



IDENTIFICATION		MISSION		LAUNCH DATA			ORBITAL DATA					MISSION STATUS		REMARKS			
SATELLITE NAME	INT'L DESIG.	COUNTRY	PROJ. DIR.	C/M DESIG. PURPOSE	DATE	SITE	VEHICLE	PERIOD (MIN)	PERIGEE HEIGHT (KM)	APOGEE HEIGHT (KM)	INCL. (DEG)	SEMI-MAJOR AXIS (KM)	ECCEN. (NO)		RIGHT ASCENSION RATE (DEG/DAY)	GEO SYNC ORBITAL POSITION (DEG. EAST)	DATE
53RD MOLNIYA-1	1982-15-A	USSR		MIL COMMU	26-Feb-82	PLE	A-2-e	735.0	490.0	40765.0	62.8	27005.7	0.745677	-1.47936E-01			REPLACED 47TH MOLNIYA-1
COSMOS-1341	1982-16-A	USSR		MIL EARLY	03-Mar-82	PLE	A-2-e	709.0	614.0	40165.0	62.8	26767.7	0.738784	-1.45792E-01			REPLACED COSMOS-1247
INTELSAT-V F4	1982-17-A	INT'L	INTELSAT	CIV COMMU	05-Mar-82	ETR	ATLAS CENTAUR	1444.2	35929.0	35959.0	0.1	42322.2	0.000354	-1.32393E-02	361.0		FIXED SATELLITE SERVICE
COSMOS-1342	1982-18-A	USSR		MIL RECON	05-Mar-82	PLE	A-2	89.5	207.0	326.0	72.9	6644.7	0.008955	-2.53909E+00		REC 19-Mar-82	MED. RESOLUTION PHOTOGRAPHIC
BSP-12	1982-19-A	USA	USAF	MIL EARLY	06-Mar-82	ETR	TITAN IIIC	1424.7	35524.0	35806.0	2.0	41943.2	0.000978	-1.36545E-02	290.0		DEFENSE SUPPORT PROGRAM
GORIZONT-5	1982-20-A	USSR		MIL COMMU	15-Mar-82	BAI	D-1-e	1463.0	36320.0	36320.0	0.7	42698.2	0.000000	-1.28348E-02	53.0		TV, TELEGRAPH, TELEPHONE
COSMOS-1343	1982-21-A	USSR		MIL RECON	17-Mar-82	PLE	A-2	89.4	208.0	314.0	72.9	6639.2	0.007983	-2.54637E+00		REC 31-Mar-82	
STS-3	1982-22-A	USA	NASA	CIV MAN'D	22-Mar-82	ETR	STS-3	89.0	240.0	240.0	38.0	6618.2	0.000000	-6.89934E+00		RET 30-Mar-82	3RD TEST FLT OF COLUMBIA
18TH MOLNIYA-3	1982-23-A	USSR		MIL COMMU	24-Mar-82	PLE	A-2-e	736.0	656.0	40615.0	62.9	27013.7	0.739608	-1.44176E-01			REPLACED 15TH MOLNIYA-3
COSMOS-1344	1982-24-A	USSR		MIL NAVIG	24-Mar-82	PLE	C-1	105.0	987.0	1023.0	82.9	7383.2	0.002438	-7.57967E-01			REPLACED COSMOS-1244
8TH-METEOR-2	1982-25-A	USSR		MIL METED	25-Mar-82	PLE	F-2	104.2	954.0	976.0	82.5	7343.2	0.001498	-7.94264E-01			1ST METEOR-2 IN THIS ORBIT REGIME
COSMOS-1345	1982-26-A	USSR		MIL ELINT	31-Mar-82	PLE	C-1	95.2	507.0	550.0	74.0	6906.7	0.003113	-2.07857E+00			
COSMOS-1346	1982-27-A	USSR		MIL ELINT	31-Mar-82	PLE	A-1	97.6	623.0	675.0	81.0	7027.2	0.003700	-1.11038E+00			REPLACED COSMOS-1222
COSMOS-1347	1982-28-A	USSR		MIL RECON	02-Apr-82	BAI	A-2	89.7	181.0	364.0	70.4	6650.7	0.013758	-2.88018E+00		REC 22-May-82	HI RESOLUTION PHOTOGRAPHIC
COSMOS-1348	1982-29-A	USSR		MIL EARLY	07-Apr-82	PLE	A-2-e	709.0	613.0	39342.0	62.8	26355.7	0.734738	-1.49964E-01			REPLACED COSMOS-1172
COSMOS-1349	1982-30-A	USSR		MIL NAVIG	08-Apr-82	PLE	C-1	105.0	984.0	1025.0	84.0	7383.7	0.002777	-6.24241E-01			REPLACED COSMOS-1153
INSAT-1A	1982-31-A	INDIA		CIV COMMU	10-Apr-82	ETR	THOR DELTA	1435.9	34395.0	37167.0	0.5	42159.2	0.032875	-1.34479E-02	361.0	10F 22-Apr-82	FSS & METEOROLOGICAL
COSMOS-1350	1982-32-A	USSR		MIL RECON	15-Apr-82	PLE	A-2	89.8	181.0	380.0	67.2	6658.7	0.014943	-3.32266E+00		REC 16-May-82	HI RESOLUTION PHOTOGRAPHIC
SALYUT-7	1982-33-A	USSR		CIV MAN'D	19-Apr-82	BAI	D-1-h	89.2	219.0	278.0	51.6	6626.7	0.004452	-5.44232E+00			SPACE STATION; REPLACES SALYUT-6
ISKRA-2	1982-33-C	USSR	MAI	CIV COMMU	17-May-82	BAI	N/A	92.3	342.0	357.0	51.6	6727.7	0.001115	-5.13485E+00		DEC 09-Jul-82	AMATEUR RADIO; LNC'D FROM SALYUT-7
COSMOS-1351	1982-34-A	USSR		MIL RADAR	21-Apr-82	AKY	C-1	93.5	349.0	555.0	50.7	6830.2	0.015080	-4.96833E+00		DEC 14-Mar-83	
COSMOS-1352	1982-35-A	USSR		MIL RECON	21-Apr-82	BAI	A-2	90.2	216.0	383.0	70.4	6677.7	0.012504	-2.84732E+00		REC 05-May-82	MED. RESOLUTION PHOTOGRAPHIC
COSMOS-1353	1982-36-A	USSR		MIL RECON	23-Apr-82	PLE	A-2	89.1	218.0	269.0	82.3	6621.7	0.003851	-1.17097E+00		REC 06-May-82	MED. RESOLUTION PHOTOGRAPHIC
COSMOS-1354	1982-37-A	USSR		MIL COMMU	28-Apr-82	PLE	C-1	101.0	795.0	829.0	74.0	7190.2	0.002384	-1.80557E+00			STORE & DUMP; REPLACED C-1190
COSMOS-1355	1982-38-A	USSR		MIL ORSAT	29-Apr-82	BAI	F-1-m	93.3	438.0	459.0	65.1	6826.7	0.001538	-3.30711E+00		DEC 27-Aug-83	ORSAT; PAIRED WITH COSMOS-1405
COSMOS-1356	1982-39-A	USSR		MIL ELINT	05-May-82	PLE	A-1	97.6	632.0	684.0	81.2	7036.2	0.003695	-1.08105E+00			REPLACED COSMOS-1124
COSMOS-1357	1982-40-A	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1358	1982-40-B	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1359	1982-40-C	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1360	1982-40-D	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1361	1982-40-E	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1362	1982-40-F	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1363	1982-40-G	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
COSMOS-1364	1982-40-H	USSR		MIL COMMU	06-May-82	PLE	C-1	115.4	1449.0	1520.0	74.0	7862.7	0.004515	-1.32044E+00			TACTICAL COMMUNICATIONS
BIG BIRD 17	1982-41-A	USA	USAF	MIL RECON	11-May-82	WTR	TITAN IIID	88.5	168.0	257.0	96.4	6590.7	0.006752	9.90372E-01		DEC 05-Dec-82	BROAD COVERAGE PHOTO. RECON.
NO NAME	1982-41-C	USA	USAF	MIL ELINT	11-May-82	WTR	TITAN IIID	98.7	699.0	701.0	96.0	7078.2	0.000141	7.23384E-01			PIGSY BACK ON BIG BIRD LAUNCHES
SOYUZ-T5	1982-42-A	USSR		CIV MAN'D	13-May-82	BAI	A-2	90.4	271.0	329.0	51.6	6678.2	0.004343	-5.26949E+00		RET 27-Aug-82	
COSMOS-1365	1982-43-A	USSR		MIL ORSAT	14-May-82	BAI	F-1-m	89.6	259.0	276.0	65.0	6645.7	0.001279	-3.64689E+00			A-PWRD RDR; PAIRED WITH COSMOS-1372
COSMOS-1366	1982-44-A	USSR		MIL COMMU	17-May-82	BAI	D-1-e	1437.0	35820.0	35820.0	1.5	42198.2	0.000000	-1.33714E-02	80.0		MILITARY COMMUNICATIONS & SHF
COSMOS-1367	1982-45-A	USSR		MIL EARLY	20-May-82	PLE	A-2-e	709.0	612.0	39530.0	62.8	26449.2	0.735714	-1.49045E-01			
COSMOS-1368	1982-46-A	USSR		MIL RECON	21-May-82	BAI	A-2	90.0	218.0	365.0	70.4	6669.7	0.011020	-2.85909E+00		REC 03-Jun-82	MED. RESOLUTION PHOTOGRAPHIC
PROGRESS-13	1982-47-A	USSR		CIV MAN'D	23-May-82	BAI	A-2	88.9	191.0	278.0	51.6	6612.7	0.006578	-5.45471E+00		DEC 06-Jun-82	EXPENDABLE SUPPLY CRAFT
COSMOS-1369	1982-48-A	USSR		MIL RECON	25-May-82	PLE	A-2	89.4	229.0	296.0	82.3	6640.7	0.005045	-1.15931E+00		REC 08-Jun-82	
COSMOS-1370	1982-49-A	USSR		MIL RECON	28-May-82	BAI	A-2	89.2	203.0	290.0	64.9	6624.7	0.006566	-3.70161E+00		REC 11-Jul-82	MED. RESOLUTION PHOTOGRAPHIC
54TH MOLNIYA-1	1982-50-A	USSR		MIL COMMU	29-May-82	PLE	A-2-e	736.0	653.0	40633.0	62.8	27021.2	0.739791	-1.41991E-01			REPLACED 44TH MOLNIYA-1
COSMOS-1371	1982-51-A	USSR		MIL COMMU	01-Jun-82	PLE	C-1	101.0	793.0	833.0	74.1	7191.2	0.002781	-1.79371E+00			STORE & DUMP; REPLACED C-1140
COSMOS-1372	1982-52-A	USSR		MIL ORSAT	01-Jun-82	BAI	F-1-m	89.6	258.0	277.0	65.0	6645.7	0.001430	-3.64689E+00			A-PWRD RDR; PAIRED WITH COSMOS-1365
COSMOS-1373	1982-53-A	USSR		MIL RECON	02-Jun-82	BAI	A-2	90.1	217.0	368.0	70.4	6670.7	0.011318	-2.85763E+00		REC 16-Jun-82	MED. RESOLUTION PHOTOGRAPHIC
COSMOS-1374	1982-54-A	USSR		CIV EXPTL	03-Jun-82	AKY	C-1	88.9	225.0	225.0	50.7	6603.2	0.000000	-5.58971E+00		REC 03-Jun-82	WINGED RE-USABLE SHUTTLE MODEL TEST
COSMOS-1375	1982-55-A	USSR		MIL ASATT	06-Jun-82	PLE	C-1	105.0	990.0	1021.0	65.9	7383.7	0.002099	-2.43736E+00			TARGET VEHICLE FOR COSMOS-1379