UTC 2 minutes)

MNK and STR are still "conserving" their spacesuits and equipment. This operation does not go as they wish: they have to look for a lot of things, which they need for that conservation, but unfindable! TsUP gives advise, among which about a ventilator and they get additional instructions.