

S1. GENERAL INFORMATION Complete for all satellite applications.

a. Space Station or Satellite Network Name: INTELSAT 702		e. Estimated Date of Placement into Service:		i. Will the space station(s) operate on a Common Carrier Basis: N	
b. Construction Commencement Date:		f. Estimated Lifetime of Satellite(s): Years		j. Number of transponders offered on a common carrier basis:	
c. Construction Completion Date:		g. Total Number of Transponders: 44		k. Total Common Carrier Transponder Bandwidth: MHz	
d1. Est Launch Date Begin:	d2. Est Launch Date End:	h. Total Transponder Bandwidth (no. transponders x Bandwidth) 2480 MHz		i. Orbit Type: Mark all boxes that apply: <input checked="" type="checkbox"/> GSO <input type="checkbox"/> NGSO	

S2. OPERATING FREQUENCY BANDS Identify the frequency range and transmit/receive mode for all frequency bands in which this station will oper
Also indicate the nature of service(s) for each frequency band.

Frequency Band Limits				e. T/R Mode	f. Nature of Service(s): List all that apply to this band
Lower Frequency (.Hz)		Upper Frequency (.Hz)			
a. Numeric	b. Unit (K/M/G)	c. Numeric	d. Unit (K/M/G)		
5925	M	6425	M	R	Fixed Satellite Service
14000	M	14500	M	R	Fixed Satellite Service
3700	M	4200	M	T	Fixed Satellite Service
10950	M	11200	M	T	Fixed Satellite Service
11450	M	11700	M	T	Fixed Satellite Service
12500	M	12750	M	T	Fixed Satellite Service

S3. ORBITAL INFORMATION FOR GEOSTATIONARY SATELLITES ONLY:

a. Nominal Orbital Longitude (Degrees E/W): 33 E		b. Alternate Orbital Longitude (Degrees E/W):		c. Reason for orbital location selection: Add capacity to supplement operation of Intelsat New Dawn at 32.8E	
Longitudinal Tolerance or E/W Station-Keeping:		f. Inclination Excursion or N/S Station-Keeping Tolerance: 0.05 Degrees	Range of orbital are in which adequate service can be provided (Optional): Degrees E/W		
d. Toward West:	0.05 Degrees		g. Westernmost:		
e. Toward East:	0.05 Degrees		h. Easternmost:		
i. Reason for service are selection (Optional):					

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S4. ORBITAL INFORMATION FOR NON-GEOSTATIONARY SATELLITES ONLY

S4a. Total Number of Satellites in Network or System:

S4c. Celestial Reference Body (Earth, Sun, Moon, etc.):

S4b. Total Number of Orbital Planes in Network or System:

S4d. Orbit Epoch Date:

For each Orbital Plane Provide:

(e) Orbital Plane No.	(f) No. of Satellites in Plane	(g) Inclination Angle (degrees)	(h) Orbital Period (Seconds)	(i) Apogee (km)	(j) Perigee (km)	(k) Right Ascension of the Ascending Node (Deg.)	(l) Argument of Perigee (Degrees)	Active Service Arc Range (Degrees)		
								(m) Begin Angle	(n) End Angle	(o) Other

S5. INITIAL SATELLITE PHASE ANGLE For each satellite in each orbital plane, provide the initial phase angle.

(a) Orbital Plane No.	(b) Satellite Number	(c) Initial Phase Angle (Degrees)

NO NGSO DATA FILED

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S6. SERVICE AREA CHARACTERISTICS for each service area provide:

(a) Service Area ID	(b) Type of Associated Station (Earth or Space)	(c) Service Area Diagram File Name (GXT File)	(d) Service Area Description. Provide list of geographic areas (state postal codes or ITU 3-ltr codes), satellites or Figure No. of Service Area Diagram.
1	S		Global
2	S		Africa
3	S		Western Europe and Africa
4	S		Western Asia and Indonesia
5	S		Europe and Northern Africa
6	S		Indian Ocean
7	S		Western Asia
8	S		Southern Africa
9	S		Western Europe, Africa and Indian Ocean
10	S		Western Asia and Southern Africa
11	S		Middle East and Southwest Asia
1	S		Global
2	S		Africa
3	S		Western Europe and Africa
4	S		Western Asia and Indian Ocean
5	S		Western Europe and Northern Africa
6	S		Indian Ocean
7	S		Western Asia
8	S		Southern Africa
9	S		Western Europe, Northern Africa, and Indian Ocean
10	S		Western Asia and Southern Africa

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S7. SPACE STATION ANTENNA BEAM CHARACTERISTICS For each antenna beam provide:

(a) Beam ID	(b) T/R Mode	(c) Isotropic Antenna Gain		(e) Pointing Error (Degrees)	(f) Rotational Error (Degrees)	(g) Min. Cross- Polar Iso- lation (dB)	(h) Polar- ization Switch- able? (Y/N)	(i) Polarization Alignment Rel. Equatorial Plane (Degrees)	(j) Service Area ID	Transmit			Receive				
		(c) Peak (dBi)	(d) Edge (dBi)							(k) Input Losses (dB)	(l) Effective Output Power (W)	(m) Max. EIRP (dBW)	(n) System Noise Temp (k)	(o) G/T Max. Gain Pt. (db/K)	(p) Min. Saturation Flux Density (dBW/m2)	Input Attenuator (dB)	
																(q) Max. Value	(r) Step Size
GAU	R	20.3	16.3	0.14	0.12		N		1				-7	-93.3	14	1	
GAD	T	20.5	16.5	0.14	0.12		N		1		32.4						
GBU	R	20.3	16.3	0.14	0.12		N		1				-7	-93.2	14	1	
GBD	T	20.5	16.5	0.14	0.12		N		1		31.6						
CAUL	R	30.3	26.3	0.14	0.12		N		1				3	-95.8	14	1	
CADL	T	27.5	23.5	0.14	0.12		N		1		39.5						
CBUL	R	30.3	26.3	0.14	0.12		N		1				3	-96.3	14	1	
CBDL	T	27.5	23.5	0.14	0.12		N		1		38.6						
WHU	R	23.2	17.2	0.14	0.12		N		3				-3.5	-91.8	14	1	
WHD	T	24.5	18.5	0.14	0.12		N		3		37.5						
EHUL	R	25.9	19.9	0.14	0.12		N		4				-1.5	-91.4	14	1	
EHDL	T	27.2	21.2	0.14	0.12		N		4		38.9						
NWU	R	25.6	19.6	0.14	0.12		N		5				-1.5	-92.4	14	1	
NWD	T	26.9	20.9	0.14	0.12		N		5		36.9						
SEUL	R	26.8	20.8	0.14	0.12		N		6				-0.7	-92.9	14	1	
SEDL	T	28.7	22.7	0.14	0.12		N		6		39.5						
NEUL	R	27.8	21.8	0.14	0.12		N		7				0.3	-90.2	14	1	
NEDL	T	30.8	24.8	0.14	0.12		N		7		39.2						
SWU	R	27.8	21.8	0.14	0.12		N		8				0.4	-90.3	14	1	
SWD	T	30.8	24.8	0.14	0.12		N		8		37.2						
X1UL	R	22.7	16.7	0.14	0.12		N		9				-5	-91.1	14	1	
X2UL	R	24.3	18.3	0.14	0.12		N		10				-3.6	-88.8	14	1	
S1UL	R	36.9	32.9	0.14	0.12		N		01				9.3	-92.6	14	1	
S1DL	T	36.2	32.2	0.14	0.12		N		901		49.4						
S2UL	R	34.8	30.8	0.14	0.12		N		901				6.9	-92.8	14	1	
S2DL	T	34.8	30.8	0.14	0.12		N		01		49.6						
S2AU	R	32.9	28.9	0.14	0.12		N		901				5	-92.9	14	1	
S2AD	T	32.7	28.7	0.14	0.12		N		01		47.7						
S3UL	R	37.8	33.8	0.14	0.12		Y		01				9.8	-93.2	14	1	

S3DL	T	36.6	32.6	0.14	0.12	Y	90	1				51.5				
CMD	R	8.3	5.7	0.14	0.12	N		1					-28.5	-107.4		
TLM	T	16.5	13.9	0.14	0.12	N		1				8.2				
TLMB	T	-5.3	-6.3	0.14	0.12	N		1				0.7				
BNC	T	10.7	8.1	0.14	0.12	N	90	1				11.7				
BNK1	T	16.7	14.1	0.14	0.12	N		1				8				
BNK2	T	16.7	14.1	0.14	0.12	N		1				8				
BNK3	T	36.2	32.2	0.14	0.12	N	90	1				11.7				
BNK4	T	34.5	30.5	0.14	0.12	N		0	1			10.3				
BNK5	T	32.7	28.7	0.14	0.12	N		0	1			8.5				
BNK6	T	36.6	32.6	0.14	0.12	N	90	1				12.3				
BNK8	T	36.2	32.2	0.14	0.12	N	90	1				11.7				
BNK9	T	34.5	30.5	0.14	0.12	N		0	1			10.3				
BNK1	T	32.7	28.7	0.14	0.12	N		0	1			8.5				
BNK1	T	36.6	32.6	0.14	0.12	N	90	1				12.3				

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S8. ANTENNA BEAM DIAGRAMS For each beam pattern provide the reference to the graphic image and numerical data:
 Also provide the power flux density levels in each beam that result from the emission with the highest power flux density.

(a) Beam ID	(b) T/R Mode	(c) Co-or Cross Polar Mode ("C" or" X")	(d) GSO Ref. Orbital Longitude (Deg. E/W)	(e) NGSO Antenna Gain Contour Description (Figure/Table/ Exhibit)	(f) GSO Antenna Gain Contour Data (GXT File)	Max. Power Flux Density (dBW/M2/Hz)				
						At Angle of Arrival above horizontal (for emission with highest PFD)				
						(g) 5 Deg	(h) 10 Deg	(i) 15 Deg	(j) 20 Deg	(k) 25 Deg
GAU	R	C	33		702gaul.gxt					
GAD	T	C	33			-160.9	-160.8	-160.6	-160.5	-160.4
GBU	R	C	33		702gbul.gxt					
GBD	T	C	33			-161.7	-161.6	-161.4	-161.3	-161.2
CAUL	R	C	33							
CADL	T	C	33			-153.8	-153.7	-153.5	-153.4	-153.3
CBUL	R	C	33		702cbul.gxt					
CBDL	T	C	33			-154.7	-154.6	-154.4	-154.3	-154.2
WHU	R	C	33							
WHD	T	C	33			-155.8	-155.7	-155.5	-155.4	-155.3
EHUL	R	C	33							
EHDL	T	C	33		702ehdl.gxt	-154.4	-154.3	-154.1	-154	-153.9
NWU	R	C	33		702nwul.gxt					
NWD	T	C	33		702nwdl.gxt	-156.4	-156.3	-156.1	-156	-155.9
SEUL	R	C	33		702seul.gxt					
SEDL	T	C	33		702sedl.gxt	-153.8	-153.7	-153.5	-153.4	-153.3
NEUL	R	C	33		702neul.gxt					
NEDL	T	C	33		702nedl.gxt	-154.1	-154	-153.8	-153.7	-153.6
SWU	R	C	33		702swul.gxt					
SWD	T	C	33		702swdl.gxt	-156.1	-156	-155.8	-155.7	-155.6
X1UL	R	C	33		702x1ul.gxt					
X2UL	R	C	33		702x2ul.gxt					
S1UL	R	C	33		702s1ul.gxt					
S1DL	T	C	33		702s1dl.gxt	-150	-147.5	-145	-143.5	-143.4
S2UL	R	C	33		702s2ul.gxt					
S2DL	T	C	33		702s2dl.gxt	-150	-147.5	-145	-143.3	-143.2
S2AU	R	C	33		702s2au.gxt					
S2AD	T	C	33		702s2ad.gxt	-150	-147.5	-145.3	-145.2	-145.1

S3UL	R	C	33	702s3ul.gxt					
S3DL	T	C	33	702s3dl.gxt	-150	-147.5	-145	-142.5	-141.3
CMD	R	C	33	702cmd.gxt					
TLM	T	C	33	702tlmo.gxt	-173	-172.9	-172.8	-172.7	-172.6
TLMB	T	C	33	702tlmb.gxt	-180.5	-180.4	-180.3	-180.2	-180.1
BNC	T	C	33	702bnc.gxt	-159.5	-159.4	-159.3	-159.2	-159.1
BNK1	T	C	33	702bnk1.gxt	-163.2	-163.1	-163	-162.9	-162.8
BNK2	T	C	33	702bnk2.gxt	-163.2	-163.1	-163	-162.9	-162.8
BNK3	T	C	33	702bnk3.gxt	-159.5	-159.4	-159.3	-159.2	-159.1
BNK4	T	C	33	702bnk4.gxt	-160.9	-160.8	-160.7	-160.6	-160.5
BNK5	T	C	33	702bnk5.gxt	-162.7	-162.6	-162.5	-162.4	-162.3
BNK6	T	C	33	702bnk6.gxt	-158.9	-158.8	-158.7	-158.6	-158.5
BNK8	T	C	33	702bnk8.gxt	-159.5	-159.4	-159.3	-159.2	-159.1
BNK9	T	C	33	702bnk9.gxt	-160.9	-160.8	-160.7	-160.6	-160.5
BNK1	T	C	33	702bnk10.gxt	-162.7	-162.6	-162.5	-162.4	-162.3
BNK1	T	C	33	702bnk11.gxt	-158.9	-158.8	-158.7	-158.6	-158.5

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S9. SPACE STATION CHANNELS For each frequency channel provide: S10. SPACE STATION TRANSPONDERS For each transponder provide:

(a) Channel No.	(B) Assigned Bandwidth (kHz)	(c) T/R Mode	(d) Center Frequency (MHz)	(e) Polarization (H, V, L, R)	(f) TTC or Comm Channel (T or C)
AUA	36000	R	6280	L	C
AUB	36000	R	6320	L	C
AUC	36000	R	6360	L	C
AUD	41000	R	6402.5	L	C
ADA	36000	T	4055	R	C
ADB	36000	T	4095	R	C
ADC	36000	T	4135	R	C
ADD	41000	T	4177.5	R	C
CDA	36000	T	4055	R	C
CDB	36000	T	4095	R	C
CDC	36000	T	4135	R	C
CDD	41000	T	4177.5	R	C
BUA	36000	R	6280	R	C
BUB	36000	R	6320	R	C
BUC	36000	R	6360	R	C
BUD	36000	R	6402.5	R	C
BDA	36000	T	4055	L	C
BDB	36000	T	4095	L	C
BDC	36000	T	4135	L	C
BDD	41000	T	4177.5	L	C
DDA	36000	T	4055	L	C
DDB	36000	T	4095	L	C
DDC	36000	T	4135	L	C
DDD	41000	T	4177.5	R	C
CUA	36000	R	6280	L	C
CUB	36000	R	6320	L	C
CUC	36000	R	6360	L	C
CUD	41000	R	6402.5	L	C
DUA	36000	R	6280	R	C
DUB	36000	R	6320	R	C

(a) Transponder ID	(b) Transponder Gain (dB)	Receive Band		Transmit Band	
		(c) Channel No.	(d) Beam ID	(e) Channel No.	(f) Beam ID
AAAA	123	AUA	GAUL	ADA	GADL
ABAB	121.5	AUB	GAUL	ADB	GADL
ACAC	120.3	AUC	GAUL	ADC	GADL
ADAD	123.8	AUD	GAUL	ADD	GADL
AACA	122.5	AUA	GAUL	CDA	CADL
ABCB	121.2	AUB	GAUL	CDB	CADL
ACCC	120.3	AUC	GAUL	CDC	CADL
ADCD	123.4	AUD	GAUL	CDD	CADL
AAEA	123.5	AUA	GAUL	EDA	WHDL
BABA	120.2	BUA	GBUL	BDA	GBDL
BBBB	121.8	BUB	GBUL	BDB	GBDL
BCBC	122.3	BUC	GBUL	BDC	GBDL
BDBD	123.4	BUD	GBUL	BDD	GBDL
BADA	119.8	BUA	GBUL	DDA	CBDL
BBDB	121.4	BUB	GBUL	DDB	CBDL
BCDC	121.9	BUC	GBUL	DDC	CBDL
BDDD	123.2	BUD	GBUL	DDD	CBDL
BAFA	121.1	BUA	GBUL	FDA	EHDL
CACA	115.3	CUA	CAUL	CDA	CADL
CBCB	113.5	CUB	CAUL	CDB	CADL
CCCC	113.4	CUC	CAUL	CDC	CADL
CDCD	116	CUD	CAUL	CDD	CADL
CAAA	115.8	CUA	CAUL	ADA	GADL
CBAB	113.8	CUB	CAUL	ADB	GADL
CCAC	113.4	CUC	CAUL	ADC	GADL
CDAD	116.4	CUD	CAUL	ADD	GADL
CAEA	116.3	CUA	CAUL	EDA	WHDL
DADA	113.4	DUA	CBUL	DDA	CBDL
DBDB	114	DUB	CBUL	DDB	CBDL
DCDC	114.2	DUC	CBUL	DDC	CBDL

DUC	36000	R	6360	R	C
DUD	41000	R	6402.5	R	C
EU1	77000	R	5967.5	L	C
EU2	72000	R	6050	L	C
EU3	34000	R	6111	L	C
EU4	34000	R	6149	L	C
EU5	72000	R	6130	L	C
EU6	72000	R	6220	L	C
EUA	36000	R	6280	L	C
ED1	77000	T	3742.5	R	C
ED2	72000	T	3825	R	C
ED3	34000	T	3886	R	C
ED4	34000	T	3924	R	C
ED5	72000	T	3905	R	C
ED6	72000	T	3995	R	C
EDA	36000	T	4055	R	C
FD1	77000	T	3742.5	R	C
FD2	72000	T	3825	R	C
FD3	34000	T	3886	R	C
FD4	34000	T	3924	R	C
FD5	72000	T	3905	R	C
FD6	72000	T	3995	R	C
FDA	36000	T	4055	R	C
GD1	77000	T	3742.5	L	C
GD2	72000	T	3825	L	C
GD3	34000	T	3886	L	C
GD4	34000	T	3924	L	C
GD5	72000	T	3905	L	C
GD6	72000	T	3995	L	C
GDA	36000	T	4055	L	C
JD1	77000	T	3742.5	L	C
JD2	72000	T	3825	L	C
JD3	34000	T	3886	L	C
JD4	34000	T	3924	L	C
JD5	72000	T	3905	L	C
JD6	72000	T	3995	L	C
JDA	36000	T	4055	L	C
HD1	77000	T	3742.5	L	C
HD2	72000	T	3825	L	C

DDDD	116.8	DUD	CBUL	DDD	CBDL
DABA	113.8	DUA	CBUL	BDA	GBDL
DBBB	114.4	DUB	CBUL	BDB	GBDL
DCBC	114.6	DUC	CBUL	BDC	GBDL
DDBD	117	DUD	CBUL	BDD	GBDL
DAFA	114.7	DUA	CBUL	FDA	EHDL
E1E1	118.8	EU1	WHUL	ED1	WHDL
E2E2	118.9	EU2	WHUL	ED2	WHDL
E3E3	118.7	EU3	WHUL	ED3	WHDL
E4E4	118.9	EU4	WHUL	ED4	WHDL
E5E5	118.8	EU5	WHUL	ED5	WHDL
E6E6	120.6	EU6	WHUL	ED6	WHDL
EAEA	122	EUA	WHUL	EDA	WHDL
E1F1	116.9	EU1	WHUL	FD1	EHDL
E2F2	116.6	EU2	WHUL	FD2	EHDL
E3F3	116.9	EU3	WHUL	FD3	EHDL
E4F4	117.1	EU4	WHUL	FD4	EHDL
E5F5	117	EU5	WHUL	FD5	EHDL
E6F6	118.7	EU6	WHUL	FD6	EHDL
EAFa	120.3	EUA	WHUL	FDA	EHDL
E1G1	116.2	EU1	WHUL	GD1	NWDL
E2G2	115.9	EU2	WHUL	GD2	NWDL
E3G3	115.6	EU3	WHUL	GD3	NWDL
E4G4	115.8	EU4	WHUL	GD4	NWDL
E5G5	115.7	EU5	WHUL	GD5	NWDL
E6G6	117.5	EU6	WHUL	GD6	NWDL
EAGA	119.4	EUA	WHUL	GDA	NWDL
E1J1	116.6	EU1	WHUL	JD1	SEDL
E2J2	116.7	EU2	WHUL	JD2	SEDL
E3J3	115.7	EU3	WHUL	JD3	SEDL
E4J4	115.9	EU4	WHUL	JD4	SEDL
E5J5	115.8	EU5	WHUL	JD5	SEDL
E6J6	118.1	EU6	WHUL	JD6	SEDL
EAJA	119.6	EUA	WHUL	JDA	SEDL
E1H1	114.2	EU1	WHUL	HD1	NEDL
E2H2	113.8	EU2	WHUL	HD2	NEDL
E3H3	113.8	EU3	WHUL	HD3	NEDL
E4H4	114	EU4	WHUL	HD4	NEDL
E5H5	113.9	EU5	WHUL	HD5	NEDL

HD3	34000	T	3886	L	C
HD4	34000	T	3924	L	C
HD5	72000	T	3905	L	C
HD6	72000	T	3995	L	C
HDA	36000	T	4055	L	C
ID1	77000	T	3742.5	L	C
ID2	72000	T	3825	L	C
ID3	34000	T	3886	L	C
ID4	34000	T	3924	L	C
ID5	72000	T	3905	L	C
ID6	72000	T	3995	L	C
IDA	36000	T	4055	L	C
FU1	77000	R	5967.5	L	C
FU2	72000	R	6050	L	C
FU3	34000	R	6111	L	C
FU4	34000	R	6149	L	C
FU5	72000	R	6130	L	C
FU6	72000	R	6220	L	C
FUA	36000	R	6280	L	C
GU1	77000	R	5967.5	R	C
GU2	72000	R	6050	R	C
GU3	34000	R	6111	R	C
GU4	34000	R	6149	R	C
GU5	72000	R	6130	R	C
GU6	72000	R	6220	R	C
GUA	36000	R	6280	R	C
JU1	77000	R	5967.5	R	C
JU2	72000	R	6050	R	C
JU3	34000	R	6111	R	C
JU4	34000	R	6149	R	C
JU5	72000	R	6130	R	C
JU6	72000	R	6220	R	C
JUA	36000	R	6280	R	C
HU1	77000	R	5967.5	R	C
HU2	72000	R	6050	R	C
HU3	34000	R	6111	R	C
HU4	34000	R	6149	R	C
HU5	72000	R	6130	R	C
HU6	72000	R	6220	R	C

E6H6	115.6	EU6	WHUL	HD6	NEDL
EAHA	117.2	EUA	WHUL	HDA	NEDL
E1I1	114.2	EU1	WHUL	ID1	SWDL
E2I2	114.6	EU2	WHUL	ID2	SWDL
E3I3	113.8	EU3	WHUL	ID3	SWDL
E4I4	114	EU4	WHUL	ID4	SWDL
E5I5	113.9	EU5	WHUL	ID5	SWDL
E6I6	116.4	EU6	WHUL	ID6	SWDL
EAI A	117.2	EUA	WHUL	IDA	SWDL
EAAA	121.5	EUA	WHUL	ADA	GADL
EACA	121	EUA	WHUL	CDA	CADL
F1F1	114	FU1	EHUL	FD1	EHDL
F2F2	113.8	FU2	EHUL	FD2	EHDL
F3F3	114.5	FU3	EHUL	FD3	EHDL
F4F4	114.5	FU4	EHUL	FD4	EHDL
F5F5	114.5	FU5	EHUL	FD5	EHDL
F6F6	116	FU6	EHUL	FD6	EHDL
FAFA	117.7	FUA	EHUL	FDA	EHDL
F1E1	115.9	FU1	EHUL	ED1	WHDL
F2E2	116.1	FU2	EHUL	ED2	WHDL
F3E3	116.3	FU3	EHUL	ED3	WHDL
F4E4	116.3	FU4	EHUL	ED4	WHDL
F5E5	116.3	FU5	EHUL	ED5	WHDL
F6E6	117.9	FU6	EHUL	ED6	WHDL
FAEA	119.4	FUA	EHUL	EDA	WHDL
F1G1	113.3	FU1	EHUL	GD1	NWDL
F2G2	113.1	FU2	EHUL	GD2	NWDL
F3G3	113.2	FU3	EHUL	GD3	NWDL
F4G4	113.2	FU4	EHUL	GD4	NWDL
F5G5	113.2	FU5	EHUL	GD5	NWDL
F6G6	114.8	FU6	EHUL	GD6	NWDL
FAGA	116.8	FUA	EHUL	GDA	NWDL
F1J1	113.7	FU1	EHUL	JD1	SEDL
F2J2	113.9	FU2	EHUL	JD2	SEDL
F3J3	113.3	FU3	EHUL	JD3	SEDL
F4J4	113.3	FU4	EHUL	JD4	SEDL
F5J5	113.3	FU5	EHUL	JD5	SEDL
F6J6	115.4	FU6	EHUL	JD6	SEDL
FAJA	117	FUA	EHUL	JDA	SEDL

HUA	36000	R	6280	R	C
IU1	77000	R	5967.5	R	C
IU2	72000	R	6050	R	C
IU3	34000	R	6111	R	C
IU4	34000	R	6149	R	C
IU5	72000	R	6130	R	C
IU6	72000	R	6220	R	C
IUA	36000	R	6280	R	C
KU1	77000	R	5967.5	R	C
KU2	72000	R	6050	R	C
KU3	34000	R	6111	R	C
KU4	34000	R	6149	R	C
KU5	72000	R	6130	R	C
KU6	72000	R	6220	R	C
KUA	36000	R	6280	R	C
LU1	77000	R	5967.5	R	C
LU2	72000	R	6050	R	C
LU3	34000	R	6111	R	C
LU4	34000	R	6149	R	C
LU5	72000	R	6130	R	C
LU6	72000	R	6220	R	C
LUA	36000	R	6280	R	C
SU1	77000	R	14042.5	H	C
SU2	72000	R	14125	H	C
SU3	34000	R	14186	H	C
SU4	34000	R	14224	H	C
SU5	72000	R	14205	H	C
SU6	112000	R	14314	H	C
SU7	112000	R	14438	H	C
S1D1	77000	T	10992.5	V	C
S1D2	72000	T	11075	V	C
S1D3	34000	T	11136	V	C
S1D4	34000	T	11174	V	C
S1D5	72000	T	11155	V	C
S1D6	112000	T	11514	V	C
S1D7	112000	T	11638	V	C
U1D1	77000	T	10992.5	H	C
U1D2	72000	T	11075	H	C
U1D3	34000	T	11136	H	C

F1H1	111.3	FU1	EHUL	HD1	NEDL
F2H2	111	FU2	EHUL	HD2	NEDL
F3H3	111.4	FU3	EHUL	HD3	NEDL
F4H4	111.4	FU4	EHUL	HD4	NEDL
F5H5	111.4	FU5	EHUL	HD5	NEDL
F6H6	112.9	FU6	EHUL	HD6	NEDL
FAHA	114.6	FUA	EHUL	HDA	NEDL
F1I1	111.3	FU1	EHUL	ID1	SWDL
F2I2	111.8	FU2	EHUL	ID2	SWDL
F3I3	111.4	FU3	EHUL	ID3	SWDL
F4I4	111.4	FU4	EHUL	ID4	SWDL
F5I5	111.4	FU5	EHUL	ID5	SWDL
F6I6	113.7	FU6	EHUL	ID6	SWDL
FAIA	114.6	FUA	EHUL	IDA	SWDL
FABA	116.8	FUA	EHUL	BDA	GBDL
FADA	116.4	FUA	EHUL	DDA	CBDL
G1G1	114.1	GU1	NWUL	GD1	NWDL
G2G2	113.9	GU2	NWUL	GD2	NWDL
G3G3	113.1	GU3	NWUL	GD3	NWDL
G4G4	113.1	GU4	NWUL	GD4	NWDL
G5G5	113.1	GU5	NWUL	GD5	NWDL
G6G6	114.1	GU6	NWUL	GD6	NWDL
GAGA	116.2	GUA	NWUL	GDA	NWDL
G1J1	114.5	GU1	NWUL	JD1	SEDL
G2J2	114.7	GU2	NWUL	JD2	SEDL
G3J3	113.2	GU3	NWUL	JD3	SEDL
G4J4	113.2	GU4	NWUL	JD4	SEDL
G5J5	113.2	GU5	NWUL	JD5	SEDL
G6J6	114.7	GU6	NWUL	JD6	SEDL
GAJA	116.4	GUA	NWUL	JDA	SEDL
G1H1	112.1	GU1	NWUL	HD1	NEDL
G2H2	111.8	GU2	NWUL	HD2	NEDL
G3H3	111.3	GU3	NWUL	HD3	NEDL
G4H4	111.3	GU4	NWUL	HD4	NEDL
G5H5	111.3	GU5	NWUL	HD5	NEDL
G6H6	112.2	GU6	NWUL	HD6	NEDL
GAHA	114	GUA	NWUL	HDA	NEDL
G1I1	112.1	GU1	NWUL	ID1	SEDL
G2I2	112.6	GU2	NWUL	ID2	SEDL

U1D4	34000	T	11174	H	C
U1D5	72000	T	11155	H	C
U1D6	112000	T	11514	H	C
U1D7	112000	T	11638	H	C
Y1D1	77000	T	10992.5	H	C
Y1D2	72000	T	11075	H	C
Y1D3	34000	T	11136	H	C
Y1D4	34000	T	11174	H	C
Y1D5	72000	T	11155	H	C
Y1D6	112000	T	11514	H	C
Y1D7	112000	T	11638	H	C
W1D1	77000	T	10992.5	V	C
W1D2	72000	T	11075	V	C
W1D3	34000	T	11136	V	C
W1D4	34000	T	11174	V	C
W1D5	72000	T	11155	V	C
W1D6	112000	T	11514	V	C
W1D7	112000	T	11638	V	C
UU1	77000	R	14042.5	V	C
UU2	72000	R	14125	V	C
UU3	34000	R	14186	V	C
UU4	34000	R	14224	V	C
UU5	72000	R	14205	V	C
UU6	112000	R	14314	V	C
UU7	112000	R	14438	V	C
YU1	77000	R	14042.5	V	C
YU2	72000	R	14125	V	C
YU3	34000	R	14186	V	C
YU4	34000	R	14224	V	C
YU5	72000	R	14205	V	C
YU6	112000	R	14314	V	C
YU7	112000	R	14438	V	C
WU1	77000	R	14042.5	H	C
WU2	72000	R	14125	H	C
WU3	34000	R	14186	H	C
WU4	34000	R	14224	H	C
WU5	72000	R	14205	H	C
WU6	112000	R	14314	H	C
WU7	112000	R	14438	H	C

G3I3	111.3	GU3	NWUL	ID3	SEDL
G4I4	111.3	GU4	NWUL	ID4	SEDL
G5I5	111.3	GU5	NWUL	ID5	SEDL
G6I6	113	GU6	NWUL	ID6	SEDL
GAIA	114	GUA	NWUL	IDA	SEDL
G1E1	116.7	GU1	NWUL	ED1	WHDL
G2E2	116.9	GU2	NWUL	ED2	WHDL
G3E3	116.2	GU3	NWUL	ED3	WHDL
G4E4	116.2	GU4	NWUL	ED4	WHDL
G5E5	116.2	GU5	NWUL	ED5	WHDL
G6E6	117.2	GU6	NWUL	ED6	WHDL
GAEA	118.8	GUA	NWUL	EDA	WHDL
G1F1	114.8	GU1	NWUL	FD1	EHDL
G2F2	114.6	GU2	NWUL	FD2	EHDL
G3F3	114.4	GU3	NWUL	FD3	EHDL
G4F4	114.4	GU4	NWUL	FD4	EHDL
G5F5	114.4	GU5	NWUL	FD5	EHDL
G6F6	115.3	GU6	NWUL	FD6	EHDL
GAFA	117.1	GUA	NWUL	FDA	EHDL
J1G1	114.1	JU1	SEUL	GD1	NWDL
J2G2	113.9	JU2	SEUL	GD2	NWDL
J3G3	113.1	JU3	SEUL	GD3	NWDL
J4G4	113.1	JU4	SEUL	GD4	NWDL
J5G5	113.1	JU5	SEUL	GD5	NWDL
J6G6	114.1	JU6	SEUL	GD6	NWDL
JAGA	116.2	JUA	SEUL	GDA	NWDL
J1J1	114.5	JU1	SEUL	JD1	SEDL
J2J2	114.7	JU2	SEUL	JD2	SEDL
J3J3	113.2	JU3	SEUL	JD3	SEDL
J4J4	113.2	JU4	SEUL	JD4	SEDL
J5J5	113.2	JU5	SEUL	JD5	SEDL
J6J6	114.7	JU6	SEUL	JD6	SEDL
JAJA	116.4	JUA	SEUL	JDA	SEDL
J1H1	112.1	JU1	SEUL	HD1	NEDL
J2H2	111.8	JU2	SEUL	HD2	NEDL
J3H3	111.3	JU3	SEUL	HD3	NEDL
J4H4	111.3	JU4	SEUL	HD4	NEDL
J5H5	111.3	JU5	SEUL	HD5	NEDL
J6H6	112.2	JU6	SEUL	HD6	NEDL

U2D1	77000	T	12547.5	H	C
U2D2	72000	T	12630	H	C
U2D3	34000	T	12691	H	C
U2D4	34000	T	12729	H	C
U2D5	72000	T	12710	H	C
Y2D1	77000	T	12547.5	H	C
Y2D2	72000	T	12630	H	C
Y2D3	34000	T	12691	H	C
Y2D4	34000	T	12729	H	C
Y2D5	72000	T	12710	H	C
W2D1	77000	T	12547.5	V	C
W2D2	72000	T	12630	V	C
W2D3	34000	T	12691	V	C
W2D4	34000	T	12729	V	C
W2D5	72000	T	12710	V	C
SUC	72000	R	14295	H	C
UUC	72000	R	14295	V	C
YUC	72000	R	14295	V	C
WUC	72000	R	14295	H	C
CMD1	1000	R	6173.7	L	T
CMD2	1000	R	6176.3	L	T
TM1	500	T	3947.5	R	T
TM2	500	T	3952.5	R	T
TM3	500	T	3948	R	T
TM4	500	T	3952	R	T
BC1	25	T	3950	V	T
BK1	25	T	11198	R	T
BK2	25	T	11452	R	T
BK3	25	T	11701	V	T
BK4	25	T	11701	H	T
BK5	25	T	11701	H	T
BK6	25	T	11701	V	T
BK8	25	T	12501	V	T
BK9	25	T	12501	H	T
BK10	25	T	12501	H	T
BK11	25	T	12501	V	T

JAHA	114	JUA	SEUL	HDA	NEDL
J1I1	112.1	JU1	SEUL	ID1	SWDL
J2I2	112.6	JU2	SEUL	ID2	SWDL
J3I3	111.3	JU3	SEUL	ID3	SWDL
J4I4	111.3	JU4	SEUL	ID4	SWDL
J5I5	111.3	JU5	SEUL	ID5	SWDL
J6I6	113	JU6	SEUL	ID6	SWDL
JAIA	114	JUA	SEUL	IDA	SWDL
J1E1	116.7	JU1	SEUL	ED1	WHDL
J2E2	116.9	JU2	SEUL	ED2	WHDL
J3E3	116.2	JU3	SEUL	ED3	WHDL
J4E4	116.2	JU4	SEUL	ED4	WHDL
J5E5	116.2	JU5	SEUL	ED5	WHDL
J6E6	117.2	JU6	SEUL	ED6	WHDL
JAEA	118.8	JUA	SEUL	EDA	WHDL
J1F1	114.8	JU1	SEUL	FD1	EHDL
J2F2	114.6	JU2	SEUL	FD2	EHDL
J3F3	114.4	JU3	SEUL	FD3	EHDL
J4F4	114.4	JU4	SEUL	FD4	EHDL
J5F4	114.4	JU5	SEUL	FD5	EHDL
J6F6	115.3	JU6	SEUL	FD6	EHDL
JAFJA	117.1	JUA	SEUL	FDA	EHDL
H1G1	110.9	HU1	NEUL	GD1	NWDL
H2G2	110.3	HU2	NEUL	GD2	NWDL
H3G3	109.9	HU3	NEUL	GD3	NWDL
H4G4	109.7	HU4	NEUL	GD4	NWDL
H5G5	109.8	HU5	NEUL	GD5	NWDL
H6G6	111.6	HU6	NEUL	GD6	NWDL
HAGA	114	HUA	NEUL	GDA	NWDL
H1J1	111.3	HU1	NEUL	JD1	SEDL
H2J2	111.1	HU2	NEUL	JD2	SEDL
H3J3	110	HU3	NEUL	JD3	SEDL
H4J4	109.8	HU4	NEUL	JD4	SEDL
H5J5	109.9	HU5	NEUL	JD5	SEDL
H6J6	112.2	HU6	NEUL	JD6	SEDL
HAJA	114.2	HUA	NEUL	JDA	SEDL
H1H1	108.9	HU1	NEUL	HD1	NEDL
H2H2	108.2	HU2	NEUL	HD2	NEDL
H3H3	108.1	HU3	NEUL	HD3	NEDL

H4H4	107.9	HU4	NEUL	HD4	NEDL
H5H5	108	HU5	NEUL	HD5	NEDL
H6H6	109.7	HU6	NEUL	HD6	NEDL
HAHA	111.8	HUA	NEUL	HDA	NEDL
H1I1	108.9	HU1	NEUL	ID1	NEDL
H2I2	109	HU2	NEUL	ID2	NEDL
H3I3	108.1	HU3	NEUL	ID3	NEDL
H4I4	107.9	HU4	NEUL	ID4	NEDL
H5I5	108	HU5	NEUL	ID5	NEDL
H6I6	110.5	HU6	NEUL	ID6	NEDL
HAIA	111.8	HUA	NEUL	IDA	NEDL
H1E1	113.5	HU1	NEUL	ED1	WHDL
H2E2	113.3	HU2	NEUL	ED2	WHDL
H3E3	113	HU3	NEUL	ED3	WHDL
H4E4	112.8	HU4	NEUL	ED4	WHDL
H5E5	112.9	HU5	NEUL	ED5	WHDL
H6E6	114.7	HU6	NEUL	ED6	WHDL
HAEA	116.6	HUA	NEUL	EDA	WHDL
H1F1	111.6	HU1	NEUL	FD1	WHDL
H2F2	111	HU2	NEUL	FD2	WHDL
H3F3	111.2	HU3	NEUL	FD3	WHDL
H4F4	111	HU4	NEUL	FD4	WHDL
H5F5	111.1	HU5	NEUL	FD5	WHDL
H6F6	112.8	HU6	NEUL	FD6	WHDL
HAFA	114.9	HUA	NEUL	FDA	WHDL
I1G1	110.9	IU1	SWUL	GD1	NWDL
I2G2	110.3	IU2	SWUL	GD2	NWDL
I3G3	109.9	IU3	SWUL	GD3	NWDL
I4G4	109.7	IU4	SWUL	GD4	NWDL
I5G5	109.8	IU5	SWUL	GD5	NWDL
I6G6	111.6	IU6	SWUL	GD6	NWDL
IAGA	114	IUA	SWUL	GDA	NWDL
I1J1	111.3	IU1	SWUL	JD1	SEDL
I2J2	111.1	IU2	SWUL	JD2	SEDL
I3J3	110	IU3	SWUL	JD3	SEDL
I4J4	109.8	IU4	SWUL	JD4	SEDL
I5J5	109.9	IU5	SWUL	JD5	SEDL
I6J6	112.2	IU6	SWUL	JD6	SEDL
IAJA	114.2	IUA	SWUL	JDA	SEDL

I1H1	108.9	IU1	SWUL	HD1	NEDL
I2H2	108.2	IU2	SWUL	HD2	NEDL
I3H3	108.1	IU3	SWUL	HD3	NEDL
I4H4	107.9	IU4	SWUL	HD4	NEDL
I5H5	108	IU5	SWUL	HD5	NEDL
I6H6	109.7	IU6	SWUL	HD6	NEDL
IAHA	111.8	IUA	SWUL	HDA	NEDL
I1I1	108.9	IU1	SWUL	ID1	SWDL
I2I2	109	IU2	SWUL	ID2	SWDL
I3I3	108.1	IU3	SWUL	ID3	SWDL
I4I4	107.9	IU4	SWUL	ID4	SWDL
I5I5	108	IU5	SWUL	ID5	SWDL
I6I6	109.7	IU6	SWUL	ID6	SWDL
IAIA	111.8	IUA	SWUL	IDA	SWDL
I1E1	113.5	IU1	SWUL	ED1	WHDL
I2E2	113.3	IU2	SWUL	ED2	WHDL
I3E3	113	IU3	SWUL	ED3	WHDL
I4E4	112.8	IU4	SWUL	ED4	WHDL
I5E5	112.9	IU5	SWUL	ED5	WHDL
I6E6	114.7	IU6	SWUL	ED6	WHDL
IAEA	116.6	IUA	SWUL	EDA	WHDL
I1F1	111.6	IU1	SWUL	FD1	EHDL
I2F2	111	IU2	SWUL	FD2	EHDL
I3F3	111.2	IU3	SWUL	FD3	EHDL
I4F4	111	IU4	SWUL	FD4	EHDL
I5F5	111.1	IU5	SWUL	FD5	EHDL
I6F6	112.8	IU6	SWUL	FD6	EHDL
IAFA	114.9	IUA	SWUL	FDA	EHDL
K1G1	116.6	KU1	X1UL	GD1	NWDL
K2G2	116.4	KU2	X1UL	GD2	NWDL
K3G3	115.6	KU3	X1UL	GD3	NWDL
K4G4	115.6	KU4	X1UL	GD4	NWDL
K5G5	115.6	KU5	X1UL	GD5	NWDL
K6G6	116.6	KU6	X1UL	GD6	NWDL
KAGA	118.7	KUA	X1UL	GDA	NWDL
K1J1	117	KU1	X1UL	JD1	SEDL
K2J2	117.2	KU2	X1UL	JD2	SEDL
K3J3	115.7	KU3	X1UL	JD3	SEDL
K4J4	115.7	KU4	X1UL	JD4	SEDL

K5J5	115.7	KU5	X1UL	JD5	SEDL
K6J6	117.2	KU6	X1UL	JD6	SEDL
KAJA	118.9	KUA	X1UL	JDA	SEDL
K1H1	114.6	KU1	X1UL	HD1	NEDL
K2H2	114.3	KU2	X1UL	HD2	NEDL
K3H3	113.8	KU3	X1UL	HD3	NEDL
K4H4	113.8	KU4	X1UL	HD4	NEDL
K5H5	113.8	KU5	X1UL	HD5	NEDL
K6H6	114.7	KU6	X1UL	HD6	NEDL
KAHA	116.5	KUA	X1UL	HD6	NEDL
K1I1	114.6	KU1	X1UL	ID1	SWDL
K2I2	115.1	KU2	X1UL	ID2	SWDL
K3I3	113.8	KU3	X1UL	ID3	SWDL
K4I4	113.8	KU4	X1UL	ID4	SWDL
K5I5	113.8	KU5	X1UL	ID5	SWDL
K6I6	115.5	KU6	X1UL	ID6	SWDL
KAIA	116.5	KUA	X1UL	IDA	SWDL
K1E1	119.2	KU1	X1UL	ED1	WHDL
K2E2	119.4	KU2	X1UL	ED2	WHDL
K3E3	118.7	KU3	X1UL	ED3	WHDL
K4E4	118.7	KU4	X1UL	ED4	WHDL
K5E5	118.7	KU5	X1UL	ED5	WHDL
K6E6	119.7	KU6	X1UL	ED6	WHDL
KAEA	121.3	KUA	X1UL	EDA	WHDL
K1F1	117.3	KU1	X1UL	FD1	EHDL
K2F2	117.1	KU2	X1UL	FD2	EHDL
K3F3	116.9	KU3	X1UL	FD3	EHDL
K4F4	116.9	KU4	X1UL	FD4	EHDL
K5F5	116.9	KU5	X1UL	FD5	EHDL
K6F6	117.8	KU6	X1UL	FD6	EHDL
KAFA	119.6	KUA	X1UL	FDA	EHDL
L1J1	113.8	LU1	X2UL	JD1	SEDL
L2J2	113.6	LU2	X2UL	JD2	SEDL
L3J3	112.5	LU3	X2UL	JD3	SEDL
L4J4	112.3	LU4	X2UL	JD4	SEDL
L5J5	112.4	LU5	X2UL	JD5	SEDL
L6J6	114.7	LU6	X2UL	JD6	SEDL
LAJA	116.7	LUA	X2UL	JDA	SEDL
L1H1	111.4	LU1	X2UL	HD1	NEDL

L2H2	110.7	LU2	X2UL	HD2	NEDL
L3H3	110.6	LU3	X2UL	HD3	NEDL
L4H4	110.4	LU4	X2UL	HD4	NEDL
L5H5	110.5	LU5	X2UL	HD5	NEDL
L6H6	112.2	LU6	X2UL	HD6	NEDL
LAHA	114.3	LUA	X2UL	HDA	NEDL
L1I1	111.4	LU1	X2UL	ID1	SWDL
L2I2	111.5	LU2	X2UL	ID2	SWDL
L3I3	110.6	LU3	X2UL	ID3	SWDL
L4I4	110.4	LU4	X2UL	ID4	SWDL
L5I5	110.5	LU5	X2UL	ID5	SWDL
L6I6	113	LU6	X2UL	ID6	SWDL
LAIA	114.3	LUA	X2UL	IDA	SWDL
L1E1	116	LU1	X2UL	ED1	WHDL
L2E2	115.8	LU2	X2UL	ED2	WHDL
L3E3	115.5	LU3	X2UL	ED3	WHDL
L4E4	115.3	LU4	X2UL	ED4	WHDL
L5E5	115.4	LU5	X2UL	ED5	WHDL
L6E6	117.2	LU6	X2UL	ED6	WHDL
LAEA	119.1	LUA	X2UL	EDA	WHDL
L1F1	114.1	LU1	X2UL	FD1	EHDL
L2F2	113.5	LU2	X2UL	FD2	EHDL
L3F3	113.7	LU3	X2UL	FD3	EHDL
L4F4	113.5	LU4	X2UL	FD4	EHDL
L5F5	113.6	LU5	X2UL	FD5	EHDL
L6F6	115.3	LU6	X2UL	FD6	EHDL
LAFA	117.4	LUA	X2UL	FDA	EHDL
S1S11	113.7	SU1	S1UL	S1D1	S1DL
S2S12	113.9	SU2	S1UL	S1D2	S1DL
S3S13	113.2	SU3	S1UL	S1D3	S1DL
S4S14	113.3	SU4	S1UL	S1D4	S1DL
S5S15	113.2	SU5	S1UL	S1D5	S1DL
S6S16	115	SU6	S1UL	S1D6	S1DL
S7S17	112.3	SU7	S1UL	S1D7	S1DL
S1U11	115.2	SU1	S1UL	U1D1	S2DL
S2U12	115.5	SU2	S1UL	U1D2	S2DL
S3U13	115.1	SU3	S1UL	U1D3	S2DL
S4U14	115	SU4	S1UL	U1D4	S2DL
S5U15	115	SU5	S1UL	U1D5	S2DL

S6U16	116.4	SU6	S1UL	U1D6	S2DL
S7U17	114	SU7	S1UL	U1D7	S2DL
S1Y11	115.2	SU1	S1UL	Y1D1	S2AD
S2Y12	115.5	SU1	S1UL	Y1D2	S2AD
S3Y13	115.1	SU1	S1UL	Y1D3	S2AD
S4Y14	115	SU1	S1UL	Y1D4	S2AD
S5Y15	115	SU1	S1UL	Y1D5	S2AD
S6Y16	116.4	SU1	S1UL	Y1D6	S2AD
S7Y17	114	SU1	S1UL	Y1D7	S2AD
S1W11	113.5	SU1	S1UL	W1D1	S3DL
S2W12	113.6	SU1	S1UL	W1D2	S3DL
S3W13	113.3	SU1	S1UL	W1D3	S3DL
S4W14	113.2	SU1	S1UL	W1D4	S3DL
S5W15	113.2	SU1	S1UL	W1D5	S3DL
S6W16	114.8	SU1	S1UL	W1D6	S3DL
S7W17	112.1	SU1	S1UL	W1D7	S3DL
U1S11	116.2	UU1	S2UL	S1D1	S1DL
U2S12	115.8	UU2	S2UL	S1D2	S1DL
U3S13	115.6	UU3	S2UL	S1D3	S1DL
U4S14	115.7	UU4	S2UL	S1D4	S1DL
U5S15	115.6	UU5	S2UL	S1D5	S1DL
U6S16	118	UU6	S2UL	S1D6	S1DL
U7S17	116.3	UU7	S2UL	S1D7	S1DL
U1U11	117.7	UU1	S2UL	U1D1	S2DL
U2U12	117.4	UU2	S2UL	U1D2	S2DL
U3U13	117.5	UU3	S2UL	U1D3	S2DL
U4U14	117.4	UU4	S2UL	U1D4	S2DL
U5U15	117.4	UU5	S2UL	U1D5	S2DL
U6U16	119.4	UU6	S2UL	U1D6	S2DL
U7U17	118	UU7	S2UL	U1D7	S2DL
U1W11	116	UU1	S2UL	W1D1	S3DL
U2W12	115.5	UU2	S2UL	W1D2	S3DL
U3W13	115.7	UU3	S2UL	W1D3	S3DL
U4W14	115.6	UU4	S2UL	W1D4	S3DL
U5W15	115.6	UU5	S2UL	W1D5	S3DL
U6W16	117.8	UU6	S2UL	W1D6	S3DL
U7W17	116.1	UU7	S2UL	W1D7	S3DL
Y1S11	118.2	YU1	S2AU	S1D1	S1DL
Y2S12	117.8	YU2	S2AU	S1D2	S1DL

Y3S13	117.6	YU3	S2AU	S1D3	S1DL
Y4S14	117.7	YU4	S2AU	S1D4	S1DL
Y5S15	117.6	YU5	S2AU	S1D5	S1DL
Y6S16	120	YU6	S2AU	S1D6	S1DL
Y7S17	118.3	YU7	S2AU	S1D7	S1DL
Y1Y11	119.7	YU1	S2AU	Y1D1	S2AD
Y2Y12	119.4	YU2	S2AU	Y1D2	S2AD
Y3Y13	119.5	YU3	S2AU	Y1D3	S2AD
Y4Y14	119.4	YU4	S2AU	Y1D4	S2AD
Y5Y15	119.4	YU5	S2AU	Y1D5	S2AD
Y6Y16	121.4	YU6	S2AU	Y1D6	S2AD
Y7Y17	120	YU7	S2AU	Y1D7	S2AD
Y1W11	118	YU1	S2AU	W1D1	S3DL
Y2W12	117.5	YU2	S2AU	W1D2	S3DL
Y3W13	117.7	YU3	S2AU	W1D3	S3DL
Y4W14	117.6	YU4	S2AU	W1D4	S3DL
Y5W15	117.6	YU5	S2AU	W1D5	S3DL
Y6W16	119.8	YU6	S2AU	W1D6	S3DL
Y7W17	118.1	YU7	S2AU	W1D7	S3DL
W1S11	112.4	WU1	S3UL	S1D1	S1DL
W2S12	113.1	WU2	S3UL	S1D2	S1DL
W3S13	113	WU3	S3UL	S1D3	S1DL
W4S14	113	WU4	S3UL	S1D4	S1DL
W5S15	113	WU5	S3UL	S1D5	S1DL
W6S16	114.1	WU6	S3UL	S1D6	S1DL
W7S17	112.4	WU7	S3UL	S1D7	S1DL
W1U11	113.9	WU1	S3UL	U1D1	S2DL
W2U12	114.7	WU2	S3UL	U1D2	S2DL
W3U13	114.9	WU3	S3UL	U1D3	S2DL
W4U14	114.7	WU4	S3UL	U1D4	S2DL
W5U15	114.8	WU5	S3UL	U1D5	S2DL
W6U16	115.5	WU6	S3UL	U1D6	S2DL
W7U17	114.1	WU7	S3UL	U1D7	S2DL
W1Y11	113.9	WU1	S3UL	Y1D1	S2AD
W2Y12	114.7	WU2	S3UL	Y1D2	S2AD
W3Y13	114.9	WU3	S3UL	Y1D3	S2AD
W4Y14	114.7	WU4	S3UL	Y1D4	S2AD
W5Y15	114.8	WU5	S3UL	Y1D5	S2AD
W6Y16	115.5	WU6	S3UL	Y1D6	S2AD

W7Y17	114.1	WU7	S3UL	Y1D7	S2AD
W1W11	112.2	WU1	S3UL	W1D1	S3DL
W2W12	112.8	WU2	S3UL	W1D2	S3DL
W3W13	113.1	WU3	S3UL	W1D3	S3DL
W4W14	112.9	WU4	S3UL	W1D4	S3DL
W5W15	113	WU5	S3UL	W1D5	S3DL
W6W16	113.9	WU6	S3UL	W1D6	S3DL
W7W17	112.2	WU7	S3UL	W1D7	S3DL
S1U21	115.3	SU1	S1UL	U2D1	S2DL
S2U22	115.5	SU2	S1UL	U2D2	S2DL
S3U23	114.9	SU3	S1UL	U2D3	S2DL
S4D24	114.9	SU4	S1UL	U2D4	S2DL
S5D25	114.9	SU5	S1UL	U2D5	S2DL
S1Y21	115.3	SU1	S1UL	Y2D1	S2AD
S2Y22	115.5	SU2	S1UL	Y2D2	S2AD
S3Y23	114.9	SU3	S1UL	Y2D3	S2AD
S4Y24	114.9	SU4	S1UL	Y2D4	S2AD
S5Y25	114.9	SU5	S1UL	Y2D5	S2AD
S1W21	114.6	SU1	S1UL	W2D1	S3DL
S2W22	114.8	SU2	S1UL	W2D2	S3DL
S3W23	113.9	SU3	S1UL	W2D3	S3DL
S4W24	113.9	SU4	S1UL	W2D4	S3DL
S5W25	113.9	SU5	S1UL	W2D5	S3DL
U1U21	117.8	UU1	S2UL	U2D1	S2DL
U2U22	117.4	UU2	S2UL	U2D2	S2DL
U3U23	117.3	UU3	S2UL	U2D3	S2DL
U4U24	117.3	UU4	S2UL	U2D4	S2DL
U5U25	117.3	UU5	S2UL	U2D5	S2DL
U1W21	117.1	UU1	S2UL	W2D1	S3DL
U2W22	116.7	UU2	S2UL	W2D2	S3DL
U3W23	116.3	UU3	S2UL	W2D3	S3DL
U4W24	116.3	UU4	S2UL	W2D4	S3DL
U5W25	116.3	UU5	S2UL	W2D5	S3DL
Y1Y21	119.8	YU1	S2AU	Y2D1	S2AD
Y2Y22	119.4	YU2	S2AU	Y2D2	S2AD
Y3Y23	119.3	YU3	S2AU	Y2D3	S2AD
Y4Y24	119.3	YU4	S2AU	Y2D4	S2AD
Y5Y25	119.3	YU5	S2AU	Y2D5	S2AD
Y1W21	119.1	YU1	S2AU	W2D1	S3DL

Y2W22	118.7	YU2	S2AU	W2D2	S3DL
Y3W23	118.3	YU3	S2AU	W2D3	S3DL
Y4W24	118.3	YU4	S2AU	W2D4	S3DL
Y5W25	118.3	YU5	S2AU	W2D5	S3DL
W1U21	114	WU1	S3UL	U2D1	S2DL
W2U22	114.7	WU2	S3UL	U2D2	S2DL
W3U23	114.7	WU3	S3UL	U2D3	S2DL
W4U24	114.6	WU4	S3UL	U2D4	S2DL
W5U25	114.6	WU5	S3UL	U2D5	S2DL
W1Y21	114	WU1	S3UL	Y2D1	S2AD
W2Y22	114.7	WU2	S3UL	Y2D2	S2AD
W3Y23	114.7	WU3	S3UL	Y2D3	S2AD
W4Y24	114.6	WU4	S3UL	Y2D4	S2AD
W5Y25	114.6	WU5	S3UL	Y2D5	S2AD
E1S11	118.7	EU1	WHUL	S1D1	S1DL
E2S12	118.6	EU2	WHUL	S1D2	S1DL
E3S13	118.2	EU3	WHUL	S1D3	S1DL
E4S14	118.5	EU4	WHUL	S1D4	S1DL
E5S15	118.3	EU5	WHUL	S1D5	S1DL
E6S16	121	EU6	WHUL	S1D6	S1DL
E1U11	120.2	EU1	WHUL	U1D1	S2DL
E2U12	120.2	EU2	WHUL	U1D2	S2DL
E3U13	120.1	EU3	WHUL	U1D3	S2DL
E4U14	120.2	EU4	WHUL	U1D4	S2DL
E5U15	120.1	EU5	WHUL	U1D5	S2DL
E6U16	122.4	EU6	WHUL	U1D6	S2DL
E1Y11	120.2	EU1	WHUL	Y1D1	S2AD
E2Y12	120.2	EU2	WHUL	Y1D2	S2AD
E3Y13	120.1	EU3	WHUL	Y1D3	S2AD
E4Y14	120.2	EU4	WHUL	Y1D4	S2AD
E5Y15	120.1	EU5	WHUL	Y1D5	S2AD
E6Y16	122.4	EU6	WHUL	Y1D6	S2AD
E1W11	119.2	EU1	WHUL	W1D1	S3DL
E2W12	119.5	EU2	WHUL	W1D2	S3DL
E3W13	119.2	EU3	WHUL	W1D3	S3DL
E4W14	119.4	EU4	WHUL	W1D4	S3DL
E5W15	119.3	EU5	WHUL	W1D5	S3DL
E6W16	121.8	EU6	WHUL	W1D6	S3DL
F1S11	115.8	FU1	EHUL	S1D1	S1DL

F2S12	115.8	FU2	EHUL	S1D2	S1DL
F3S13	115.8	FU3	EHUL	S1D3	S1DL
F4S14	115.9	FU4	EHUL	S1D4	S1DL
F5S15	115.8	FU5	EHUL	S1D5	S1DL
F6S16	118.3	FU6	EHUL	S1D6	S1DL
F1U11	117.3	FU1	EHUL	U1D1	S2DL
F2U12	117.4	FU2	EHUL	U1D2	S2DL
F3U13	117.7	FU3	EHUL	U1D3	S2DL
F4U14	117.6	FU4	EHUL	U1D4	S2DL
F5U15	117.6	FU5	EHUL	U1D5	S2DL
F6U16	119.7	FU6	EHUL	U1D6	S2DL
F1Y11	117.3	FU1	EHUL	Y1D1	S2AD
F2Y12	117.4	FU2	EHUL	Y1D2	S2AD
F3Y13	117.7	FU3	EHUL	Y1D3	S2AD
F4Y14	117.6	FU4	EHUL	Y1D4	S2AD
F5Y15	117.6	FU5	EHUL	Y1D5	S2AD
F6Y16	119.7	FU6	EHUL	Y1D6	S2AD
F1W11	115.6	FU1	EHUL	W1D1	S3DL
F2W12	115.5	FU2	EHUL	W1D2	S3DL
F3W13	115.9	FU3	EHUL	W1D3	S3DL
F4W14	115.8	FU4	EHUL	W1D4	S3DL
F5W15	115.8	FU5	EHUL	W1D5	S3DL
F6W16	118.1	FU6	EHUL	W1D6	S3DL
G1S11	116.6	GU1	NWUL	S1D1	S1DL
G2S12	116.6	GU2	NWUL	S1D2	S1DL
G3S13	115.7	GU3	NWUL	S1D3	S1DL
G4S14	115.8	GU4	NWUL	S1D4	S1DL
G5S15	115.7	GU5	NWUL	S1D5	S1DL
G6S16	117.6	GU6	NWUL	S1D6	S1DL
G1U11	118.1	GU1	NWUL	U1D1	S2DL
G2U12	118.2	GU2	NWUL	U1D2	S2DL
G3U13	117.6	GU3	NWUL	U1D3	S2DL
G4U14	117.5	GU4	NWUL	U1D4	S2DL
G5U15	117.5	GU5	NWUL	U1D5	S2DL
G6U16	119	GU6	NWUL	U1D6	S2DL
G1Y11	118.1	GU1	NWUL	Y1D1	S2AD
G2Y12	118.2	GU2	NWUL	Y1D2	S2AD
G3Y13	117.6	GU3	NWUL	Y1D3	S2AD
G4Y14	117.5	GU4	NWUL	Y1D4	S2AD

G5Y15	117.5	GU5	NWUL	Y1D5	S2AD
G6Y16	119	GU6	NWUL	Y1D6	S2AD
G1W11	117.1	GU1	NWUL	W1D1	S3DL
G2W12	117.5	GU2	NWUL	W1D2	S3DL
G3W13	116.7	GU3	NWUL	W1D3	S3DL
G4W14	116.7	GU4	NWUL	W1D4	S3DL
G5W15	116.7	GU5	NWUL	W1D5	S3DL
G6W16	118.4	GU6	NWUL	W1D6	S3DL
J1S11	116.6	JU1	SEUL	S1D1	S1DL
J2S12	116.6	JU2	SEUL	S1D2	S1DL
J3S13	115.7	JU3	SEUL	S1D3	S1DL
J4S14	115.8	JU4	SEUL	S1D4	S1DL
J5S15	115.7	JU5	SEUL	S1D5	S1DL
J6S16	117.6	JU6	SEUL	S1D6	S1DL
J1U11	118.1	JU1	SEUL	U1D1	S2DL
J2U12	118.2	JU2	SEUL	U1D2	S2DL
J3U13	117.6	JU3	SEUL	U1D3	S2DL
J4U14	117.5	JU4	SEUL	U1D4	S2DL
J5U15	117.5	JU5	SEUL	U1D5	S2DL
J6U16	119	JU6	SEUL	U1D6	S2DL
J1Y11	118.1	JU1	SEUL	Y1D1	S2AD
J2Y12	118.2	JU2	SEUL	Y1D2	S2AD
J3Y13	117.6	JU3	SEUL	Y1D3	S2AD
J4Y14	117.5	JU4	SEUL	Y1D4	S2AD
J5Y15	117.5	JU5	SEUL	Y1D5	S2AD
J6Y16	119	JU6	SEUL	Y1D6	S2AD
J1W11	117.1	JU1	SEUL	W1D1	S3DL
J2W12	117.5	JU2	SEUL	W1D2	S3DL
J3W13	116.7	JU3	SEUL	W1D3	S3DL
J4W14	116.7	JU4	SEUL	W1D4	S3DL
J5W15	116.7	JU5	SEUL	W1D5	S3DL
J6W16	118.4	JU6	SEUL	W1D6	S3DL
H1S11	113.4	HU1	NEUL	S1D1	S1DL
H2S12	113	HU2	NEUL	S1D2	S1DL
H3S13	112.5	HU3	NEUL	S1D3	S1DL
H4S14	112.4	HU4	NEUL	S1D4	S1DL
H5S15	112.4	HU5	NEUL	S1D5	S1DL
H6S16	115.1	HU6	NEUL	S1D6	S1DL
H1U11	114.9	HU1	NEUL	U1D1	S2DL

H2U12	114.6	HU2	NEUL	U1D2	S2DL
H3U13	114.4	HU3	NEUL	U1D3	S2DL
H4U14	114.1	HU4	NEUL	U1D4	S2DL
H5U15	114.2	HU5	NEUL	U1D5	S2DL
H6U16	116.5	HU6	NEUL	U1D6	S2DL
H1Y11	114.9	HU1	NEUL	Y1D1	S2AD
H2Y12	114.6	HU2	NEUL	Y1D2	S2AD
H3Y13	114.4	HU3	NEUL	Y1D3	S2AD
H4Y14	114.1	HU4	NEUL	Y1D4	S2AD
H5Y15	114.2	HU5	NEUL	Y1D5	S2AD
H6Y16	116.5	HU6	NEUL	Y1D6	S2AD
H1W11	113.9	HU1	NEUL	W1D1	S3DL
H2W12	113.9	HU2	NEUL	W1D2	S3DL
H3W13	113.5	HU3	NEUL	W1D3	S3DL
H4W14	113.3	HU4	NEUL	W1D4	S3DL
H5W15	113.4	HU5	NEUL	W1D5	S3DL
H6W16	115.9	HU6	NEUL	W1D6	S3DL
I1S11	113.4	IU1	SWUL	S1D1	S1DL
I2S12	113	IU2	SWUL	S1D2	S1DL
I3S13	112.5	IU3	SWUL	S1D3	S1DL
I4S14	112.4	IU4	SWUL	S1D4	S1DL
I5S15	112.4	IU5	SWUL	S1D5	S1DL
I6S16	115.1	IU6	SWUL	S1D6	S1DL
I1U11	114.9	IU1	SWUL	U1D1	S2DL
I2U12	114.6	IU2	SWUL	U1D2	S2DL
I3U13	114.4	IU3	SWUL	U1D3	S2DL
I4U14	114.1	IU4	SWUL	U1D4	S2DL
I5U15	114.2	IU5	SWUL	U1D5	S2DL
I6U16	116.5	IU6	SWUL	U1D6	S2DL
I1Y11	114.9	IU1	SWUL	Y1D1	S2AD
I2Y12	114.6	IU2	SWUL	Y1D2	S2AD
I3Y13	114.4	IU3	SWUL	Y1D3	S2AD
I4Y14	114.1	IU4	SWUL	Y1D4	S2AD
I5Y15	114.2	IU5	SWUL	Y1D5	S2AD
I6Y16	116.5	IU6	SWUL	Y1D6	S2AD
I1W11	113.9	IU1	SWUL	W1D1	S3DL
I2W12	113.9	IU2	SWUL	W1D2	S3DL
I3W13	113.5	IU3	SWUL	W1D3	S3DL
I4W14	113.3	IU4	SWUL	W1D4	S3DL

I5W15	113.4	IU5	SWUL	W1D5	S3DL
I6W16	115.9	IU6	SWUL	W1D6	S3DL
K1S11	119.1	KU1	X1UL	S1D1	S1DL
K2S12	119.1	KU2	X1UL	S1D2	S1DL
K3S13	118.2	KU3	X1UL	S1D3	S1DL
K4S14	118.3	KU4	X1UL	S1D4	S1DL
K5S15	118.2	KU5	X1UL	S1D5	S1DL
K6S16	120.1	KU6	X1UL	S1D6	S1DL
K1U11	120.6	KU1	X1UL	U1D1	S2DL
K2U12	120.7	KU2	X1UL	U1D2	S2DL
K3U13	120.1	KU3	X1UL	U1D3	S2DL
K4U14	120	KU4	X1UL	U1D4	S2DL
K5U15	120	KU5	X1UL	U1D5	S2DL
K6U16	121.5	KU6	X1UL	U1D6	S2DL
K1Y11	120.6	KU1	X1UL	Y1D1	S2AD
K2Y12	120.7	KU2	X1UL	Y1D2	S2AD
K3Y13	120.1	KU3	X1UL	Y1D3	S2AD
K4Y14	120	KU4	X1UL	Y1D4	S2AD
K5Y15	120	KU5	X1UL	Y1D5	S2AD
K6Y16	121.5	KU6	X1UL	Y1D6	S2AD
K1W11	119.6	KU1	X1UL	W1D1	S3DL
K2W12	120	KU2	X1UL	W1D2	S3DL
K3W13	119.2	KU3	X1UL	W1D3	S3DL
K4W14	119.2	KU4	X1UL	W1D4	S3DL
K5W15	119.2	KU5	X1UL	W1D5	S3DL
K6W16	120.9	KU6	X1UL	W1D6	S3DL
L1S11	115.9	LU1	X2UL	S1D1	S1DL
L2S12	115.5	LU2	X2UL	S1D2	S1DL
L3S13	115	LU3	X2UL	S1D3	S1DL
L4S14	114.9	LU4	X2UL	S1D4	S1DL
L5S15	114.9	LU5	X2UL	S1D5	S1DL
L6S16	117.6	LU6	X2UL	S1D6	S1DL
L1U11	117.4	LU1	X2UL	U1D1	S2DL
L2U12	117.1	LU2	X2UL	U1D2	S2DL
L3U13	116.9	LU3	X2UL	U1D3	S2DL
L4U14	116.6	LU4	X2UL	U1D4	S2DL
L5U15	116.7	LU5	X2UL	U1D5	S2DL
L6U16	119	LU6	X2UL	U1D6	S2DL
L1Y11	117.4	LU1	X2UL	Y1D1	S2AD

L2Y12	117.1	LU2	X2UL	Y1D2	S2AD
L3Y13	116.9	LU3	X2UL	Y1D3	S2AD
L4Y14	116.6	LU4	X2UL	Y1D4	S2AD
L5Y15	116.7	LU5	X2UL	Y1D5	S2AD
L6Y16	119	LU6	X2UL	Y1D6	S2AD
L1W11	116.4	LU1	X2UL	W1D1	S3DL
L2W12	116.4	LU2	X2UL	W1D2	S3DL
L3W13	116	LU3	X2UL	W1D3	S3DL
L4W14	115.8	LU4	X2UL	W1D4	S3DL
L5W15	115.9	LU5	X2UL	W1D5	S3DL
L6W16	118.4	LU6	X2UL	W1D6	S3DL
E1U21	120.3	EU1	WHUL	U2D1	S2DL
E2U22	120.2	EU2	WHUL	U2D2	S2DL
E3U23	119.9	EU3	WHUL	U2D3	S2DL
E4U24	120.1	EU4	WHUL	U2D4	S2DL
E5U25	120	EU5	WHUL	U2D5	S2DL
E1Y21	120.3	EU1	WHUL	Y2D1	S2AD
E2Y22	120.2	EU2	WHUL	Y2D2	S2AD
E3Y23	119.9	EU3	WHUL	Y2D3	S2AD
E4Y24	120.1	EU4	WHUL	Y2D4	S2AD
E5Y25	120	EU5	WHUL	Y2D5	S2AD
E1W21	119.6	EU1	WHUL	W2D1	S3DL
E2W22	119.5	EU2	WHUL	W2D2	S3DL
E3W23	118.9	EU3	WHUL	W2D3	S3DL
E4W24	119.1	EU4	WHUL	W2D4	S3DL
E5W25	119	EU5	WHUL	W2D5	S3DL
F1U21	117.4	FU1	EHUL	U2D1	S2DL
F2U22	117.4	FU2	EHUL	U2D2	S2DL
F3U23	117.5	FU3	EHUL	U2D3	S2DL
F4U24	117.5	FU4	EHUL	U2D4	S2DL
F5U25	117.5	FU5	EHUL	U2D5	S2DL
F1Y21	117.4	FU1	EHUL	Y2D1	S2AD
F2Y22	117.4	FU2	EHUL	Y2D2	S2AD
F3Y23	117.5	FU3	EHUL	Y2D3	S2AD
F4Y24	117.5	FU4	EHUL	Y2D4	S2AD
F5Y25	117.5	FU5	EHUL	Y2D5	S2AD
F1W21	116.7	FU1	EHUL	W2D1	S3DL
F2W22	116.7	FU2	EHUL	W2D2	S3DL
F3W23	116.5	FU3	EHUL	W2D3	S3DL

F4W24	116.5	FU4	EHUL	W2D4	S3DL
F5W25	116.5	FU5	EHUL	W2D5	S3DL
G1U21	118.2	GU1	NWUL	U2D1	S2DL
G2U22	118.2	GU2	NWUL	U2D2	S2DL
G3U23	117.4	GU3	NWUL	U2D3	S2DL
G4U24	117.4	GU4	NWUL	U2D4	S2DL
G5U25	117.4	GU5	NWUL	U2D5	S2DL
G1Y21	118.2	GU1	NWUL	Y2D1	S2AD
G2Y22	118.2	GU2	NWUL	Y2D2	S2AD
G3Y23	117.4	GU3	NWUL	Y2D3	S2AD
G4Y24	117.4	GU4	NWUL	Y2D4	S2AD
G5Y25	117.4	GU5	NWUL	Y2D5	S2AD
G1W21	117.5	GU1	NWUL	W2D1	S3DL
G2W22	117.5	GU2	NWUL	W2D2	S3DL
G3W23	116.4	GU3	NWUL	W2D3	S3DL
G4W24	116.4	GU4	NWUL	W2D4	S3DL
G5W25	116.4	GU5	NWUL	W2D5	S3DL
J1U21	118.2	JU1	SEUL	U2D1	S2DL
J2U22	118.2	JU2	SEUL	U2D2	S2DL
J3U23	117.4	JU3	SEUL	U2D3	S2DL
J4U24	117.4	JU4	SEUL	U2D4	S2DL
J5U25	117.4	JU5	SEUL	U2D5	S2DL
J1Y21	118.2	JU1	SEUL	Y2D1	S2AD
J2Y22	118.2	JU2	SEUL	Y2D2	S2AD
J3Y23	117.4	JU3	SEUL	Y2D3	S2AD
J4Y24	117.4	JU4	SEUL	Y2D4	S2AD
J5Y25	117.4	JU5	SEUL	Y2D5	S2AD
J1W21	117.5	JU1	SEUL	W2D1	S3DL
J2W22	117.5	JU2	SEUL	W2D2	S3DL
J3W23	116.4	JU3	SEUL	W2D3	S3DL
J4W24	116.4	JU4	SEUL	W2D4	S3DL
J5W25	116.4	JU5	SEUL	W2D5	S3DL
H1U21	115	HU1	NEUL	U2D1	S2DL
H2U22	114.6	HU2	NEUL	U2D2	S2DL
H3U23	114.2	HU3	NEUL	U2D3	S2DL
H4U24	114	HU4	NEUL	U2D4	S2DL
H5U25	114.1	HU5	NEUL	U2D5	S2DL
H1Y21	115	HU1	NEUL	Y2D1	S2AD
H2Y22	114.6	HU2	NEUL	Y2D2	S2AD

H3Y23	114.2	HU3	NEUL	Y2D3	S2AD
H4Y24	114	HU4	NEUL	Y2D4	S2AD
H5Y25	114.1	HU5	NEUL	Y2D5	S2AD
H1W21	114.3	HU1	NEUL	W2D1	S3DL
H2W22	113.9	HU2	NEUL	W2D2	S3DL
H3W23	113.2	HU3	NEUL	W2D3	S3DL
H4W24	113	HU4	NEUL	W2D4	S3DL
H5W25	113.1	HU5	NEUL	W2D5	S3DL
I1U21	115	IU1	SWUL	U2D1	S2DL
I2U22	114.6	IU2	SWUL	U2D2	S2DL
I3U23	114.2	IU3	SWUL	U2D3	S2DL
I4U24	114	IU4	SWUL	U2D4	S2DL
I5U25	114.1	IU5	SWUL	U2D4	S2DL
I1Y21	115	IU1	SWUL	Y2D1	S2AD
I2Y22	114.6	IU2	SWUL	Y2D2	S2AD
I3Y23	114.2	IU3	SWUL	Y2D3	S2AD
I4Y24	114	IU4	SWUL	Y2D4	S2AD
I5Y25	114.1	IU5	SWUL	Y2D5	S2AD
I1W21	114.3	IU1	SWUL	W2D1	S3DL
I2W22	113.9	IU2	SWUL	W2D2	S3DL
I3W23	113.2	IU3	SWUL	W2D3	S3DL
I4W24	113	IU4	SWUL	W2D4	S3DL
I5W25	113.1	IU5	SWUL	W2D5	S3DL
K1U21	120.7	KU1	X1UL	U2D1	S2DL
K2U22	120.7	KU2	X1UL	U2D2	S2DL
K3U23	119.9	KU3	X1UL	U2D3	S2DL
K4U24	119.9	KU4	X1UL	U2D4	S2DL
K5U25	119.9	KU5	X1UL	U2D5	S2DL
K1Y21	120.7	KU1	X1UL	Y2D1	S2AD
K2Y22	120.7	KU2	X1UL	Y2D2	S2AD
K3Y23	119.9	KU3	X1UL	Y2D3	S2AD
K4Y24	119.9	KU4	X1UL	Y2D4	S2AD
K5Y25	119.9	KU5	X1UL	Y2D5	S2AD
K1W21	120	KU1	X1UL	W2D1	S3DL
K2W22	120	KU2	X1UL	W2D2	S3DL
K3W23	118.9	KU3	X1UL	W2D3	S3DL
K4W24	118.9	KU4	X1UL	W2D4	S3DL
K5W25	118.9	KU5	X1UL	W2D5	S3DL
L1U21	117.5	LU1	X2UL	U2D1	S2DL

L2U22	117.1	LU2	X2UL	U2D2	S2DL
L3U23	116.7	LU3	X2UL	U2D3	S2DL
L4U24	116.5	LU4	X2UL	U2D4	S2DL
L5U25	116.6	LU5	X2UL	U2D5	S2DL
L1Y21	117.5	LU1	X2UL	Y2D1	S2AD
L2Y22	117.1	LU2	X2UL	Y2D2	S2AD
L3Y23	116.7	LU3	X2UL	Y2D3	S2AD
L4Y24	116.5	LU4	X2UL	Y2D4	S2AD
L5Y25	116.6	LU5	X2UL	Y2D5	S2AD
L1W21	116.8	LU1	X2UL	W2D1	S3DL
L2W22	116.4	LU2	X2UL	W2D2	S3DL
L3W23	115.7	LU3	X2UL	W2D3	S3DL
L4W24	115.5	LU4	X2UL	W2D4	S3DL
L5W25	115.6	LU5	X2UL	W2D5	S3DL
S1E1	113.8	SU1	S1UL	ED1	WHDL
S2E2	114.2	SU2	S1UL	ED2	WHDL
S3E3	113.7	SU3	S1UL	ED3	WHDL
S4E4	113.7	SU4	S1UL	ED4	WHDL
S5E5	113.7	SU5	S1UL	ED5	WHDL
SCE6	114.6	SUC	S1UL	ED6	WHDL
S1F1	111.9	SU1	S1UL	FD1	EHDL
S2F2	111.9	SU2	S1UL	FD2	EHDL
S3F3	111.9	SU3	S1UL	FD3	EHDL
S4F4	111.9	SU4	S1UL	FD4	EHDL
S5F5	111.9	SU5	S1UL	FD5	EHDL
SCF6	112.7	SUC	S1UL	FD6	EHDL
S1G1	111.2	SU1	S1UL	GD1	NWDL
S2G2	111.2	SU2	S1UL	GD2	NWDL
S3G3	110.6	SU3	S1UL	GD3	NWDL
S4G4	110.6	SU4	S1UL	GD4	NWDL
S5G5	110.6	SU5	S1UL	GD5	NWDL
S6G6	111.5	SUC	S1UL	GD6	NWDL
S1J1	111.6	SU1	S1UL	JD1	SEDL
S2J2	112	SU2	S1UL	JD2	SEDL
S3J3	110.7	SU3	S1UL	JD3	SEDL
S4J4	110.7	SU4	S1UL	JD4	SEDL
S5J5	110.7	SU5	S1UL	JD5	SEDL
SCJ6	112.1	SUC	S1UL	JD6	SEDL
S1H1	109.2	SU1	S1UL	HD1	NEDL

S2H2	109.1	SU2	S1UL	HD2	NEDL
S3H3	108.8	SU3	S1UL	HD3	NEDL
S4H4	108.8	SU4	S1UL	HD4	NEDL
S5H5	108.8	SU5	S1UL	HD5	NEDL
SCH6	109.6	SUC	S1UL	HD6	NEDL
S1I1	109.2	SU1	S1UL	ID1	SWDL
S2I2	109.9	SU2	S1UL	ID2	SWDL
S3I3	108.8	SU3	S1UL	ID3	SWDL
S4I4	108.8	SU4	S1UL	ID4	SWDL
S5I5	108.8	SU5	S1UL	ID5	SWDL
SCI6	110.4	SUC	S1UL	ID6	SWDL
U1E1	116.3	UU1	S2UL	ED1	WHDL
U2E2	116.1	UU2	S2UL	ED2	WHDL
U3E3	116.1	UU3	S2UL	ED3	WHDL
U4E4	116.1	UU4	S2UL	ED4	WHDL
U5E5	116.1	UU5	S2UL	ED5	WHDL
UCE6	117.6	UUC	S2UL	ED6	WHDL
U1F1	114.4	UU1	S2UL	FD1	EHDL
U2F2	113.8	UU2	S2UL	FD2	EHDL
U3F3	114.3	UU3	S2UL	FD3	EHDL
U4F4	114.3	UU4	S2UL	FD4	EHDL
U5F5	114.3	UU5	S2UL	FD5	EHDL
UCF6	115.7	UUC	S2UL	FD6	EHDL
U1G1	113.7	UU1	S2UL	GD1	NWDL
U2G2	113.1	UU2	S2UL	GD2	NWDL
U3G3	113	UU3	S2UL	GD3	NWDL
U4G4	113	UU4	S2UL	GD4	NWDL
U5G5	113	UU5	S2UL	GD5	NWDL
U1J1	114.1	UU1	S2UL	JD1	SEDL
U2J2	113.9	UU2	S2UL	JD2	SEDL
U3J3	113.1	UU3	S2UL	JD3	SEDL
U4J4	113.1	UU4	S2UL	JD4	SEDL
U5J5	113.1	UU5	S2UL	JD5	SEDL
UCJ6	115.1	UUC	S2UL	JD6	SEDL
U1H1	111.7	UU1	S2UL	HD1	NEDL
U2H2	111	UU2	S2UL	HD2	NEDL
U3H3	111.2	UU3	S2UL	HD3	NEDL
U4H4	111.2	UU4	S2UL	HD4	NEDL
U5H5	111.2	UU5	S2UL	HD5	NEDL

UCH6	112.6	UUC	S2UL	HD6	NEDL
U1I1	111.7	UU1	S2UL	ID1	SWDL
U2I2	111.8	UU2	S2UL	ID2	SWDL
U3I3	111.2	UU3	S2UL	ID3	SWDL
U4I4	111.2	UU4	S2UL	ID4	SWDL
U5I5	111.2	UU5	S2UL	ID5	SWDL
UCI6	113.4	UUC	S2UL	ID6	SWDL
Y1E1	118.3	YU1	S2AU	ED1	WHDL
Y2E2	118.1	YU2	S2AU	ED2	WHDL
Y3E3	118.1	YU3	S2AU	ED3	WHDL
Y4E4	118.1	YU4	S2AU	ED4	WHDL
Y5E5	118.1	YU5	S2AU	ED5	WHDL
YCE6	119.6	YUC	S2AU	ED6	WHDL
Y1F1	116.4	YU1	S2AU	FD1	EHDL
Y2F2	115.8	YU2	S2AU	FD2	EHDL
Y3F3	116.3	YU3	S2AU	FD3	EHDL
Y4F4	116.3	YU4	S2AU	FD4	EHDL
Y5F5	116.3	YU5	S2AU	FD5	EHDL
YCF6	117.7	YUC	S2AU	FD6	EHDL
Y1G1	115.7	YU1	S2AU	GD1	NWDL
Y2G2	115.1	YU2	S2AU	GD2	NWDL
Y3G3	115	YU3	S2AU	GD3	NWDL
Y4G4	115	YU4	S2AU	GD4	NWDL
Y5G5	115	YU5	S2AU	GD5	NWDL
YCG6	116.5	YUC	S2AU	GD6	NWDL
Y1J1	116.1	YU1	S2AU	JD1	SEDL
Y2J2	115.9	YU2	S2AU	JD2	SEDL
Y3J3	115.1	YU3	S2AU	JD3	SEDL
Y4J4	115.1	YU4	S2AU	JD4	SEDL
Y5J5	115.1	YU5	S2AU	JD5	SEDL
YCJ6	116.5	YUC	S2AU	JD6	SEDL
Y1H1	113.7	YU1	S2AU	HD1	NEDL
Y2H2	113	YU2	S2AU	HD2	NEDL
Y3H3	113.2	YU3	S2AU	HD3	NEDL
Y4H4	113.2	YU4	S2AU	HD4	NEDL
Y5H5	113.2	YU5	S2AU	HD5	NEDL
YCH6	114.6	YUC	S2AU	HD6	NEDL
Y1I1	113.7	YU1	S2AU	ID1	SWDL
Y2I2	113.8	YU2	S2AU	ID2	SWDL

Y3I3	113.2	YU3	S2AU	ID3	SWDL
Y4I4	113.2	YU4	S2AU	ID4	SWDL
Y5I5	113.2	YU5	S2AU	ID5	SWDL
YCI6	115.4	YUC	S2AU	ID6	SWDL
W1E1	112.5	WU1	S3UL	ED1	WHDL
W2E2	113.4	WU2	S3UL	ED2	WHDL
W3E3	113.5	WU3	S3UL	ED3	WHDL
W4E4	113.4	WU4	S3UL	ED4	WHDL
W5E5	113.4	WU5	S3UL	ED5	WHDL
WCE6	113.7	WUC	S3UL	ED6	WHDL
W1F1	110.6	WU1	S3UL	FD1	EHDL
W2F2	111.1	WU2	S3UL	FD2	EHDL
W3F3	111.7	WU3	S3UL	FD3	EHDL
W4F4	111.6	WU4	S3UL	FD4	EHDL
W5F5	111.6	WU5	S3UL	FD5	EHDL
WCF6	111.8	WUC	S3UL	FD6	EHDL
W1G1	109.9	WU1	S3UL	GD1	NWDL
W2G2	110.4	WU2	S3UL	GD2	NWDL
W3G3	110.4	WU3	S3UL	GD3	NWDL
W4G4	110.3	WU4	S3UL	GD4	NWDL
W5G5	110.3	WU5	S3UL	GD5	NWDL
WCG6	110.6	WUC	S3UL	GD6	NWDL
W1J1	110.3	WU1	S3UL	JD1	SEDL
W2J2	111.2	WU2	S3UL	JD2	SEDL
W3J3	110.5	WU3	S3UL	JD3	SEDL
W4J4	110.4	WU4	S3UL	JD4	SEDL
W5J5	110.4	WU5	S3UL	JD5	SEDL
WCJ6	111.2	WU6	S3UL	JD6	SEDL
W1H1	107.9	WU1	S3UL	HD1	NEDL
W2H2	108.3	WU2	S3UL	HD2	NEDL
W3H3	108.6	WU3	S3UL	HD3	NEDL
W4H4	108.5	WU4	S3UL	HD4	NEDL
W5H5	108.5	WU5	S3UL	HD5	NEDL
WCH6	108.7	WUC	S3UL	HD6	NEDL
W1I1	107.9	WU1	S3UL	ID1	SWDL
W2I2	109.1	WU2	S3UL	ID2	SWDL
W3I3	108.6	WU3	S3UL	ID3	SWDL
W4I4	108.5	WU4	S3UL	ID4	SWDL
W5I5	108.5	WU5	S3UL	ID5	SWDL

WC16	109.5	WUC	S3UL	ID6	SWDL
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S11. DIGITAL MODULATION PARAMETERS For each digital emission provide:

(a) Digital Mod. ID	(b) Emission Designator	(c) Assigned Bandwidth (kHz)	(d) No. of Phases	(e) Uncoded Data Rate (kbps)	(f) FEC Error Correction Coding Rate	(g) CDMA Processing Gain (dB)	(h) Total C/N Performance Objective (dB)	(i) Single Entry C/I Objective (dB)
D1	77M0G7W	77000	4	52563	0.5		3.4	17.9
D2	36M0G7W	36000	4	24575	0.5		3.4	14.7
D3	10M3G7W	10300	4	6000	0.5		3.9	16.2
D4	100KG7W	100	4	64	0.5		3	15.6
D5	1M45G7W	1450	2	512	0.5		3.4	13.2
D6	400KG7W	400	2	128	0.5		3.4	12.4
D7	41M0G7W	41000	4	31490	0.5		3.4	15.6
D8	112MG7W	112000	4	86015	0.5		3.4	15.6

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S12. ANALOG MODULATION PARAMETERS For each analog emission provide:

(a) Analog Mod. ID	(b) Emission Designator	(c) Assigned Bandwidth (kHz)	(d) Signal Type	(e) Channels per Carrier	Multi-channel Telephony				(j) Video Standard NTSC, PAL, etc.	(k) Video Noise- Weighting (dB)	(l) Video and SCPC/FM Modulation Index	(m) SCPC/FM Compander, Preemphasis, and Noise Weighting (dB)	(n) Total C/N Performance Objective (dB)	(o) Single Entry C/I Objective (dB)
					(f) Ave. Companded Talker Level (dBm0)	(g) Bottom Baseband Freq. (MHz)	(h) Top Baseband Freq. (MHz)	(i) RMS Modulation Index						
A1	36M0F3F	36000	TV/FM	1					PAL	15.6	1.5		10	22.6

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S13. TYPICAL EMISSIONS For each planned type of emission provide:

Associated Transponder ID Range (a) Start (b) End		Modulation ID		(e) Carriers per Transponder	(f) Carrier Spacing (kHz)	(g) Noise Budget Reference (Table No.)	(h) Energy Dispersal Bandwidth (kHz)	Receive Band (Assoc. Transmit Stn)			Transmit Band (This Space Station)			
		(c) Digital (Table S11)	(d) Analog (Table S12)					(i) Assoc. Stn. Max. Antenna Gain (dBi)	Assoc. Station Transmit Power (dBW) (j) Min. (k) Max.		EIRP (dBW) (l) Min. (m) Max.		(n) Max. Power Flux Density (dBW/m ² /Hz)	(o) Assoc. Stn Rec. G/T (dB/K)
AAAA	WCI6	D1		1		IS-702 Schedul		52.8	17.2	23.2	31.5	37.5	-167.5	23.6
AAAA	WCI6	D7		1		NOTE.txt		51	18.6	22.6	27.6	31.6	-170.6	28.4
AAAA	WCI6	D7		1		NOTE.txt		51	18.6	22.6	34.6	38.6	-163.6	20.9
AAAA	WCI6	D7		1		NOTE.txt		47.5	19.1	23.1	34.6	38.6	-163.6	23.6
AAAA	WCI6		A1	1		NOTE.txt	4000	54.1	19.5	23.5	27.6	31.6	-170.9	35.5
AAAA	WCI6	D2		1		NOTE.txt		46.9	19.7	23.7	27.6	31.6	-170.1	28.4
AAAA	WCI6	D3		4		NOTE.txt		41.9	15.7	19.7	17.5	21.5	-173.7	35.5
AAAA	WCI6	D4		410		NOTE.txt		41.9	-4.5	-0.5	-2.6	1.4	-174.3	34.5
AAAA	WCI6		A1	1		NOTE.txt	4000	52.8	19.6	23.6	31.5	37.5	-165	35.5
AAAA	WCI6	D2		1		NOTE.txt		46.5	20.1	24.1	31.5	37.5	-164.2	23.6
AAAA	WCI6	D3		3		NOTE.txt		41.9	15.4	19.4	23.2	29.2	-166	29.4
AAAA	WCI6	D4		360		NOTE.txt		41.9	-5.5	-1.5	2.4	8.4	-167.3	33
AAAA	WCI6		A1	1		NOTE.txt	4000	53.4	17.5	23.5	31.5	37.5	-165	33
AAAA	WCI6	D2		1		NOTE.txt		46.5	17.4	23.4	28.7	34.7	-167	26.6
AAAA	WCI6	D3		7		NOTE.txt		41.9	15.5	21.5	18	24	-171.2	33
AAAA	WCI6	D4		770		NOTE.txt		41.9	-4.9	1.1	-2.4	3.6	-172.1	33
AAAA	WCI6		A1	2		NOTE.txt	4000	55.4	18	24	25.3	31.3	-171.2	35.5
AAAA	WCI6	D2		2		NOTE.txt		46.5	16.9	22.9	25.3	31.3	-170.4	33
AAAA	WCI6	D3		7		NOTE.txt		41.9	15.5	21.5	17.4	23.4	-171.8	33
AAAA	WCI6	D4		770		NOTE.txt		41.9	-4.9	1.1	-3	3	-172.7	33
AAAA	WCI6		A1	1		NOTE.txt	4000	56.4	17.5	23.5	27.6	31.6	-170.9	35.5
AAAA	WCI6	D2		1		NOTE.txt		51	16.9	22.9	27.6	31.6	-170.1	26.6
AAAA	WCI6	D3		3		NOTE.txt		41.9	17.2	23.2	18.8	22.8	-172.4	33
AAAA	WCI6	D4		360		NOTE.txt		41.9	-4.5	1.5	-2	2	-173.7	33
AAAA	WCI6		A1	1		NOTE.txt	4000	54.1	17.8	23.8	34.6	38.6	-163.9	31
AAAA	WCI6	D2		1		NOTE.txt		51	16.9	22.9	34.6	38.6	-163.1	20.9
AAAA	WCI6	D3		3		NOTE.txt		41.9	17.7	23.7	26.3	30.3	-164.9	26.2
AAAA	WCI6	D4		360		NOTE.txt		41.9	-3	3	5.5	9.5	-166.2	26.2
AAAA	WCI6		A1	2		NOTE.txt	4000	55.4	17.6	23.6	25.3	31.3	-171.2	35.5

AAAA	WCI6	D2		2	NOTE.txt		46.5	17	23	25.3	31.3	-170.4	33
AAAA	WCI6	D3		7	NOTE.txt		41.9	15.6	21.6	17.4	23.4	-171.8	34.5
AAAA	WCI6	D4		770	NOTE.txt		41.9	-4.9	1.1	-3	3	-172.7	34.5
AAAA	WCI6		A1	2	NOTE.txt	4000	52.7	18.5	22.5	38.2	42.2	-160.3	38
AAAA	WCI6	D1		1	NOTE.txt		49	20.7	24.7	43.7	47.7	-157.3	26.7
AAAA	WCI6	D3		10	NOTE.txt		46.4	10.8	14.8	30.2	34.2	-161	33.1
AAAA	WCI6	D4		1120	NOTE.txt		46.4	-9.2	-5.2	9.7	13.7	-162	33.1
AAAA	WCI6		A1	2	NOTE.txt	4000	54.1	18.4	24.4	25.9	31.9	-170.6	35.5
AAAA	WCI6	D2		2	NOTE.txt		46.5	17	23	25.9	31.9	-169.8	31
AAAA	WCI6	D3		7	NOTE.txt		41.9	15.6	21.6	18	24	-171.2	31
AAAA	WCI6	D4		770	NOTE.txt		41.9	-4.9	1.1	-2.4	3.6	-172.1	33
AAAA	WCI6		A1	2	NOTE.txt	4000	52.7	18.5	22.5	38.2	42.2	-160.3	38
AAAA	WCI6	D1		1	NOTE.txt		49	20.7	24.7	43.7	47.7	-157.3	26.7
AAAA	WCI6	D3		10	NOTE.txt		46.4	10.8	14.8	30.2	34.2	-161	33.1
AAAA	WCI6	D4		1120	NOTE.txt		46.4	-9.2	-5.2	9.7	13.7	-162	34.6
AAAA	WCI6	D5		77	NOTE.txt		46.4	1.9	5.9	21.3	25.3	-162.5	34.6
AAAA	WCI6	D6		280	NOTE.txt		46.4	-3.6	0.4	15.7	19.7	-162	34.6
AAAA	WCI6	D5		77	NOTE.txt		46.4	1.9	5.9	21.3	25.3	-162.5	34.6
AAAA	WCI6	D6		280	NOTE.txt		46.4	-3.6	0.4	15.7	19.7	-162	33.1
AAAA	WCI6	D7		1	NOTE.txt		46.9	19.7	23.7	27.6	31.6	-170.6	28.4
AAAA	WCI6	D1		1	NOTE.txt		51	16	22	31.5	37.5	-167.5	26.2
AAAA	WCI6	D1		1	NOTE.txt		51	16.9	22.9	30.9	36.9	-168.1	26.2
AAAA	WCI6	D1		1	NOTE.txt		58.4	11.6	17.6	30.9	36.9	-168.1	26.2
AAAA	WCI6		A1	1	NOTE.txt	4000	56.4	20.2	24.2	27.6	31.6	-170.9	34.5
AAAA	WCI6	D2		1	NOTE.txt		49.4	20.2	24.2	17.5	21.5	-173.7	26.6
AAAA	WCI6	D3		4	NOTE.txt		41.9	20.7	24.7	17.5	21.5	-173.7	31
AAAA	WCI6	D4		410	NOTE.txt		41.9	0.6	4.6	-2.6	1.4	-174.3	31
AAAA	WCI6		A1	1	NOTE.txt	4000	55.4	19.2	23.2	34.6	38.6	-163.9	28.4
AAAA	WCI6	D2		1	NOTE.txt		49.4	20.2	24.2	34.6	38.6	-163.1	21
AAAA	WCI6	D3		4	NOTE.txt		41.9	18.2	22.2	25.1	29.1	-166.1	26.2
AAAA	WCI6	D4		410	NOTE.txt		41.9	-2	2	4.9	8.9	-166.7	26.2
AAAA	WCI6		A1	1	NOTE.txt	4000	56.4	20.5	24.5	31.5	37.5	-165	31
AAAA	WCI6	D2		1	NOTE.txt		51	20.2	24.2	31.5	37.5	-164.2	23.6
AAAA	WCI6	D3		3	NOTE.txt		41.9	18.9	22.9	21.7	27.7	-167.5	28.4
AAAA	WCI6	D4		360	NOTE.txt		41.9	-2	2	0.9	6.9	-168.8	28.4
AAAA	WCI6		A1	1	NOTE.txt	4000	51	19.6	23.6	34.6	38.6	-163.9	33
AAAA	WCI6	D2		1	NOTE.txt		46.5	20.1	24.1	34.6	38.6	-163.1	20.9
AAAA	WCI6	D3		4	NOTE.txt		41.9	15.2	19.2	25.1	29.1	-166.1	29.4
AAAA	WCI6	D4		410	NOTE.txt		41.9	-2	2	4.9	8.9	-166.7	29.4

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S14. Is the space station(s) controlled and monitored remotely? If Yes, provide the location and telephone number of the TT and C control point(s): Yes

Remote Control (TT C) Location(s):

S14a: Street Address: 3400 International Drive			
S14b. City: Washington	S14c. County:	S14d. State/Country DC	S14e. Zip Code: 20008
S14f. Telephone Number: 202-944-7701		S14g. Call Sign of Control Station (if appropriate):	

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Characteristics and
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S15. SPACECRAFT PHYSICAL CHARACTERISTICS:

S16. SPACECRAFT ELECTRICAL CHARACTERISTICS:

S17. CERTIFICATIONS:

a. Are the power flux density limits of § 25.208 met?:	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>	N/A
b. Are the appropriate service area coverage requirements of § 25.143(b)(ii) and (iii), or § 25.145(c)(1) and (2) met?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	N/A
c. Are the frequency tolerances of § 25.202(e) and the out-of-band emission limits of § 25.202(f)(1), (2) and (3) met?	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>	N/A
In addition to the information required in this Form, the space station applicant is required to provide all the information specified in Section 25.114 of the Commission's rules, 47 C.F.R § 25.114.						