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COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Note verbale dated 3 August 1981 from the Permanent Representative of the United States of America to the United Nations addressed to the Secretary-General

The representative of the United States of America to the United Nations presents her compliments to the Secretary-General of the United Nations and has the honour to transmit herewith seven copies of the launch registration reports for the month of April 1981.

REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400z on 30 April 1981

All launches were made from the territory of the United States unless otherwise specified

| International designation | Date of launch | Nodal period | Inclina- tion | Apogee (km) | Perigee (km) | General function of space object |
|--|---|-------------------------------|---|-----------------------------------|---|---|
| New objects in orbi | <u>it</u> : | | | | | |
| 1981-038A | 24 Apr | 93.0 | 62.7 | 708 | 188 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| The following objection the last report: | ts not previou | sly repo | ted have be | en identif | ied since | |
| the last report. | | | | | | |
| 1979-013C | 18 Feb | 95.7 | 54.7 | 626 | 476 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| mb - 5-11-11 | | | | | | |
| The following objec | ts achieved or | bit since | the last r | eport but | are | |
| ne following object no longer in orbit | ts achieved or as of 2400z on | bit since | the last r | eport but | are | |
| ne following object to longer in orbit | as of 2400z on | bit since 30 April 89.4 | the last r. 1981: | eport but 250 | 238 | Reusable space transportation systems |
| no longer in orbit | as of 24002 on 12 Apr | 30 April 89.4 | 1981: 40.4 | 250 | 238 | <u>-</u> |
| 1981-034A | as of 24002 on 12 Apr | 89.4 | 1981: 40.4 bit as of 2 | 250 400z on 30 | 238 April 1981: | |
| no longer in orbit 1981-034A The following objec | as of 2400Z on 12 Apr | 89.4 ger in or | 1981: 40.4 bit as of 2 | 250 400z on 30 1 | 238 April 1981: 972-058HW | 1977-065AU |
| 1981-034A The following object 1961-0MI38 | as of 2400Z on 12 Apr ts were no lon 1965-082M | 89.4 ger in or | 1981: 40.4 bit as of 2 | 250 400z on 30 1 | 238 April 1981: 972-058HW 975-004AD | |
| 1981-034A The following object 1961-OMI38 1961-OMI89 | 12 Apr 12 Apr 15 were no lon 1965-082M 1965-082N | 89.4 ger in or | 1981: 40.4 bit as of 2 1969-082GU 1969-082JE | 250 400z on 30 1 1 | 238 April 1981: 972-058HW 975-004AD 975-004CA | 1977-065AU |
| 1981-034A The following object 1961-OMI38 1961-OMI89 1962-082FH | 12 Apr 12 Apr 15 were no lon 1965-082M 1965-082N 1965-082P | 89.4 ger in or | 1981: 40.4 bit as of 2 1969-082GU 1969-082JE 1969-082KL | 250 400z on 30 1 1 | 238 April 1981: 972-058HW 975-004AD | 1977~065AU |
| 1981-034A The following objec 1961-OMI38 1961-OMI89 1962-082FH 1963-014AE | 12 Apr 12 Apr 1965-082M 1965-082N 1965-082P 1966-056S | 89.4 ger in or | 1981: 40.4 bit as of 2 1969-082GU 1969-082JE 1969-082KL 1969-097F | 250 400z on 30 1 1 1: | 238 April 1981: 972-058HW 975-004AD 975-004CA | 1977-065AU |