



REGULATORY COMPLIANCE TEST REPORT

FCC CFR 47 15.407, RSS-247 Issue 2

Report No.: MIKO101-U8 DFS Rev A

Company: Mikrotiks SIA (MikroTik)

Model Name: RB922UAGS-5HPacT-NM-US

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	MIKO101-U8_DFS

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1. Test Configurations

Results for the following configurations are provided in this report:

Operational Mode(s) (802.11a/b/g/n/ac)	Data Rate with Highest Power	Channel Frequency (MHz)		
		Low	Mid	High
5470 - 5725 MHz				
a	6 Mbit/s	5,500.00	--	--
ac-80	NSS1-MCS0	5,530.00	--	--
HT-40	MCS0	5,510.00	--	--

2. TEST RESULTS

2.1. Dynamic Frequency Selection (DFS)

Test Conditions for Dynamic Frequency Selection (DFS)			
Standard:	FCC 15.407	Ambient Temp. (°C):	20.0 - 24.5
Test Heading:	Dynamic Frequency Selection (DFS)	Rel. Humidity (%):	32 - 45
Standard Section(s):	KDB 905462	Pressure (mBars):	999 - 1001
EUT Type:	Master	Frequency Bands:	5,250 – 5,350 MHz 5,470 – 5,725 MHz
Test Environment:	Conducted	Antenna Gain used for Testing:	7.0 dBi
Detection Threshold:	-64 dBm	Test Radar Level: (Threshold + Gain)	-57 dBm
Number of Antenna Chains:	3	Duty Cycle Target:	≥ 17.00%
Transmit Power:	+23 dBm	Minimum Data Rate:	6 Mbit/s / MCS0 / NSS1-MCS0
Uniform Loading:	For the above frequency band(s) the manufacturer declared that the device provides an aggregate uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.		
Communication Method:	The requisite MPEG video file ("TestFile.mpg" available on the NTIA website at the following link http://ntiacsd.ntia.doc.gov/dfs/) is used during this video stream. iPerf is used in cases where the video stream does not provide the necessary load.		
Engineer Notes:			

Master Devices

- The Master Device will use DFS in order to detect Radar Waveforms with received signal strength above the DFS Detection Threshold in the 5250 – 5350 MHz and 5470 – 5725 MHz bands. DFS is not required in the 5150 – 5250 MHz or 5725 – 5850 MHz bands.
- Before initiating a network on a Channel, the Master Device will perform a Channel Availability Check for a specified time duration (Channel Availability Check Time) to ensure that there is no radar system operating on the Channel, using DFS described under subsection a) above.
- The Master Device initiates a U-NII network by transmitting control signals that will enable other U-NII devices to Associate with the Master Device.
- During normal operation, the Master Device will monitor the Channel (In-Service Monitoring) to ensure that there is no radar system operating on the Channel, using DFS described under a).
- If the Master Device has detected a Radar Waveform during In-Service Monitoring as described under d), the Operating Channel of the U-NII network is no longer an Available Channel. The Master Device will instruct all associated Client Device(s) to stop transmitting on this Channel within the Channel Move Time. The transmissions during the Channel Move Time will be limited to the Channel Closing Transmission Time.
- Once the Master Device has detected a Radar Waveform it will not utilize the Channel for the duration of the Non-Occupancy Period.
- If the Master Device delegates the In-Service Monitoring to a Client Device, then the combination will be tested to the requirements described under d) through f) above.

2.1.1. DFS Detection Thresholds

The table below provides the DFS Detection Thresholds for Master Devices as well as Client Devices incorporating In-Service Monitoring.

DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

Maximum Transmit Power	Value (see Notes 1, 2 and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP $>$ 200 milliwatt and power density <10 dBm/MHz	-62 dBm
EIRP $>$ 200 milliwatt that do not meet the power spectral density requirement	-64 dBm

NOTE 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna

NOTE 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

NOTE 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

2.1.2. Response Requirements

The following table provides the response requirements for Master and Client Devices incorporating DFS.

DFS Response Requirement Values

Parameter	Value
Non-Occupancy Period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds, see NOTE 1
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period, see NOTES 1 and 2
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth, see NOTE 3

NOTE 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

NOTE 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

NOTE 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

2.1.3. Radar Test Waveforms

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

2.1.3.1. Short Radar Pulses

Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μS)	PRI (μS)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup}\left(\frac{1}{360}\right)$ $\left(\frac{19 \cdot 10^6}{\text{PRI}_{(rob)}}\right)$	60%	30
		Test B: 15 unique PRI values randomly selected in the range 518-3066 μS, with a minimum increment of 1 μS, excluding PRI values selected in Test A			
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120

Note 1: Short Radar Pulse Type 0 should be used for the Detection Bandwidth test, Channel Move Time and Channel Closing Time tests

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

2.1.3.2. Long Radar Pulse Test

Long Pulse Radar Test Waveforms

Radar Type	Pulse Width (µsec)	Chirp Width (MHz)	PRI (µsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the Long Pulse radar test signal. If more than 30 waveforms are used for the Long Pulse radar test signal, then each additional waveform must also be unique and not repeated from the previous waveforms.

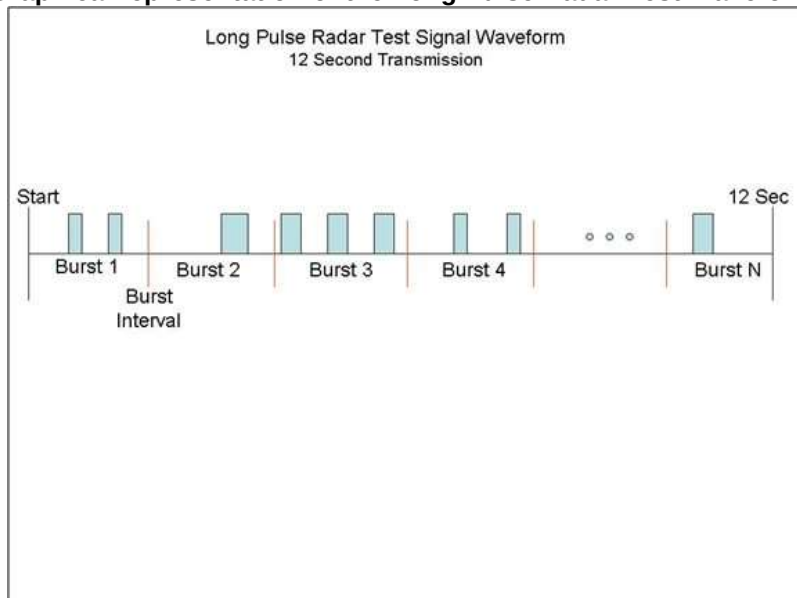
Each waveform is defined as follows:

1. The transmission period for the Long Pulse Radar test signal is 12 seconds.
2. There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst Count.
3. Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
4. The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different pulse widths.
5. Each pulse has a linear frequency modulated chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a transmission period will have the same chirp width. The chirp is centered on the pulse. For example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 MHz.
6. If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the time between the first and second pulses is chosen independently of the time between the second and third pulses.
7. The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst_Count. Each interval is of length $(12,000,000 / \text{Burst_Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst_Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

A representative example of a Long Pulse radar test waveform:

1. The total test signal length is 12 seconds.
2. 8 Bursts are randomly generated for the Burst_Count
3. Burst 1 has 2 randomly generated pulses.
4. The pulse width (for both pulses) is randomly selected to be 75 microseconds.
5. The PRI is randomly selected to be at 1213 microseconds.
6. Bursts 2 through 8 are generated using steps 3 – 5.
7. Each Burst is contained in even intervals of 1,500,000 microseconds. The starting location for Pulse 1, Burst 1 is randomly generated (1 to 1,500,000 minus the total Burst 1 length + 1 random PRI interval) at the 325,001 microsecond step. Bursts 2 through 8 randomly fall in successive 1,500,000 microsecond intervals (i.e. Burst 2 falls in the 1,500,001 – 3,000,000 microsecond range).

Graphical representation of the Long Pulse Radar Test Waveform.



2.1.3.3. Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Trials
6	1	333	9	.333	300	70%	30

For the Frequency Hopping Radar Type, the same Burst parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

2.1.4. Radar Waveform Calibration

The following equipment setup was used to calibrate the Radar Waveform. A spectrum analyzer was used to establish the test signal level for each radar type. During this process there were no transmissions by either the Master or Client Device. The spectrum analyzer was switched to the zero span (Time Domain) mode at the frequency of the Radar Waveform generator. Peak detection was utilized. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to 3 MHz.

The signal generator amplitude was set so that the power level measured at the spectrum analyzer was equal to the DFS detection threshold +1dB (Ref Section 9.2).

2.1.5. Channel Availability Check

2.1.5.4. Initial CAC

This test verifies that the EUT does not emit pulse, control, or data signals on the test Channel until the power-up sequence has been completed and the U-NII device checks for Radar Waveforms for one minute on the test Channel. This test does not use any Radar Waveforms.

The EUT is instructed to power up at the appropriate center frequency. The spectrum analyzer is set on zero span with a 1 MHz resolution bandwidth and 300 second sweep time to monitor the RF output of the EUT during power up. The analyzer's sweep will be started the same time power is applied to the U-NII device.

The EUT should not transmit any pulse or data transmissions until at least 1 minute after the completion of the power-on cycle.

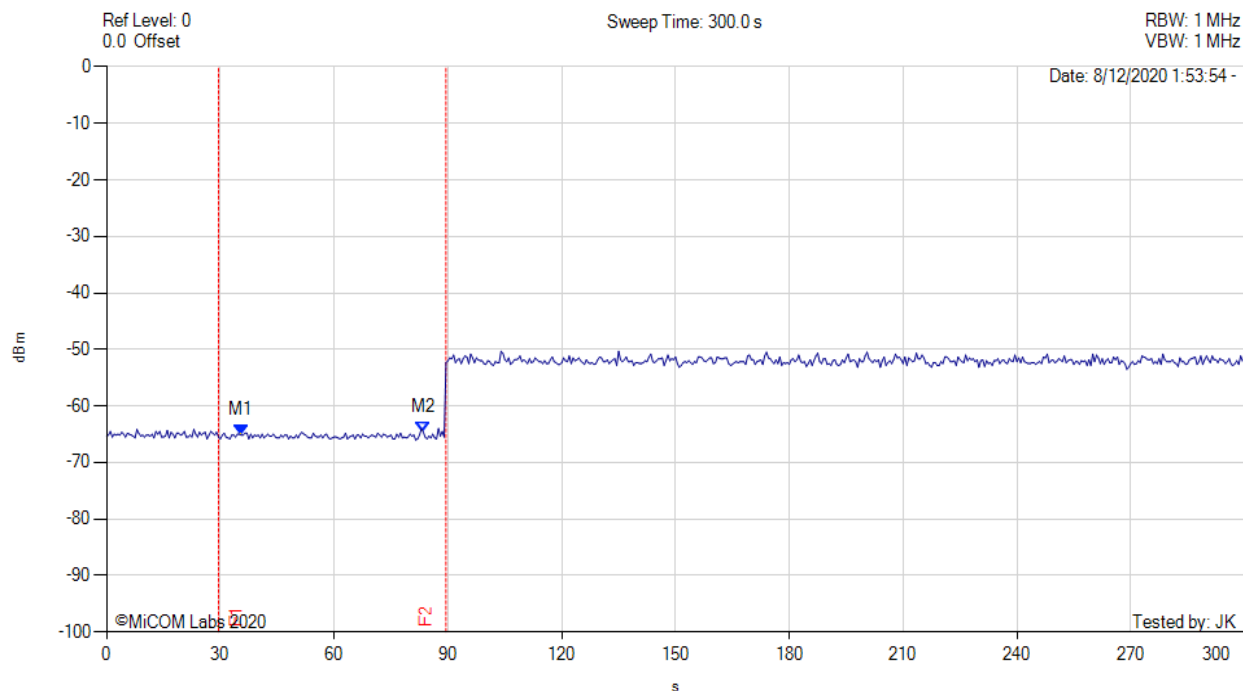
The first red vertical line shown on the following plot denotes the instant when the EUT completes its power-up sequence i.e. T0 (as defined within the FCC's KDB 905462 D02 Section 4.1). The power-up reference T0 is determined by the time it takes for the EUT to start "beaconing" i.e. initial beacon - 60 secs = end of power-up.

The Channel Availability Check Time commences at instant T0 and will end no sooner than T0 + 60 seconds. T0 + 60 is indicated on the plot by the second vertical line.

INITIAL CAC



Variant: 802.11ac-80, Channel: 5530.00 MHz, Data Rate: NSS1-MCS0, Duty Cycle: 0.10%, Antenna Gain: 7.00 dBi



Analyzer Setup	Marker:Time:Amplitude	Test Results
Detector = POS Sweep Count = View RF Atten (dB) = 10 Trace Mode = 0	M1 : 35.500 s : -65.160 dBm M2 : 83.500 s : -64.660 dBm	Channel Frequency: 5530.00 MHz Monitored Frequency: 5500.00 MHz

2.1.5.5. Beginning CAC

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold +1dB (Ref Section 9.2) occurs at the beginning of the Channel Availability Check Time.

A single Burst of short pulse of radar Type 1 will commence within a 6 second window starting at T0 (first red vertical marker line on the plot).

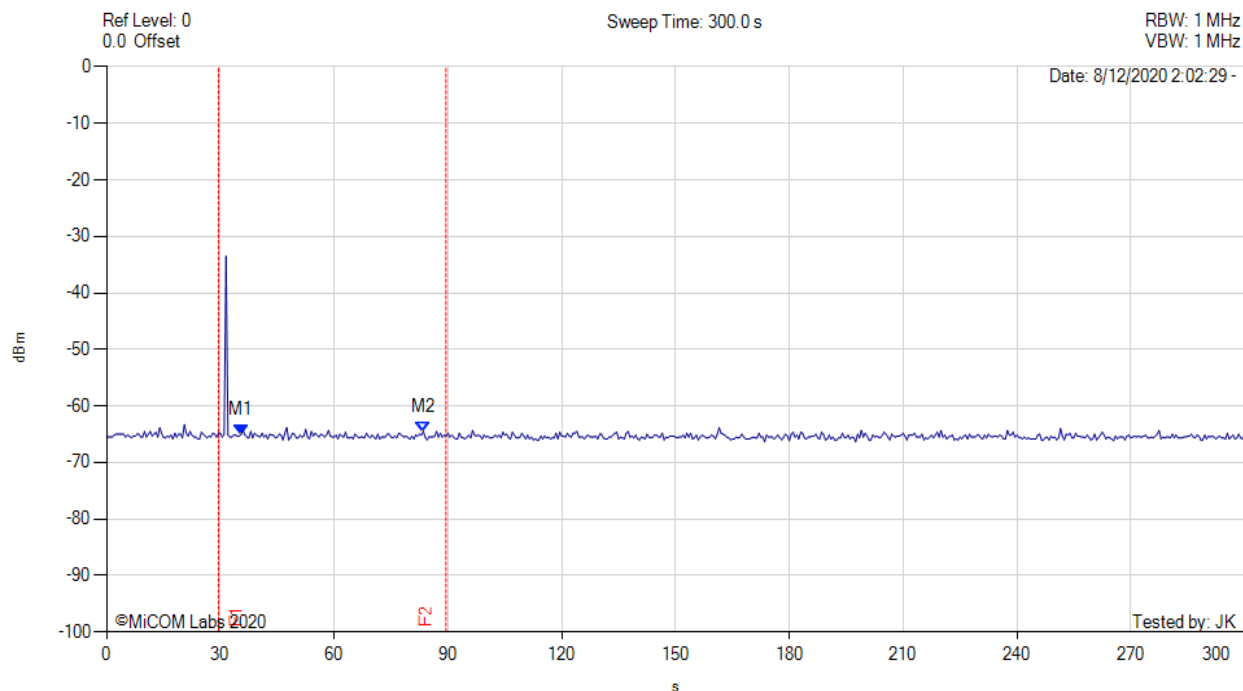
Visual indication on the EUT of successful detection of the radar Burst is recorded and reported. Observation of emissions at the appropriate center frequency will continue for 2.5 minutes after the radar burst has been generated.

T0 + 60 is indicated on the plot by the second vertical line.

BEGINNING CAC



Variant: 802.11ac-80, Channel: 5530.00 MHz, Data Rate: NSS1-MCS0, Duty Cycle: 0.10%, Antenna Gain: 7.00 dBi



Analyzer Setup	Marker:Time:Amplitude	Test Results
Detector = POS Sweep Count = View RF Atten (dB) = 10 Trace Mode = 0	M1 : 35.500 s : -65.160 dBm M2 : 83.500 s : -64.660 dBm	Channel Frequency: 5530.00 MHz Monitored Frequency: 5500.00 MHz

2.1.5.6. End CAC

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold occurs at the end of the Channel Availability Check Time.

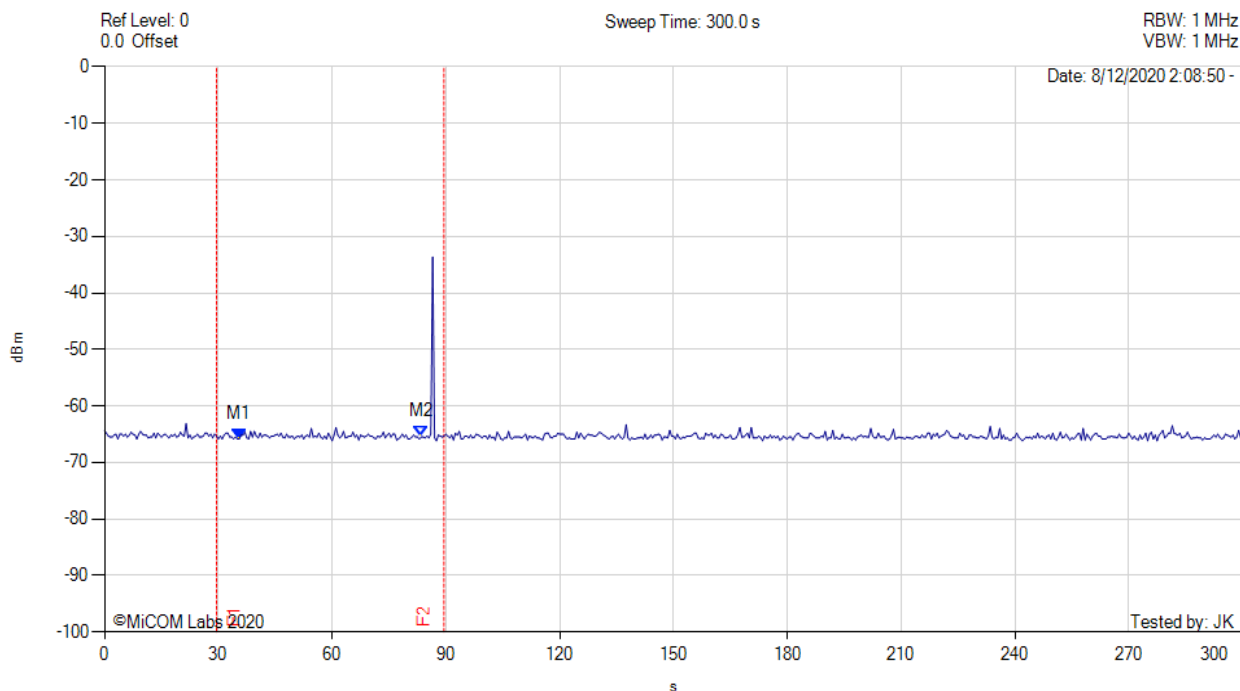
A single Burst of short pulse of radar Type 1 will commence within a 6 second window starting at $T_0 + 54$ seconds. The window will commence at marker 3 and end at the red time line T_2 ($T_0 + 60$ secs)

Visual indication on the EUT of successful detection of the radar Burst is recorded and reported. Observation of emissions at the appropriate center frequency will continue for 2.5 minutes after the radar burst has been generated.

END CAC



Variant: 802.11ac-80, Channel: 5530.00 MHz, Data Rate: NSS1-MCS0, Duty Cycle: 0.10%, Antenna Gain: 7.00 dBi



Analyzer Setup	Marker:Time:Amplitude	Test Results
Detector = POS Sweep Count = View RF Atten (dB) = 10 Trace Mode = 0	M1 : 35.500 s : -65.830 dBm M2 : 83.500 s : -65.500 dBm	Channel Frequency: 5530.00 MHz Monitored Frequency: 5500.00 MHz

2.1.6. Channel Close / Transmission Time

The steps below define the procedure to determine the above-mentioned parameters when a radar burst with a level of up to 10 dB above the DFS Detection threshold is injected on the Operating Channel of the EUT.

Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). Compare the Channel Move Time and Channel Closing Transmission Time results to the limits defined in the DFS Response requirement values table.

Channel Closing Transmission Time - Measurement

The reference radar signature was introduced to the EUT, from which a 11 second transmission record was captured, as well as 1000ms of pre-trigger data. The Reference radar type was triggered to play at the exact time allowing the end of the pulse to occur at time $t=0$.

The system was setup to capture data for all transmission events above a given threshold level as determined and adjusted by the test engineer. The system time stamps all captured events with respect to T0 (zero time indicating the start of the measurement sequence) starting at the end of the radar pulse indicated by the purple vertical marker line in the Plot (on the next page).

The system captured data over a 12 second period at 10 points per microsecond. The data is analyzed by counting all "bursts" that occur above the threshold limit and aggregating the time each burst is on. The data is then compressed for presentation in one 12 second segment showing all of the activity recorded over the period.

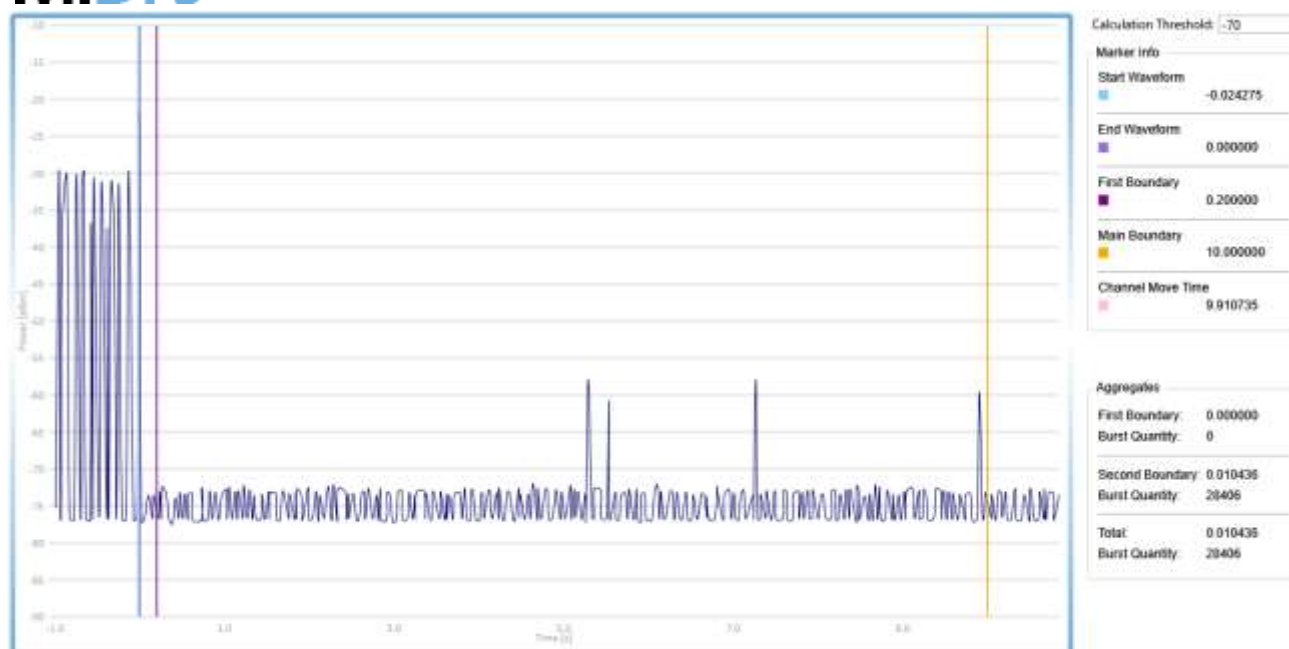
80 MHz Channel 5530 MHz; Observed Frequency 5500 MHz

The system measures and aggregates the pulses occurring after the end of the radar pulse to determine the following parameters: -

Test Heading	Time (Secs)	Limit (Secs)	Status
Channel Closing Transmission Time	0.010436	0.260	Complies
Channel Move Time	9.910735	10.0	Complies



Channel Move Time, Channel Closing Transmission Time 0-12 Second Capture



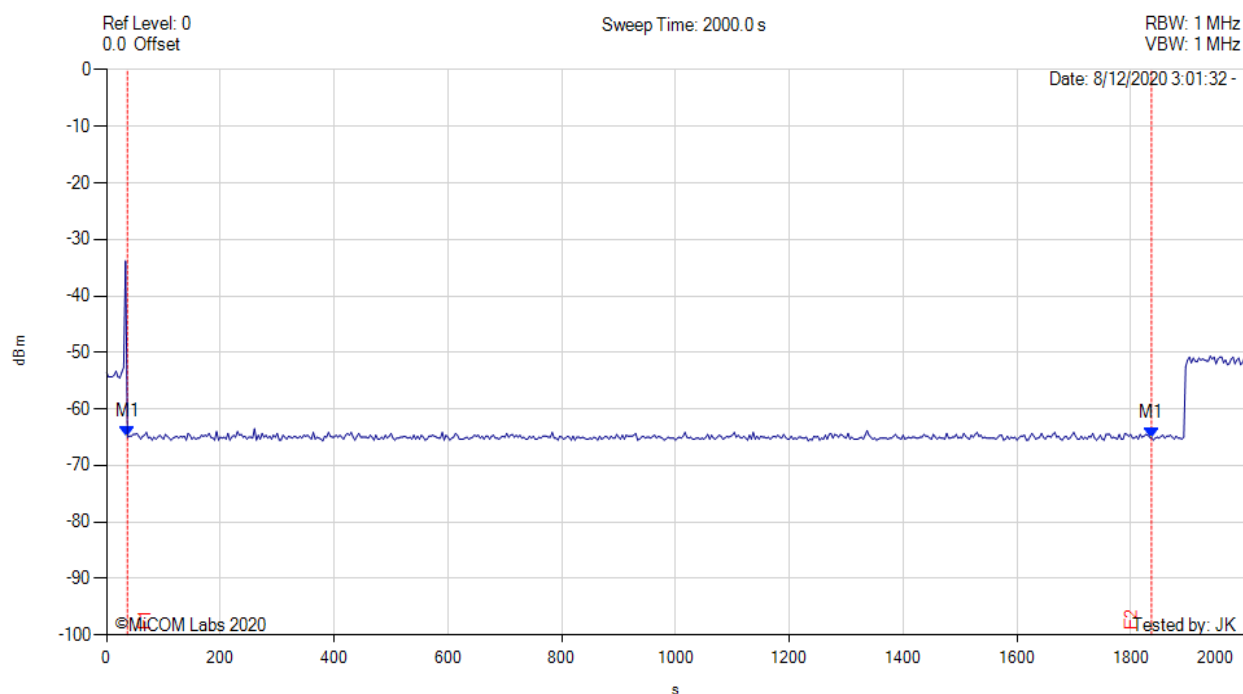
2.1.7. Non-Occupancy Period

The EUT is monitored for more than 30 minutes following the channel close/move time to verify no transmissions resume on this Channel. There should be no transmissions on the frequency of interest during the non-occupancy period.



NON-OCCUPANCY PERIOD

Variant: 802.11ac-80, Channel: 5530.00 MHz, Data Rate: 6 Mbit/s, Duty Cycle: 20.00%, Antenna Gain: 7.00 dBi



Analyzer Setup	Marker:Time:Amplitude	Test Results
Detector = POS Sweep Count = View RF Atten (dB) = 10 Trace Mode = 0	M1 : 36.667 s : -65.000 dBm M1 : 1836.667 s : -65.160 dBm	Channel Frequency: 5530.00 MHz Monitored Frequency: 5500.00 MHz

2.1.8. Probability of Detection

The steps below define the procedure to determine the minimum percentage of detection when a radar burst with a level equal to the DFS Detection Threshold is generated on the Operating Channel of the U-NII device.

The Radar Waveform generator sends the individual waveform for each of the radar Types 1-6. Statistical data will be gathered to determine the ability of the device to detect the radar test waveforms. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs. The percentage of successful detection is calculated by:

$$\text{Total \# of detections} \div \text{Total \# of Trials} \times 100 = \text{Probability of Detection}$$

The Minimum number of trails, minimum percentage of successful detection and the average minimum percentage of successful detection are found in the Radar Test Waveforms section.

The aggregate is the average of the percentage of successful detections of Short Pulse Radar Types 1-4. For example, the following table indicates how to compute the aggregate of percentage of successful detections;

Example - Calculation of Aggregate Percentage

Radar Type	Number of Trials	Number of Successful Detections	Percentage of Successful Detections
1	35	29	82.9%
2	30	18	60.0%
3	30	27	90.0%
4	30	44	88.0%
Aggregate (82.9% + 60.0% + 90.0% +88.0%) / 4 = 80.2%			

802.11a - 5500 MHz

Statistical Performance Check					
Radar Type	Number of Trials	Number of Successful Detections	Percentage of Successful Detections	Result	Data Link
Radar Type 1	30	30	100.00%	Complies	View Data
Radar Type 2	30	24	80.00%	Complies	View Data
Radar Type 3	30	29	96.67%	Complies	View Data
Radar Type 4	30	25	83.33%	Complies	View Data
Aggregate (100.00% + 80.00% + 96.67% + 83.33%) / 4 = 90.00%				Complies	--
Radar Type 5	30	27	90.00%	Complies	View Data
Radar Type 6	30	27	90.00%	Complies	View Data

802.11ac-80 - 5530 MHz

Statistical Performance Check					
Radar Type	Number of Trials	Number of Successful Detections	Percentage of Successful Detections	Result	Data Link
Radar Type 1	30	26	86.67%	Complies	View Data
Radar Type 2	30	30	100.00%	Complies	View Data
Radar Type 3	30	29	96.67%	Complies	View Data
Radar Type 4	30	29	96.67%	Complies	View Data
Aggregate (86.67% + 100.00% + 96.67% + 96.67%) / 4 = 95.00%				Complies	--
Radar Type 5	30	24	80.00%	Complies	View Data
Radar Type 6	30	30	100.00%	Complies	View Data

802.11n HT-40 - 5510 MHz

Statistical Performance Check					
Radar Type	Number of Trials	Number of Successful Detections	Percentage of Successful Detections	Result	Data Link
Radar Type 1	30	30	100.00%	Complies	View Data
Radar Type 2	30	27	90.00%	Complies	View Data
Radar Type 3	30	26	86.67%	Complies	View Data
Radar Type 4	30	25	83.33%	Complies	View Data
Aggregate (100.00% + 90.00% + 86.67% + 83.33%) / 4 = 90.00%				Complies	--
Radar Type 5	30	29	96.67%	Complies	View Data
Radar Type 6	30	30	100.00%	Complies	View Data

Equipment Configuration for Radar Type 1

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5497	1	798	67	1	1	100.00	Detected
5491	1	598	89	1	1	100.00	Detected
5500	1	658	81	1	1	100.00	Detected
5503	1	898	59	1	1	100.00	Detected
5506	1	558	95	1	1	100.00	Detected
5502	1	878	61	1	1	100.00	Detected
5502	1	738	72	1	1	100.00	Detected
5493	1	3066	18	1	1	100.00	Detected
5508	1	578	92	1	1	100.00	Detected
5509	1	538	99	1	1	100.00	Detected
5505	1	638	83	1	1	100.00	Detected
5503	1	718	74	1	1	100.00	Detected
5496	1	758	70	1	1	100.00	Detected
5497	1	938	57	1	1	100.00	Detected
5503	1	858	62	1	1	100.00	Detected
5501	1	818	65	1	1	100.00	Detected
5497	1	1117	48	1	1	100.00	Detected
5509	1	1861	29	1	1	100.00	Detected
5506	1	2081	26	1	1	100.00	Detected
5496	1	1994	27	1	1	100.00	Detected
5507	1	2736	20	1	1	100.00	Detected
5502	1	2858	19	1	1	100.00	Detected
5491	1	1111	48	1	1	100.00	Detected
5503	1	835	64	1	1	100.00	Detected
5492	1	2171	25	1	1	100.00	Detected
5507	1	1193	45	1	1	100.00	Detected
5508	1	1345	40	1	1	100.00	Detected
5504	1	1146	47	1	1	100.00	Detected
5508	1	2433	22	1	1	100.00	Detected
5508	1	991	54	1	1	100.00	Detected
Aggregate:				30	30	100.00	Pass

Equipment Configuration for Radar Type 2

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5508	4	161	29	1	1	100.00	Detected
5501	5	187	25	1	0	0.00	Not Detected
5500	4	159	25	1	1	100.00	Detected
5505	2	164	29	1	1	100.00	Detected
5500	4	171	23	1	1	100.00	Detected
5503	2	217	23	1	1	100.00	Detected
5509	2	207	23	1	1	100.00	Detected
5500	4	197	23	1	1	100.00	Detected
5504	1	202	24	1	1	100.00	Detected
5504	4	180	23	1	1	100.00	Detected
5505	2	200	26	1	1	100.00	Detected
5501	3	189	26	1	1	100.00	Detected
5493	5	210	24	1	1	100.00	Detected
5500	5	193	27	1	0	0.00	Not Detected
5507	1	226	24	1	1	100.00	Detected
5496	3	219	28	1	1	100.00	Detected
5491	1	199	27	1	1	100.00	Detected
5505	5	161	28	1	1	100.00	Detected
5498	2	172	25	1	1	100.00	Detected
5502	2	190	25	1	0	0.00	Not Detected
5505	1	221	27	1	0	0.00	Not Detected
5509	3	196	28	1	1	100.00	Detected
5502	5	175	27	1	1	100.00	Detected
5505	1	209	25	1	0	0.00	Not Detected
5499	5	185	26	1	1	100.00	Detected
5509	5	213	24	1	1	100.00	Detected
5504	5	213	24	1	1	100.00	Detected
5501	1	158	26	1	1	100.00	Detected
5502	3	191	23	1	0	0.00	Not Detected
5501	2	217	27	1	1	100.00	Detected
Aggregate:				30	24	80.00	Pass

Equipment Configuration for Radar Type 3

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5500	9	220	18	1	0	0.00	Not Detected
5503	8	217	16	1	1	100.00	Detected
5500	10	472	18	1	1	100.00	Detected
5508	6	341	18	1	1	100.00	Detected
5498	9	484	16	1	1	100.00	Detected
5502	7	285	17	1	1	100.00	Detected
5506	10	496	16	1	1	100.00	Detected
5502	9	433	16	1	1	100.00	Detected
5509	9	496	16	1	1	100.00	Detected
5505	10	341	16	1	1	100.00	Detected
5507	8	424	17	1	1	100.00	Detected
5496	7	372	17	1	1	100.00	Detected
5491	8	412	18	1	1	100.00	Detected
5495	10	206	16	1	1	100.00	Detected
5500	9	489	18	1	1	100.00	Detected
5501	10	418	18	1	1	100.00	Detected
5494	9	435	16	1	1	100.00	Detected
5491	7	251	17	1	1	100.00	Detected
5496	9	236	16	1	1	100.00	Detected
5501	9	231	17	1	1	100.00	Detected
5495	7	253	16	1	1	100.00	Detected
5508	10	496	16	1	1	100.00	Detected
5505	10	415	16	1	1	100.00	Detected
5491	9	389	16	1	1	100.00	Detected
5505	10	334	17	1	1	100.00	Detected
5501	8	369	18	1	1	100.00	Detected
5498	7	368	17	1	1	100.00	Detected
5504	10	376	18	1	1	100.00	Detected
5501	8	384	16	1	1	100.00	Detected
5503	9	481	16	1	1	100.00	Detected
Aggregate:				30	29	96.67	Pass

Equipment Configuration for Radar Type 4

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5503	17	305	13	1	0	0.00	Not Detected
5501	11	313	15	1	0	0.00	Not Detected
5493	11	315	15	1	1	100.00	Detected
5495	15	488	15	1	1	100.00	Detected
5506	15	384	15	1	1	100.00	Detected
5498	15	340	16	1	1	100.00	Detected
5495	20	355	14	1	1	100.00	Detected
5509	15	323	12	1	1	100.00	Detected
5508	13	482	16	1	1	100.00	Detected
5492	14	261	13	1	1	100.00	Detected
5508	20	305	15	1	1	100.00	Detected
5500	19	379	12	1	0	0.00	Not Detected
5500	19	302	13	1	1	100.00	Detected
5492	14	450	12	1	1	100.00	Detected
5493	15	493	15	1	1	100.00	Detected
5501	19	397	15	1	0	0.00	Not Detected
5503	14	426	16	1	1	100.00	Detected
5501	11	410	14	1	1	100.00	Detected
5494	13	411	14	1	1	100.00	Detected
5493	19	318	13	1	1	100.00	Detected
5496	15	220	12	1	1	100.00	Detected
5493	12	480	15	1	0	0.00	Not Detected
5498	18	436	15	1	1	100.00	Detected
5498	16	425	12	1	1	100.00	Detected
5495	17	497	12	1	1	100.00	Detected
5493	17	364	14	1	1	100.00	Detected
5493	19	210	16	1	1	100.00	Detected
5502	14	210	13	1	1	100.00	Detected
5492	17	308	12	1	1	100.00	Detected
5505	15	363	14	1	1	100.00	Detected
Aggregate:				30	25	83.33	Pass

Equipment Configuration for Radar Type 5

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Injections	Detections	Detection Rate	Result
Type 5 #1 5500	1	1	100.00	Detected
Type 5 #2 5505	1	1	100.00	Detected
Type 5 #3 5500	1	1	100.00	Detected
Type 5 #4 5500	1	1	100.00	Detected
Type 5 #5 5499	1	1	100.00	Detected
Type 5 #6 5500	1	1	100.00	Detected
Type 5 #7 5500	1	1	100.00	Detected
Type 5 #8 5503	1	1	100.00	Detected
Type 5 #9 5503	1	1	100.00	Detected
Type 5 #10 5496	1	1	100.00	Detected
Type 5 #11 5494	1	1	100.00	Detected
Type 5 #12 5494	1	1	100.00	Detected
Type 5 #13 5495	1	1	100.00	Detected
Type 5 #14 5503	1	1	100.00	Detected
Type 5 #15 5495	1	1	100.00	Detected
Type 5 #16 5502	1	1	100.00	Detected
Type 5 #17 5500	1	0	0.00	Not Detected
Type 5 #18 5497	1	0	0.00	Not Detected
Type 5 #19 5500	1	1	100.00	Detected
Type 5 #20 5500	1	1	100.00	Detected
Type 5 #21 5503	1	1	100.00	Detected
Type 5 #22 5495	1	1	100.00	Detected
Type 5 #23 5501	1	1	100.00	Detected
Type 5 #24 5505	1	1	100.00	Detected
Type 5 #25 5499	1	0	0.00	Not Detected
Type 5 #26 5496	1	1	100.00	Detected
Type 5 #27 5504	1	1	100.00	Detected
Type 5 #28 5500	1	1	100.00	Detected
Type 5 #29 5501	1	1	100.00	Detected
Type 5 #30 5500	1	1	100.00	Detected
Aggregate:	30	27	90.00	Pass

Equipment Configuration for Radar Type 6

Variant:	802.11a	Duty Cycle (%):	20.00
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Detections	Injection #	Detection Rate	Pass/Fail
Type 6 #1	1	1	100	Detected
Type 6 #2	1	1	100	Detected
Type 6 #3	1	1	100	Detected
Type 6 #4	1	1	100	Detected
Type 6 #5	1	1	100	Detected
Type 6 #6	1	1	100	Detected
Type 6 #7	1	1	100	Detected
Type 6 #8	1	1	100	Detected
Type 6 #9	1	1	100	Detected
Type 6 #10	1	1	100	Detected
Type 6 #11	1	0	0	Not Detected
Type 6 #12	1	1	100	Detected
Type 6 #13	1	1	100	Detected
Type 6 #14	1	1	100	Detected
Type 6 #15	1	1	100	Detected
Type 6 #16	1	1	100	Detected
Type 6 #17	1	1	100	Detected
Type 6 #18	1	1	100	Detected
Type 6 #19	1	1	100	Detected
Type 6 #20	1	0	0	Not Detected
Type 6 #21	1	1	100	Detected
Type 6 #22	1	1	100	Detected
Type 6 #23	1	1	100	Detected
Type 6 #24	1	1	100	Detected
Type 6 #25	1	1	100	Detected
Type 6 #26	1	1	100	Detected
Type 6 #27	1	1	100	Detected
Type 6 #28	1	1	100	Detected
Type 6 #29	1	1	100	Detected
Type 6 #30	1	0	0	Not Detected
Aggregate:	30	27	90.00	Pass

Equipment Configuration for Radar Type 1

Variant:	802.11ac-80	Duty Cycle (%):	17.60
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5536	1	718	74	1	1	100.00	Detected
5560	1	818	65	1	1	100.00	Detected
5521	1	898	59	1	1	100.00	Detected
5561	1	858	62	1	1	100.00	Detected
5500	1	698	76	1	1	100.00	Detected
5503	1	678	78	1	1	100.00	Detected
5566	1	558	95	1	1	100.00	Detected
5517	1	838	63	1	1	100.00	Detected
5528	1	598	89	1	1	100.00	Detected
5529	1	618	86	1	1	100.00	Detected
5539	1	918	58	1	0	0.00	Not Detected
5541	1	578	92	1	1	100.00	Detected
5499	1	938	57	1	1	100.00	Detected
5508	1	778	68	1	1	100.00	Detected
5513	1	658	81	1	1	100.00	Detected
5564	1	638	83	1	1	100.00	Detected
5499	1	1377	39	1	1	100.00	Detected
5513	1	2916	19	1	1	100.00	Detected
5526	1	1534	35	1	1	100.00	Detected
5543	1	1660	32	1	0	0.00	Not Detected
5553	1	1322	40	1	1	100.00	Detected
5495	1	2607	21	1	1	100.00	Detected
5509	1	1148	46	1	1	100.00	Detected
5510	1	1151	46	1	1	100.00	Detected
5492	1	2542	21	1	1	100.00	Detected
5529	1	697	76	1	1	100.00	Detected
5566	1	1763	30	1	1	100.00	Detected
5533	1	2467	22	1	0	0.00	Not Detected
5551	1	2451	22	1	1	100.00	Detected
5534	1	1904	28	1	0	0.00	Not Detected
Aggregate:				30	26	86.67	Pass

Equipment Configuration for Radar Type 2

Variant:	802.11ac-80	Duty Cycle (%):	17.60
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5538	2	188	28	1	1	100.00	Detected
5531	5	180	27	1	1	100.00	Detected
5555	2	171	23	1	1	100.00	Detected
5531	1	182	25	1	1	100.00	Detected
5550	5	223	28	1	1	100.00	Detected
5538	5	199	26	1	1	100.00	Detected
5551	5	165	27	1	1	100.00	Detected
5553	3	163	27	1	1	100.00	Detected
5557	1	218	26	1	1	100.00	Detected
5556	1	174	24	1	1	100.00	Detected
5559	4	184	27	1	1	100.00	Detected
5532	3	194	29	1	1	100.00	Detected
5498	2	150	29	1	1	100.00	Detected
5557	4	225	27	1	1	100.00	Detected
5543	5	156	27	1	1	100.00	Detected
5553	4	216	25	1	1	100.00	Detected
5509	3	168	25	1	1	100.00	Detected
5507	5	187	27	1	1	100.00	Detected
5531	4	229	23	1	1	100.00	Detected
5533	5	227	25	1	1	100.00	Detected
5516	2	192	26	1	1	100.00	Detected
5531	2	218	24	1	1	100.00	Detected
5506	1	219	28	1	1	100.00	Detected
5500	4	185	23	1	1	100.00	Detected
5552	1	182	29	1	1	100.00	Detected
5505	1	209	24	1	1	100.00	Detected
5551	3	185	24	1	1	100.00	Detected
5547	5	157	27	1	1	100.00	Detected
5494	4	175	26	1	1	100.00	Detected
5511	2	215	23	1	1	100.00	Detected
Aggregate:				30	30	100.00	Pass

Equipment Configuration for Radar Type 3

Variant:	802.11ac-80	Duty Cycle (%):	17.60
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5548	6	257	18	1	1	100.00	Detected
5493	9	340	18	1	1	100.00	Detected
5510	10	265	17	1	1	100.00	Detected
5537	6	260	16	1	1	100.00	Detected
5531	7	439	16	1	1	100.00	Detected
5551	9	332	16	1	1	100.00	Detected
5499	6	447	17	1	1	100.00	Detected
5519	10	454	17	1	1	100.00	Detected
5516	7	262	16	1	1	100.00	Detected
5567	9	255	16	1	1	100.00	Detected
5566	8	480	18	1	1	100.00	Detected
5547	9	223	16	1	1	100.00	Detected
5531	6	209	18	1	1	100.00	Detected
5527	9	274	16	1	1	100.00	Detected
5541	10	469	18	1	1	100.00	Detected
5552	6	347	17	1	1	100.00	Detected
5495	9	233	16	1	0	0.00	Not Detected
5554	6	251	18	1	1	100.00	Detected
5502	9	233	16	1	1	100.00	Detected
5548	9	362	17	1	1	100.00	Detected
5500	10	464	16	1	1	100.00	Detected
5558	10	218	17	1	1	100.00	Detected
5502	6	337	16	1	1	100.00	Detected
5557	7	310	18	1	1	100.00	Detected
5500	8	438	16	1	1	100.00	Detected
5535	10	260	17	1	1	100.00	Detected
5568	7	442	18	1	1	100.00	Detected
5539	6	298	16	1	1	100.00	Detected
5522	8	415	18	1	1	100.00	Detected
5507	7	344	16	1	1	100.00	Detected
Aggregate:				30	29	96.67	Pass

Equipment Configuration for Radar Type 4

Variant:	802.11ac-80	Duty Cycle (%):	17.60
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5540	16	221	15	1	1	100.00	Detected
5541	12	475	15	1	1	100.00	Detected
5512	13	220	12	1	1	100.00	Detected
5554	16	460	13	1	1	100.00	Detected
5538	15	258	14	1	1	100.00	Detected
5499	13	491	12	1	1	100.00	Detected
5554	15	396	13	1	1	100.00	Detected
5541	14	409	16	1	1	100.00	Detected
5500	17	316	12	1	1	100.00	Detected
5553	16	428	16	1	1	100.00	Detected
5518	11	366	13	1	1	100.00	Detected
5492	12	264	16	1	1	100.00	Detected
5538	15	311	15	1	1	100.00	Detected
5500	19	208	14	1	1	100.00	Detected
5534	11	458	13	1	1	100.00	Detected
5528	16	240	16	1	1	100.00	Detected
5532	13	212	12	1	0	0.00	Not Detected
5502	19	332	12	1	1	100.00	Detected
5546	14	274	12	1	1	100.00	Detected
5544	16	215	15	1	1	100.00	Detected
5508	18	436	12	1	1	100.00	Detected
5493	20	409	13	1	1	100.00	Detected
5540	20	343	15	1	1	100.00	Detected
5543	16	319	16	1	1	100.00	Detected
5560	17	462	15	1	1	100.00	Detected
5502	11	424	15	1	1	100.00	Detected
5494	13	205	15	1	1	100.00	Detected
5540	20	416	16	1	1	100.00	Detected
5565	13	202	15	1	1	100.00	Detected
5549	20	460	14	1	1	100.00	Detected
Aggregate:				30	29	96.67	Pass

Equipment Configuration for Radar Type 5

Variant:	802.11ac-80	Duty Cycle (%):	23.00
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Injections	Detections	Detection Rate	Result
Type 5 #1 5495	1	1	100.00	Detected
Type 5 #2 5564	1	1	100.00	Detected
Type 5 #3 5562	1	0	0.00	Not Detected
Type 5 #4 5497	1	1	100.00	Detected
Type 5 #5 5560	1	1	100.00	Detected
Type 5 #6 5496	1	1	100.00	Detected
Type 5 #7 5498	1	1	100.00	Detected
Type 5 #8 5496	1	1	100.00	Detected
Type 5 #9 5498	1	1	100.00	Detected
Type 5 #10 5499	1	1	100.00	Detected
Type 5 #11 5530	1	1	100.00	Detected
Type 5 #12 5494	1	1	100.00	Detected
Type 5 #13 5499	1	1	100.00	Detected
Type 5 #14 5560	1	1	100.00	Detected
Type 5 #15 5530	1	1	100.00	Detected
Type 5 #16 5566	1	0	0.00	Not Detected
Type 5 #17 5564	1	1	100.00	Detected
Type 5 #18 5563	1	1	100.00	Detected
Type 5 #19 5530	1	0	0.00	Not Detected
Type 5 #20 5530	1	1	100.00	Detected
Type 5 #21 5563	1	1	100.00	Detected
Type 5 #22 5563	1	1	100.00	Detected
Type 5 #23 5530	1	0	0.00	Not Detected
Type 5 #24 5562	1	1	100.00	Detected
Type 5 #25 5497	1	1	100.00	Detected
Type 5 #26 5530	1	0	0.00	Not Detected
Type 5 #27 5530	1	0	0.00	Not Detected
Type 5 #28 5530	1	1	100.00	Detected
Type 5 #29 5530	1	1	100.00	Detected
Type 5 #30 5530	1	1	100.00	Detected
Aggregate:	30	24	80.00	Pass

Equipment Configuration for Radar Type 6

Variant:	802.11ac-80	Duty Cycle (%):	23.00
Data Rate:	NSS1-MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Detections	Injection #	Detection Rate	Pass/Fail
Type 6 #1	1	1	100	Detected
Type 6 #2	1	1	100	Detected
Type 6 #3	1	1	100	Detected
Type 6 #4	1	1	100	Detected
Type 6 #5	1	1	100	Detected
Type 6 #6	1	1	100	Detected
Type 6 #7	1	1	100	Detected
Type 6 #8	1	1	100	Detected
Type 6 #9	1	1	100	Detected
Type 6 #10	1	1	100	Detected
Type 6 #11	1	1	100	Detected
Type 6 #12	1	1	100	Detected
Type 6 #13	1	1	100	Detected
Type 6 #14	1	1	100	Detected
Type 6 #15	1	1	100	Detected
Type 6 #16	1	1	100	Detected
Type 6 #17	1	1	100	Detected
Type 6 #18	1	1	100	Detected
Type 6 #19	1	1	100	Detected
Type 6 #20	1	1	100	Detected
Type 6 #21	1	1	100	Detected
Type 6 #22	1	1	100	Detected
Type 6 #23	1	1	100	Detected
Type 6 #24	1	1	100	Detected
Type 6 #25	1	1	100	Detected
Type 6 #26	1	1	100	Detected
Type 6 #27	1	1	100	Detected
Type 6 #28	1	1	100	Detected
Type 6 #29	1	1	100	Detected
Type 6 #30	1	1	100	Detected
Aggregate:	30	30	100.00	Pass

Equipment Configuration for Radar Type 1

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5514	1	618	86	1	1	100.00	Detected
5524	1	598	89	1	1	100.00	Detected
5519	1	798	67	1	1	100.00	Detected
5514	1	918	58	1	1	100.00	Detected
5495	1	758	70	1	1	100.00	Detected
5520	1	678	78	1	1	100.00	Detected
5493	1	658	81	1	1	100.00	Detected
5505	1	538	99	1	1	100.00	Detected
5515	1	838	63	1	1	100.00	Detected
5515	1	778	68	1	1	100.00	Detected
5512	1	578	92	1	1	100.00	Detected
5503	1	938	57	1	1	100.00	Detected
5517	1	738	72	1	1	100.00	Detected
5509	1	638	83	1	1	100.00	Detected
5522	1	818	65	1	1	100.00	Detected
5517	1	858	62	1	1	100.00	Detected
5508	1	640	83	1	1	100.00	Detected
5517	1	1365	39	1	1	100.00	Detected
5525	1	1918	28	1	1	100.00	Detected
5522	1	1186	45	1	1	100.00	Detected
5502	1	2174	25	1	1	100.00	Detected
5518	1	694	77	1	1	100.00	Detected
5515	1	1715	31	1	1	100.00	Detected
5504	1	931	57	1	1	100.00	Detected
5505	1	2164	25	1	1	100.00	Detected
5493	1	1045	51	1	1	100.00	Detected
5508	1	812	65	1	1	100.00	Detected
5506	1	1735	31	1	1	100.00	Detected
5526	1	3041	18	1	1	100.00	Detected
5510	1	1274	42	1	1	100.00	Detected
Aggregate:				30	30	100.00	Pass

Equipment Configuration for Radar Type 2

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5495	3	157	27	1	1	100.00	Detected
5524	2	220	23	1	1	100.00	Detected
5515	1	160	23	1	1	100.00	Detected
5523	2	164	29	1	1	100.00	Detected
5506	2	169	24	1	0	0.00	Not Detected
5494	2	209	24	1	1	100.00	Detected
5505	3	157	25	1	1	100.00	Detected
5516	2	185	29	1	1	100.00	Detected
5492	3	161	28	1	1	100.00	Detected
5512	1	167	26	1	1	100.00	Detected
5514	2	193	25	1	1	100.00	Detected
5511	1	180	23	1	0	0.00	Not Detected
5527	3	155	27	1	1	100.00	Detected
5520	2	166	28	1	1	100.00	Detected
5519	5	174	25	1	1	100.00	Detected
5495	3	178	25	1	1	100.00	Detected
5514	2	152	25	1	1	100.00	Detected
5499	2	178	25	1	1	100.00	Detected
5492	5	198	28	1	1	100.00	Detected
5520	2	201	25	1	1	100.00	Detected
5494	1	182	24	1	1	100.00	Detected
5496	4	161	28	1	1	100.00	Detected
5503	2	157	27	1	1	100.00	Detected
5519	5	175	23	1	1	100.00	Detected
5529	1	210	24	1	1	100.00	Detected
5528	1	220	27	1	1	100.00	Detected
5495	4	201	29	1	0	0.00	Not Detected
5518	3	153	25	1	1	100.00	Detected
5502	5	174	23	1	1	100.00	Detected
5496	1	173	28	1	1	100.00	Detected
Aggregate:				30	27	90.00	Pass

Equipment Configuration for Radar Type 3

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5495	7	204	18	1	1	100.00	Detected
5501	9	398	16	1	0	0.00	Not Detected
5510	8	434	17	1	1	100.00	Detected
5515	7	320	16	1	0	0.00	Not Detected
5496	10	218	17	1	1	100.00	Detected
5496	6	203	18	1	1	100.00	Detected
5502	9	294	18	1	0	0.00	Not Detected
5511	7	483	18	1	1	100.00	Detected
5523	10	247	17	1	1	100.00	Detected
5492	10	301	17	1	1	100.00	Detected
5492	8	335	16	1	1	100.00	Detected
5516	7	414	18	1	1	100.00	Detected
5511	7	489	16	1	1	100.00	Detected
5495	10	405	18	1	1	100.00	Detected
5502	6	376	17	1	1	100.00	Detected
5507	10	405	16	1	1	100.00	Detected
5513	10	448	18	1	1	100.00	Detected
5499	9	205	16	1	1	100.00	Detected
5509	9	322	18	1	1	100.00	Detected
5520	10	266	18	1	1	100.00	Detected
5492	7	273	16	1	1	100.00	Detected
5500	9	416	18	1	1	100.00	Detected
5500	7	308	18	1	1	100.00	Detected
5506	10	490	16	1	1	100.00	Detected
5519	6	378	18	1	1	100.00	Detected
5512	10	418	18	1	1	100.00	Detected
5500	10	456	17	1	1	100.00	Detected
5508	10	249	17	1	1	100.00	Detected
5526	9	346	16	1	0	0.00	Not Detected
5515	8	205	18	1	1	100.00	Detected
Aggregate:				30	26	86.67	Pass

Equipment Configuration for Radar Type 4

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency (MHz)	Pulse Width (us)	PRI (us)	# Pulses	Injections	Detections	Detection Rate	Result
5500	19	344	16	1	1	100.00	Detected
5506	12	428	15	1	1	100.00	Detected
5518	13	494	14	1	1	100.00	Detected
5500	16	303	12	1	1	100.00	Detected
5516	15	211	14	1	1	100.00	Detected
5520	13	357	13	1	1	100.00	Detected
5494	19	491	15	1	1	100.00	Detected
5503	20	354	13	1	1	100.00	Detected
5497	17	338	15	1	1	100.00	Detected
5510	18	322	12	1	0	0.00	Not Detected
5492	13	417	12	1	1	100.00	Detected
5529	16	269	13	1	1	100.00	Detected
5504	15	319	12	1	1	100.00	Detected
5505	16	261	16	1	0	0.00	Not Detected
5504	13	465	14	1	1	100.00	Detected
5497	11	295	15	1	0	0.00	Not Detected
5520	17	323	15	1	1	100.00	Detected
5493	17	357	16	1	1	100.00	Detected
5492	20	322	14	1	0	0.00	Not Detected
5513	14	285	14	1	1	100.00	Detected
5516	16	315	16	1	1	100.00	Detected
5511	14	487	14	1	1	100.00	Detected
5507	16	311	13	1	1	100.00	Detected
5525	20	483	12	1	1	100.00	Detected
5525	20	334	13	1	0	0.00	Not Detected
5498	17	299	15	1	1	100.00	Detected
5527	16	243	14	1	1	100.00	Detected
5497	17	314	12	1	1	100.00	Detected
5527	14	450	14	1	1	100.00	Detected
5516	15	280	14	1	1	100.00	Detected
Aggregate:				30	25	83.33	Pass

Equipment Configuration for Radar Type 5

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Injections	Detections	Detection Rate	Result
Type 5 #1 5510	1	1	100.00	Detected
Type 5 #2 5527	1	1	100.00	Detected
Type 5 #3 5498	1	1	100.00	Detected
Type 5 #4 5497	1	0	0.00	Not Detected
Type 5 #5 5510	1	1	100.00	Detected
Type 5 #6 5493	1	1	100.00	Detected
Type 5 #7 5494	1	1	100.00	Detected
Type 5 #8 5510	1	1	100.00	Detected
Type 5 #9 5510	1	1	100.00	Detected
Type 5 #10 5493	1	1	100.00	Detected
Type 5 #11 5510	1	1	100.00	Detected
Type 5 #12 5523	1	1	100.00	Detected
Type 5 #13 5522	1	1	100.00	Detected
Type 5 #14 5495	1	1	100.00	Detected
Type 5 #15 5510	1	1	100.00	Detected
Type 5 #16 5494	1	1	100.00	Detected
Type 5 #17 5523	1	1	100.00	Detected
Type 5 #18 5493	1	1	100.00	Detected
Type 5 #19 5525	1	1	100.00	Detected
Type 5 #20 5495	1	1	100.00	Detected
Type 5 #21 5510	1	1	100.00	Detected
Type 5 #22 5510	1	1	100.00	Detected
Type 5 #23 5510	1	1	100.00	Detected
Type 5 #24 5510	1	1	100.00	Detected
Type 5 #25 5527	1	1	100.00	Detected
Type 5 #26 5525	1	1	100.00	Detected
Type 5 #27 5497	1	1	100.00	Detected
Type 5 #28 5522	1	1	100.00	Detected
Type 5 #29 5527	1	1	100.00	Detected
Type 5 #30 5523	1	1	100.00	Detected
Aggregate:	30	29	96.67	Pass

Equipment Configuration for Radar Type 6

Variant:	802.11n HT-40	Duty Cycle (%):	21.70
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Burst Segment	Detections	Injection #	Detection Rate	Pass/Fail
Type 6 #1	1	1	100	Detected
Type 6 #2	1	1	100	Detected
Type 6 #3	1	1	100	Detected
Type 6 #4	1	1	100	Detected
Type 6 #5	1	1	100	Detected
Type 6 #6	1	1	100	Detected
Type 6 #7	1	1	100	Detected
Type 6 #8	1	1	100	Detected
Type 6 #9	1	1	100	Detected
Type 6 #10	1	1	100	Detected
Type 6 #11	1	1	100	Detected
Type 6 #12	1	1	100	Detected
Type 6 #13	1	1	100	Detected
Type 6 #14	1	1	100	Detected
Type 6 #15	1	1	100	Detected
Type 6 #16	1	1	100	Detected
Type 6 #17	1	1	100	Detected
Type 6 #18	1	1	100	Detected
Type 6 #19	1	1	100	Detected
Type 6 #20	1	1	100	Detected
Type 6 #21	1	1	100	Detected
Type 6 #22	1	1	100	Detected
Type 6 #23	1	1	100	Detected
Type 6 #24	1	1	100	Detected
Type 6 #25	1	1	100	Detected
Type 6 #26	1	1	100	Detected
Type 6 #27	1	1	100	Detected
Type 6 #28	1	1	100	Detected
Type 6 #29	1	1	100	Detected
Type 6 #30	1	1	100	Detected
Aggregate:	30	30	100.00	Pass

2.1.9. Detection Bandwidth

To determine the equipment Detection Bandwidth for each applicable operational mode a single burst of the short pulse radar Type 0 was produced at the appropriate power level. The EUT was set up as a standalone device (no associated Client or Master, as appropriate) and no traffic. Frame based systems will be set to a talk/listen ratio reflecting the worst case (maximum) that is user configurable during this test.

To determine the actual receiver bandwidth a single radar burst is generated for a minimum of 10 trials and the response of the EUT noted. The EUT must detect at least 9 trials in order to meet the criteria.

Starting from the actual channel center frequency the radar frequency is increased in 5 MHz steps, injecting a Type 0 ten times, until the detection rate falls below 90%. At this time the span between this decrease in detection rate and the last 5 MHz step is checked with a 1 MHz step size. The highest frequency at which detection is greater than or equal to 90% is denoted as FH.

The radar frequency is decreased in 5 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The lowest frequency at which detection is greater than or equal to 90% is denoted as FL.

The U-NII Detection Bandwidth is calculated as follows:

U-NII Detection Bandwidth = FH - FL

The U-NII Detection Bandwidth must meet the U-NII Detection Bandwidth criterion specified. Otherwise, the UUT does not comply with DFS requirements. This is essential to ensure that the UUT is capable of detecting Radar Waveforms across the same frequency spectrum that contains the significant energy from the system. In the case that the U-NII Detection Bandwidth is greater than or equal to the 99% power bandwidth for the measured FH and FL, the test can be truncated and the U-NII Detection Bandwidth can be reported as the measured FH and FL.

Equipment Configuration for Detection Bandwidth

Variant:	802.11a	Duty Cycle (%):	0.10
Data Rate:	6 Mbit/s	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5500.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency	Injections	Detections	Result
5515 MHz	2	0	Not Detected
5511 MHz	2	0	Not Detected
5510 MHz	10	10	Detected
5505 MHz	10	10	Detected
5500 MHz	10	10	Detected
5495 MHz	10	10	Detected
5490 MHz	10	10	Detected
5489 MHz	2	0	Not Detected
5485 MHz	2	0	Not Detected
F_L = 5490 MHz	F_H = 5510 MHz	F_H - F_L = 20 MHz	PASS

Equipment Configuration for Detection Bandwidth

Variant:	802.11ac-80	Duty Cycle (%):	0.10
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5530.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency	Injections	Detections	Result
5575 MHz	2	0	Not Detected
5571 MHz	2	0	Not Detected
5570 MHz	10	10	Detected
5565 MHz	10	10	Detected
5560 MHz	10	10	Detected
5555 MHz	10	10	Detected
5550 MHz	10	10	Detected
5545 MHz	10	10	Detected
5540 MHz	10	10	Detected
5535 MHz	10	10	Detected
5530 MHz	10	10	Detected
5525 MHz	10	10	Detected
5520 MHz	10	10	Detected
5515 MHz	10	10	Detected
5510 MHz	10	10	Detected
5505 MHz	10	10	Detected
5500 MHz	10	10	Detected
5495 MHz	10	10	Detected
5490 MHz	10	10	Detected
5489 MHz	2	0	Not Detected
5485 MHz	2	0	Not Detected
F_L = 5490 MHz	F_H = 5570 MHz	F_H - F_L = 80 MHz	PASS

Equipment Configuration for Detection Bandwidth

Variant:	802.11n HT-40	Duty Cycle (%):	0.10
Data Rate:	MCS0	Antenna Gain (dBi):	7.00
Modulation:	OFDM	Beam Forming Gain (Y):	Not Applicable
Channel Frequency:	5510.00 MHz	Tested By:	JK
Engineering Test Notes:			

Test Measurement Results

Frequency	Injections	Detections	Result
5534 MHz	2	0	Not Detected
5530 MHz	2	0	Not Detected
5529 MHz	10	10	Detected
5528 MHz	10	10	Detected
5527 MHz	10	10	Detected
5526 MHz	10	10	Detected
5525 MHz	10	10	Detected
5520 MHz	10	10	Detected
5515 MHz	10	10	Detected
5510 MHz	10	10	Detected
5505 MHz	10	10	Detected
5500 MHz	10	10	Detected
5495 MHz	10	10	Detected
5494 MHz	10	10	Detected
5493 MHz	10	10	Detected
5492 MHz	10	10	Detected
5491 MHz	10	10	Detected
5490 MHz	2	0	Not Detected
F_L = 5491 MHz	F_H = 5529 MHz	F_H - F_L = 38 MHz	PASS

A. APPENDIX – RADAR SIGNATURE DETAILS

Type 5 #1 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	13	377239	58	1737	1908	218942	600000
2	2	13	87883	93	1120	0	510811	600000
3	3	13	568348	78	1490	1132	28796	600000
4	3	13	468231	97	1764	1218	128496	600000
5	3	13	502923	100	1195	1932	93650	600000
6	2	13	516318	55	1231	0	82341	600000
7	3	13	132923	55	1773	1330	463809	600000
8	2	13	542169	69	1401	0	56292	600000
9	2	13	392476	86	1464	0	205888	600000
10	2	13	182784	94	1405	0	415623	600000
11	2	13	496474	69	1996	0	101392	600000
12	3	13	547586	80	1003	1703	49468	600000
13	3	13	371079	85	1581	1028	226057	600000
14	3	13	543969	86	1211	1831	52731	600000
15	3	13	112231	70	1484	1467	484608	600000
16	3	13	269348	61	1826	1724	326919	600000
17	3	13	569445	89	1405	1236	27647	600000
18	2	13	423796	85	1819	0	174215	600000
19	1	13	133111	95	0	0	466794	600000
20	3	13	260728	52	1689	1963	335464	600000

Type 5 #2 5505 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	11	161459	91	1826	1089	926262	1090909
2	1	11	234938	66	0	0	855905	1090909
3	2	11	353747	59	1260	0	735784	1090909
4	1	11	520407	93	0	0	570409	1090909
5	2	11	195602	70	1967	0	893200	1090909
6	1	11	15620	88	0	0	1075201	1090909
7	1	11	975405	81	0	0	115423	1090909
8	1	11	966620	77	0	0	124212	1090909
9	3	11	513754	95	1565	1860	573445	1090909
10	2	11	766146	85	1462	0	323131	1090909
11	1	11	333196	55	0	0	757658	1090909

Type 5 #3 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	18	73121	98	1380	0	556881	631578
2	1	18	439531	51	0	0	191996	631578
3	3	18	599775	86	1881	1439	28225	631578
4	1	18	591412	81	0	0	40085	631578
5	2	18	37262	64	1717	0	592471	631578
6	1	18	200285	96	0	0	431197	631578
7	1	18	343299	51	0	0	288228	631578
8	3	18	498434	52	1346	1946	129696	631578
9	2	18	484628	69	1532	0	145280	631578
10	2	18	183369	100	1146	0	446863	631578
11	2	18	42926	84	1250	0	587234	631578
12	2	18	202270	78	1930	0	427222	631578
13	1	18	454006	60	0	0	177512	631578
14	1	18	109883	84	0	0	521611	631578
15	1	18	5085	69	0	0	626424	631578
16	3	18	576826	92	1193	1546	51737	631578
17	3	18	348134	52	1072	1908	280308	631578
18	3	18	168397	71	1775	1823	459370	631578
19	2	18	491707	71	1635	0	138094	631578

Type 5 #4 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	10	952355	100	1283	1538	377857	1333333
2	2	10	845581	81	1522	0	486068	1333333
3	3	10	917457	63	1248	1106	413333	1333333
4	3	10	1191985	92	1895	1442	137735	1333333
5	3	10	1024143	67	1373	1089	306527	1333333
6	2	10	967965	52	1787	0	363477	1333333
7	1	10	19865	97	0	0	1313371	1333333
8	2	10	1269964	85	1349	0	61850	1333333
9	3	10	895082	94	1438	1377	435154	1333333

Type 5 #5 5499 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	19	244186	54	0	0	955760	1200000
2	3	19	633489	81	1379	1857	563032	1200000
3	3	19	45268	56	1532	1989	1151043	1200000
4	3	19	894827	56	1131	1545	302329	1200000
5	1	19	1196317	51	0	0	3632	1200000
6	2	19	1189506	69	1329	0	9027	1200000
7	2	19	1001147	82	1842	0	196847	1200000
8	2	19	1163129	91	1650	0	35039	1200000
9	2	19	370464	92	1157	0	828195	1200000
10	3	19	1114766	82	1489	1402	82097	1200000

Type 5 #6 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	11	3210	99	0	0	628269	631578
2	2	11	304531	59	1538	0	325391	631578
3	3	11	303759	92	1348	1488	324707	631578
4	1	11	579810	79	0	0	51689	631578
5	1	11	94876	50	0	0	536652	631578
6	3	11	200451	95	1927	1158	427757	631578
7	3	11	317819	60	1780	1956	309843	631578
8	3	11	389307	96	1965	1813	238205	631578
9	2	11	89143	92	1155	0	541096	631578
10	3	11	462960	97	1448	1108	165771	631578
11	2	11	521559	92	1374	0	108461	631578
12	1	11	13320	56	0	0	618202	631578
13	2	11	39915	52	1495	0	590064	631578
14	2	11	89559	65	1356	0	540533	631578
15	2	11	216687	54	1263	0	413520	631578
16	3	11	148308	100	1058	1744	480168	631578
17	2	11	206884	60	1903	0	422671	631578
18	1	11	537681	90	0	0	93807	631578
19	2	11	89418	93	1212	0	540762	631578

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Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	14	453656	82	1967	0	250095	705882
2	1	14	675826	70	0	0	29986	705882
3	3	14	609065	62	1376	1589	93666	705882
4	3	14	360130	80	1022	1736	342754	705882
5	2	14	621029	98	1533	0	83124	705882
6	2	14	231760	64	1727	0	472267	705882
7	2	14	686091	100	1410	0	18181	705882
8	1	14	98775	71	0	0	607036	705882
9	3	14	330337	89	1832	1018	372428	705882
10	2	14	521555	93	1277	0	182864	705882
11	2	14	703108	100	1486	0	1088	705882
12	3	14	70551	72	1709	1764	631642	705882
13	1	14	647049	76	0	0	58757	705882
14	2	14	416638	59	1115	0	288011	705882
15	1	14	372121	60	0	0	333701	705882
16	3	14	180450	87	1940	1175	522056	705882
17	3	14	245615	50	1944	1692	456481	705882

Type 5 #8 5503 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	16	311984	79	0	0	354603	666666
2	1	16	59254	76	0	0	607336	666666
3	2	16	382887	87	1384	0	282221	666666
4	2	16	172604	69	1960	0	491964	666666
5	3	16	56508	63	1412	1507	607050	666666
6	2	16	580349	92	1818	0	84315	666666
7	3	16	92428	72	1603	1781	570638	666666
8	1	16	288348	95	0	0	378223	666666
9	2	16	37516	87	1207	0	627769	666666
10	2	16	638386	88	1117	0	26987	666666
11	2	16	367383	99	1413	0	297672	666666
12	1	16	368712	78	0	0	297876	666666
13	1	16	586031	74	0	0	80561	666666
14	1	16	521606	79	0	0	144981	666666
15	2	16	46983	56	1306	0	618265	666666
16	1	16	350574	92	0	0	316000	666666
17	1	16	303400	85	0	0	363181	666666
18	2	16	214408	86	1579	0	450507	666666

Type 5 #9 5503 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	14	1279656	67	0	0	53610	1333333
2	3	14	1131798	93	1990	1225	198041	1333333
3	2	14	638315	100	1934	0	692884	1333333
4	3	14	1141569	79	1228	1026	189273	1333333
5	1	14	1010737	54	0	0	322542	1333333
6	1	14	931014	63	0	0	402256	1333333
7	1	14	1326535	86	0	0	6712	1333333
8	3	14	789161	59	1733	1909	540353	1333333
9	3	14	366749	60	1470	1945	962989	1333333

Type 5 #10 5496 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	12	143672	60	1034	1730	453384	600000
2	3	12	315734	60	1606	1587	280893	600000
3	2	12	128288	56	1152	0	470448	600000
4	2	12	380858	88	1987	0	216979	600000
5	2	12	295951	95	1387	0	302472	600000
6	1	12	143992	51	0	0	455957	600000
7	1	12	538782	85	0	0	61133	600000
8	3	12	140931	98	1991	1079	455705	600000
9	3	12	259360	100	1081	1121	338138	600000
10	2	12	377768	56	1736	0	220384	600000
11	1	12	116475	50	0	0	483475	600000
12	3	12	270993	57	1342	1946	325548	600000
13	1	12	24522	56	0	0	575422	600000
14	3	12	133608	85	1230	1171	463736	600000
15	1	12	30597	62	0	0	569341	600000
16	2	12	432931	64	1766	0	165175	600000
17	1	12	25534	54	0	0	574412	600000
18	2	12	420521	98	1695	0	177588	600000
19	1	12	80775	91	0	0	519134	600000
20	3	12	48107	89	1494	1855	548277	600000

Type 5 #11 5494 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	8	477201	92	0	0	228589	705882
2	2	8	157600	79	1381	0	546743	705882
3	3	8	59215	68	1881	1089	643493	705882
4	1	8	25771	81	0	0	680030	705882
5	1	8	359128	79	0	0	346675	705882
6	3	8	231389	78	1795	1543	470921	705882
7	3	8	210775	89	1143	1590	492107	705882
8	1	8	111043	72	0	0	594767	705882
9	2	8	10284	72	1751	0	693703	705882
10	2	8	703390	81	1765	0	565	705882
11	3	8	445451	56	1720	1916	256627	705882
12	1	8	83214	67	0	0	622601	705882
13	3	8	678332	51	1696	1569	24132	705882
14	1	8	310761	64	0	0	395057	705882
15	3	8	555850	85	1196	1371	147210	705882
16	3	8	20821	63	1493	1542	681837	705882
17	2	8	33858	85	1343	0	670511	705882

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Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	7	491529	70	0	0	175067	666666
2	1	7	141982	84	0	0	524600	666666
3	1	7	17650	75	0	0	648941	666666
4	1	7	296923	97	0	0	369646	666666
5	3	7	115341	91	1851	1842	547359	666666
6	3	7	609683	74	1006	1226	54529	666666
7	3	7	363152	59	1054	1265	301018	666666
8	3	7	398436	99	1934	1053	264946	666666
9	2	7	661463	66	1622	0	3449	666666
10	2	7	522031	52	1933	0	142598	666666
11	2	7	266884	70	1324	0	398318	666666
12	1	7	486747	84	0	0	179835	666666
13	3	7	302319	65	1134	1227	361791	666666
14	1	7	19000	92	0	0	647574	666666
15	2	7	167367	76	1640	0	497507	666666
16	2	7	324161	71	1552	0	340811	666666
17	2	7	134378	58	1441	0	530731	666666
18	3	7	517212	83	1942	1252	146011	666666

Type 5 #13 5495 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	9	766975	74	0	0	323860	1090909
2	3	9	842339	65	1905	1317	245153	1090909
3	1	9	1072759	53	0	0	18097	1090909
4	2	9	851494	74	1572	0	237695	1090909
5	3	9	380216	96	1025	1370	708010	1090909
6	2	9	695147	80	1250	0	394352	1090909
7	1	9	98683	74	0	0	992152	1090909
8	1	9	856317	53	0	0	234539	1090909
9	2	9	1014368	94	1536	0	74817	1090909
10	3	9	226856	72	1869	1713	860255	1090909
11	3	9	423893	65	1940	1905	662976	1090909

Type 5 #14 5503 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	16	813259	60	1635	0	275895	1090909
2	1	16	546553	72	0	0	544284	1090909
3	2	16	353745	90	1868	0	735116	1090909
4	1	16	388336	54	0	0	702519	1090909
5	2	16	337727	94	1437	0	751557	1090909
6	2	16	764379	69	1575	0	324817	1090909
7	1	16	470476	98	0	0	620335	1090909
8	1	16	748975	58	0	0	341876	1090909
9	1	16	818994	77	0	0	271838	1090909
10	1	16	484499	75	0	0	606335	1090909
11	2	16	402865	53	1997	0	685941	1090909

Type 5 #15 5495 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	9	170271	96	1299	0	828238	1000000
2	2	9	489767	88	1426	0	508631	1000000
3	2	9	334304	80	1738	0	663798	1000000
4	3	9	937622	92	1665	1731	58706	1000000
5	1	9	306328	94	0	0	693578	1000000
6	2	9	219386	70	1331	0	779143	1000000
7	3	9	779605	78	1902	1906	216353	1000000
8	3	9	71787	73	1520	1147	925327	1000000
9	1	9	477475	98	0	0	522427	1000000
10	1	9	178940	84	0	0	820976	1000000
11	3	9	279403	62	1143	1765	717503	1000000
12	1	9	592783	74	0	0	407143	1000000

Type 5 #16 5502 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	17	302809	92	1174	1553	494188	800000
2	1	17	695021	79	0	0	104900	800000
3	1	17	664365	96	0	0	135539	800000
4	1	17	65221	87	0	0	734692	800000
5	1	17	109979	85	0	0	689936	800000
6	2	17	545457	100	1745	0	252598	800000
7	3	17	324391	98	1097	1907	472311	800000
8	2	17	385939	90	1427	0	412454	800000
9	2	17	537181	76	1109	0	261558	800000
10	2	17	757489	55	1124	0	41277	800000
11	1	17	67556	73	0	0	732371	800000
12	1	17	444866	93	0	0	355041	800000
13	1	17	228503	59	0	0	571438	800000
14	3	17	260143	61	1636	1997	536041	800000
15	2	17	190157	65	1044	0	608669	800000

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Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	12	449495	94	0	0	181989	631578
2	3	12	526601	83	1482	1976	101270	631578
3	2	12	195670	99	1229	0	434481	631578
4	3	12	425102	54	1826	1894	202594	631578
5	2	12	569345	90	1618	0	60435	631578
6	2	12	133084	61	1308	0	497064	631578
7	1	12	81542	77	0	0	549959	631578
8	1	12	608336	59	0	0	23183	631578
9	2	12	309256	57	1020	0	321188	631578
10	3	12	87719	67	1815	1718	540125	631578
11	2	12	499520	99	1687	0	130173	631578
12	2	12	526892	54	1001	0	103577	631578
13	1	12	281722	62	0	0	349794	631578
14	2	12	29038	63	1437	0	600977	631578
15	1	12	547497	74	0	0	84007	631578
16	2	12	187051	89	1655	0	442694	631578
17	2	12	190219	57	1087	0	440158	631578
18	1	12	374900	88	0	0	256590	631578
19	2	12	118154	65	1502	0	511792	631578

Type 5 #18 5497 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	16	924970	85	1907	1675	71193	1000000
2	2	16	161974	55	1104	0	836812	1000000
3	1	16	342431	63	0	0	657506	1000000
4	1	16	953621	88	0	0	46291	1000000
5	2	16	836090	85	1384	0	162356	1000000
6	3	16	736521	77	1782	1298	260168	1000000
7	1	16	662301	94	0	0	337605	1000000
8	2	16	989138	99	1249	0	9415	1000000
9	2	16	239810	76	1654	0	758384	1000000
10	2	16	845426	58	1231	0	153227	1000000
11	1	16	950533	69	0	0	49398	1000000
12	3	16	831555	50	1480	1014	165801	1000000

Type 5 #19 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	9	362348	92	0	0	637560	1000000
2	2	9	578246	91	1335	0	420237	1000000
3	3	9	678580	51	1246	1436	318585	1000000
4	1	9	844606	68	0	0	155326	1000000
5	2	9	652860	69	1919	0	345083	1000000
6	3	9	228416	98	1179	1579	768532	1000000
7	1	9	940772	85	0	0	59143	1000000
8	1	9	63109	66	0	0	936825	1000000
9	2	9	370778	75	1044	0	628028	1000000
10	3	9	153089	99	1233	1578	843803	1000000
11	3	9	913009	90	1902	1110	83709	1000000
12	2	9	416782	69	1956	0	581124	1000000

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Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	10	460168	75	1252	0	205096	666666
2	1	10	209578	99	0	0	456989	666666
3	2	10	479171	77	1580	0	185761	666666
4	2	10	293275	75	1426	0	371815	666666
5	1	10	16106	80	0	0	650480	666666
6	3	10	579358	98	1667	1654	83693	666666
7	1	10	29856	63	0	0	636747	666666
8	2	10	535085	88	1080	0	130325	666666
9	1	10	512965	75	0	0	153626	666666
10	3	10	458747	78	1827	1805	204053	666666
11	1	10	480911	56	0	0	185699	666666
12	3	10	320569	78	1744	1712	342407	666666
13	2	10	313987	51	1641	0	350936	666666
14	1	10	357636	53	0	0	308977	666666
15	1	10	57120	99	0	0	609447	666666
16	2	10	547299	96	1946	0	117229	666666
17	1	10	93277	73	0	0	573316	666666
18	2	10	640249	99	1016	0	25203	666666

Type 5 #21 5503 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	14	444358	70	1101	1854	1052477	1500000
2	3	14	1093411	75	1300	1269	403795	1500000
3	3	14	345543	51	1706	1800	1150798	1500000
4	3	14	952305	82	1017	1539	544893	1500000
5	3	14	621405	96	1720	1065	875522	1500000
6	1	14	1034501	56	0	0	465443	1500000
7	1	14	137571	61	0	0	1362368	1500000
8	2	14	964872	76	1400	0	533576	1500000

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Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	9	415692	57	1247	1978	286794	705882
2	2	9	63117	56	1466	0	641187	705882
3	2	9	149732	80	1976	0	554014	705882
4	1	9	628228	91	0	0	77563	705882
5	2	9	279631	99	1872	0	424181	705882
6	1	9	280998	52	0	0	424832	705882
7	2	9	572099	72	1635	0	132004	705882
8	3	9	69191	63	1810	1159	633533	705882
9	3	9	667895	55	1353	1916	34553	705882
10	3	9	294536	100	1758	1658	407630	705882
11	1	9	547732	92	0	0	158058	705882
12	1	9	113312	68	0	0	592502	705882
13	2	9	516233	75	1732	0	187767	705882
14	2	9	436613	79	1793	0	267318	705882
15	2	9	99038	98	1301	0	605347	705882
16	2	9	315402	81	1957	0	388361	705882
17	2	9	319036	53	1138	0	385602	705882

Type 5 #23 5501 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	20	147667	79	1353	0	450822	600000
2	2	20	227160	69	1184	0	371518	600000
3	1	20	153514	89	0	0	446397	600000
4	1	20	412193	56	0	0	187751	600000
5	2	20	80373	57	1320	0	518193	600000
6	3	20	421612	73	1364	1993	174812	600000
7	1	20	131709	69	0	0	468222	600000
8	2	20	234547	98	1370	0	363887	600000
9	3	20	41201	50	1248	1773	555628	600000
10	2	20	216402	65	2000	0	381468	600000
11	3	20	400626	57	1494	1638	196071	600000
12	3	20	225111	72	1639	1105	371929	600000
13	3	20	331449	74	1754	1988	264587	600000
14	2	20	523393	65	1721	0	74756	600000
15	3	20	38927	69	1900	1548	557418	600000
16	1	20	305897	58	0	0	294045	600000
17	1	20	539823	90	0	0	60087	600000
18	1	20	124207	69	0	0	475724	600000
19	3	20	236115	65	1285	1011	361394	600000
20	1	20	118574	54	0	0	481372	600000

Type 5 #24 5505 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	9	266957	62	1945	1121	435673	705882
2	2	9	488093	98	1518	0	216075	705882
3	3	9	386435	94	1090	1127	316948	705882
4	1	9	415847	90	0	0	289945	705882
5	3	9	692960	88	1505	1254	9899	705882
6	1	9	235044	71	0	0	470767	705882
7	2	9	612126	52	1612	0	92040	705882
8	2	9	664013	92	1327	0	40358	705882
9	2	9	431137	75	1767	0	272828	705882
10	1	9	399187	100	0	0	306595	705882
11	3	9	649580	53	1846	1879	52418	705882
12	2	9	278809	72	1868	0	425061	705882
13	1	9	378492	76	0	0	327314	705882
14	1	9	633364	81	0	0	72437	705882
15	1	9	547150	88	0	0	158644	705882
16	1	9	202001	96	0	0	503785	705882
17	3	9	2050	90	1644	1536	700382	705882

Type 5 #25 5499 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	19	1167861	68	0	0	32071	1200000
2	1	19	977235	57	0	0	222708	1200000
3	3	19	114646	61	1534	1987	1081650	1200000
4	3	19	1150010	91	1233	1302	47182	1200000
5	2	19	268391	82	1513	0	929932	1200000
6	2	19	858168	70	1292	0	340400	1200000
7	1	19	396431	75	0	0	803494	1200000
8	2	19	669065	95	1756	0	528989	1200000
9	1	19	525196	63	0	0	674741	1200000
10	3	19	229992	63	1657	1557	966605	1200000

Type 5 #26 5496 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	12	768312	93	1356	0	430146	1200000
2	3	12	49419	67	1136	1133	1148111	1200000
3	2	12	71886	83	1471	0	1126477	1200000
4	2	12	12663	87	1503	0	1185660	1200000
5	1	12	680582	88	0	0	519330	1200000
6	1	12	770091	75	0	0	429834	1200000
7	1	12	271576	66	0	0	928358	1200000
8	3	12	1100321	100	1032	1400	96947	1200000
9	2	12	959886	97	1296	0	238624	1200000
10	1	12	510939	55	0	0	689006	1200000

Type 5 #27 5504 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	13	145291	72	1097	0	653468	800000
2	2	13	92724	62	1252	0	705900	800000
3	2	13	384619	81	1314	0	413905	800000
4	3	13	608673	83	1505	1828	187745	800000
5	3	13	88643	95	1960	1139	707973	800000
6	1	13	653484	92	0	0	146424	800000
7	1	13	307231	92	0	0	492677	800000
8	2	13	236900	97	1411	0	561495	800000
9	1	13	150509	84	0	0	649407	800000
10	1	13	87992	80	0	0	711928	800000
11	3	13	335005	69	1315	1698	461775	800000
12	3	13	584270	88	1537	1138	212791	800000
13	2	13	240597	58	1422	0	557865	800000
14	2	13	738536	90	1623	0	59661	800000
15	3	13	74386	62	1697	1531	722200	800000

Type 5 #28 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	5	88460	72	0	0	661468	750000
2	3	5	595585	71	1920	1630	150652	750000
3	2	5	186073	53	1786	0	562035	750000
4	3	5	519568	95	1660	1815	226672	750000
5	1	5	886	71	0	0	749043	750000
6	3	5	262486	68	1678	1841	483791	750000
7	1	5	16062	54	0	0	733884	750000
8	3	5	526247	74	1183	1777	220571	750000
9	3	5	558148	96	1156	1688	188720	750000
10	1	5	617864	93	0	0	132043	750000
11	1	5	230051	86	0	0	519863	750000
12	1	5	87569	50	0	0	662381	750000
13	3	5	333731	52	1241	1789	413083	750000
14	1	5	695904	100	0	0	53996	750000
15	1	5	663959	75	0	0	85966	750000
16	2	5	204571	74	1910	0	543371	750000

Type 5 #29 5501 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	19	409810	61	0	0	256795	666666
2	1	19	130952	96	0	0	535618	666666
3	1	19	308398	95	0	0	358173	666666
4	3	19	311893	86	1710	1438	351367	666666
5	1	19	78552	79	0	0	588035	666666
6	1	19	264871	64	0	0	401731	666666
7	3	19	517377	88	1905	1735	145385	666666
8	2	19	441404	95	1185	0	223887	666666
9	2	19	197011	53	1021	0	468528	666666
10	2	19	609075	100	1131	0	56260	666666
11	2	19	423208	78	1941	0	241361	666666
12	1	19	593734	63	0	0	72869	666666
13	3	19	139368	65	1619	1807	523677	666666
14	1	19	359666	66	0	0	306934	666666
15	1	19	325479	55	0	0	341132	666666
16	3	19	103657	62	1395	1152	560276	666666
17	2	19	321751	62	1143	0	343648	666666
18	2	19	97218	59	1965	0	567365	666666

Type 5 #30 5500 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	10	333411	63	1116	1109	755084	1090909
2	3	10	82840	80	1961	1810	1004058	1090909
3	1	10	1030342	76	0	0	60491	1090909
4	1	10	794289	64	0	0	296556	1090909
5	1	10	340211	82	0	0	750616	1090909
6	1	10	1053532	66	0	0	37311	1090909
7	3	10	464180	96	1660	1229	623552	1090909
8	2	10	164958	56	1036	0	924803	1090909
9	1	10	22731	68	0	0	1068110	1090909
10	3	10	986921	86	1106	1799	100825	1090909
11	3	10	195280	56	1154	1888	892419	1090909

Type 6 #1 [Back to Summary]

#01-5645	#02-5600	#03-5264	#04-5303	#05-5681	#06-5661	#07-5317	#08-5363	#09-5420	#10-5543
#11-5541	#12-5559	#13-5531	#14-5688	#15-5498	#16-5672	#17-5277	#18-5306	#19-5614	#20-5487
#21-5411	#22-5594	#23-5367	#24-5419	#25-5338	#26-5360	#27-5279	#28-5475	#29-5356	#30-5466
#31-5637	#32-5710	#33-5499	#34-5282	#35-5382	#36-5276	#37-5456	#38-5628	#39-5646	#40-5380
#41-5256	#42-5562	#43-5328	#44-5517	#45-5492	#46-5391	#47-5350	#48-5329	#49-5322	#50-5280
#51-5659	#52-5548	#53-5390	#54-5561	#55-5402	#56-5300	#57-5488	#58-5575	#59-5692	#60-5574
#61-5634	#62-5569	#63-5255	#64-5680	#65-5633	#66-5558	#67-5313	#68-5504	#69-5557	#70-5472
#71-5467	#72-5378	#73-5392	#74-5490	#75-5483	#76-5583	#77-5522	#78-5582	#79-5657	#80-5678
#81-5261	#82-5682	#83-5407	#84-5330	#85-5533	#86-5344	#87-5579	#88-5669	#89-5612	#90-5333
#91-5519	#92-5613	#93-5665	#94-5324	#95-5465	#96-5418	#97-5553	#98-5374	#99-5610	#100-5660

Type 6 #2 [Back to Summary]

#01-5326	#02-5572	#03-5494	#04-5574	#05-5535	#06-5531	#07-5407	#08-5623	#09-5322	#10-5543
#11-5503	#12-5634	#13-5643	#14-5263	#15-5559	#16-5682	#17-5411	#18-5655	#19-5393	#20-5538
#21-5709	#22-5367	#23-5615	#24-5472	#25-5679	#26-5581	#27-5434	#28-5308	#29-5267	#30-5315
#31-5274	#32-5397	#33-5694	#34-5721	#35-5598	#36-5414	#37-5432	#38-5553	#39-5512	#40-5250
#41-5659	#42-5676	#43-5591	#44-5316	#45-5547	#46-5610	#47-5695	#48-5647	#49-5483	#50-5508
#51-5253	#52-5621	#53-5701	#54-5318	#55-5671	#56-5680	#57-5677	#58-5269	#59-5613	#60-5674
#61-5345	#62-5347	#63-5597	#64-5257	#65-5511	#66-5357	#67-5660	#68-5639	#69-5386	#70-5391
#71-5489	#72-5575	#73-5384	#74-5394	#75-5600	#76-5283	#77-5493	#78-5542	#79-5648	#80-5317
#81-5607	#82-5504	#83-5536	#84-5468	#85-5311	#86-5372	#87-5420	#88-5622	#89-5296	#90-5638
#91-5453	#92-5413	#93-5661	#94-5555	#95-5627	#96-5554	#97-5324	#98-5579	#99-5514	#100-5438

Type 6 #3 [Back to Summary]

#01-5672	#02-5298	#03-5508	#04-5345	#05-5266	#06-5397	#07-5486	#08-5556	#09-5437	#10-5643
#11-5430	#12-5379	#13-5340	#14-5553	#15-5315	#16-5559	#17-5528	#18-5376	#19-5668	#20-5395
#21-5661	#22-5288	#23-5599	#24-5473	#25-5660	#26-5332	#27-5645	#28-5552	#29-5491	#30-5294
#31-5685	#32-5638	#33-5276	#34-5458	#35-5370	#36-5567	#37-5254	#38-5452	#39-5464	#40-5642
#41-5614	#42-5591	#43-5438	#44-5381	#45-5463	#46-5329	#47-5324	#48-5360	#49-5500	#50-5323
#51-5284	#52-5677	#53-5646	#54-5382	#55-5512	#56-5632	#57-5427	#58-5286	#59-5413	#60-5663
#61-5480	#62-5659	#63-5314	#64-5396	#65-5690	#66-5519	#67-5354	#68-5608	#69-5435	#70-5481
#71-5555	#72-5326	#73-5637	#74-5273	#75-5510	#76-5319	#77-5580	#78-5470	#79-5259	#80-5584
#81-5257	#82-5540	#83-5307	#84-5420	#85-5261	#86-5260	#87-5721	#88-5625	#89-5681	#90-5467
#91-5392	#92-5698	#93-5293	#94-5533	#95-5421	#96-5687	#97-5531	#98-5300	#99-5424	#100-5676

Type 6 #4 [Back to Summary]									
#01-5702	#02-5441	#03-5651	#04-5269	#05-5496	#06-5683	#07-5284	#08-5617	#09-5596	#10-5436
#11-5306	#12-5684	#13-5277	#14-5553	#15-5649	#16-5664	#17-5598	#18-5621	#19-5381	#20-5674
#21-5516	#22-5451	#23-5655	#24-5694	#25-5338	#26-5578	#27-5285	#28-5360	#29-5579	#30-5543
#31-5513	#32-5526	#33-5298	#34-5314	#35-5600	#36-5536	#37-5606	#38-5287	#39-5642	#40-5302
#41-5701	#42-5353	#43-5274	#44-5482	#45-5406	#46-5426	#47-5665	#48-5459	#49-5597	#50-5472
#51-5331	#52-5625	#53-5635	#54-5465	#55-5400	#56-5494	#57-5506	#58-5682	#59-5654	#60-5633
#61-5646	#62-5644	#63-5283	#64-5301	#65-5639	#66-5492	#67-5630	#68-5691	#69-5676	#70-5358
#71-5309	#72-5557	#73-5706	#74-5333	#75-5703	#76-5412	#77-5422	#78-5415	#79-5530	#80-5626
#81-5634	#82-5539	#83-5475	#84-5356	#85-5460	#86-5605	#87-5608	#88-5545	#89-5624	#90-5350
#91-5278	#92-5648	#93-5354	#94-5256	#95-5374	#96-5303	#97-5319	#98-5704	#99-5559	#100-5620

Type 6 #5 [Back to Summary]									
#01-5515	#02-5702	#03-5508	#04-5490	#05-5418	#06-5488	#07-5648	#08-5556	#09-5492	#10-5710
#11-5319	#12-5338	#13-5393	#14-5269	#15-5719	#16-5350	#17-5413	#18-5651	#19-5557	#20-5278
#21-5606	#22-5332	#23-5303	#24-5573	#25-5328	#26-5381	#27-5459	#28-5694	#29-5679	#30-5645
#31-5351	#32-5452	#33-5577	#34-5628	#35-5370	#36-5665	#37-5288	#38-5716	#39-5661	#40-5701
#41-5689	#42-5310	#43-5308	#44-5643	#45-5282	#46-5663	#47-5503	#48-5337	#49-5262	#50-5274
#51-5608	#52-5394	#53-5398	#54-5537	#55-5276	#56-5435	#57-5642	#58-5659	#59-5417	#60-5290
#61-5281	#62-5676	#63-5595	#64-5567	#65-5605	#66-5588	#67-5485	#68-5487	#69-5620	#70-5305
#71-5315	#72-5426	#73-5712	#74-5572	#75-5314	#76-5540	#77-5271	#78-5383	#79-5534	#80-5389
#81-5597	#82-5376	#83-5681	#84-5653	#85-5286	#86-5683	#87-5312	#88-5291	#89-5599	#90-5658
#91-5265	#92-5359	#93-5547	#94-5619	#95-5671	#96-5261	#97-5441	#98-5465	#99-5294	#100-5421

Type 6 #6 [Back to Summary]									
#01-5428	#02-5265	#03-5437	#04-5686	#05-5688	#06-5440	#07-5402	#08-5542	#09-5479	#10-5458
#11-5407	#12-5520	#13-5372	#14-5277	#15-5413	#16-5632	#17-5721	#18-5667	#19-5536	#20-5650
#21-5535	#22-5450	#23-5610	#24-5687	#25-5285	#26-5683	#27-5593	#28-5335	#29-5626	#30-5296
#31-5355	#32-5532	#33-5339	#34-5371	#35-5681	#36-5582	#37-5659	#38-5720	#39-5693	#40-5566
#41-5525	#42-5488	#43-5530	#44-5392	#45-5499	#46-5470	#47-5702	#48-5519	#49-5457	#50-5290
#51-5267	#52-5491	#53-5649	#54-5358	#55-5602	#56-5703	#57-5375	#58-5471	#59-5645	#60-5252
#61-5568	#62-5314	#63-5634	#64-5426	#65-5346	#66-5597	#67-5424	#68-5251	#69-5318	#70-5553
#71-5694	#72-5250	#73-5700	#74-5685	#75-5368	#76-5295	#77-5636	#78-5462	#79-5431	#80-5537
#81-5708	#82-5320	#83-5596	#84-5581	#85-5279	#86-5584	#87-5601	#88-5704	#89-5489	#90-5706
#91-5449	#92-5433	#93-5319	#94-5680	#95-5253	#96-5461	#97-5573	#98-5350	#99-5298	#100-5621

Type 6 #7 [Back to Summary]									
#01-5294	#02-5701	#03-5455	#04-5631	#05-5323	#06-5267	#07-5518	#08-5688	#09-5715	#10-5559
#11-5312	#12-5638	#13-5289	#14-5365	#15-5270	#16-5498	#17-5439	#18-5303	#19-5406	#20-5488
#21-5721	#22-5451	#23-5484	#24-5341	#25-5351	#26-5509	#27-5655	#28-5260	#29-5687	#30-5629
#31-5441	#32-5541	#33-5418	#34-5534	#35-5493	#36-5256	#37-5591	#38-5693	#39-5515	#40-5261
#41-5324	#42-5640	#43-5711	#44-5656	#45-5642	#46-5542	#47-5397	#48-5678	#49-5667	#50-5474
#51-5278	#52-5527	#53-5670	#54-5533	#55-5624	#56-5567	#57-5464	#58-5367	#59-5532	#60-5543
#61-5338	#62-5504	#63-5724	#64-5334	#65-5372	#66-5494	#67-5467	#68-5479	#69-5596	#70-5264
#71-5628	#72-5465	#73-5511	#74-5391	#75-5413	#76-5330	#77-5458	#78-5554	#79-5417	#80-5536
#81-5357	#82-5699	#83-5315	#84-5457	#85-5606	#86-5636	#87-5590	#88-5607	#89-5621	#90-5648
#91-5510	#92-5469	#93-5404	#94-5696	#95-5647	#96-5538	#97-5637	#98-5622	#99-5531	#100-5389

Type 6 #8 [Back to Summary]									
#01-5319	#02-5640	#03-5334	#04-5657	#05-5568	#06-5529	#07-5264	#08-5528	#09-5369	#10-5550
#11-5356	#12-5643	#13-5672	#14-5251	#15-5434	#16-5363	#17-5443	#18-5512	#19-5453	#20-5458
#21-5631	#22-5588	#23-5583	#24-5675	#25-5474	#26-5407	#27-5308	#28-5540	#29-5470	#30-5604
#31-5413	#32-5559	#33-5263	#34-5274	#35-5463	#36-5441	#37-5617	#38-5383	#39-5620	#40-5324
#41-5626	#42-5311	#43-5492	#44-5326	#45-5544	#46-5598	#47-5527	#48-5408	#49-5514	#50-5537
#51-5346	#52-5378	#53-5426	#54-5330	#55-5493	#56-5457	#57-5304	#58-5387	#59-5432	#60-5412
#61-5477	#62-5451	#63-5306	#64-5496	#65-5386	#66-5530	#67-5637	#68-5655	#69-5518	#70-5716
#71-5476	#72-5303	#73-5625	#74-5375	#75-5565	#76-5577	#77-5345	#78-5511	#79-5380	#80-5610
#81-5611	#82-5634	#83-5275	#84-5667	#85-5508	#86-5284	#87-5381	#88-5666	#89-5510	#90-5255
#91-5389	#92-5483	#93-5685	#94-5459	#95-5585	#96-5423	#97-5252	#98-5250	#99-5673	#100-5272

Type 6 #9 [Back to Summary]									
#01-5692	#02-5605	#03-5619	#04-5521	#05-5313	#06-5288	#07-5482	#08-5299	#09-5496	#10-5645
#11-5360	#12-5524	#13-5254	#14-5553	#15-5532	#16-5571	#17-5422	#18-5375	#19-5708	#20-5349
#21-5391	#22-5695	#23-5389	#24-5506	#25-5580	#26-5717	#27-5354	#28-5414	#29-5523	#30-5383
#31-5568	#32-5343	#33-5570	#34-5359	#35-5637	#36-5723	#37-5256	#38-5475	#39-5596	#40-5466
#41-5528	#42-5329	#43-5412	#44-5590	#45-5623	#46-5588	#47-5472	#48-5372	#49-5652	#50-5259
#51-5250	#52-5604	#53-5270	#54-5563	#55-5608	#56-5721	#57-5463	#58-5363	#59-5669	#60-5321
#61-5659	#62-5318	#63-5499	#64-5365	#65-5327	#66-5265	#67-5680	#68-5621	#69-5642	#70-5533
#71-5561	#72-5671	#73-5500	#74-5485	#75-5544	#76-5307	#77-5531	#78-5520	#79-5612	#80-5715
#81-5484	#82-5704	#83-5480	#84-5509	#85-5382	#86-5688	#87-5325	#88-5255	#89-5471	#90-5639
#91-5501	#92-5617	#93-5530	#94-5516	#95-5535	#96-5448	#97-5555	#98-5296	#99-5503	#100-5609

Type 6 #10 [Back to Summary]									
#01-5631	#02-5580	#03-5456	#04-5365	#05-5418	#06-5304	#07-5348	#08-5505	#09-5268	#10-5548
#11-5439	#12-5667	#13-5478	#14-5677	#15-5557	#16-5678	#17-5556	#18-5711	#19-5705	#20-5361
#21-5658	#22-5674	#23-5387	#24-5252	#25-5278	#26-5670	#27-5386	#28-5706	#29-5676	#30-5336
#31-5476	#32-5485	#33-5265	#34-5254	#35-5335	#36-5632	#37-5499	#38-5373	#39-5346	#40-5327
#41-5590	#42-5546	#43-5710	#44-5653	#45-5450	#46-5563	#47-5392	#48-5581	#49-5691	#50-5579
#51-5622	#52-5566	#53-5315	#54-5398	#55-5666	#56-5680	#57-5440	#58-5453	#59-5338	#60-5469
#61-5638	#62-5367	#63-5543	#64-5649	#65-5316	#66-5673	#67-5643	#68-5471	#69-5587	#70-5639
#71-5424	#72-5430	#73-5608	#74-5620	#75-5493	#76-5358	#77-5692	#78-5451	#79-5520	#80-5433
#81-5526	#82-5524	#83-5263	#84-5342	#85-5431	#86-5626	#87-5413	#88-5589	#89-5302	#90-5377
#91-5441	#92-5291	#93-5282	#94-5597	#95-5406	#96-5474	#97-5723	#98-5301	#99-5585	#100-5497

Type 6 #11 [Back to Summary]									
#01-5638	#02-5642	#03-5716	#04-5295	#05-5405	#06-5442	#07-5679	#08-5412	#09-5623	#10-5557
#11-5713	#12-5709	#13-5652	#14-5619	#15-5661	#16-5360	#17-5350	#18-5452	#19-5467	#20-5409
#21-5506	#22-5305	#23-5416	#24-5460	#25-5450	#26-5381	#27-5398	#28-5263	#29-5472	#30-5271
#31-5362	#32-5634	#33-5589	#34-5277	#35-5526	#36-5612	#37-5538	#38-5692	#39-5665	#40-5719
#41-5675	#42-5255	#43-5690	#44-5473	#45-5388	#46-5456	#47-5361	#48-5379	#49-5657	#50-5296
#51-5369	#52-5519	#53-5559	#54-5428	#55-5714	#56-5578	#57-5477	#58-5505	#59-5566	#60-5270
#61-5290	#62-5663	#63-5667	#64-5598	#65-5443	#66-5325	#67-5367	#68-5621	#69-5345	#70-5299
#71-5547	#72-5384	#73-5513	#74-5478	#75-5459	#76-5502	#77-5335	#78-5669	#79-5317	#80-5720
#81-5268	#82-5267	#83-5328	#84-5425	#85-5622	#86-5568	#87-5326	#88-5415	#89-5287	#90-5666
#91-5392	#92-5283	#93-5376	#94-5640	#95-5678	#96-5260	#97-5314	#98-5342	#99-5279	#100-5318

Type 6 #12 [Back to Summary]									
#01-5337	#02-5463	#03-5282	#04-5612	#05-5471	#06-5712	#07-5256	#08-5336	#09-5693	#10-5462
#11-5494	#12-5532	#13-5436	#14-5575	#15-5251	#16-5272	#17-5589	#18-5497	#19-5702	#20-5602
#21-5252	#22-5680	#23-5590	#24-5406	#25-5634	#26-5517	#27-5262	#28-5595	#29-5520	#30-5445
#31-5438	#32-5724	#33-5643	#34-5257	#35-5631	#36-5531	#37-5710	#38-5435	#39-5675	#40-5638
#41-5559	#42-5714	#43-5439	#44-5546	#45-5418	#46-5580	#47-5566	#48-5521	#49-5641	#50-5656
#51-5392	#52-5537	#53-5358	#54-5394	#55-5312	#56-5376	#57-5596	#58-5599	#59-5700	#60-5674
#61-5699	#62-5380	#63-5534	#64-5488	#65-5274	#66-5485	#67-5610	#68-5424	#69-5664	#70-5437
#71-5287	#72-5389	#73-5538	#74-5313	#75-5291	#76-5264	#77-5482	#78-5294	#79-5705	#80-5303
#81-5669	#82-5455	#83-5673	#84-5583	#85-5301	#86-5621	#87-5609	#88-5487	#89-5662	#90-5496
#91-5655	#92-5359	#93-5456	#94-5250	#95-5658	#96-5419	#97-5416	#98-5670	#99-5522	#100-5651

Type 6 #13 [Back to Summary]									
#01-5696	#02-5388	#03-5583	#04-5447	#05-5622	#06-5251	#07-5724	#08-5298	#09-5360	#10-5302
#11-5616	#12-5556	#13-5617	#14-5653	#15-5256	#16-5492	#17-5433	#18-5676	#19-5448	#20-5372
#21-5603	#22-5369	#23-5489	#24-5415	#25-5510	#26-5648	#27-5659	#28-5540	#29-5375	#30-5585
#31-5560	#32-5537	#33-5485	#34-5299	#35-5327	#36-5531	#37-5600	#38-5476	#39-5691	#40-5294
#41-5626	#42-5563	#43-5381	#44-5614	#45-5607	#46-5349	#47-5464	#48-5529	#49-5719	#50-5416
#51-5716	#52-5468	#53-5470	#54-5401	#55-5300	#56-5575	#57-5625	#58-5414	#59-5664	#60-5699
#61-5315	#62-5428	#63-5646	#64-5496	#65-5459	#66-5324	#67-5317	#68-5566	#69-5573	#70-5442
#71-5615	#72-5680	#73-5710	#74-5396	#75-5467	#76-5286	#77-5711	#78-5594	#79-5524	#80-5400
#81-5424	#82-5368	#83-5543	#84-5681	#85-5590	#86-5335	#87-5311	#88-5330	#89-5722	#90-5472
#91-5634	#92-5427	#93-5535	#94-5714	#95-5701	#96-5437	#97-5639	#98-5602	#99-5393	#100-5522

Type 6 #14 [Back to Summary]									
#01-5283	#02-5625	#03-5682	#04-5522	#05-5527	#06-5288	#07-5485	#08-5324	#09-5657	#10-5260
#11-5590	#12-5275	#13-5612	#14-5505	#15-5518	#16-5667	#17-5609	#18-5691	#19-5627	#20-5375
#21-5262	#22-5711	#23-5566	#24-5352	#25-5535	#26-5432	#27-5388	#28-5719	#29-5420	#30-5280
#31-5373	#32-5354	#33-5448	#34-5724	#35-5374	#36-5530	#37-5418	#38-5273	#39-5405	#40-5557
#41-5577	#42-5716	#43-5401	#44-5709	#45-5607	#46-5606	#47-5543	#48-5287	#49-5447	#50-5291
#51-5556	#52-5674	#53-5702	#54-5277	#55-5515	#56-5302	#57-5309	#58-5580	#59-5707	#60-5344
#61-5623	#62-5489	#63-5626	#64-5628	#65-5608	#66-5481	#67-5548	#68-5610	#69-5382	#70-5712
#71-5493	#72-5582	#73-5529	#74-5322	#75-5514	#76-5268	#77-5555	#78-5578	#79-5461	#80-5650
#81-5613	#82-5351	#83-5512	#84-5384	#85-5442	#86-5419	#87-5369	#88-5417	#89-5452	#90-5326
#91-5471	#92-5560	#93-5290	#94-5312	#95-5658	#96-5335	#97-5341	#98-5495	#99-5350	#100-5372

Type 6 #15 [Back to Summary]									
#01-5307	#02-5657	#03-5627	#04-5457	#05-5512	#06-5696	#07-5389	#08-5633	#09-5477	#10-5499
#11-5460	#12-5445	#13-5363	#14-5308	#15-5453	#16-5524	#17-5694	#18-5491	#19-5427	#20-5437
#21-5362	#22-5379	#23-5406	#24-5303	#25-5493	#26-5664	#27-5552	#28-5476	#29-5387	#30-5436
#31-5653	#32-5311	#33-5484	#34-5341	#35-5596	#36-5682	#37-5450	#38-5313	#39-5599	#40-5479
#41-5278	#42-5465	#43-5669	#44-5680	#45-5589	#46-5274	#47-5444	#48-5705	#49-5581	#50-5381
#51-5361	#52-5575	#53-5316	#54-5636	#55-5256	#56-5650	#57-5505	#58-5571	#59-5695	#60-5574
#61-5395	#62-5640	#63-5497	#64-5288	#65-5570	#66-5398	#67-5692	#68-5268	#69-5435	#70-5503
#71-5322	#72-5629	#73-5618	#74-5679	#75-5405	#76-5624	#77-5434	#78-5452	#79-5439	#80-5464
#81-5469	#82-5569	#83-5617	#84-5253	#85-5323	#86-5328	#87-5721	#88-5567	#89-5336	#90-5670
#91-5425	#92-5604	#93-5344	#94-5270	#95-5329	#96-5366	#97-5697	#98-5625	#99-5355	#100-5438

Type 6 #16 [Back to Summary]									
#01-5309	#02-5426	#03-5513	#04-5333	#05-5313	#06-5461	#07-5680	#08-5364	#09-5479	#10-5356
#11-5463	#12-5294	#13-5381	#14-5486	#15-5360	#16-5554	#17-5270	#18-5495	#19-5693	#20-5498
#21-5406	#22-5373	#23-5659	#24-5502	#25-5317	#26-5445	#27-5540	#28-5602	#29-5604	#30-5290
#31-5660	#32-5543	#33-5346	#34-5253	#35-5405	#36-5289	#37-5310	#38-5544	#39-5669	#40-5592
#41-5377	#42-5612	#43-5345	#44-5708	#45-5460	#46-5391	#47-5480	#48-5593	#49-5641	#50-5510
#51-5347	#52-5455	#53-5662	#54-5590	#55-5282	#56-5666	#57-5496	#58-5265	#59-5264	#60-5599
#61-5652	#62-5334	#63-5491	#64-5437	#65-5424	#66-5649	#67-5678	#68-5379	#69-5329	#70-5319
#71-5500	#72-5465	#73-5556	#74-5358	#75-5375	#76-5529	#77-5277	#78-5681	#79-5288	#80-5657
#81-5696	#82-5673	#83-5688	#84-5349	#85-5674	#86-5457	#87-5607	#88-5487	#89-5698	#90-5467
#91-5528	#92-5293	#93-5526	#94-5322	#95-5661	#96-5291	#97-5376	#98-5631	#99-5541	#100-5539

Type 6 #17 [Back to Summary]									
#01-5436	#02-5349	#03-5511	#04-5571	#05-5262	#06-5611	#07-5631	#08-5553	#09-5467	#10-5487
#11-5637	#12-5540	#13-5702	#14-5333	#15-5628	#16-5706	#17-5371	#18-5391	#19-5486	#20-5690
#21-5292	#22-5440	#23-5405	#24-5589	#25-5518	#26-5447	#27-5664	#28-5475	#29-5414	#30-5326
#31-5399	#32-5367	#33-5387	#34-5480	#35-5469	#36-5594	#37-5408	#38-5360	#39-5328	#40-5307
#41-5552	#42-5298	#43-5264	#44-5457	#45-5558	#46-5708	#47-5314	#48-5437	#49-5419	#50-5682
#51-5646	#52-5701	#53-5393	#54-5572	#55-5495	#56-5720	#57-5667	#58-5644	#59-5299	#60-5538
#61-5671	#62-5400	#63-5382	#64-5385	#65-5334	#66-5519	#67-5402	#68-5474	#69-5592	#70-5283
#71-5548	#72-5257	#73-5309	#74-5430	#75-5390	#76-5718	#77-5429	#78-5676	#79-5284	#80-5541
#81-5380	#82-5484	#83-5310	#84-5465	#85-5413	#86-5428	#87-5698	#88-5551	#89-5714	#90-5481
#91-5649	#92-5497	#93-5311	#94-5525	#95-5359	#96-5397	#97-5639	#98-5604	#99-5364	#100-5282

Type 6 #18 [Back to Summary]									
#01-5554	#02-5568	#03-5570	#04-5379	#05-5385	#06-5636	#07-5642	#08-5692	#09-5427	#10-5495
#11-5540	#12-5717	#13-5607	#14-5485	#15-5402	#16-5441	#17-5338	#18-5651	#19-5703	#20-5633
#21-5536	#22-5579	#23-5478	#24-5361	#25-5357	#26-5303	#27-5670	#28-5512	#29-5310	#30-5719
#31-5326	#32-5548	#33-5555	#34-5724	#35-5706	#36-5533	#37-5629	#38-5653	#39-5321	#40-5493
#41-5502	#42-5257	#43-5365	#44-5460	#45-5656	#46-5655	#47-5601	#48-5543	#49-5360	#50-5641
#51-5300	#52-5711	#53-5616	#54-5450	#55-5464	#56-5695	#57-5331	#58-5446	#59-5267	#60-5325
#61-5685	#62-5373	#63-5622	#64-5428	#65-5413	#66-5713	#67-5405	#68-5602	#69-5500	#70-5584
#71-5527	#72-5406	#73-5571	#74-5447	#75-5371	#76-5524	#77-5457	#78-5264	#79-5426	#80-5423
#81-5419	#82-5366	#83-5395	#84-5387	#85-5662	#86-5334	#87-5652	#88-5342	#89-5501	#90-5258
#91-5454	#92-5425	#93-5632	#94-5720	#95-5531	#96-5377	#97-5347	#98-5659	#99-5292	#100-5666

Type 6 #19 [Back to Summary]									
#01-5497	#02-5721	#03-5292	#04-5500	#05-5359	#06-5619	#07-5388	#08-5418	#09-5330	#10-5664
#11-5485	#12-5318	#13-5270	#14-5564	#15-5629	#16-5567	#17-5698	#18-5484	#19-5495	#20-5327
#21-5310	#22-5311	#23-5358	#24-5501	#25-5386	#26-5360	#27-5505	#28-5582	#29-5645	#30-5718
#31-5428	#32-5532	#33-5692	#34-5490	#35-5657	#36-5429	#37-5329	#38-5625	#39-5281	#40-5293
#41-5677	#42-5486	#43-5266	#44-5565	#45-5502	#46-5389	#47-5408	#48-5324	#49-5344	#50-5693
#51-5412	#52-5596	#53-5415	#54-5696	#55-5606	#56-5439	#57-5615	#58-5524	#59-5367	#60-5252
#61-5372	#62-5538	#63-5506	#64-5337	#65-5488	#66-5680	#67-5351	#68-5512	#69-5633	#70-5451
#71-5487	#72-5321	#73-5454	#74-5455	#75-5377	#76-5555	#77-5289	#78-5526	#79-5723	#80-5722
#81-5673	#82-5427	#83-5489	#84-5672	#85-5563	#86-5560	#87-5368	#88-5719	#89-5610	#90-5468
#91-5542	#92-5537	#93-5514	#94-5277	#95-5649	#96-5394	#97-5709	#98-5655	#99-5322	#100-5547

Type 6 #20 [Back to Summary]									
#01-5285	#02-5627	#03-5417	#04-5617	#05-5456	#06-5336	#07-5392	#08-5685	#09-5570	#10-5306
#11-5394	#12-5349	#13-5523	#14-5368	#15-5302	#16-5668	#17-5295	#18-5551	#19-5502	#20-5655
#21-5563	#22-5354	#23-5620	#24-5412	#25-5638	#26-5679	#27-5536	#28-5424	#29-5527	#30-5706
#31-5561	#32-5360	#33-5442	#34-5431	#35-5689	#36-5296	#37-5258	#38-5594	#39-5470	#40-5475
#41-5415	#42-5407	#43-5400	#44-5555	#45-5325	#46-5443	#47-5261	#48-5391	#49-5703	#50-5708
#51-5346	#52-5414	#53-5408	#54-5396	#55-5707	#56-5657	#57-5256	#58-5257	#59-5705	#60-5506
#61-5525	#62-5693	#63-5409	#64-5591	#65-5473	#66-5283	#67-5631	#68-5341	#69-5405	#70-5254
#71-5658	#72-5434	#73-5330	#74-5277	#75-5495	#76-5410	#77-5675	#78-5316	#79-5334	#80-5457
#81-5664	#82-5395	#83-5453	#84-5550	#85-5608	#86-5402	#87-5678	#88-5297	#89-5459	#90-5280
#91-5291	#92-5251	#93-5614	#94-5691	#95-5673	#96-5455	#97-5250	#98-5541	#99-5339	#100-5299

Type 6 #21 [Back to Summary]									
#01-5532	#02-5644	#03-5713	#04-5696	#05-5297	#06-5645	#07-5330	#08-5380	#09-5628	#10-5549
#11-5705	#12-5665	#13-5647	#14-5504	#15-5559	#16-5376	#17-5496	#18-5582	#19-5707	#20-5316
#21-5328	#22-5583	#23-5614	#24-5372	#25-5687	#26-5654	#27-5531	#28-5363	#29-5323	#30-5291
#31-5404	#32-5391	#33-5703	#34-5286	#35-5634	#36-5270	#37-5408	#38-5469	#39-5494	#40-5683
#41-5318	#42-5544	#43-5390	#44-5617	#45-5298	#46-5348	#47-5327	#48-5356	#49-5382	#50-5545
#51-5668	#52-5395	#53-5552	#54-5265	#55-5686	#56-5669	#57-5274	#58-5586	#59-5256	#60-5368
#61-5360	#62-5689	#63-5305	#64-5581	#65-5405	#66-5563	#67-5684	#68-5605	#69-5590	#70-5534
#71-5697	#72-5278	#73-5339	#74-5269	#75-5724	#76-5502	#77-5447	#78-5720	#79-5329	#80-5588
#81-5573	#82-5435	#83-5711	#84-5498	#85-5352	#86-5262	#87-5556	#88-5680	#89-5326	#90-5690
#91-5719	#92-5533	#93-5462	#94-5387	#95-5571	#96-5357	#97-5487	#98-5520	#99-5472	#100-5456

Type 6 #22 [Back to Summary]									
#01-5384	#02-5441	#03-5486	#04-5563	#05-5575	#06-5641	#07-5302	#08-5532	#09-5267	#10-5431
#11-5475	#12-5279	#13-5514	#14-5389	#15-5512	#16-5652	#17-5703	#18-5527	#19-5485	#20-5380
#21-5253	#22-5724	#23-5537	#24-5626	#25-5546	#26-5403	#27-5540	#28-5680	#29-5415	#30-5619
#31-5263	#32-5644	#33-5493	#34-5593	#35-5454	#36-5385	#37-5673	#38-5397	#39-5655	#40-5432
#41-5687	#42-5281	#43-5669	#44-5616	#45-5464	#46-5692	#47-5280	#48-5325	#49-5594	#50-5651
#51-5371	#52-5694	#53-5293	#54-5341	#55-5452	#56-5381	#57-5629	#58-5582	#59-5268	#60-5418
#61-5350	#62-5346	#63-5363	#64-5372	#65-5421	#66-5558	#67-5509	#68-5646	#69-5658	#70-5369
#71-5704	#72-5551	#73-5596	#74-5301	#75-5422	#76-5699	#77-5306	#78-5637	#79-5408	#80-5576
#81-5373	#82-5463	#83-5332	#84-5490	#85-5494	#86-5295	#87-5600	#88-5402	#89-5387	#90-5321
#91-5482	#92-5336	#93-5383	#94-5488	#95-5330	#96-5589	#97-5639	#98-5548	#99-5451	#100-5634

Type 6 #23 [Back to Summary]									
#01-5432	#02-5357	#03-5394	#04-5473	#05-5676	#06-5551	#07-5344	#08-5715	#09-5645	#10-5482
#11-5328	#12-5714	#13-5425	#14-5414	#15-5292	#16-5613	#17-5262	#18-5600	#19-5605	#20-5373
#21-5682	#22-5356	#23-5510	#24-5582	#25-5616	#26-5614	#27-5418	#28-5362	#29-5694	#30-5556
#31-5307	#32-5484	#33-5442	#34-5499	#35-5393	#36-5267	#37-5318	#38-5587	#39-5537	#40-5667
#41-5674	#42-5608	#43-5479	#44-5630	#45-5718	#46-5490	#47-5636	#48-5692	#49-5438	#50-5441
#51-5570	#52-5286	#53-5662	#54-5323	#55-5675	#56-5322	#57-5568	#58-5530	#59-5576	#60-5309
#61-5380	#62-5707	#63-5270	#64-5337	#65-5421	#66-5565	#67-5520	#68-5650	#69-5268	#70-5276
#71-5541	#72-5400	#73-5312	#74-5661	#75-5423	#76-5324	#77-5598	#78-5601	#79-5586	#80-5374
#81-5702	#82-5450	#83-5644	#84-5498	#85-5708	#86-5269	#87-5539	#88-5365	#89-5542	#90-5317
#91-5416	#92-5506	#93-5255	#94-5472	#95-5532	#96-5690	#97-5584	#98-5390	#99-5456	#100-5396

Type 6 #24 [Back to Summary]									
#01-5693	#02-5709	#03-5672	#04-5413	#05-5621	#06-5423	#07-5699	#08-5251	#09-5624	#10-5600
#11-5448	#12-5692	#13-5665	#14-5454	#15-5332	#16-5652	#17-5310	#18-5493	#19-5353	#20-5400
#21-5276	#22-5406	#23-5356	#24-5671	#25-5578	#26-5285	#27-5393	#28-5559	#29-5377	#30-5459
#31-5462	#32-5460	#33-5396	#34-5444	#35-5405	#36-5718	#37-5503	#38-5484	#39-5599	#40-5534
#41-5293	#42-5543	#43-5467	#44-5663	#45-5593	#46-5447	#47-5564	#48-5524	#49-5386	#50-5604
#51-5630	#52-5339	#53-5286	#54-5303	#55-5368	#56-5536	#57-5602	#58-5724	#59-5556	#60-5586
#61-5278	#62-5384	#63-5596	#64-5419	#65-5391	#66-5715	#67-5545	#68-5476	#69-5299	#70-5337
#71-5404	#72-5554	#73-5619	#74-5544	#75-5354	#76-5458	#77-5668	#78-5415	#79-5325	#80-5378
#81-5445	#82-5594	#83-5422	#84-5501	#85-5551	#86-5361	#87-5421	#88-5338	#89-5318	#90-5598
#91-5363	#92-5505	#93-5650	#94-5261	#95-5508	#96-5636	#97-5674	#98-5290	#99-5522	#100-5609

Type 6 #25 [Back to Summary]									
#01-5627	#02-5339	#03-5474	#04-5300	#05-5448	#06-5326	#07-5451	#08-5468	#09-5672	#10-5638
#11-5592	#12-5435	#13-5646	#14-5423	#15-5392	#16-5410	#17-5693	#18-5348	#19-5594	#20-5277
#21-5545	#22-5455	#23-5401	#24-5430	#25-5701	#26-5630	#27-5629	#28-5603	#29-5291	#30-5453
#31-5514	#32-5622	#33-5616	#34-5447	#35-5482	#36-5353	#37-5366	#38-5368	#39-5298	#40-5478
#41-5644	#42-5681	#43-5394	#44-5408	#45-5251	#46-5656	#47-5578	#48-5477	#49-5593	#50-5338
#51-5665	#52-5568	#53-5422	#54-5497	#55-5307	#56-5421	#57-5664	#58-5292	#59-5323	#60-5543
#61-5419	#62-5570	#63-5425	#64-5473	#65-5373	#66-5696	#67-5544	#68-5446	#69-5674	#70-5284
#71-5289	#72-5573	#73-5297	#74-5369	#75-5359	#76-5590	#77-5308	#78-5719	#79-5431	#80-5294
#81-5301	#82-5407	#83-5258	#84-5679	#85-5519	#86-5669	#87-5458	#88-5377	#89-5389	#90-5309
#91-5424	#92-5327	#93-5290	#94-5494	#95-5306	#96-5325	#97-5516	#98-5654	#99-5280	#100-5279

Type 6 #26 [Back to Summary]									
#01-5360	#02-5384	#03-5528	#04-5558	#05-5298	#06-5340	#07-5522	#08-5304	#09-5383	#10-5446
#11-5368	#12-5670	#13-5594	#14-5279	#15-5495	#16-5262	#17-5564	#18-5474	#19-5683	#20-5434
#21-5496	#22-5419	#23-5307	#24-5617	#25-5597	#26-5694	#27-5532	#28-5543	#29-5317	#30-5289
#31-5337	#32-5382	#33-5685	#34-5398	#35-5660	#36-5642	#37-5606	#38-5428	#39-5628	#40-5424
#41-5397	#42-5399	#43-5718	#44-5671	#45-5664	#46-5476	#47-5459	#48-5263	#49-5714	#50-5290
#51-5488	#52-5282	#53-5696	#54-5576	#55-5515	#56-5666	#57-5328	#58-5637	#59-5689	#60-5331
#61-5536	#62-5705	#63-5712	#64-5344	#65-5358	#66-5710	#67-5708	#68-5448	#69-5346	#70-5574
#71-5386	#72-5387	#73-5569	#74-5507	#75-5285	#76-5349	#77-5427	#78-5362	#79-5669	#80-5371
#81-5486	#82-5517	#83-5553	#84-5273	#85-5530	#86-5302	#87-5413	#88-5357	#89-5605	#90-5717
#91-5565	#92-5687	#93-5464	#94-5546	#95-5611	#96-5417	#97-5410	#98-5623	#99-5561	#100-5674

Type 6 #27 [Back to Summary]									
#01-5489	#02-5260	#03-5643	#04-5386	#05-5631	#06-5351	#07-5437	#08-5436	#09-5539	#10-5416
#11-5494	#12-5692	#13-5688	#14-5570	#15-5569	#16-5269	#17-5401	#18-5686	#19-5537	#20-5305
#21-5551	#22-5603	#23-5566	#24-5352	#25-5264	#26-5418	#27-5648	#28-5276	#29-5621	#30-5596
#31-5665	#32-5521	#33-5519	#34-5721	#35-5602	#36-5471	#37-5595	#38-5411	#39-5366	#40-5425
#41-5589	#42-5699	#43-5540	#44-5434	#45-5470	#46-5597	#47-5251	#48-5617	#49-5702	#50-5588
#51-5263	#52-5444	#53-5334	#54-5503	#55-5373	#56-5613	#57-5413	#58-5535	#59-5368	#60-5460
#61-5426	#62-5405	#63-5538	#64-5668	#65-5475	#66-5694	#67-5410	#68-5693	#69-5690	#70-5339
#71-5389	#72-5713	#73-5563	#74-5355	#75-5438	#76-5576	#77-5306	#78-5374	#79-5605	#80-5385
#81-5412	#82-5280	#83-5297	#84-5281	#85-5583	#86-5468	#87-5440	#88-5267	#89-5598	#90-5717
#91-5308	#92-5310	#93-5293	#94-5634	#95-5723	#96-5430	#97-5404	#98-5606	#99-5681	#100-5505

Type 6 #28 [Back to Summary]									
#01-5428	#02-5284	#03-5650	#04-5605	#05-5446	#06-5274	#07-5603	#08-5700	#09-5318	#10-5522
#11-5552	#12-5289	#13-5661	#14-5706	#15-5298	#16-5399	#17-5363	#18-5510	#19-5333	#20-5258
#21-5506	#22-5404	#23-5349	#24-5699	#25-5290	#26-5341	#27-5669	#28-5660	#29-5368	#30-5259
#31-5424	#32-5437	#33-5422	#34-5351	#35-5687	#36-5387	#37-5358	#38-5425	#39-5561	#40-5563
#41-5591	#42-5467	#43-5673	#44-5323	#45-5417	#46-5268	#47-5377	#48-5313	#49-5586	#50-5575
#51-5320	#52-5624	#53-5524	#54-5678	#55-5724	#56-5277	#57-5659	#58-5675	#59-5567	#60-5362
#61-5334	#62-5665	#63-5585	#64-5309	#65-5357	#66-5379	#67-5596	#68-5562	#69-5267	#70-5637
#71-5297	#72-5667	#73-5679	#74-5498	#75-5401	#76-5296	#77-5461	#78-5275	#79-5537	#80-5270
#81-5692	#82-5608	#83-5332	#84-5517	#85-5664	#86-5525	#87-5633	#88-5471	#89-5354	#90-5656
#91-5452	#92-5411	#93-5576	#94-5457	#95-5483	#96-5644	#97-5599	#98-5614	#99-5697	#100-5294

Type 6 #29 [Back to Summary]									
#01-5398	#02-5533	#03-5294	#04-5671	#05-5527	#06-5373	#07-5669	#08-5272	#09-5534	#10-5681
#11-5548	#12-5636	#13-5388	#14-5547	#15-5391	#16-5448	#17-5589	#18-5320	#19-5365	#20-5555
#21-5459	#22-5377	#23-5466	#24-5330	#25-5442	#26-5618	#27-5340	#28-5479	#29-5267	#30-5473
#31-5420	#32-5568	#33-5304	#34-5497	#35-5600	#36-5409	#37-5567	#38-5381	#39-5714	#40-5544
#41-5583	#42-5617	#43-5659	#44-5392	#45-5359	#46-5532	#47-5262	#48-5279	#49-5308	#50-5280
#51-5310	#52-5530	#53-5500	#54-5395	#55-5563	#56-5269	#57-5319	#58-5691	#59-5482	#60-5640
#61-5284	#62-5445	#63-5253	#64-5316	#65-5515	#66-5710	#67-5590	#68-5625	#69-5678	#70-5709
#71-5613	#72-5458	#73-5335	#74-5552	#75-5701	#76-5575	#77-5446	#78-5326	#79-5694	#80-5635
#81-5605	#82-5314	#83-5421	#84-5715	#85-5414	#86-5616	#87-5317	#88-5642	#89-5662	#90-5577
#91-5344	#92-5601	#93-5629	#94-5331	#95-5508	#96-5387	#97-5609	#98-5594	#99-5606	#100-5379

Type 6 #30 [Back to Summary]									
#01-5676	#02-5369	#03-5328	#04-5324	#05-5395	#06-5576	#07-5449	#08-5673	#09-5416	#10-5711
#11-5548	#12-5719	#13-5718	#14-5567	#15-5282	#16-5692	#17-5272	#18-5264	#19-5623	#20-5618
#21-5640	#22-5664	#23-5680	#24-5348	#25-5612	#26-5260	#27-5550	#28-5254	#29-5290	#30-5559
#31-5685	#32-5571	#33-5441	#34-5558	#35-5679	#36-5479	#37-5707	#38-5344	#39-5564	#40-5553
#41-5414	#42-5366	#43-5470	#44-5670	#45-5279	#46-5347	#47-5601	#48-5309	#49-5296	#50-5534
#51-5365	#52-5591	#53-5693	#54-5706	#55-5458	#56-5258	#57-5411	#58-5702	#59-5431	#60-5384
#61-5273	#62-5444	#63-5631	#64-5573	#65-5277	#66-5695	#67-5519	#68-5405	#69-5607	#70-5518
#71-5709	#72-5647	#73-5420	#74-5317	#75-5454	#76-5520	#77-5443	#78-5257	#79-5322	#80-5515
#81-5381	#82-5494	#83-5681	#84-5472	#85-5450	#86-5343	#87-5603	#88-5460	#89-5355	#90-5666
#91-5323	#92-5253	#93-5633	#94-5436	#95-5536	#96-5697	#97-5457	#98-5616	#99-5645	#100-5306

Type 5 #1 5495 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	7	227275	93	0	0	522632	750000
2	3	7	660589	83	1839	1504	85819	750000
3	3	7	532881	93	1906	1836	213098	750000
4	1	7	340823	57	0	0	409120	750000
5	2	7	625350	55	1473	0	123067	750000
6	2	7	625591	67	1093	0	123182	750000
7	2	7	426718	81	1526	0	321594	750000
8	3	7	722400	57	1587	1336	24506	750000
9	1	7	333474	94	0	0	416432	750000
10	2	7	266577	72	1476	0	481803	750000
11	3	7	121602	64	1814	1187	625205	750000
12	2	7	230042	56	1468	0	518378	750000
13	3	7	246496	59	1709	1293	500325	750000
14	2	7	458939	63	1250	0	289685	750000
15	3	7	698046	80	1489	1021	49204	750000
16	3	7	724685	60	1104	1866	22165	750000

Type 5 #2 5564 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	11	519348	51	1118	0	229432	750000
2	1	11	185478	57	0	0	564465	750000
3	1	11	157179	64	0	0	592757	750000
4	2	11	166842	90	1142	0	581836	750000
5	3	11	189633	89	1934	1450	556716	750000
6	1	11	158755	72	0	0	591173	750000
7	2	11	544383	100	1405	0	204012	750000
8	3	11	672293	83	1537	1493	74428	750000
9	1	11	514923	94	0	0	234983	750000
10	2	11	605139	97	1084	0	143583	750000
11	1	11	440403	97	0	0	309500	750000
12	2	11	537414	96	1473	0	210921	750000
13	3	11	405367	54	1251	1800	341420	750000
14	1	11	221750	92	0	0	528158	750000
15	2	11	621889	93	1253	0	126672	750000
16	1	11	657942	71	0	0	91987	750000

Type 5 #3 5562 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	14	547083	85	0	0	119498	666666
2	2	14	546601	91	1387	0	118496	666666
3	2	14	635615	77	1648	0	29249	666666
4	2	14	525701	71	1753	0	139070	666666
5	1	14	192289	98	0	0	474279	666666
6	1	14	5273	63	0	0	661330	666666
7	2	14	74944	68	1984	0	589602	666666
8	2	14	71935	59	1896	0	592717	666666
9	1	14	642539	98	0	0	24029	666666
10	1	14	187199	72	0	0	479395	666666
11	3	14	652250	98	1946	1358	10818	666666
12	3	14	268875	59	1479	1661	394474	666666
13	1	14	541226	78	0	0	125362	666666
14	3	14	121285	58	1837	1092	542278	666666
15	1	14	211921	52	0	0	454693	666666
16	3	14	327974	84	1312	1345	335783	666666
17	1	14	167553	86	0	0	499027	666666
18	1	14	938	62	0	0	665666	666666

Type 5 #4 5497 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	12	108900	72	1808	1666	554076	666666
2	2	12	451264	97	1845	0	213363	666666
3	3	12	587140	85	1022	1235	77014	666666
4	1	12	91938	51	0	0	574677	666666
5	2	12	365931	99	1890	0	298647	666666
6	1	12	346156	92	0	0	320418	666666
7	1	12	149166	88	0	0	517412	666666
8	2	12	114863	65	1871	0	549802	666666
9	2	12	60721	95	1339	0	604416	666666
10	2	12	510208	58	1550	0	154792	666666
11	3	12	203872	51	1853	1494	459294	666666
12	2	12	415627	74	1918	0	248973	666666
13	1	12	217872	88	0	0	448706	666666
14	1	12	312059	96	0	0	354511	666666
15	2	12	640728	97	1153	0	24591	666666
16	2	12	587144	86	1799	0	77551	666666
17	1	12	81519	79	0	0	585068	666666
18	1	12	229391	73	0	0	437202	666666

Type 5 #5 5560 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	20	368602	77	1430	1136	295267	666666
2	3	20	551212	83	1558	1082	112565	666666
3	2	20	305333	90	1892	0	359261	666666
4	2	20	230649	100	1595	0	434222	666666
5	2	20	561265	96	1691	0	103518	666666
6	3	20	76743	83	1524	1551	586599	666666
7	1	20	91476	75	0	0	575115	666666
8	2	20	441735	56	1991	0	222828	666666
9	1	20	160826	96	0	0	505744	666666
10	3	20	271340	84	1452	1336	392286	666666
11	3	20	344801	61	1352	1381	318949	666666
12	2	20	663295	73	1711	0	1514	666666
13	1	20	476595	77	0	0	189994	666666
14	2	20	585004	64	1479	0	80055	666666
15	2	20	221265	50	1506	0	443795	666666
16	3	20	334289	56	1451	1420	329338	666666
17	1	20	9917	95	0	0	656654	666666
18	3	20	90447	93	1127	1488	573325	666666

Type 5 #6 5496 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	11	238039	76	0	0	361885	600000
2	3	11	431627	77	1759	1026	165357	600000
3	2	11	596620	52	1218	0	2058	600000
4	1	11	405186	78	0	0	194736	600000
5	1	11	496284	69	0	0	103647	600000
6	2	11	444107	58	1992	0	153785	600000
7	3	11	192446	86	1256	1269	404771	600000
8	3	11	463145	97	1079	1762	133723	600000
9	1	11	100613	55	0	0	499332	600000
10	2	11	84982	53	1269	0	513643	600000
11	2	11	499867	87	1915	0	98044	600000
12	3	11	586464	90	1702	1735	9829	600000
13	2	11	278657	50	1317	0	319926	600000
14	1	11	321118	85	0	0	278797	600000
15	1	11	484574	98	0	0	115328	600000
16	3	11	103051	50	1273	1296	494230	600000
17	1	11	360910	86	0	0	239004	600000
18	1	11	165047	100	0	0	434853	600000
19	2	11	206755	66	1053	0	392060	600000
20	2	11	479508	77	1397	0	118941	600000

Type 5 #7 5498 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	16	109831	84	0	0	890085	1000000
2	1	16	502798	91	0	0	497111	1000000
3	1	16	259719	78	0	0	740203	1000000
4	2	16	123479	71	1245	0	875134	1000000
5	3	16	609463	59	1571	1480	387309	1000000
6	1	16	908097	63	0	0	91840	1000000
7	2	16	703856	60	1956	0	294068	1000000
8	2	16	63046	62	1529	0	935301	1000000
9	1	16	603323	59	0	0	396618	1000000
10	2	16	288851	59	1782	0	709249	1000000
11	3	16	418815	85	1554	1976	577400	1000000
12	1	16	221487	90	0	0	778423	1000000

Type 5 #8 5496 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	9	282850	54	0	0	348674	631578
2	3	9	560786	60	1889	1858	66865	631578
3	3	9	521159	74	1969	1929	106299	631578
4	3	9	149525	99	1545	1213	478998	631578
5	2	9	10160	73	1504	0	619768	631578
6	1	9	239751	66	0	0	391761	631578
7	2	9	55526	90	1352	0	574520	631578
8	1	9	477179	97	0	0	154302	631578
9	3	9	455524	85	1932	1687	172180	631578
10	3	9	557767	64	1549	1244	70826	631578
11	1	9	32855	85	0	0	598638	631578
12	3	9	365788	61	1943	1362	262302	631578
13	2	9	430013	83	1513	0	199886	631578
14	2	9	604585	83	1585	0	25242	631578
15	2	9	192966	90	1409	0	437023	631578
16	3	9	477750	87	1781	1715	150071	631578
17	1	9	341909	81	0	0	289588	631578
18	1	9	237125	51	0	0	394402	631578
19	3	9	97570	100	1016	1567	531125	631578

Type 5 #9 5498 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	15	342980	76	1826	1296	853670	1200000
2	1	15	582282	88	0	0	617630	1200000
3	1	15	988018	83	0	0	211899	1200000
4	2	15	698255	52	1019	0	500622	1200000
5	2	15	1164482	73	1209	0	34163	1200000
6	2	15	30518	61	1185	0	1168175	1200000
7	2	15	117080	55	1738	0	1081072	1200000
8	3	15	974622	78	1785	1198	222161	1200000
9	3	15	441864	73	1350	1399	755168	1200000
10	1	15	287752	70	0	0	912178	1200000

Type 5 #10 5499 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	17	51847	93	1723	1031	1145120	1200000
2	3	17	438265	75	1378	1424	758708	1200000
3	1	17	986088	96	0	0	213816	1200000
4	1	17	1190228	89	0	0	9683	1200000
5	3	17	940409	72	1145	1204	257026	1200000
6	2	17	332784	90	1360	0	865676	1200000
7	3	17	569632	97	1040	1879	627158	1200000
8	1	17	893748	86	0	0	306166	1200000
9	3	17	447357	51	1400	1219	749871	1200000
10	3	17	1119890	100	1334	1785	76691	1200000

Type 5 #11 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	19	128797	83	0	0	728262	857142
2	2	19	846537	57	1271	0	9220	857142
3	1	19	23008	66	0	0	834068	857142
4	1	19	16274	91	0	0	840777	857142
5	2	19	352395	87	1985	0	502588	857142
6	2	19	501498	90	1025	0	354439	857142
7	3	19	817943	88	1145	1649	36141	857142
8	2	19	592242	70	1207	0	263553	857142
9	3	19	619889	62	1949	1298	233820	857142
10	2	19	99681	100	1758	0	755503	857142
11	3	19	450199	94	1806	1965	402890	857142
12	3	19	481026	52	1132	1124	373704	857142
13	1	19	335396	85	0	0	521661	857142
14	1	19	565963	69	0	0	291110	857142

Type 5 #12 5494 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	5	124248	51	0	0	732843	857142
2	1	5	710815	75	0	0	146252	857142
3	3	5	696884	63	1844	1254	156971	857142
4	2	5	523331	58	1677	0	332018	857142
5	3	5	471254	81	1604	1543	382498	857142
6	2	5	424899	53	1978	0	430159	857142
7	2	5	377793	53	1473	0	477770	857142
8	3	5	525188	57	1988	1086	328709	857142
9	2	5	730043	95	1573	0	125336	857142
10	3	5	652120	94	1167	1445	202128	857142
11	1	5	414203	90	0	0	442849	857142
12	2	5	367611	78	1594	0	487781	857142
13	3	5	668753	66	1315	1722	185154	857142
14	3	5	411163	69	1613	1018	443141	857142

Type 5 #13 5499 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	17	439030	82	1202	1811	157711	600000
2	3	17	237177	97	1672	1082	359778	600000
3	2	17	385746	70	1647	0	212467	600000
4	1	17	463024	78	0	0	136898	600000
5	1	17	333394	52	0	0	266554	600000
6	2	17	434131	53	1281	0	164482	600000
7	1	17	463780	88	0	0	136132	600000
8	3	17	347676	91	1227	1159	249665	600000
9	3	17	129789	92	1109	1842	466984	600000
10	2	17	260063	64	1833	0	337976	600000
11	3	17	352953	57	1118	1018	244740	600000
12	3	17	507868	63	1634	1661	88648	600000
13	3	17	299255	90	1196	1884	297395	600000
14	3	17	548030	96	1484	1917	48281	600000
15	3	17	596784	99	1201	1080	638	600000
16	3	17	364840	72	1199	1290	232455	600000
17	2	17	312758	88	1265	0	285801	600000
18	3	17	96575	81	1920	1431	499831	600000
19	1	17	368259	61	0	0	231680	600000
20	3	17	98825	100	1974	1950	496951	600000

Type 5 #14 5560 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	19	493543	94	1056	0	255213	750000
2	2	19	175731	79	1489	0	572622	750000
3	2	19	50521	70	1580	0	697759	750000
4	2	19	645225	98	1800	0	102779	750000
5	1	19	342075	69	0	0	407856	750000
6	1	19	333448	67	0	0	416485	750000
7	1	19	624232	83	0	0	125685	750000
8	3	19	252410	100	1990	1037	494263	750000
9	2	19	410725	81	1633	0	337480	750000
10	2	19	554375	68	1577	0	193912	750000
11	1	19	652236	86	0	0	97678	750000
12	1	19	190315	88	0	0	559597	750000
13	3	19	106953	80	1425	1317	640065	750000
14	1	19	594147	70	0	0	155783	750000
15	2	19	81935	80	1299	0	666606	750000
16	2	19	118976	65	1539	0	629355	750000

Type 5 #15 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	14	355239	74	1524	0	243089	600000
2	1	14	84649	53	0	0	515298	600000
3	3	14	328108	96	1186	1489	268929	600000
4	1	14	46644	97	0	0	553259	600000
5	3	14	342798	72	1068	1609	254309	600000
6	3	14	310021	77	1757	1416	286575	600000
7	3	14	523076	67	1540	1798	73385	600000
8	3	14	532134	60	1367	1526	64793	600000
9	2	14	443215	85	1109	0	155506	600000
10	2	14	341901	85	1503	0	256426	600000
11	1	14	520658	57	0	0	79285	600000
12	3	14	191451	57	1893	1598	404887	600000
13	3	14	414585	63	1134	1841	182251	600000
14	3	14	148458	64	1015	1383	448952	600000
15	3	14	388670	59	1273	1840	208040	600000
16	3	14	124161	57	1729	1969	471970	600000
17	1	14	575179	70	0	0	24751	600000
18	3	14	144465	88	1306	1769	452196	600000
19	1	14	161165	54	0	0	438781	600000
20	1	14	248612	52	0	0	351336	600000

Type 5 #16 5566 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	6	874511	57	1693	0	214591	1090909
2	1	6	260601	80	0	0	830228	1090909
3	3	6	424950	85	1548	1172	662984	1090909
4	1	6	37909	53	0	0	1052947	1090909
5	2	6	213393	98	1194	0	876126	1090909
6	2	6	524052	88	1261	0	565420	1090909
7	3	6	396316	67	1198	1139	692055	1090909
8	3	6	707776	52	1063	1967	379947	1090909
9	2	6	602756	92	1635	0	486334	1090909
10	3	6	999677	55	1023	1224	88820	1090909
11	3	6	542151	81	1138	1398	545979	1090909

Type 5 #17 5564 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	10	487144	75	1409	0	711297	1200000
2	2	10	1187146	60	1013	0	11721	1200000
3	3	10	1193642	72	1353	1644	3145	1200000
4	3	10	516906	57	1292	1256	680375	1200000
5	1	10	1159386	76	0	0	40538	1200000
6	3	10	448148	78	1369	1915	748334	1200000
7	1	10	96634	75	0	0	1103291	1200000
8	1	10	441994	56	0	0	757950	1200000
9	1	10	1113420	51	0	0	86529	1200000
10	2	10	1052071	85	1044	0	146715	1200000

Type 5 #18 5563 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	12	281040	60	0	0	318900	600000
2	2	12	36512	90	1645	0	561663	600000
3	3	12	323233	81	1142	1852	273530	600000
4	3	12	496805	88	1437	1925	99569	600000
5	2	12	551758	68	1878	0	46228	600000
6	2	12	228479	84	1672	0	369681	600000
7	2	12	522332	67	1021	0	76513	600000
8	1	12	346145	83	0	0	253772	600000
9	2	12	14584	69	1882	0	583396	600000
10	2	12	506722	59	1642	0	91518	600000
11	2	12	389780	66	1058	0	209030	600000
12	2	12	312625	93	1017	0	286172	600000
13	1	12	195156	99	0	0	404745	600000
14	2	12	405083	61	1809	0	192986	600000
15	3	12	518244	80	1094	1168	79254	600000
16	2	12	18452	80	1279	0	580109	600000
17	3	12	34852	100	1347	1827	561674	600000
18	1	12	152149	81	0	0	447770	600000
19	1	12	450126	61	0	0	149813	600000
20	2	12	366506	70	1411	0	231943	600000

Type 5 #19 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	8	646744	57	0	0	103199	750000
2	1	8	123077	52	0	0	626871	750000
3	3	8	10323	90	1162	1614	736631	750000
4	2	8	316690	95	1200	0	431920	750000
5	2	8	697312	69	1319	0	51231	750000
6	2	8	38177	51	1049	0	710672	750000
7	1	8	511929	68	0	0	238003	750000
8	2	8	560399	99	1905	0	187498	750000
9	1	8	50922	60	0	0	699018	750000
10	3	8	406571	98	1256	1798	340081	750000
11	1	8	679126	96	0	0	70778	750000
12	2	8	549625	50	1869	0	198406	750000
13	3	8	84625	70	1164	1001	663000	750000
14	2	8	420582	71	1135	0	328141	750000
15	1	8	340295	75	0	0	409630	750000
16	1	8	229042	61	0	0	520897	750000

Type 5 #20 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	13	322090	57	1739	0	342723	666666
2	3	13	226772	86	1966	1170	436500	666666
3	1	13	637986	60	0	0	28620	666666
4	2	13	470351	76	1121	0	195042	666666
5	2	13	410412	85	1646	0	254438	666666
6	1	13	413582	90	0	0	252994	666666
7	1	13	262361	55	0	0	404250	666666
8	2	13	644362	72	1975	0	20185	666666
9	2	13	222694	63	1843	0	442003	666666
10	2	13	453696	55	1280	0	211580	666666
11	2	13	526224	51	1939	0	138401	666666
12	1	13	328927	100	0	0	337639	666666
13	2	13	102799	93	1159	0	562522	666666
14	2	13	409308	96	1737	0	255429	666666
15	3	13	312023	54	1981	1532	350968	666666
16	2	13	147955	93	1439	0	517086	666666
17	3	13	388709	67	1304	1115	275337	666666
18	1	13	217776	78	0	0	448812	666666

Type 5 #21 5563 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	12	916219	85	1722	0	415222	1333333
2	2	12	493384	83	1315	0	838468	1333333
3	2	12	273086	69	1082	0	1059027	1333333
4	2	12	679205	70	1270	0	652718	1333333
5	3	12	242358	88	1941	1763	1087007	1333333
6	2	12	663218	64	1206	0	668781	1333333
7	2	12	230691	72	1978	0	1100520	1333333
8	3	12	1317546	97	1535	1458	12503	1333333
9	2	12	629498	93	1081	0	702568	1333333

Type 5 #22 5563 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	13	1151353	82	1626	0	46857	1200000
2	3	13	198705	75	1893	1378	997799	1200000
3	3	13	37982	57	1942	1105	1158800	1200000
4	3	13	1037972	74	1736	1207	158863	1200000
5	1	13	747629	54	0	0	452317	1200000
6	3	13	341383	93	1167	1266	855905	1200000
7	3	13	908051	92	1340	1594	288739	1200000
8	1	13	350150	51	0	0	849799	1200000
9	3	13	438807	68	1971	1931	757087	1200000
10	3	13	367735	54	1100	1788	829215	1200000

Type 5 #23 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	8	639913	52	1210	1843	447787	1090909
2	1	8	406711	55	0	0	684143	1090909
3	2	8	700815	54	1407	0	388579	1090909
4	2	8	817752	100	1872	0	271085	1090909
5	2	8	181296	67	1042	0	908437	1090909
6	2	8	620631	91	1530	0	468566	1090909
7	1	8	909486	89	0	0	181334	1090909
8	1	8	42461	76	0	0	1048372	1090909
9	2	8	656427	69	1617	0	432727	1090909
10	2	8	841039	74	1017	0	248705	1090909
11	2	8	570774	61	1786	0	518227	1090909

Type 5 #24 5562 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	15	260777	89	1784	0	1070594	1333333
2	1	15	766335	92	0	0	566906	1333333
3	2	15	691640	55	1467	0	640116	1333333
4	3	15	793038	56	1721	1742	536664	1333333
5	1	15	1155134	100	0	0	178099	1333333
6	3	15	277289	89	1680	1251	1052846	1333333
7	3	15	802774	76	1950	1363	527018	1333333
8	3	15	551227	92	1406	1266	779158	1333333
9	3	15	3189	65	1547	1757	1326645	1333333

Type 5 #25 5497 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	13	217696	83	1743	0	703471	923076
2	2	13	337762	75	1581	0	583583	923076
3	3	13	130186	80	1518	1583	789549	923076
4	1	13	312428	95	0	0	610553	923076
5	3	13	65977	87	1183	1738	853917	923076
6	3	13	67410	84	1472	1556	852386	923076
7	1	13	62515	71	0	0	860490	923076
8	3	13	64799	96	1593	1994	854402	923076
9	3	13	236684	72	1610	1958	682608	923076
10	1	13	11192	82	0	0	911802	923076
11	2	13	428503	52	1591	0	492878	923076
12	1	13	434107	80	0	0	488889	923076
13	3	13	419222	55	1096	1061	501532	923076

Type 5 #26 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	9	685925	78	1875	0	235120	923076
2	1	9	634239	68	0	0	288769	923076
3	2	9	645587	92	1461	0	275844	923076
4	1	9	557590	91	0	0	365395	923076
5	3	9	886833	66	1428	1524	33093	923076
6	2	9	123187	69	1994	0	797757	923076
7	2	9	658264	73	1357	0	263309	923076
8	1	9	756521	75	0	0	166480	923076
9	3	9	309213	94	1239	1331	611011	923076
10	1	9	847472	82	0	0	75522	923076
11	2	9	392800	64	1703	0	528445	923076
12	1	9	555877	94	0	0	367105	923076
13	3	9	645160	65	1364	1135	275222	923076

Type 5 #27 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	6	61617	95	0	0	738288	800000
2	1	6	551261	87	0	0	248652	800000
3	1	6	103445	81	0	0	696474	800000
4	3	6	672274	91	1331	1931	124191	800000
5	1	6	408543	95	0	0	391362	800000
6	2	6	486554	87	1382	0	311890	800000
7	1	6	152864	90	0	0	647046	800000
8	1	6	382185	90	0	0	417725	800000
9	1	6	620054	72	0	0	179874	800000
10	1	6	222826	99	0	0	577075	800000
11	3	6	545271	52	1728	1850	250995	800000
12	2	6	557391	55	1737	0	240762	800000
13	1	6	191243	86	0	0	608671	800000
14	3	6	117439	73	1131	1306	679905	800000
15	2	6	263907	92	1343	0	534566	800000

Type 5 #28 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	14	414372	80	0	0	217126	631578
2	3	14	286086	62	1637	1250	342419	631578
3	3	14	130823	54	1878	1761	496954	631578
4	1	14	423866	65	0	0	207647	631578
5	2	14	242975	56	1337	0	387154	631578
6	1	14	39373	51	0	0	592154	631578
7	2	14	455487	84	1325	0	174598	631578
8	2	14	431207	97	1556	0	198621	631578
9	3	14	24613	84	1641	1373	603699	631578
10	1	14	226317	90	0	0	405171	631578
11	1	14	116620	67	0	0	514891	631578
12	1	14	166895	62	0	0	464621	631578
13	2	14	21916	63	1605	0	607931	631578
14	1	14	294775	65	0	0	336738	631578
15	1	14	505737	58	0	0	125783	631578
16	2	14	151	63	1624	0	629677	631578
17	3	14	241200	88	1373	1189	387552	631578
18	2	14	571390	62	1786	0	58278	631578
19	1	14	243503	77	0	0	387998	631578

Type 5 #29 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	15	709458	53	1178	0	39258	750000
2	2	15	71311	64	1558	0	677003	750000
3	1	15	415360	56	0	0	334584	750000
4	2	15	166615	95	1264	0	581931	750000
5	3	15	243154	90	1402	1204	503970	750000
6	3	15	363975	84	1891	1138	382744	750000
7	2	15	522336	68	1366	0	226162	750000
8	1	15	560040	81	0	0	189879	750000
9	1	15	10115	85	0	0	739800	750000
10	3	15	575712	50	1287	1922	170929	750000
11	3	15	37715	82	1856	1962	708221	750000
12	3	15	301484	65	1249	1171	445901	750000
13	2	15	573495	53	1609	0	174790	750000
14	3	15	712986	65	1646	1696	33477	750000
15	2	15	142979	78	1103	0	605762	750000
16	1	15	571024	65	0	0	178911	750000

Type 5 #30 5530 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	13	339462	92	0	0	583522	923076
2	1	13	246269	90	0	0	676717	923076
3	1	13	228861	70	0	0	694145	923076
4	2	13	174336	81	1396	0	747182	923076
5	3	13	613899	69	1408	1741	305821	923076
6	1	13	180697	97	0	0	742282	923076
7	2	13	833816	52	1362	0	87794	923076
8	2	13	738109	68	1123	0	183708	923076
9	1	13	720659	97	0	0	202320	923076
10	3	13	74320	57	1786	1937	844862	923076
11	1	13	483929	73	0	0	439074	923076
12	1	13	723086	65	0	0	199925	923076
13	2	13	304584	58	1712	0	616664	923076

Type 6 #1 [Back to Summary]

#01-5306	#02-5593	#03-5597	#04-5382	#05-5442	#06-5284	#07-5707	#08-5584	#09-5644	#10-5253
#11-5439	#12-5374	#13-5472	#14-5543	#15-5587	#16-5552	#17-5617	#18-5575	#19-5421	#20-5465
#21-5309	#22-5268	#23-5674	#24-5415	#25-5701	#26-5323	#27-5545	#28-5330	#29-5526	#30-5655
#31-5652	#32-5287	#33-5527	#34-5410	#35-5275	#36-5277	#37-5394	#38-5648	#39-5387	#40-5603
#41-5403	#42-5628	#43-5640	#44-5580	#45-5620	#46-5302	#47-5307	#48-5346	#49-5554	#50-5436
#51-5267	#52-5710	#53-5547	#54-5418	#55-5642	#56-5290	#57-5647	#58-5432	#59-5407	#60-5370
#61-5467	#62-5629	#63-5311	#64-5716	#65-5331	#66-5404	#67-5568	#68-5313	#69-5516	#70-5560
#71-5412	#72-5693	#73-5447	#74-5542	#75-5317	#76-5409	#77-5356	#78-5343	#79-5521	#80-5656
#81-5265	#82-5459	#83-5501	#84-5348	#85-5637	#86-5672	#87-5469	#88-5365	#89-5498	#90-5714
#91-5359	#92-5689	#93-5493	#94-5264	#95-5391	#96-5503	#97-5572	#98-5654	#99-5508	#100-5473

Type 6 #2 [Back to Summary]

#01-5456	#02-5720	#03-5550	#04-5718	#05-5275	#06-5301	#07-5517	#08-5253	#09-5353	#10-5483
#11-5657	#12-5555	#13-5632	#14-5480	#15-5352	#16-5260	#17-5381	#18-5687	#19-5330	#20-5385
#21-5664	#22-5457	#23-5538	#24-5530	#25-5452	#26-5443	#27-5451	#28-5423	#29-5406	#30-5542
#31-5567	#32-5428	#33-5562	#34-5304	#35-5442	#36-5272	#37-5628	#38-5506	#39-5319	#40-5588
#41-5400	#42-5462	#43-5261	#44-5264	#45-5307	#46-5531	#47-5309	#48-5259	#49-5643	#50-5380
#51-5372	#52-5611	#53-5577	#54-5375	#55-5532	#56-5724	#57-5435	#58-5274	#59-5520	#60-5563
#61-5581	#62-5345	#63-5579	#64-5543	#65-5650	#66-5482	#67-5719	#68-5586	#69-5291	#70-5333
#71-5360	#72-5606	#73-5623	#74-5473	#75-5705	#76-5459	#77-5446	#78-5525	#79-5478	#80-5655
#81-5391	#82-5441	#83-5511	#84-5281	#85-5418	#86-5682	#87-5592	#88-5433	#89-5504	#90-5444
#91-5571	#92-5614	#93-5712	#94-5492	#95-5262	#96-5311	#97-5618	#98-5448	#99-5342	#100-5556

Type 6 #3 [Back to Summary]

#01-5531	#02-5451	#03-5695	#04-5559	#05-5270	#06-5494	#07-5713	#08-5349	#09-5391	#10-5320
#11-5528	#12-5633	#13-5519	#14-5589	#15-5414	#16-5378	#17-5560	#18-5543	#19-5366	#20-5688
#21-5620	#22-5535	#23-5324	#24-5571	#25-5487	#26-5473	#27-5611	#28-5377	#29-5456	#30-5650
#31-5570	#32-5723	#33-5428	#34-5651	#35-5365	#36-5663	#37-5469	#38-5675	#39-5257	#40-5648
#41-5692	#42-5479	#43-5291	#44-5426	#45-5637	#46-5655	#47-5332	#48-5371	#49-5319	#50-5603
#51-5470	#52-5314	#53-5328	#54-5376	#55-5656	#56-5720	#57-5374	#58-5372	#59-5312	#60-5517
#61-5607	#62-5581	#63-5614	#64-5463	#65-5475	#66-5527	#67-5446	#68-5593	#69-5464	#70-5476
#71-5630	#72-5605	#73-5533	#74-5436	#75-5721	#76-5384	#77-5490	#78-5618	#79-5657	#80-5555
#81-5386	#82-5482	#83-5299	#84-5575	#85-5418	#86-5498	#87-5642	#88-5296	#89-5717	#90-5364
#91-5534	#92-5341	#93-5604	#94-5454	#95-5284	#96-5352	#97-5588	#98-5548	#99-5680	#100-5351

Type 6 #4 [Back to Summary]									
#01-5454	#02-5466	#03-5631	#04-5570	#05-5699	#06-5590	#07-5507	#08-5612	#09-5379	#10-5517
#11-5476	#12-5479	#13-5440	#14-5483	#15-5376	#16-5370	#17-5528	#18-5287	#19-5292	#20-5702
#21-5614	#22-5396	#23-5600	#24-5342	#25-5667	#26-5534	#27-5250	#28-5321	#29-5402	#30-5613
#31-5520	#32-5668	#33-5665	#34-5546	#35-5352	#36-5649	#37-5578	#38-5457	#39-5603	#40-5557
#41-5717	#42-5278	#43-5647	#44-5446	#45-5622	#46-5303	#47-5629	#48-5369	#49-5330	#50-5642
#51-5554	#52-5549	#53-5502	#54-5703	#55-5465	#56-5304	#57-5587	#58-5531	#59-5628	#60-5411
#61-5586	#62-5429	#63-5452	#64-5489	#65-5723	#66-5530	#67-5537	#68-5623	#69-5371	#70-5447
#71-5512	#72-5312	#73-5403	#74-5450	#75-5710	#76-5580	#77-5469	#78-5390	#79-5437	#80-5610
#81-5633	#82-5598	#83-5713	#84-5478	#85-5298	#86-5690	#87-5399	#88-5687	#89-5318	#90-5293
#91-5302	#92-5288	#93-5552	#94-5427	#95-5692	#96-5524	#97-5541	#98-5393	#99-5442	#100-5331

Type 6 #5 [Back to Summary]									
#01-5489	#02-5255	#03-5721	#04-5601	#05-5372	#06-5491	#07-5393	#08-5298	#09-5716	#10-5613
#11-5555	#12-5441	#13-5337	#14-5268	#15-5513	#16-5712	#17-5447	#18-5697	#19-5438	#20-5283
#21-5376	#22-5577	#23-5549	#24-5329	#25-5400	#26-5476	#27-5486	#28-5695	#29-5493	#30-5429
#31-5288	#32-5323	#33-5669	#34-5362	#35-5371	#36-5624	#37-5606	#38-5361	#39-5364	#40-5540
#41-5550	#42-5359	#43-5693	#44-5437	#45-5469	#46-5592	#47-5679	#48-5538	#49-5649	#50-5703
#51-5331	#52-5570	#53-5684	#54-5418	#55-5681	#56-5635	#57-5430	#58-5640	#59-5453	#60-5620
#61-5256	#62-5419	#63-5530	#64-5534	#65-5574	#66-5481	#67-5496	#68-5700	#69-5619	#70-5611
#71-5352	#72-5330	#73-5583	#74-5626	#75-5457	#76-5264	#77-5603	#78-5357	#79-5582	#80-5528
#81-5515	#82-5668	#83-5295	#84-5508	#85-5343	#86-5439	#87-5355	#88-5500	#89-5399	#90-5458
#91-5435	#92-5687	#93-5634	#94-5463	#95-5531	#96-5374	#97-5554	#98-5405	#99-5586	#100-5710

Type 6 #6 [Back to Summary]									
#01-5344	#02-5705	#03-5641	#04-5285	#05-5595	#06-5722	#07-5708	#08-5311	#09-5682	#10-5666
#11-5280	#12-5320	#13-5306	#14-5640	#15-5356	#16-5310	#17-5377	#18-5269	#19-5441	#20-5386
#21-5376	#22-5718	#23-5547	#24-5416	#25-5427	#26-5398	#27-5431	#28-5371	#29-5347	#30-5335
#31-5444	#32-5454	#33-5507	#34-5601	#35-5446	#36-5541	#37-5278	#38-5260	#39-5639	#40-5353
#41-5466	#42-5299	#43-5546	#44-5465	#45-5434	#46-5378	#47-5632	#48-5713	#49-5366	#50-5481
#51-5252	#52-5537	#53-5693	#54-5461	#55-5588	#56-5352	#57-5412	#58-5489	#59-5590	#60-5459
#61-5553	#62-5593	#63-5689	#64-5603	#65-5491	#66-5563	#67-5544	#68-5433	#69-5460	#70-5542
#71-5279	#72-5363	#73-5357	#74-5338	#75-5651	#76-5324	#77-5432	#78-5341	#79-5707	#80-5300
#81-5497	#82-5443	#83-5256	#84-5604	#85-5331	#86-5630	#87-5485	#88-5297	#89-5263	#90-5343
#91-5392	#92-5531	#93-5406	#94-5450	#95-5536	#96-5600	#97-5333	#98-5669	#99-5698	#100-5598

Type 6 #7 [Back to Summary]									
#01-5555	#02-5451	#03-5509	#04-5548	#05-5441	#06-5617	#07-5425	#08-5607	#09-5528	#10-5512
#11-5648	#12-5313	#13-5494	#14-5537	#15-5690	#16-5358	#17-5584	#18-5342	#19-5518	#20-5581
#21-5331	#22-5489	#23-5413	#24-5364	#25-5403	#26-5478	#27-5688	#28-5642	#29-5536	#30-5302
#31-5716	#32-5482	#33-5365	#34-5363	#35-5467	#36-5282	#37-5654	#38-5430	#39-5400	#40-5438
#41-5449	#42-5597	#43-5495	#44-5473	#45-5414	#46-5312	#47-5274	#48-5591	#49-5474	#50-5415
#51-5257	#52-5713	#53-5392	#54-5366	#55-5514	#56-5309	#57-5283	#58-5391	#59-5389	#60-5687
#61-5657	#62-5519	#63-5319	#64-5476	#65-5530	#66-5409	#67-5675	#68-5377	#69-5315	#70-5658
#71-5435	#72-5401	#73-5668	#74-5327	#75-5379	#76-5468	#77-5723	#78-5670	#79-5674	#80-5336
#81-5457	#82-5348	#83-5419	#84-5367	#85-5293	#86-5252	#87-5337	#88-5724	#89-5589	#90-5410
#91-5251	#92-5520	#93-5288	#94-5450	#95-5524	#96-5664	#97-5538	#98-5269	#99-5680	#100-5258

Type 6 #8 [Back to Summary]									
#01-5368	#02-5622	#03-5518	#04-5545	#05-5708	#06-5581	#07-5296	#08-5317	#09-5712	#10-5292
#11-5315	#12-5343	#13-5446	#14-5303	#15-5484	#16-5553	#17-5348	#18-5676	#19-5427	#20-5520
#21-5323	#22-5673	#23-5523	#24-5635	#25-5652	#26-5649	#27-5363	#28-5472	#29-5542	#30-5442
#31-5665	#32-5702	#33-5716	#34-5663	#35-5693	#36-5554	#37-5556	#38-5593	#39-5384	#40-5437
#41-5679	#42-5269	#43-5260	#44-5535	#45-5342	#46-5630	#47-5311	#48-5713	#49-5682	#50-5681
#51-5564	#52-5568	#53-5565	#54-5405	#55-5654	#56-5416	#57-5350	#58-5603	#59-5611	#60-5305
#61-5465	#62-5540	#63-5492	#64-5510	#65-5353	#66-5334	#67-5351	#68-5498	#69-5329	#70-5647
#71-5720	#72-5468	#73-5534	#74-5707	#75-5558	#76-5295	#77-5656	#78-5704	#79-5532	#80-5265
#81-5584	#82-5374	#83-5504	#84-5579	#85-5596	#86-5340	#87-5382	#88-5549	#89-5255	#90-5515
#91-5449	#92-5669	#93-5699	#94-5325	#95-5691	#96-5383	#97-5487	#98-5459	#99-5429	#100-5254

Type 6 #9 [Back to Summary]									
#01-5534	#02-5532	#03-5631	#04-5281	#05-5690	#06-5343	#07-5280	#08-5584	#09-5570	#10-5609
#11-5481	#12-5368	#13-5316	#14-5600	#15-5443	#16-5347	#17-5284	#18-5643	#19-5646	#20-5259
#21-5679	#22-5517	#23-5495	#24-5529	#25-5446	#26-5296	#27-5493	#28-5463	#29-5264	#30-5428
#31-5528	#32-5442	#33-5522	#34-5540	#35-5456	#36-5306	#37-5468	#38-5484	#39-5621	#40-5507
#41-5314	#42-5525	#43-5712	#44-5373	#45-5293	#46-5338	#47-5612	#48-5355	#49-5611	#50-5602
#51-5351	#52-5583	#53-5552	#54-5423	#55-5303	#56-5265	#57-5288	#58-5356	#59-5563	#60-5652
#61-5577	#62-5545	#63-5574	#64-5393	#65-5332	#66-5290	#67-5576	#68-5504	#69-5396	#70-5392
#71-5613	#72-5527	#73-5272	#74-5390	#75-5677	#76-5408	#77-5538	#78-5378	#79-5489	#80-5364
#81-5416	#82-5398	#83-5591	#84-5394	#85-5331	#86-5678	#87-5630	#88-5346	#89-5486	#90-5445
#91-5267	#92-5371	#93-5659	#94-5701	#95-5665	#96-5499	#97-5684	#98-5575	#99-5294	#100-5252

Type 6 #10 [Back to Summary]									
#01-5490	#02-5353	#03-5685	#04-5467	#05-5720	#06-5547	#07-5557	#08-5409	#09-5477	#10-5621
#11-5455	#12-5637	#13-5586	#14-5444	#15-5482	#16-5427	#17-5683	#18-5426	#19-5307	#20-5380
#21-5390	#22-5476	#23-5268	#24-5675	#25-5368	#26-5488	#27-5601	#28-5299	#29-5452	#30-5423
#31-5451	#32-5689	#33-5329	#34-5489	#35-5596	#36-5306	#37-5431	#38-5360	#39-5392	#40-5513
#41-5362	#42-5462	#43-5594	#44-5589	#45-5709	#46-5351	#47-5510	#48-5453	#49-5466	#50-5483
#51-5541	#52-5503	#53-5517	#54-5636	#55-5588	#56-5262	#57-5328	#58-5258	#59-5342	#60-5492
#61-5672	#62-5514	#63-5684	#64-5297	#65-5415	#66-5501	#67-5561	#68-5347	#69-5581	#70-5419
#71-5723	#72-5574	#73-5284	#74-5533	#75-5267	#76-5660	#77-5614	#78-5402	#79-5694	#80-5264
#81-5705	#82-5395	#83-5566	#84-5701	#85-5618	#86-5678	#87-5422	#88-5418	#89-5626	#90-5582
#91-5699	#92-5414	#93-5266	#94-5634	#95-5560	#96-5584	#97-5502	#98-5539	#99-5408	#100-5461

Type 6 #11 [Back to Summary]									
#01-5526	#02-5403	#03-5600	#04-5290	#05-5478	#06-5690	#07-5459	#08-5708	#09-5614	#10-5650
#11-5378	#12-5651	#13-5292	#14-5331	#15-5503	#16-5522	#17-5669	#18-5706	#19-5410	#20-5461
#21-5315	#22-5379	#23-5451	#24-5720	#25-5446	#26-5550	#27-5554	#28-5374	#29-5688	#30-5407
#31-5405	#32-5317	#33-5713	#34-5477	#35-5464	#36-5552	#37-5524	#38-5520	#39-5471	#40-5647
#41-5468	#42-5439	#43-5535	#44-5696	#45-5445	#46-5296	#47-5373	#48-5659	#49-5372	#50-5284
#51-5636	#52-5518	#53-5371	#54-5677	#55-5394	#56-5391	#57-5673	#58-5603	#59-5567	#60-5649
#61-5382	#62-5327	#63-5265	#64-5454	#65-5495	#66-5307	#67-5660	#68-5542	#69-5591	#70-5675
#71-5724	#72-5393	#73-5484	#74-5487	#75-5717	#76-5594	#77-5571	#78-5476	#79-5516	#80-5395
#81-5416	#82-5616	#83-5722	#84-5645	#85-5492	#86-5608	#87-5662	#88-5279	#89-5322	#90-5312
#91-5597	#92-5637	#93-5678	#94-5540	#95-5508	#96-5377	#97-5421	#98-5323	#99-5444	#100-5381

Type 6 #12 [Back to Summary]									
#01-5361	#02-5565	#03-5317	#04-5428	#05-5288	#06-5493	#07-5284	#08-5618	#09-5687	#10-5527
#11-5549	#12-5445	#13-5336	#14-5416	#15-5484	#16-5496	#17-5334	#18-5341	#19-5686	#20-5608
#21-5372	#22-5630	#23-5463	#24-5526	#25-5324	#26-5329	#27-5444	#28-5667	#29-5699	#30-5581
#31-5420	#32-5495	#33-5274	#34-5381	#35-5287	#36-5584	#37-5553	#38-5546	#39-5616	#40-5252
#41-5579	#42-5299	#43-5323	#44-5529	#45-5497	#46-5407	#47-5563	#48-5515	#49-5310	#50-5268
#51-5304	#52-5343	#53-5374	#54-5578	#55-5269	#56-5462	#57-5358	#58-5523	#59-5359	#60-5688
#61-5300	#62-5351	#63-5649	#64-5365	#65-5366	#66-5308	#67-5427	#68-5683	#69-5388	#70-5634
#71-5672	#72-5520	#73-5457	#74-5685	#75-5278	#76-5327	#77-5562	#78-5662	#79-5280	#80-5647
#81-5502	#82-5656	#83-5609	#84-5681	#85-5532	#86-5339	#87-5385	#88-5436	#89-5369	#90-5560
#91-5481	#92-5281	#93-5449	#94-5658	#95-5680	#96-5486	#97-5390	#98-5696	#99-5426	#100-5443

Type 6 #13 [Back to Summary]									
#01-5712	#02-5602	#03-5386	#04-5408	#05-5324	#06-5513	#07-5611	#08-5411	#09-5542	#10-5671
#11-5628	#12-5417	#13-5486	#14-5434	#15-5438	#16-5367	#17-5465	#18-5689	#19-5555	#20-5272
#21-5656	#22-5715	#23-5570	#24-5545	#25-5396	#26-5637	#27-5320	#28-5519	#29-5253	#30-5521
#31-5667	#32-5588	#33-5487	#34-5567	#35-5655	#36-5617	#37-5511	#38-5443	#39-5601	#40-5263
#41-5444	#42-5690	#43-5609	#44-5406	#45-5650	#46-5307	#47-5515	#48-5257	#49-5462	#50-5556
#51-5268	#52-5410	#53-5379	#54-5391	#55-5503	#56-5723	#57-5282	#58-5563	#59-5259	#60-5409
#61-5437	#62-5337	#63-5402	#64-5273	#65-5252	#66-5292	#67-5653	#68-5644	#69-5501	#70-5546
#71-5580	#72-5271	#73-5336	#74-5540	#75-5552	#76-5694	#77-5352	#78-5405	#79-5622	#80-5340
#81-5366	#82-5317	#83-5305	#84-5424	#85-5505	#86-5504	#87-5456	#88-5345	#89-5313	#90-5662
#91-5590	#92-5680	#93-5441	#94-5447	#95-5553	#96-5358	#97-5534	#98-5595	#99-5413	#100-5616

Type 6 #14 [Back to Summary]									
#01-5383	#02-5600	#03-5479	#04-5647	#05-5704	#06-5724	#07-5328	#08-5567	#09-5568	#10-5536
#11-5619	#12-5596	#13-5668	#14-5642	#15-5292	#16-5371	#17-5283	#18-5711	#19-5487	#20-5470
#21-5556	#22-5553	#23-5579	#24-5565	#25-5682	#26-5624	#27-5547	#28-5615	#29-5716	#30-5437
#31-5404	#32-5480	#33-5721	#34-5257	#35-5677	#36-5486	#37-5554	#38-5377	#39-5433	#40-5499
#41-5417	#42-5606	#43-5492	#44-5491	#45-5286	#46-5709	#47-5258	#48-5513	#49-5392	#50-5420
#51-5319	#52-5540	#53-5346	#54-5658	#55-5301	#56-5544	#57-5268	#58-5632	#59-5687	#60-5326
#61-5413	#62-5431	#63-5574	#64-5370	#65-5375	#66-5379	#67-5599	#68-5659	#69-5686	#70-5519
#71-5528	#72-5626	#73-5512	#74-5707	#75-5299	#76-5672	#77-5307	#78-5331	#79-5524	#80-5693
#81-5612	#82-5282	#83-5460	#84-5533	#85-5364	#86-5585	#87-5382	#88-5310	#89-5678	#90-5376
#91-5466	#92-5649	#93-5412	#94-5357	#95-5334	#96-5712	#97-5279	#98-5367	#99-5362	#100-5628

Type 6 #15 [Back to Summary]									
#01-5361	#02-5323	#03-5557	#04-5599	#05-5616	#06-5420	#07-5275	#08-5366	#09-5610	#10-5351
#11-5491	#12-5661	#13-5352	#14-5718	#15-5436	#16-5385	#17-5691	#18-5285	#19-5254	#20-5517
#21-5721	#22-5539	#23-5702	#24-5556	#25-5300	#26-5606	#27-5459	#28-5408	#29-5624	#30-5313
#31-5641	#32-5660	#33-5688	#34-5625	#35-5580	#36-5540	#37-5452	#38-5592	#39-5648	#40-5675
#41-5558	#42-5270	#43-5426	#44-5574	#45-5611	#46-5531	#47-5544	#48-5422	#49-5652	#50-5677
#51-5269	#52-5722	#53-5367	#54-5570	#55-5631	#56-5536	#57-5341	#58-5724	#59-5537	#60-5258
#61-5683	#62-5586	#63-5461	#64-5533	#65-5430	#66-5546	#67-5694	#68-5444	#69-5380	#70-5609
#71-5651	#72-5339	#73-5356	#74-5302	#75-5674	#76-5699	#77-5358	#78-5372	#79-5664	#80-5478
#81-5304	#82-5283	#83-5473	#84-5667	#85-5291	#86-5637	#87-5528	#88-5362	#89-5714	#90-5286
#91-5445	#92-5450	#93-5297	#94-5634	#95-5712	#96-5690	#97-5516	#98-5596	#99-5392	#100-5310

Type 6 #16 [Back to Summary]									
#01-5569	#02-5349	#03-5290	#04-5287	#05-5272	#06-5651	#07-5612	#08-5317	#09-5625	#10-5659
#11-5437	#12-5696	#13-5307	#14-5314	#15-5677	#16-5650	#17-5367	#18-5519	#19-5502	#20-5515
#21-5260	#22-5581	#23-5458	#24-5351	#25-5417	#26-5451	#27-5298	#28-5446	#29-5315	#30-5708
#31-5423	#32-5482	#33-5705	#34-5606	#35-5640	#36-5681	#37-5718	#38-5440	#39-5646	#40-5369
#41-5281	#42-5479	#43-5465	#44-5310	#45-5574	#46-5480	#47-5399	#48-5711	#49-5688	#50-5318
#51-5578	#52-5258	#53-5357	#54-5600	#55-5300	#56-5712	#57-5614	#58-5666	#59-5592	#60-5544
#61-5598	#62-5416	#63-5252	#64-5637	#65-5488	#66-5679	#67-5716	#68-5422	#69-5394	#70-5721
#71-5654	#72-5642	#73-5587	#74-5385	#75-5483	#76-5506	#77-5368	#78-5398	#79-5496	#80-5658
#81-5301	#82-5313	#83-5477	#84-5723	#85-5378	#86-5410	#87-5375	#88-5350	#89-5554	#90-5649
#91-5319	#92-5297	#93-5562	#94-5354	#95-5490	#96-5584	#97-5473	#98-5543	#99-5542	#100-5615

Type 6 #17 [Back to Summary]									
#01-5487	#02-5700	#03-5565	#04-5693	#05-5378	#06-5654	#07-5388	#08-5690	#09-5366	#10-5514
#11-5591	#12-5465	#13-5419	#14-5658	#15-5495	#16-5540	#17-5661	#18-5253	#19-5511	#20-5324
#21-5556	#22-5613	#23-5588	#24-5460	#25-5653	#26-5607	#27-5328	#28-5489	#29-5622	#30-5618
#31-5282	#32-5543	#33-5574	#34-5601	#35-5420	#36-5322	#37-5466	#38-5506	#39-5592	#40-5440
#41-5271	#42-5403	#43-5709	#44-5292	#45-5310	#46-5569	#47-5603	#48-5635	#49-5577	#50-5672
#51-5650	#52-5463	#53-5281	#54-5462	#55-5309	#56-5595	#57-5356	#58-5348	#59-5287	#60-5491
#61-5571	#62-5621	#63-5317	#64-5470	#65-5477	#66-5295	#67-5615	#68-5536	#69-5479	#70-5414
#71-5320	#72-5398	#73-5382	#74-5315	#75-5302	#76-5397	#77-5636	#78-5545	#79-5401	#80-5335
#81-5255	#82-5423	#83-5642	#84-5681	#85-5697	#86-5533	#87-5513	#88-5358	#89-5541	#90-5551
#91-5694	#92-5369	#93-5469	#94-5347	#95-5597	#96-5375	#97-5339	#98-5483	#99-5532	#100-5265

Type 6 #18 [Back to Summary]									
#01-5682	#02-5312	#03-5400	#04-5411	#05-5600	#06-5499	#07-5336	#08-5691	#09-5416	#10-5636
#11-5690	#12-5537	#13-5671	#14-5677	#15-5487	#16-5402	#17-5708	#18-5363	#19-5504	#20-5666
#21-5505	#22-5506	#23-5723	#24-5652	#25-5451	#26-5670	#27-5647	#28-5284	#29-5441	#30-5645
#31-5307	#32-5393	#33-5260	#34-5382	#35-5372	#36-5663	#37-5270	#38-5476	#39-5326	#40-5444
#41-5450	#42-5548	#43-5662	#44-5624	#45-5582	#46-5399	#47-5421	#48-5519	#49-5580	#50-5439
#51-5389	#52-5698	#53-5704	#54-5586	#55-5482	#56-5423	#57-5310	#58-5466	#59-5678	#60-5642
#61-5566	#62-5296	#63-5493	#64-5485	#65-5572	#66-5540	#67-5525	#68-5534	#69-5551	#70-5543
#71-5374	#72-5473	#73-5285	#74-5306	#75-5465	#76-5684	#77-5563	#78-5338	#79-5318	#80-5297
#81-5501	#82-5378	#83-5424	#84-5252	#85-5510	#86-5334	#87-5415	#88-5391	#89-5622	#90-5674
#91-5604	#92-5529	#93-5522	#94-5396	#95-5598	#96-5392	#97-5298	#98-5428	#99-5300	#100-5289

Type 6 #19 [Back to Summary]									
#01-5601	#02-5610	#03-5691	#04-5288	#05-5310	#06-5639	#07-5659	#08-5641	#09-5369	#10-5524
#11-5583	#12-5696	#13-5396	#14-5626	#15-5395	#16-5435	#17-5594	#18-5490	#19-5705	#20-5486
#21-5371	#22-5378	#23-5635	#24-5599	#25-5665	#26-5572	#27-5681	#28-5606	#29-5433	#30-5318
#31-5627	#32-5382	#33-5286	#34-5275	#35-5423	#36-5614	#37-5416	#38-5386	#39-5668	#40-5586
#41-5401	#42-5498	#43-5273	#44-5345	#45-5335	#46-5632	#47-5379	#48-5615	#49-5255	#50-5413
#51-5523	#52-5532	#53-5450	#54-5536	#55-5646	#56-5469	#57-5700	#58-5334	#59-5344	#60-5456
#61-5683	#62-5297	#63-5454	#64-5298	#65-5618	#66-5451	#67-5657	#68-5365	#69-5457	#70-5504
#71-5265	#72-5463	#73-5548	#74-5358	#75-5333	#76-5592	#77-5352	#78-5538	#79-5514	#80-5280
#81-5447	#82-5313	#83-5603	#84-5274	#85-5519	#86-5347	#87-5664	#88-5477	#89-5359	#90-5682
#91-5647	#92-5328	#93-5290	#94-5466	#95-5637	#96-5355	#97-5296	#98-5706	#99-5455	#100-5609

Type 6 #20 [Back to Summary]									
#01-5702	#02-5261	#03-5414	#04-5476	#05-5394	#06-5315	#07-5709	#08-5337	#09-5453	#10-5297
#11-5368	#12-5411	#13-5550	#14-5316	#15-5257	#16-5620	#17-5422	#18-5433	#19-5509	#20-5528
#21-5518	#22-5435	#23-5262	#24-5504	#25-5589	#26-5662	#27-5423	#28-5340	#29-5456	#30-5707
#31-5555	#32-5378	#33-5336	#34-5631	#35-5304	#36-5441	#37-5627	#38-5381	#39-5609	#40-5460
#41-5362	#42-5578	#43-5273	#44-5312	#45-5566	#46-5491	#47-5514	#48-5699	#49-5459	#50-5268
#51-5663	#52-5597	#53-5449	#54-5655	#55-5348	#56-5526	#57-5250	#58-5641	#59-5618	#60-5463
#61-5623	#62-5624	#63-5611	#64-5473	#65-5475	#66-5715	#67-5323	#68-5647	#69-5263	#70-5548
#71-5719	#72-5290	#73-5547	#74-5302	#75-5410	#76-5669	#77-5407	#78-5676	#79-5666	#80-5352
#81-5402	#82-5447	#83-5606	#84-5434	#85-5296	#86-5683	#87-5656	#88-5405	#89-5534	#90-5511
#91-5437	#92-5712	#93-5492	#94-5395	#95-5561	#96-5469	#97-5688	#98-5531	#99-5568	#100-5574

Type 6 #21 [Back to Summary]									
#01-5412	#02-5589	#03-5688	#04-5632	#05-5273	#06-5620	#07-5297	#08-5395	#09-5491	#10-5405
#11-5360	#12-5302	#13-5698	#14-5517	#15-5306	#16-5426	#17-5262	#18-5430	#19-5424	#20-5516
#21-5310	#22-5642	#23-5364	#24-5480	#25-5362	#26-5255	#27-5530	#28-5400	#29-5471	#30-5672
#31-5703	#32-5606	#33-5358	#34-5342	#35-5662	#36-5542	#37-5485	#38-5701	#39-5413	#40-5402
#41-5635	#42-5513	#43-5643	#44-5376	#45-5398	#46-5384	#47-5264	#48-5696	#49-5343	#50-5386
#51-5458	#52-5518	#53-5354	#54-5299	#55-5522	#56-5502	#57-5482	#58-5465	#59-5531	#60-5268
#61-5345	#62-5625	#63-5655	#64-5552	#65-5435	#66-5486	#67-5669	#68-5608	#69-5582	#70-5495
#71-5668	#72-5286	#73-5266	#74-5272	#75-5604	#76-5528	#77-5723	#78-5712	#79-5329	#80-5702
#81-5716	#82-5558	#83-5305	#84-5333	#85-5470	#86-5444	#87-5504	#88-5312	#89-5559	#90-5419
#91-5315	#92-5274	#93-5436	#94-5394	#95-5308	#96-5260	#97-5587	#98-5351	#99-5674	#100-5644

Type 6 #22 [Back to Summary]									
#01-5442	#02-5382	#03-5367	#04-5579	#05-5444	#06-5416	#07-5497	#08-5334	#09-5422	#10-5718
#11-5501	#12-5492	#13-5380	#14-5548	#15-5275	#16-5519	#17-5573	#18-5572	#19-5323	#20-5713
#21-5705	#22-5610	#23-5302	#24-5412	#25-5430	#26-5646	#27-5586	#28-5600	#29-5688	#30-5593
#31-5663	#32-5626	#33-5287	#34-5409	#35-5508	#36-5582	#37-5435	#38-5450	#39-5616	#40-5300
#41-5670	#42-5408	#43-5613	#44-5556	#45-5642	#46-5541	#47-5615	#48-5606	#49-5360	#50-5511
#51-5410	#52-5261	#53-5270	#54-5684	#55-5661	#56-5554	#57-5326	#58-5679	#59-5394	#60-5520
#61-5552	#62-5623	#63-5365	#64-5547	#65-5303	#66-5595	#67-5449	#68-5695	#69-5283	#70-5414
#71-5327	#72-5366	#73-5681	#74-5271	#75-5293	#76-5537	#77-5721	#78-5468	#79-5491	#80-5607
#81-5278	#82-5700	#83-5477	#84-5423	#85-5425	#86-5651	#87-5602	#88-5329	#89-5473	#90-5674
#91-5500	#92-5479	#93-5298	#94-5340	#95-5466	#96-5295	#97-5290	#98-5310	#99-5505	#100-5294

Type 6 #23 [Back to Summary]									
#01-5343	#02-5646	#03-5571	#04-5674	#05-5434	#06-5295	#07-5307	#08-5724	#09-5637	#10-5368
#11-5561	#12-5582	#13-5431	#14-5514	#15-5492	#16-5581	#17-5390	#18-5671	#19-5376	#20-5378
#21-5716	#22-5370	#23-5467	#24-5333	#25-5636	#26-5569	#27-5318	#28-5590	#29-5525	#30-5721
#31-5499	#32-5661	#33-5689	#34-5449	#35-5511	#36-5355	#37-5377	#38-5531	#39-5712	#40-5381
#41-5594	#42-5605	#43-5414	#44-5353	#45-5359	#46-5644	#47-5296	#48-5506	#49-5568	#50-5612
#51-5628	#52-5340	#53-5655	#54-5374	#55-5299	#56-5696	#57-5427	#58-5483	#59-5281	#60-5586
#61-5699	#62-5441	#63-5446	#64-5639	#65-5588	#66-5622	#67-5614	#68-5704	#69-5251	#70-5385
#71-5453	#72-5576	#73-5680	#74-5719	#75-5502	#76-5354	#77-5677	#78-5351	#79-5694	#80-5714
#81-5515	#82-5529	#83-5265	#84-5632	#85-5334	#86-5403	#87-5256	#88-5554	#89-5397	#90-5536
#91-5650	#92-5608	#93-5487	#94-5371	#95-5404	#96-5400	#97-5408	#98-5493	#99-5484	#100-5458

Type 6 #24 [Back to Summary]									
#01-5278	#02-5320	#03-5508	#04-5437	#05-5409	#06-5297	#07-5390	#08-5660	#09-5592	#10-5668
#11-5265	#12-5322	#13-5516	#14-5295	#15-5319	#16-5418	#17-5427	#18-5536	#19-5553	#20-5441
#21-5621	#22-5305	#23-5561	#24-5438	#25-5460	#26-5568	#27-5340	#28-5559	#29-5571	#30-5359
#31-5680	#32-5433	#33-5596	#34-5488	#35-5691	#36-5454	#37-5276	#38-5558	#39-5483	#40-5294
#41-5264	#42-5326	#43-5700	#44-5461	#45-5529	#46-5589	#47-5354	#48-5455	#49-5310	#50-5716
#51-5705	#52-5606	#53-5674	#54-5306	#55-5572	#56-5699	#57-5490	#58-5328	#59-5706	#60-5573
#61-5683	#62-5556	#63-5347	#64-5485	#65-5715	#66-5560	#67-5451	#68-5277	#69-5335	#70-5595
#71-5387	#72-5597	#73-5302	#74-5506	#75-5420	#76-5546	#77-5336	#78-5357	#79-5636	#80-5603
#81-5465	#82-5616	#83-5498	#84-5578	#85-5379	#86-5329	#87-5482	#88-5537	#89-5646	#90-5714
#91-5688	#92-5677	#93-5579	#94-5637	#95-5338	#96-5428	#97-5702	#98-5462	#99-5466	#100-5689

Type 6 #25 [Back to Summary]									
#01-5381	#02-5322	#03-5371	#04-5444	#05-5580	#06-5361	#07-5550	#08-5420	#09-5610	#10-5269
#11-5620	#12-5387	#13-5417	#14-5357	#15-5356	#16-5323	#17-5309	#18-5498	#19-5358	#20-5641
#21-5327	#22-5644	#23-5364	#24-5342	#25-5629	#26-5438	#27-5264	#28-5397	#29-5428	#30-5715
#31-5572	#32-5595	#33-5613	#34-5669	#35-5471	#36-5393	#37-5494	#38-5302	#39-5720	#40-5266
#41-5508	#42-5313	#43-5657	#44-5624	#45-5346	#46-5556	#47-5518	#48-5473	#49-5532	#50-5259
#51-5376	#52-5464	#53-5359	#54-5558	#55-5618	#56-5470	#57-5689	#58-5279	#59-5544	#60-5404
#61-5347	#62-5414	#63-5723	#64-5622	#65-5432	#66-5275	#67-5506	#68-5481	#69-5621	#70-5695
#71-5563	#72-5254	#73-5504	#74-5339	#75-5391	#76-5262	#77-5711	#78-5468	#79-5719	#80-5321
#81-5647	#82-5527	#83-5590	#84-5415	#85-5597	#86-5366	#87-5491	#88-5305	#89-5299	#90-5250
#91-5436	#92-5467	#93-5497	#94-5578	#95-5651	#96-5345	#97-5316	#98-5287	#99-5455	#100-5324

Type 6 #26 [Back to Summary]									
#01-5304	#02-5289	#03-5576	#04-5560	#05-5426	#06-5366	#07-5684	#08-5266	#09-5418	#10-5603
#11-5478	#12-5475	#13-5283	#14-5469	#15-5482	#16-5551	#17-5546	#18-5566	#19-5274	#20-5316
#21-5515	#22-5442	#23-5423	#24-5620	#25-5519	#26-5349	#27-5494	#28-5654	#29-5419	#30-5292
#31-5674	#32-5679	#33-5264	#34-5651	#35-5268	#36-5606	#37-5671	#38-5279	#39-5709	#40-5479
#41-5401	#42-5470	#43-5616	#44-5424	#45-5501	#46-5678	#47-5427	#48-5271	#49-5344	#50-5346
#51-5528	#52-5480	#53-5259	#54-5384	#55-5536	#56-5590	#57-5594	#58-5688	#59-5297	#60-5330
#61-5601	#62-5286	#63-5574	#64-5378	#65-5657	#66-5527	#67-5458	#68-5360	#69-5451	#70-5605
#71-5610	#72-5521	#73-5583	#74-5523	#75-5640	#76-5298	#77-5554	#78-5724	#79-5369	#80-5567
#81-5649	#82-5467	#83-5559	#84-5327	#85-5492	#86-5443	#87-5668	#88-5612	#89-5370	#90-5403
#91-5261	#92-5712	#93-5710	#94-5633	#95-5607	#96-5368	#97-5627	#98-5487	#99-5493	#100-5699

Type 6 #27 [Back to Summary]									
#01-5468	#02-5319	#03-5545	#04-5466	#05-5464	#06-5255	#07-5622	#08-5463	#09-5474	#10-5490
#11-5284	#12-5593	#13-5568	#14-5450	#15-5403	#16-5376	#17-5447	#18-5499	#19-5612	#20-5458
#21-5587	#22-5578	#23-5713	#24-5294	#25-5591	#26-5623	#27-5534	#28-5676	#29-5644	#30-5516
#31-5390	#32-5312	#33-5481	#34-5392	#35-5344	#36-5579	#37-5655	#38-5338	#39-5588	#40-5487
#41-5549	#42-5444	#43-5381	#44-5610	#45-5367	#46-5393	#47-5391	#48-5508	#49-5476	#50-5478
#51-5650	#52-5373	#53-5608	#54-5281	#55-5358	#56-5624	#57-5327	#58-5504	#59-5607	#60-5571
#61-5440	#62-5677	#63-5550	#64-5684	#65-5337	#66-5698	#67-5355	#68-5418	#69-5351	#70-5555
#71-5446	#72-5353	#73-5639	#74-5369	#75-5641	#76-5380	#77-5436	#78-5349	#79-5654	#80-5438
#81-5479	#82-5274	#83-5449	#84-5412	#85-5601	#86-5263	#87-5431	#88-5445	#89-5279	#90-5456
#91-5505	#92-5400	#93-5469	#94-5264	#95-5289	#96-5613	#97-5636	#98-5427	#99-5523	#100-5399

Type 6 #28 [Back to Summary]									
#01-5284	#02-5697	#03-5399	#04-5646	#05-5276	#06-5536	#07-5470	#08-5481	#09-5373	#10-5705
#11-5426	#12-5699	#13-5577	#14-5410	#15-5344	#16-5418	#17-5473	#18-5383	#19-5331	#20-5326
#21-5514	#22-5639	#23-5389	#24-5627	#25-5306	#26-5299	#27-5620	#28-5617	#29-5333	#30-5281
#31-5485	#32-5260	#33-5569	#34-5500	#35-5412	#36-5506	#37-5605	#38-5530	#39-5388	#40-5311
#41-5524	#42-5679	#43-5322	#44-5302	#45-5275	#46-5526	#47-5553	#48-5303	#49-5648	#50-5600
#51-5382	#52-5495	#53-5351	#54-5441	#55-5618	#56-5371	#57-5563	#58-5499	#59-5593	#60-5703
#61-5644	#62-5579	#63-5402	#64-5342	#65-5476	#66-5421	#67-5384	#68-5332	#69-5252	#70-5572
#71-5543	#72-5672	#73-5722	#74-5270	#75-5537	#76-5560	#77-5571	#78-5339	#79-5606	#80-5512
#81-5477	#82-5574	#83-5700	#84-5458	#85-5632	#86-5713	#87-5642	#88-5380	#89-5609	#90-5288
#91-5670	#92-5359	#93-5664	#94-5414	#95-5397	#96-5671	#97-5529	#98-5708	#99-5551	#100-5587

Type 6 #29 [Back to Summary]									
#01-5389	#02-5468	#03-5299	#04-5327	#05-5311	#06-5438	#07-5498	#08-5326	#09-5629	#10-5307
#11-5530	#12-5474	#13-5621	#14-5332	#15-5478	#16-5321	#17-5604	#18-5667	#19-5440	#20-5490
#21-5506	#22-5250	#23-5450	#24-5690	#25-5626	#26-5428	#27-5257	#28-5564	#29-5603	#30-5590
#31-5277	#32-5587	#33-5512	#34-5265	#35-5373	#36-5260	#37-5524	#38-5627	#39-5400	#40-5443
#41-5469	#42-5567	#43-5482	#44-5553	#45-5489	#46-5447	#47-5463	#48-5586	#49-5665	#50-5325
#51-5317	#52-5595	#53-5522	#54-5318	#55-5339	#56-5390	#57-5270	#58-5342	#59-5427	#60-5614
#61-5430	#62-5666	#63-5452	#64-5289	#65-5282	#66-5672	#67-5693	#68-5611	#69-5687	#70-5470
#71-5533	#72-5707	#73-5521	#74-5723	#75-5271	#76-5664	#77-5500	#78-5630	#79-5451	#80-5422
#81-5694	#82-5398	#83-5628	#84-5534	#85-5527	#86-5409	#87-5320	#88-5441	#89-5656	#90-5710
#91-5715	#92-5431	#93-5444	#94-5519	#95-5262	#96-5539	#97-5364	#98-5436	#99-5525	#100-5552

Type 6 #30 [Back to Summary]									
#01-5483	#02-5582	#03-5624	#04-5443	#05-5523	#06-5335	#07-5321	#08-5519	#09-5296	#10-5395
#11-5618	#12-5369	#13-5609	#14-5724	#15-5641	#16-5278	#17-5285	#18-5647	#19-5491	#20-5591
#21-5596	#22-5494	#23-5677	#24-5700	#25-5472	#26-5341	#27-5508	#28-5250	#29-5711	#30-5459
#31-5548	#32-5306	#33-5356	#34-5631	#35-5668	#36-5359	#37-5499	#38-5427	#39-5254	#40-5434
#41-5340	#42-5527	#43-5396	#44-5511	#45-5342	#46-5595	#47-5552	#48-5444	#49-5602	#50-5707
#51-5495	#52-5440	#53-5674	#54-5652	#55-5673	#56-5713	#57-5628	#58-5648	#59-5692	#60-5425
#61-5549	#62-5318	#63-5530	#64-5557	#65-5566	#66-5558	#67-5264	#68-5702	#69-5304	#70-5526
#71-5497	#72-5577	#73-5639	#74-5303	#75-5492	#76-5320	#77-5349	#78-5411	#79-5607	#80-5603
#81-5510	#82-5312	#83-5373	#84-5253	#85-5689	#86-5357	#87-5360	#88-5423	#89-5681	#90-5679
#91-5449	#92-5573	#93-5455	#94-5542	#95-5606	#96-5268	#97-5717	#98-5556	#99-5662	#100-5496

Type 5 #1 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	9	796373	50	0	0	3577	800000
2	2	9	755173	84	1630	0	43029	800000
3	1	9	554010	52	0	0	245938	800000
4	3	9	624074	50	1182	1520	173074	800000
5	1	9	389466	68	0	0	410466	800000
6	1	9	356236	68	0	0	443696	800000
7	3	9	623708	51	1648	1362	173129	800000
8	2	9	353608	86	1500	0	444720	800000
9	3	9	65733	98	1752	1117	731104	800000
10	3	9	188456	67	1966	1491	607886	800000
11	1	9	336115	69	0	0	463816	800000
12	3	9	48825	93	1524	1050	748322	800000
13	1	9	237082	99	0	0	562819	800000
14	3	9	407471	81	1461	1269	389556	800000
15	1	9	661573	53	0	0	138374	800000

Type 5 #2 5527 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	5	519779	98	1409	0	569525	1090909
2	3	5	1063490	50	1362	1518	24389	1090909
3	3	5	282372	90	1691	1719	804857	1090909
4	3	5	274724	56	1167	1884	812966	1090909
5	3	5	43910	53	1094	1700	1044046	1090909
6	2	5	684571	73	1120	0	405072	1090909
7	3	5	1054684	64	1555	1066	33412	1090909
8	2	5	582872	55	1751	0	506176	1090909
9	1	5	116120	63	0	0	974726	1090909
10	2	5	135878	100	1706	0	953125	1090909
11	1	5	722042	84	0	0	368783	1090909

Type 5 #3 5498 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	18	9832	93	1204	0	988778	1000000
2	2	18	167363	61	1192	0	831323	1000000
3	2	18	213132	90	1945	0	784743	1000000
4	3	18	665223	91	1708	1481	331315	1000000
5	3	18	581122	93	1634	1499	415466	1000000
6	3	18	775725	67	1437	1688	220949	1000000
7	3	18	980688	99	1679	1003	16333	1000000
8	3	18	567919	68	1797	1839	428241	1000000
9	2	18	864523	87	1824	0	133479	1000000
10	2	18	195128	79	1941	0	802773	1000000
11	2	18	12791	50	1570	0	985539	1000000
12	3	18	364241	67	1851	1430	632277	1000000

Type 5 #4 5497 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	16	472601	91	1092	1870	155742	631578
2	1	16	479601	57	0	0	151920	631578
3	2	16	157551	74	1876	0	472003	631578
4	3	16	264407	85	1298	1675	363943	631578
5	3	16	391671	91	1017	1946	236671	631578
6	1	16	576045	67	0	0	55466	631578
7	3	16	490193	50	1838	1848	137549	631578
8	1	16	319916	88	0	0	311574	631578
9	2	16	236336	88	1095	0	393971	631578
10	2	16	228232	68	1115	0	402095	631578
11	2	16	476625	93	1423	0	153344	631578
12	3	16	540986	53	1924	1499	87010	631578
13	3	16	23832	79	1849	1533	604127	631578
14	1	16	233319	56	0	0	398203	631578
15	2	16	135802	71	1928	0	493706	631578
16	3	16	56224	56	1572	1854	571760	631578
17	1	16	33866	66	0	0	597646	631578
18	2	16	444767	77	1092	0	185565	631578
19	2	16	442829	63	1126	0	187497	631578

Type 5 #5 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	6	423989	99	1993	1075	429788	857142
2	2	6	301463	77	1272	0	554253	857142
3	2	6	216812	94	1771	0	638371	857142
4	2	6	149197	74	1884	0	705913	857142
5	3	6	240996	71	1968	1283	612682	857142
6	1	6	655298	51	0	0	201793	857142
7	3	6	281736	67	1159	1094	572952	857142
8	1	6	110867	81	0	0	746194	857142
9	2	6	524067	94	1753	0	331134	857142
10	1	6	795299	94	0	0	61749	857142
11	3	6	9117	94	1022	1012	845709	857142
12	2	6	183176	51	1792	0	672072	857142
13	1	6	161478	75	0	0	695589	857142
14	3	6	789836	65	1711	1676	63724	857142

Type 5 #6 5493 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	6	62399	96	1671	1037	684605	750000
2	1	6	484703	89	0	0	265208	750000
3	1	6	528886	62	0	0	221052	750000
4	1	6	657838	71	0	0	92091	750000
5	3	6	227094	52	1065	1565	520120	750000
6	2	6	267525	60	1788	0	480567	750000
7	1	6	227084	61	0	0	522855	750000
8	3	6	604237	95	1108	1120	143250	750000
9	1	6	229835	70	0	0	520095	750000
10	1	6	445100	100	0	0	304800	750000
11	2	6	688200	81	1910	0	59728	750000
12	2	6	413440	79	1055	0	335347	750000
13	2	6	79259	75	1207	0	669384	750000
14	2	6	700819	94	1416	0	47577	750000
15	1	6	229948	91	0	0	519961	750000
16	2	6	35618	53	1800	0	712476	750000

Type 5 #7 5494 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	7	148905	72	1618	0	649333	800000
2	3	7	491939	92	1783	1557	304445	800000
3	2	7	351899	92	1290	0	446627	800000
4	2	7	643526	65	1540	0	154804	800000
5	2	7	522580	80	1039	0	276221	800000
6	3	7	336184	50	1845	1225	460596	800000
7	2	7	198949	56	1723	0	599216	800000
8	1	7	288016	75	0	0	511909	800000
9	1	7	595063	82	0	0	204855	800000
10	2	7	655272	99	1362	0	143168	800000
11	3	7	764230	51	1531	1208	32878	800000
12	3	7	659820	79	1460	1534	136949	800000
13	3	7	555988	66	1704	1195	240915	800000
14	2	7	639419	81	1191	0	159228	800000
15	2	7	39692	51	1769	0	758437	800000

Type 5 #8 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	5	616916	51	1891	0	181091	800000
2	3	5	316733	56	1670	1647	479782	800000
3	2	5	438220	55	1306	0	360364	800000
4	2	5	502372	64	1795	0	295705	800000
5	1	5	135432	61	0	0	664507	800000
6	2	5	62723	58	1796	0	735365	800000
7	3	5	538840	62	1272	1913	257789	800000
8	1	5	642478	80	0	0	157442	800000
9	2	5	750367	76	1870	0	47611	800000
10	2	5	599124	84	1482	0	199226	800000
11	3	5	269530	70	1765	1719	526776	800000
12	3	5	267750	85	1224	1180	529591	800000
13	2	5	209175	79	1113	0	589554	800000
14	1	5	194560	75	0	0	605365	800000
15	3	5	252122	67	1994	1348	544335	800000

Type 5 #9 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	14	414450	58	1448	0	333986	750000
2	2	14	285814	73	1867	0	462173	750000
3	3	14	539007	60	1152	1132	208529	750000
4	3	14	378513	62	1485	1985	367831	750000
5	1	14	279148	52	0	0	470800	750000
6	1	14	327785	51	0	0	422164	750000
7	2	14	642156	63	1910	0	105808	750000
8	2	14	502379	83	1663	0	245792	750000
9	1	14	363777	65	0	0	386158	750000
10	2	14	11460	90	1195	0	737165	750000
11	3	14	426687	73	1419	1436	320239	750000
12	1	14	535784	56	0	0	214160	750000
13	1	14	335797	61	0	0	414142	750000
14	1	14	221755	91	0	0	528154	750000
15	2	14	96013	64	1900	0	651959	750000
16	2	14	655121	91	1957	0	92740	750000

Type 5 #10 5493 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	5	169450	99	1141	1825	827287	1000000
2	3	5	443628	64	1270	1950	552960	1000000
3	2	5	124464	93	1458	0	873892	1000000
4	2	5	613028	89	1700	0	385094	1000000
5	2	5	852228	95	1621	0	145961	1000000
6	1	5	731583	78	0	0	268339	1000000
7	1	5	695967	96	0	0	303937	1000000
8	1	5	89214	84	0	0	910702	1000000
9	1	5	785931	72	0	0	213997	1000000
10	1	5	377941	50	0	0	622009	1000000
11	3	5	392796	71	1898	1320	603773	1000000
12	2	5	258097	95	1138	0	740575	1000000

Type 5 #11 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	10	96973	76	0	0	608833	705882
2	1	10	329070	62	0	0	376750	705882
3	2	10	585093	77	1254	0	119381	705882
4	1	10	261146	94	0	0	444642	705882
5	3	10	430352	87	1664	1630	271975	705882
6	1	10	406595	78	0	0	299209	705882
7	2	10	540644	73	1630	0	163462	705882
8	3	10	169219	73	1960	1486	532998	705882
9	3	10	600365	58	1914	1856	101573	705882
10	2	10	269825	70	1309	0	434608	705882
11	3	10	484848	54	1322	1943	217607	705882
12	3	10	477938	96	1239	1586	224831	705882
13	2	10	345027	50	1775	0	358980	705882
14	2	10	291912	68	1201	0	412633	705882
15	1	10	530602	65	0	0	175215	705882
16	3	10	173727	57	1758	1935	528291	705882
17	1	10	381894	51	0	0	323937	705882

Type 5 #12 5523 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	14	209943	83	1081	0	388810	600000
2	3	14	566240	65	1240	1872	30453	600000
3	1	14	577928	100	0	0	21972	600000
4	1	14	549693	68	0	0	50239	600000
5	3	14	343275	57	1304	1434	253816	600000
6	2	14	399424	75	1234	0	199192	600000
7	3	14	284337	79	1220	1816	312390	600000
8	1	14	558316	54	0	0	41630	600000
9	3	14	500540	76	1062	1343	96827	600000
10	1	14	352310	99	0	0	247591	600000
11	2	14	252816	77	1862	0	345168	600000
12	1	14	547625	61	0	0	52314	600000
13	3	14	43127	67	1075	1229	554368	600000
14	2	14	291731	52	1176	0	306989	600000
15	3	14	379706	64	1904	1986	216212	600000
16	1	14	443252	54	0	0	156694	600000
17	2	14	127344	77	1656	0	470846	600000
18	1	14	236398	87	0	0	363515	600000
19	2	14	345017	62	1503	0	253356	600000
20	2	14	163003	89	1289	0	435530	600000

Type 5 #13 5522 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	17	242209	82	0	0	1091042	1333333
2	3	17	461538	52	1130	1659	868850	1333333
3	3	17	842792	71	1804	1994	486530	1333333
4	3	17	132233	89	1201	1231	1198401	1333333
5	1	17	462012	70	0	0	871251	1333333
6	2	17	811428	91	1118	0	520605	1333333
7	1	17	50356	78	0	0	1282899	1333333
8	2	17	629201	93	1881	0	702065	1333333
9	1	17	305333	93	0	0	1027907	1333333

Type 5 #14 5495 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	9	69458	54	1037	1862	850557	923076
2	1	9	407617	74	0	0	515385	923076
3	2	9	681214	65	1540	0	240192	923076
4	2	9	312121	93	1169	0	609600	923076
5	3	9	412663	55	1177	1729	507342	923076
6	1	9	791661	55	0	0	131360	923076
7	3	9	480306	76	1430	1810	439302	923076
8	1	9	889333	85	0	0	33658	923076
9	1	9	153339	68	0	0	769669	923076
10	3	9	275381	91	1304	1785	644333	923076
11	2	9	484707	66	1908	0	436329	923076
12	3	9	905337	96	1308	1755	14388	923076
13	1	9	535391	94	0	0	387591	923076

Type 5 #15 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	8	132500	51	0	0	1067449	1200000
2	2	8	353483	60	1011	0	845386	1200000
3	1	8	369451	65	0	0	830484	1200000
4	2	8	340696	77	1614	0	857536	1200000
5	2	8	102445	81	1959	0	1095434	1200000
6	3	8	794755	50	1499	1788	401808	1200000
7	3	8	403355	79	1711	1274	793423	1200000
8	1	8	136296	96	0	0	1063608	1200000
9	2	8	1088180	95	1386	0	110244	1200000
10	3	8	633886	81	1564	1756	562551	1200000

Type 5 #16 5494 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	8	462527	50	1100	1913	625219	1090909
2	1	8	652229	68	0	0	438612	1090909
3	2	8	763029	61	1026	0	326732	1090909
4	2	8	624267	58	1959	0	464567	1090909
5	2	8	1019891	59	1303	0	69597	1090909
6	1	8	466200	78	0	0	624631	1090909
7	1	8	881433	54	0	0	209422	1090909
8	1	8	917873	66	0	0	172970	1090909
9	1	8	138712	54	0	0	952143	1090909
10	1	8	300636	67	0	0	790206	1090909
11	1	8	906836	87	0	0	183986	1090909

Type 5 #17 5523 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	16	613017	86	1701	1978	88928	705882
2	1	16	358181	97	0	0	347604	705882
3	2	16	563775	71	1901	0	140064	705882
4	2	16	314062	99	1876	0	389746	705882
5	2	16	426435	92	1225	0	278038	705882
6	1	16	255594	89	0	0	450199	705882
7	3	16	396716	71	1778	1112	306063	705882
8	1	16	495824	57	0	0	210001	705882
9	2	16	404140	50	1159	0	300483	705882
10	2	16	22004	96	1829	0	681857	705882
11	2	16	175657	65	1786	0	528309	705882
12	2	16	263702	97	1485	0	440501	705882
13	1	16	407320	54	0	0	298508	705882
14	2	16	353062	53	1889	0	350825	705882
15	2	16	123452	81	1459	0	580809	705882
16	2	16	461387	72	1228	0	243123	705882
17	2	16	192647	85	1473	0	511592	705882

Type 5 #18 5493 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	5	393061	85	1562	0	236785	631578
2	2	5	312212	59	1584	0	317664	631578
3	3	5	5228	80	1328	1470	623312	631578
4	2	5	69061	81	1015	0	561340	631578
5	3	5	88885	92	1062	1673	539682	631578
6	2	5	482186	84	1041	0	148183	631578
7	2	5	566664	72	1734	0	63036	631578
8	3	5	401146	78	1121	1263	227814	631578
9	1	5	91542	90	0	0	539946	631578
10	2	5	20945	93	1886	0	608561	631578
11	1	5	411540	52	0	0	219986	631578
12	3	5	398733	75	1176	1016	230428	631578
13	3	5	560052	63	1061	1959	68317	631578
14	3	5	562769	76	1111	1659	65811	631578
15	2	5	170230	73	1348	0	459854	631578
16	2	5	502576	73	1665	0	127191	631578
17	1	5	248914	70	0	0	382594	631578
18	2	5	456555	54	1031	0	173884	631578
19	2	5	233066	88	1631	0	396705	631578

Type 5 #19 5525 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	10	343570	66	1976	1215	358923	705882
2	1	10	435193	60	0	0	270629	705882
3	2	10	151862	86	1935	0	551913	705882
4	2	10	460381	65	1745	0	243626	705882
5	2	10	102890	86	1937	0	600883	705882
6	3	10	412304	86	1980	1576	289764	705882
7	1	10	15064	97	0	0	690721	705882
8	3	10	551327	71	1438	1878	151026	705882
9	3	10	489800	58	1107	1982	212819	705882
10	2	10	162446	57	1437	0	541885	705882
11	3	10	319491	54	1846	1061	383322	705882
12	1	10	227513	80	0	0	478289	705882
13	2	10	554129	90	1029	0	150544	705882
14	2	10	611182	54	1494	0	93098	705882
15	3	10	583666	70	1870	1653	118483	705882
16	2	10	582797	55	1216	0	121759	705882
17	1	10	250889	96	0	0	454897	705882

Type 5 #20 5495 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	10	127063	61	0	0	472876	600000
2	2	10	76435	53	1633	0	521826	600000
3	2	10	218048	83	1201	0	380585	600000
4	2	10	338776	61	1192	0	259910	600000
5	3	10	288740	99	1388	1679	307896	600000
6	3	10	74570	84	1995	1948	521235	600000
7	1	10	356652	63	0	0	243285	600000
8	1	10	104711	70	0	0	495219	600000
9	3	10	99609	96	1854	1088	497161	600000
10	3	10	195705	62	1993	1909	400207	600000
11	2	10	531881	88	1058	0	66885	600000
12	2	10	242313	99	1729	0	355760	600000
13	2	10	295677	65	1079	0	303114	600000
14	3	10	449441	58	1771	1272	147342	600000
15	2	10	179535	91	1005	0	419278	600000
16	1	10	390037	66	0	0	209897	600000
17	3	10	241699	54	1328	1721	355090	600000
18	1	10	372463	54	0	0	227483	600000
19	2	10	161649	86	1692	0	436487	600000
20	2	10	600123	50	1111	0	-1334	600000

Type 5 #21 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	6	508102	52	1297	1587	288858	800000
2	1	6	443488	92	0	0	356420	800000
3	3	6	59539	68	1746	1088	737423	800000
4	1	6	30113	83	0	0	769804	800000
5	2	6	231819	73	1736	0	566299	800000
6	1	6	459072	83	0	0	340845	800000
7	2	6	459232	72	1517	0	339107	800000
8	2	6	165363	57	1794	0	632729	800000
9	3	6	454817	77	1859	1624	341469	800000
10	2	6	900	68	1585	0	797379	800000
11	1	6	432014	100	0	0	367886	800000
12	2	6	237728	74	1317	0	560807	800000
13	2	6	211871	100	1638	0	586291	800000
14	1	6	137496	73	0	0	662431	800000
15	2	6	357578	79	1281	0	440983	800000

Type 5 #22 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	20	857525	83	1070	0	641239	1500000
2	1	20	908281	73	0	0	591646	1500000
3	1	20	85916	99	0	0	1413985	1500000
4	3	20	537999	92	1826	1893	958006	1500000
5	2	20	1424548	55	1437	0	73905	1500000
6	3	20	47087	86	1215	1536	1449904	1500000
7	2	20	987804	82	1297	0	510735	1500000
8	3	20	957058	96	1359	1689	539606	1500000

Type 5 #23 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	8	435442	81	0	0	270359	705882
2	1	8	623395	74	0	0	82413	705882
3	1	8	418534	74	0	0	287274	705882
4	3	8	318220	54	1930	1186	384384	705882
5	1	8	116229	77	0	0	589576	705882
6	1	8	642506	96	0	0	63280	705882
7	2	8	98810	99	1722	0	605152	705882
8	1	8	66905	98	0	0	638879	705882
9	3	8	626593	57	1416	1473	76229	705882
10	3	8	590193	73	1244	1791	112435	705882
11	3	8	241857	86	1202	1035	461530	705882
12	1	8	362343	96	0	0	343443	705882
13	3	8	112714	54	1284	1088	590634	705882
14	2	8	250120	66	1838	0	453792	705882
15	3	8	113472	50	1033	1157	590070	705882
16	2	8	87452	72	1707	0	616579	705882
17	3	8	558972	53	1512	1264	143975	705882

Type 5 #24 5510 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	2	11	607640	67	1189	0	724370	1333333
2	3	11	643093	54	1913	1954	686211	1333333
3	3	11	242669	85	1168	1878	1087363	1333333
4	2	11	926751	73	1249	0	405187	1333333
5	1	11	226629	60	0	0	1106644	1333333
6	2	11	1216299	79	1794	0	115082	1333333
7	3	11	1050922	93	1612	1700	278820	1333333
8	1	11	831619	59	0	0	501655	1333333
9	3	11	759975	58	1650	1587	569947	1333333

Type 5 #25 5527 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	6	597893	88	1639	1019	599185	1200000
2	1	6	142678	53	0	0	1057269	1200000
3	1	6	49742	60	0	0	1150198	1200000
4	1	6	1001636	73	0	0	198291	1200000
5	1	6	752545	68	0	0	447387	1200000
6	3	6	717901	76	1665	1627	478579	1200000
7	1	6	167618	83	0	0	1032299	1200000
8	3	6	962778	83	1963	1857	233153	1200000
9	3	6	998638	79	1907	1680	197538	1200000
10	1	6	694322	72	0	0	505606	1200000

Type 5 #26 5525 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	11	236334	53	0	0	430279	666666
2	2	11	561189	77	1687	0	103636	666666
3	1	11	43502	96	0	0	623068	666666
4	1	11	166632	61	0	0	499973	666666
5	1	11	27303	75	0	0	639288	666666
6	2	11	501993	93	1410	0	163077	666666
7	2	11	531841	55	1406	0	133309	666666
8	2	11	529720	96	1248	0	135506	666666
9	3	11	601698	72	1465	1045	62242	666666
10	1	11	649261	80	0	0	17325	666666
11	3	11	40523	75	1264	1475	623179	666666
12	1	11	503850	68	0	0	162748	666666
13	1	11	397472	85	0	0	269109	666666
14	1	11	27396	79	0	0	639191	666666
15	2	11	253174	72	1553	0	411795	666666
16	2	11	308714	73	1799	0	356007	666666
17	1	11	177720	56	0	0	488890	666666
18	1	11	588949	62	0	0	77655	666666

Type 5 #27 5497 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	14	868331	98	1592	1242	128541	1000000
2	3	14	757141	82	1536	1235	239842	1000000
3	2	14	13240	100	1118	0	985442	1000000
4	3	14	520999	75	1689	1115	475972	1000000
5	3	14	729723	75	1885	1650	266517	1000000
6	2	14	988321	93	1707	0	9786	1000000
7	3	14	683841	72	1839	1219	312885	1000000
8	2	14	115187	80	1601	0	883052	1000000
9	2	14	12604	92	1954	0	985258	1000000
10	3	14	664934	69	1230	1637	331992	1000000
11	2	14	219785	83	1752	0	778297	1000000
12	2	14	444651	96	1097	0	554060	1000000

Type 5 #28 5522 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	18	525376	76	0	0	474548	1000000
2	3	18	717933	51	1054	1696	279164	1000000
3	2	18	540225	74	1476	0	458151	1000000
4	1	18	468044	50	0	0	531906	1000000
5	1	18	688398	73	0	0	311529	1000000
6	2	18	399484	81	1671	0	598683	1000000
7	3	18	409200	53	1018	1124	588499	1000000
8	2	18	835975	97	1043	0	162788	1000000
9	3	18	576740	69	1524	1083	420446	1000000
10	3	18	672042	99	1169	1890	324602	1000000
11	3	18	829141	66	1283	1356	168022	1000000
12	1	18	227406	96	0	0	772498	1000000

Type 5 #29 5527 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	3	6	693195	81	1218	1112	227308	923076
2	3	6	656355	98	1893	1495	263039	923076
3	3	6	190266	82	1510	1087	729967	923076
4	3	6	851916	88	1054	1395	68447	923076
5	3	6	592123	84	1488	1723	327490	923076
6	2	6	204365	59	1466	0	717127	923076
7	1	6	429656	79	0	0	493341	923076
8	2	6	309186	81	1414	0	612314	923076
9	1	6	543533	60	0	0	379483	923076
10	1	6	456674	86	0	0	466316	923076
11	2	6	469645	84	1012	0	452251	923076
12	1	6	243721	56	0	0	679299	923076
13	3	6	227198	61	1250	1004	693441	923076

Type 5 #30 5523 [Back to Summary]

Burst Segment	Number of Pulses	Chirp Width MHz	t1 usec	Pulse Width (t2) usec	t3 usec	t4 usec	t5 usec	Total Segment Length usec
1	1	16	103539	57	0	0	563070	666666
2	3	16	383859	87	1793	1236	279517	666666
3	3	16	592045	80	1997	1583	70801	666666
4	3	16	206963	89	1291	1437	456708	666666
5	2	16	299554	59	1990	0	365004	666666
6	3	16	127852	83	1170	1917	535478	666666
7	3	16	494103	69	1532	1372	169452	666666
8	2	16	247344	66	1425	0	417765	666666
9	1	16	107367	82	0	0	559217	666666
10	2	16	140696	96	1750	0	524028	666666
11	2	16	299899	97	1912	0	364661	666666
12	1	16	562627	72	0	0	103967	666666
13	2	16	275817	87	1661	0	389014	666666
14	1	16	346398	60	0	0	320208	666666
15	1	16	71708	51	0	0	594907	666666
16	2	16	230674	98	1293	0	434503	666666
17	1	16	495415	64	0	0	171187	666666
18	2	16	542876	73	1005	0	122639	666666

Type 6 #1 [Back to Summary]

#01-5360	#02-5397	#03-5384	#04-5483	#05-5648	#06-5551	#07-5588	#08-5461	#09-5357	#10-5613
#11-5703	#12-5344	#13-5435	#14-5479	#15-5453	#16-5480	#17-5391	#18-5519	#19-5708	#20-5335
#21-5484	#22-5640	#23-5300	#24-5721	#25-5416	#26-5652	#27-5396	#28-5342	#29-5618	#30-5549
#31-5454	#32-5602	#33-5343	#34-5534	#35-5265	#36-5593	#37-5463	#38-5545	#39-5507	#40-5399
#41-5528	#42-5497	#43-5302	#44-5517	#45-5408	#46-5383	#47-5418	#48-5695	#49-5263	#50-5501
#51-5482	#52-5366	#53-5491	#54-5663	#55-5455	#56-5444	#57-5337	#58-5385	#59-5311	#60-5722
#61-5403	#62-5498	#63-5574	#64-5543	#65-5407	#66-5346	#67-5724	#68-5630	#69-5464	#70-5591
#71-5266	#72-5578	#73-5259	#74-5564	#75-5542	#76-5710	#77-5589	#78-5516	#79-5567	#80-5278
#81-5486	#82-5425	#83-5325	#84-5365	#85-5313	#86-5329	#87-5363	#88-5414	#89-5321	#90-5555
#91-5508	#92-5319	#93-5485	#94-5520	#95-5719	#96-5283	#97-5658	#98-5502	#99-5355	#100-5304

Type 6 #2 [Back to Summary]

#01-5387	#02-5516	#03-5484	#04-5403	#05-5482	#06-5634	#07-5357	#08-5655	#09-5371	#10-5470
#11-5588	#12-5556	#13-5551	#14-5284	#15-5488	#16-5702	#17-5410	#18-5447	#19-5467	#20-5321
#21-5710	#22-5564	#23-5549	#24-5642	#25-5334	#26-5667	#27-5341	#28-5475	#29-5563	#30-5503
#31-5305	#32-5338	#33-5404	#34-5505	#35-5618	#36-5693	#37-5668	#38-5652	#39-5611	#40-5407
#41-5700	#42-5432	#43-5287	#44-5581	#45-5682	#46-5669	#47-5497	#48-5439	#49-5269	#50-5268
#51-5598	#52-5451	#53-5274	#54-5283	#55-5324	#56-5550	#57-5691	#58-5568	#59-5315	#60-5538
#61-5536	#62-5607	#63-5343	#64-5595	#65-5411	#66-5495	#67-5396	#68-5297	#69-5391	#70-5519
#71-5282	#72-5481	#73-5562	#74-5309	#75-5349	#76-5525	#77-5523	#78-5695	#79-5684	#80-5389
#81-5417	#82-5627	#83-5452	#84-5542	#85-5630	#86-5582	#87-5313	#88-5368	#89-5426	#90-5314
#91-5251	#92-5351	#93-5590	#94-5323	#95-5600	#96-5345	#97-5346	#98-5423	#99-5422	#100-5440

Type 6 #3 [Back to Summary]

#01-5519	#02-5450	#03-5298	#04-5478	#05-5711	#06-5365	#07-5618	#08-5689	#09-5660	#10-5525
#11-5278	#12-5723	#13-5607	#14-5647	#15-5372	#16-5636	#17-5402	#18-5524	#19-5690	#20-5555
#21-5428	#22-5277	#23-5592	#24-5328	#25-5513	#26-5658	#27-5620	#28-5484	#29-5436	#30-5254
#31-5426	#32-5350	#33-5522	#34-5495	#35-5596	#36-5691	#37-5574	#38-5700	#39-5551	#40-5506
#41-5683	#42-5346	#43-5430	#44-5624	#45-5285	#46-5253	#47-5460	#48-5659	#49-5672	#50-5678
#51-5661	#52-5537	#53-5447	#54-5580	#55-5256	#56-5483	#57-5576	#58-5695	#59-5684	#60-5301
#61-5461	#62-5376	#63-5494	#64-5651	#65-5341	#66-5645	#67-5442	#68-5358	#69-5300	#70-5401
#71-5311	#72-5421	#73-5697	#74-5422	#75-5590	#76-5329	#77-5564	#78-5693	#79-5291	#80-5507
#81-5440	#82-5682	#83-5535	#84-5476	#85-5314	#86-5608	#87-5616	#88-5655	#89-5486	#90-5354
#91-5356	#92-5600	#93-5264	#94-5499	#95-5293	#96-5550	#97-5568	#98-5496	#99-5527	#100-5357

Type 6 #4 [Back to Summary]									
#01-5529	#02-5351	#03-5610	#04-5515	#05-5620	#06-5485	#07-5570	#08-5274	#09-5714	#10-5648
#11-5645	#12-5611	#13-5652	#14-5421	#15-5577	#16-5501	#17-5562	#18-5266	#19-5590	#20-5452
#21-5280	#22-5508	#23-5594	#24-5669	#25-5298	#26-5425	#27-5409	#28-5438	#29-5381	#30-5291
#31-5479	#32-5317	#33-5410	#34-5661	#35-5708	#36-5342	#37-5327	#38-5272	#39-5587	#40-5551
#41-5294	#42-5599	#43-5675	#44-5566	#45-5435	#46-5469	#47-5682	#48-5560	#49-5649	#50-5510
#51-5716	#52-5550	#53-5633	#54-5323	#55-5330	#56-5264	#57-5477	#58-5667	#59-5463	#60-5436
#61-5322	#62-5377	#63-5615	#64-5676	#65-5412	#66-5575	#67-5447	#68-5718	#69-5437	#70-5484
#71-5423	#72-5539	#73-5397	#74-5287	#75-5407	#76-5400	#77-5563	#78-5275	#79-5481	#80-5548
#81-5472	#82-5574	#83-5517	#84-5598	#85-5301	#86-5654	#87-5399	#88-5338	#89-5581	#90-5694
#91-5586	#92-5379	#93-5526	#94-5391	#95-5478	#96-5640	#97-5707	#98-5724	#99-5394	#100-5582

Type 6 #5 [Back to Summary]									
#01-5271	#02-5687	#03-5374	#04-5413	#05-5334	#06-5424	#07-5403	#08-5597	#09-5635	#10-5648
#11-5429	#12-5458	#13-5437	#14-5642	#15-5692	#16-5475	#17-5584	#18-5268	#19-5621	#20-5491
#21-5420	#22-5359	#23-5386	#24-5476	#25-5625	#26-5293	#27-5262	#28-5255	#29-5535	#30-5502
#31-5423	#32-5566	#33-5599	#34-5624	#35-5530	#36-5513	#37-5451	#38-5353	#39-5514	#40-5605
#41-5499	#42-5539	#43-5427	#44-5660	#45-5517	#46-5377	#47-5677	#48-5613	#49-5431	#50-5257
#51-5304	#52-5691	#53-5348	#54-5640	#55-5408	#56-5637	#57-5551	#58-5627	#59-5511	#60-5290
#61-5404	#62-5392	#63-5312	#64-5383	#65-5478	#66-5587	#67-5582	#68-5540	#69-5358	#70-5432
#71-5274	#72-5483	#73-5485	#74-5270	#75-5718	#76-5612	#77-5663	#78-5456	#79-5686	#80-5496
#81-5340	#82-5371	#83-5553	#84-5528	#85-5445	#86-5460	#87-5464	#88-5689	#89-5462	#90-5620
#91-5690	#92-5554	#93-5570	#94-5469	#95-5441	#96-5344	#97-5472	#98-5291	#99-5425	#100-5658

Type 6 #6 [Back to Summary]									
#01-5522	#02-5387	#03-5499	#04-5251	#05-5709	#06-5549	#07-5454	#08-5332	#09-5646	#10-5526
#11-5701	#12-5343	#13-5666	#14-5267	#15-5671	#16-5284	#17-5572	#18-5511	#19-5665	#20-5266
#21-5373	#22-5621	#23-5325	#24-5468	#25-5467	#26-5446	#27-5636	#28-5263	#29-5550	#30-5613
#31-5388	#32-5615	#33-5276	#34-5282	#35-5697	#36-5681	#37-5598	#38-5545	#39-5538	#40-5619
#41-5253	#42-5381	#43-5293	#44-5659	#45-5640	#46-5588	#47-5603	#48-5547	#49-5517	#50-5410
#51-5498	#52-5686	#53-5351	#54-5414	#55-5527	#56-5623	#57-5314	#58-5285	#59-5503	#60-5506
#61-5635	#62-5438	#63-5502	#64-5286	#65-5389	#66-5338	#67-5321	#68-5638	#69-5298	#70-5717
#71-5407	#72-5277	#73-5696	#74-5301	#75-5264	#76-5718	#77-5581	#78-5393	#79-5553	#80-5599
#81-5564	#82-5341	#83-5462	#84-5391	#85-5363	#86-5429	#87-5514	#88-5584	#89-5473	#90-5327
#91-5618	#92-5570	#93-5294	#94-5283	#95-5711	#96-5534	#97-5595	#98-5258	#99-5520	#100-5556

Type 6 #7 [Back to Summary]									
#01-5522	#02-5695	#03-5505	#04-5532	#05-5254	#06-5478	#07-5713	#08-5304	#09-5400	#10-5539
#11-5290	#12-5649	#13-5452	#14-5630	#15-5669	#16-5550	#17-5703	#18-5369	#19-5644	#20-5684
#21-5543	#22-5456	#23-5410	#24-5694	#25-5346	#26-5560	#27-5710	#28-5662	#29-5309	#30-5448
#31-5367	#32-5574	#33-5588	#34-5721	#35-5327	#36-5592	#37-5551	#38-5652	#39-5380	#40-5602
#41-5433	#42-5458	#43-5428	#44-5658	#45-5280	#46-5690	#47-5362	#48-5381	#49-5332	#50-5407
#51-5554	#52-5473	#53-5334	#54-5561	#55-5260	#56-5311	#57-5528	#58-5531	#59-5432	#60-5416
#61-5492	#62-5295	#63-5718	#64-5671	#65-5414	#66-5439	#67-5306	#68-5459	#69-5552	#70-5322
#71-5720	#72-5293	#73-5709	#74-5287	#75-5496	#76-5335	#77-5274	#78-5477	#79-5659	#80-5379
#81-5445	#82-5579	#83-5582	#84-5622	#85-5618	#86-5616	#87-5487	#88-5276	#89-5707	#90-5264
#91-5314	#92-5267	#93-5471	#94-5685	#95-5361	#96-5391	#97-5468	#98-5486	#99-5497	#100-5569

Type 6 #8 [Back to Summary]									
#01-5634	#02-5633	#03-5554	#04-5260	#05-5413	#06-5509	#07-5487	#08-5296	#09-5315	#10-5652
#11-5286	#12-5308	#13-5597	#14-5306	#15-5699	#16-5642	#17-5442	#18-5346	#19-5304	#20-5524
#21-5678	#22-5279	#23-5472	#24-5537	#25-5262	#26-5703	#27-5550	#28-5273	#29-5655	#30-5360
#31-5590	#32-5516	#33-5708	#34-5350	#35-5469	#36-5535	#37-5271	#38-5571	#39-5460	#40-5365
#41-5384	#42-5443	#43-5689	#44-5314	#45-5705	#46-5255	#47-5399	#48-5420	#49-5717	#50-5447
#51-5672	#52-5377	#53-5433	#54-5694	#55-5613	#56-5604	#57-5414	#58-5270	#59-5723	#60-5438
#61-5682	#62-5467	#63-5369	#64-5679	#65-5313	#66-5497	#67-5329	#68-5504	#69-5561	#70-5415
#71-5618	#72-5595	#73-5606	#74-5664	#75-5393	#76-5485	#77-5319	#78-5411	#79-5557	#80-5254
#81-5558	#82-5385	#83-5284	#84-5463	#85-5408	#86-5474	#87-5338	#88-5261	#89-5459	#90-5589
#91-5375	#92-5251	#93-5575	#94-5278	#95-5404	#96-5641	#97-5332	#98-5257	#99-5724	#100-5466

Type 6 #9 [Back to Summary]									
#01-5656	#02-5618	#03-5580	#04-5551	#05-5546	#06-5326	#07-5488	#08-5486	#09-5553	#10-5378
#11-5538	#12-5251	#13-5435	#14-5718	#15-5604	#16-5550	#17-5430	#18-5632	#19-5522	#20-5566
#21-5406	#22-5311	#23-5294	#24-5695	#25-5288	#26-5620	#27-5275	#28-5584	#29-5514	#30-5473
#31-5407	#32-5308	#33-5410	#34-5348	#35-5324	#36-5665	#37-5525	#38-5452	#39-5639	#40-5331
#41-5703	#42-5572	#43-5431	#44-5325	#45-5298	#46-5372	#47-5537	#48-5581	#49-5395	#50-5575
#51-5457	#52-5419	#53-5455	#54-5405	#55-5297	#56-5598	#57-5577	#58-5615	#59-5511	#60-5659
#61-5301	#62-5637	#63-5697	#64-5328	#65-5696	#66-5480	#67-5564	#68-5340	#69-5647	#70-5669
#71-5273	#72-5706	#73-5720	#74-5443	#75-5590	#76-5560	#77-5607	#78-5692	#79-5646	#80-5642
#81-5330	#82-5418	#83-5433	#84-5672	#85-5267	#86-5714	#87-5573	#88-5253	#89-5299	#90-5453
#91-5342	#92-5638	#93-5664	#94-5707	#95-5277	#96-5320	#97-5596	#98-5358	#99-5357	#100-5533

Type 6 #10 [Back to Summary]									
#01-5531	#02-5448	#03-5659	#04-5455	#05-5547	#06-5476	#07-5423	#08-5258	#09-5545	#10-5459
#11-5711	#12-5604	#13-5689	#14-5595	#15-5574	#16-5603	#17-5440	#18-5275	#19-5306	#20-5706
#21-5628	#22-5559	#23-5290	#24-5434	#25-5575	#26-5358	#27-5289	#28-5262	#29-5414	#30-5517
#31-5687	#32-5499	#33-5589	#34-5352	#35-5360	#36-5608	#37-5487	#38-5707	#39-5372	#40-5515
#41-5537	#42-5569	#43-5429	#44-5564	#45-5467	#46-5458	#47-5674	#48-5318	#49-5379	#50-5396
#51-5602	#52-5577	#53-5298	#54-5370	#55-5642	#56-5695	#57-5405	#58-5470	#59-5609	#60-5431
#61-5433	#62-5407	#63-5565	#64-5274	#65-5495	#66-5460	#67-5264	#68-5588	#69-5485	#70-5694
#71-5361	#72-5463	#73-5631	#74-5513	#75-5411	#76-5308	#77-5374	#78-5447	#79-5693	#80-5357
#81-5404	#82-5697	#83-5612	#84-5267	#85-5646	#86-5356	#87-5451	#88-5469	#89-5437	#90-5386
#91-5445	#92-5268	#93-5345	#94-5664	#95-5327	#96-5375	#97-5252	#98-5406	#99-5319	#100-5257

Type 6 #11 [Back to Summary]									
#01-5447	#02-5339	#03-5559	#04-5412	#05-5284	#06-5387	#07-5674	#08-5511	#09-5681	#10-5581
#11-5567	#12-5685	#13-5500	#14-5488	#15-5274	#16-5465	#17-5532	#18-5548	#19-5356	#20-5381
#21-5258	#22-5523	#23-5396	#24-5343	#25-5498	#26-5346	#27-5361	#28-5690	#29-5434	#30-5291
#31-5305	#32-5697	#33-5382	#34-5684	#35-5642	#36-5321	#37-5390	#38-5446	#39-5710	#40-5509
#41-5417	#42-5664	#43-5514	#44-5587	#45-5551	#46-5486	#47-5492	#48-5591	#49-5637	#50-5593
#51-5571	#52-5429	#53-5297	#54-5660	#55-5724	#56-5648	#57-5666	#58-5462	#59-5636	#60-5659
#61-5273	#62-5711	#63-5325	#64-5634	#65-5525	#66-5595	#67-5550	#68-5538	#69-5570	#70-5677
#71-5327	#72-5335	#73-5561	#74-5575	#75-5694	#76-5314	#77-5261	#78-5531	#79-5515	#80-5259
#81-5579	#82-5490	#83-5300	#84-5566	#85-5440	#86-5601	#87-5644	#88-5437	#89-5686	#90-5717
#91-5373	#92-5641	#93-5520	#94-5294	#95-5471	#96-5422	#97-5588	#98-5596	#99-5306	#100-5675

Type 6 #12 [Back to Summary]									
#01-5659	#02-5674	#03-5263	#04-5684	#05-5508	#06-5478	#07-5589	#08-5445	#09-5694	#10-5653
#11-5634	#12-5378	#13-5667	#14-5625	#15-5330	#16-5498	#17-5656	#18-5479	#19-5439	#20-5648
#21-5673	#22-5356	#23-5575	#24-5574	#25-5545	#26-5404	#27-5531	#28-5513	#29-5343	#30-5509
#31-5449	#32-5387	#33-5474	#34-5564	#35-5321	#36-5627	#37-5481	#38-5338	#39-5306	#40-5692
#41-5257	#42-5443	#43-5470	#44-5278	#45-5327	#46-5722	#47-5703	#48-5618	#49-5689	#50-5704
#51-5490	#52-5353	#53-5397	#54-5376	#55-5252	#56-5547	#57-5341	#58-5407	#59-5382	#60-5349
#61-5666	#62-5318	#63-5350	#64-5428	#65-5453	#66-5496	#67-5620	#68-5351	#69-5554	#70-5424
#71-5266	#72-5567	#73-5422	#74-5477	#75-5641	#76-5473	#77-5607	#78-5551	#79-5502	#80-5553
#81-5427	#82-5636	#83-5555	#84-5365	#85-5269	#86-5344	#87-5716	#88-5347	#89-5566	#90-5503
#91-5536	#92-5320	#93-5683	#94-5682	#95-5272	#96-5658	#97-5345	#98-5292	#99-5550	#100-5561

Type 6 #13 [Back to Summary]									
#01-5347	#02-5600	#03-5319	#04-5513	#05-5687	#06-5652	#07-5657	#08-5647	#09-5459	#10-5500
#11-5664	#12-5515	#13-5629	#14-5553	#15-5641	#16-5281	#17-5490	#18-5707	#19-5407	#20-5353
#21-5502	#22-5523	#23-5508	#24-5300	#25-5611	#26-5665	#27-5604	#28-5458	#29-5449	#30-5709
#31-5373	#32-5562	#33-5724	#34-5663	#35-5447	#36-5551	#37-5564	#38-5287	#39-5401	#40-5338
#41-5411	#42-5313	#43-5612	#44-5309	#45-5559	#46-5268	#47-5417	#48-5376	#49-5288	#50-5714
#51-5414	#52-5365	#53-5607	#54-5444	#55-5303	#56-5545	#57-5337	#58-5266	#59-5623	#60-5272
#61-5294	#62-5442	#63-5443	#64-5478	#65-5377	#66-5351	#67-5520	#68-5692	#69-5352	#70-5339
#71-5439	#72-5457	#73-5552	#74-5320	#75-5667	#76-5437	#77-5635	#78-5452	#79-5469	#80-5593
#81-5495	#82-5482	#83-5423	#84-5470	#85-5544	#86-5258	#87-5682	#88-5531	#89-5613	#90-5633
#91-5468	#92-5554	#93-5388	#94-5382	#95-5296	#96-5698	#97-5597	#98-5385	#99-5662	#100-5463

Type 6 #14 [Back to Summary]									
#01-5477	#02-5452	#03-5277	#04-5676	#05-5525	#06-5687	#07-5542	#08-5540	#09-5507	#10-5591
#11-5637	#12-5614	#13-5526	#14-5281	#15-5500	#16-5538	#17-5267	#18-5703	#19-5659	#20-5364
#21-5392	#22-5715	#23-5330	#24-5440	#25-5595	#26-5613	#27-5313	#28-5413	#29-5271	#30-5691
#31-5565	#32-5494	#33-5509	#34-5252	#35-5365	#36-5292	#37-5449	#38-5470	#39-5665	#40-5580
#41-5438	#42-5387	#43-5268	#44-5270	#45-5719	#46-5577	#47-5273	#48-5359	#49-5605	#50-5482
#51-5678	#52-5621	#53-5448	#54-5546	#55-5319	#56-5485	#57-5372	#58-5560	#59-5332	#60-5636
#61-5625	#62-5376	#63-5518	#64-5544	#65-5278	#66-5390	#67-5352	#68-5527	#69-5643	#70-5461
#71-5338	#72-5520	#73-5290	#74-5331	#75-5650	#76-5255	#77-5699	#78-5315	#79-5447	#80-5269
#81-5597	#82-5681	#83-5536	#84-5512	#85-5262	#86-5671	#87-5302	#88-5693	#89-5660	#90-5603
#91-5644	#92-5617	#93-5395	#94-5286	#95-5683	#96-5322	#97-5592	#98-5446	#99-5720	#100-5576

Type 6 #15 [Back to Summary]									
#01-5473	#02-5468	#03-5443	#04-5390	#05-5395	#06-5408	#07-5584	#08-5369	#09-5624	#10-5310
#11-5517	#12-5307	#13-5359	#14-5312	#15-5289	#16-5670	#17-5567	#18-5256	#19-5533	#20-5331
#21-5344	#22-5389	#23-5595	#24-5286	#25-5548	#26-5449	#27-5381	#28-5255	#29-5376	#30-5586
#31-5391	#32-5503	#33-5320	#34-5601	#35-5525	#36-5378	#37-5491	#38-5402	#39-5368	#40-5587
#41-5339	#42-5656	#43-5319	#44-5606	#45-5341	#46-5592	#47-5514	#48-5332	#49-5716	#50-5264
#51-5484	#52-5597	#53-5650	#54-5644	#55-5493	#56-5340	#57-5611	#58-5416	#59-5575	#60-5681
#61-5279	#62-5580	#63-5724	#64-5292	#65-5657	#66-5267	#67-5715	#68-5495	#69-5521	#70-5643
#71-5438	#72-5426	#73-5619	#74-5679	#75-5714	#76-5422	#77-5318	#78-5718	#79-5674	#80-5686
#81-5661	#82-5298	#83-5266	#84-5362	#85-5357	#86-5526	#87-5576	#88-5411	#89-5360	#90-5440
#91-5501	#92-5328	#93-5550	#94-5424	#95-5553	#96-5488	#97-5653	#98-5275	#99-5673	#100-5323

Type 6 #16 [Back to Summary]									
#01-5593	#02-5267	#03-5537	#04-5325	#05-5555	#06-5307	#07-5699	#08-5692	#09-5647	#10-5322
#11-5269	#12-5609	#13-5459	#14-5612	#15-5264	#16-5707	#17-5559	#18-5614	#19-5662	#20-5380
#21-5413	#22-5558	#23-5384	#24-5336	#25-5395	#26-5357	#27-5596	#28-5448	#29-5377	#30-5481
#31-5490	#32-5292	#33-5297	#34-5601	#35-5342	#36-5644	#37-5486	#38-5667	#39-5528	#40-5298
#41-5546	#42-5610	#43-5479	#44-5284	#45-5416	#46-5615	#47-5591	#48-5660	#49-5402	#50-5566
#51-5651	#52-5286	#53-5340	#54-5539	#55-5634	#56-5281	#57-5607	#58-5453	#59-5658	#60-5446
#61-5433	#62-5501	#63-5565	#64-5417	#65-5553	#66-5703	#67-5562	#68-5581	#69-5517	#70-5347
#71-5468	#72-5623	#73-5334	#74-5619	#75-5551	#76-5522	#77-5329	#78-5350	#79-5649	#80-5503
#81-5483	#82-5670	#83-5296	#84-5529	#85-5552	#86-5449	#87-5683	#88-5473	#89-5696	#90-5308
#91-5282	#92-5278	#93-5258	#94-5332	#95-5587	#96-5299	#97-5294	#98-5318	#99-5452	#100-5436

Type 6 #17 [Back to Summary]									
#01-5298	#02-5260	#03-5388	#04-5305	#05-5348	#06-5280	#07-5676	#08-5450	#09-5710	#10-5357
#11-5677	#12-5511	#13-5535	#14-5401	#15-5685	#16-5496	#17-5455	#18-5283	#19-5586	#20-5355
#21-5272	#22-5336	#23-5615	#24-5468	#25-5314	#26-5442	#27-5610	#28-5254	#29-5278	#30-5516
#31-5490	#32-5266	#33-5623	#34-5462	#35-5463	#36-5482	#37-5532	#38-5719	#39-5438	#40-5533
#41-5507	#42-5485	#43-5499	#44-5593	#45-5360	#46-5505	#47-5475	#48-5591	#49-5372	#50-5344
#51-5572	#52-5259	#53-5454	#54-5352	#55-5417	#56-5690	#57-5375	#58-5650	#59-5716	#60-5635
#61-5398	#62-5670	#63-5421	#64-5449	#65-5597	#66-5662	#67-5617	#68-5326	#69-5665	#70-5459
#71-5695	#72-5461	#73-5573	#74-5309	#75-5577	#76-5522	#77-5566	#78-5276	#79-5361	#80-5542
#81-5692	#82-5273	#83-5612	#84-5658	#85-5669	#86-5477	#87-5540	#88-5524	#89-5294	#90-5497
#91-5358	#92-5606	#93-5251	#94-5536	#95-5383	#96-5560	#97-5315	#98-5299	#99-5721	#100-5419

Type 6 #18 [Back to Summary]									
#01-5611	#02-5397	#03-5647	#04-5636	#05-5373	#06-5356	#07-5415	#08-5395	#09-5500	#10-5623
#11-5371	#12-5342	#13-5539	#14-5432	#15-5667	#16-5372	#17-5309	#18-5487	#19-5506	#20-5365
#21-5376	#22-5340	#23-5281	#24-5424	#25-5350	#26-5336	#27-5462	#28-5288	#29-5655	#30-5267
#31-5460	#32-5526	#33-5278	#34-5668	#35-5652	#36-5548	#37-5351	#38-5700	#39-5538	#40-5565
#41-5311	#42-5396	#43-5270	#44-5401	#45-5378	#46-5260	#47-5317	#48-5554	#49-5594	#50-5256
#51-5502	#52-5558	#53-5522	#54-5608	#55-5296	#56-5524	#57-5368	#58-5483	#59-5543	#60-5286
#61-5631	#62-5383	#63-5474	#64-5488	#65-5428	#66-5586	#67-5316	#68-5606	#69-5512	#70-5380
#71-5274	#72-5341	#73-5682	#74-5674	#75-5306	#76-5712	#77-5325	#78-5620	#79-5300	#80-5345
#81-5273	#82-5641	#83-5438	#84-5650	#85-5507	#86-5633	#87-5252	#88-5413	#89-5625	#90-5393
#91-5442	#92-5601	#93-5423	#94-5509	#95-5669	#96-5671	#97-5653	#98-5523	#99-5703	#100-5527

Type 6 #19 [Back to Summary]									
#01-5672	#02-5440	#03-5291	#04-5467	#05-5709	#06-5406	#07-5599	#08-5572	#09-5547	#10-5309
#11-5445	#12-5475	#13-5427	#14-5447	#15-5261	#16-5716	#17-5673	#18-5549	#19-5705	#20-5514
#21-5575	#22-5637	#23-5702	#24-5370	#25-5665	#26-5397	#27-5647	#28-5422	#29-5257	#30-5364
#31-5312	#32-5530	#33-5636	#34-5503	#35-5388	#36-5557	#37-5591	#38-5682	#39-5657	#40-5338
#41-5278	#42-5402	#43-5576	#44-5556	#45-5658	#46-5678	#47-5414	#48-5690	#49-5484	#50-5664
#51-5714	#52-5344	#53-5527	#54-5430	#55-5662	#56-5282	#57-5458	#58-5635	#59-5518	#60-5552
#61-5477	#62-5416	#63-5562	#64-5425	#65-5722	#66-5631	#67-5554	#68-5643	#69-5301	#70-5420
#71-5366	#72-5713	#73-5607	#74-5609	#75-5480	#76-5410	#77-5307	#78-5385	#79-5433	#80-5712
#81-5703	#82-5680	#83-5654	#84-5310	#85-5369	#86-5685	#87-5723	#88-5451	#89-5551	#90-5350
#91-5339	#92-5666	#93-5399	#94-5345	#95-5578	#96-5571	#97-5555	#98-5386	#99-5550	#100-5269

Type 6 #20 [Back to Summary]									
#01-5368	#02-5494	#03-5636	#04-5308	#05-5546	#06-5723	#07-5459	#08-5642	#09-5672	#10-5496
#11-5696	#12-5315	#13-5454	#14-5533	#15-5574	#16-5519	#17-5480	#18-5500	#19-5300	#20-5281
#21-5640	#22-5353	#23-5337	#24-5670	#25-5331	#26-5423	#27-5557	#28-5510	#29-5279	#30-5629
#31-5581	#32-5639	#33-5556	#34-5412	#35-5595	#36-5461	#37-5296	#38-5605	#39-5489	#40-5379
#41-5475	#42-5330	#43-5508	#44-5313	#45-5386	#46-5277	#47-5465	#48-5602	#49-5503	#50-5312
#51-5348	#52-5314	#53-5346	#54-5534	#55-5359	#56-5262	#57-5408	#58-5692	#59-5703	#60-5375
#61-5420	#62-5677	#63-5613	#64-5289	#65-5645	#66-5306	#67-5485	#68-5290	#69-5665	#70-5365
#71-5474	#72-5606	#73-5257	#74-5651	#75-5532	#76-5563	#77-5573	#78-5271	#79-5538	#80-5302
#81-5685	#82-5683	#83-5258	#84-5695	#85-5536	#86-5518	#87-5549	#88-5276	#89-5317	#90-5585
#91-5316	#92-5341	#93-5630	#94-5380	#95-5689	#96-5529	#97-5444	#98-5466	#99-5402	#100-5335

Type 6 #21 [Back to Summary]									
#01-5521	#02-5424	#03-5661	#04-5390	#05-5565	#06-5468	#07-5304	#08-5419	#09-5250	#10-5522
#11-5418	#12-5382	#13-5405	#14-5651	#15-5414	#16-5463	#17-5667	#18-5642	#19-5484	#20-5371
#21-5488	#22-5457	#23-5707	#24-5330	#25-5301	#26-5388	#27-5699	#28-5612	#29-5685	#30-5251
#31-5362	#32-5351	#33-5600	#34-5456	#35-5508	#36-5511	#37-5270	#38-5593	#39-5376	#40-5314
#41-5466	#42-5375	#43-5278	#44-5519	#45-5415	#46-5652	#47-5654	#48-5704	#49-5682	#50-5480
#51-5588	#52-5533	#53-5711	#54-5274	#55-5570	#56-5315	#57-5444	#58-5579	#59-5337	#60-5428
#61-5498	#62-5420	#63-5462	#64-5724	#65-5404	#66-5313	#67-5514	#68-5675	#69-5395	#70-5631
#71-5442	#72-5322	#73-5523	#74-5421	#75-5636	#76-5356	#77-5433	#78-5447	#79-5645	#80-5373
#81-5471	#82-5721	#83-5655	#84-5464	#85-5383	#86-5564	#87-5363	#88-5580	#89-5613	#90-5440
#91-5308	#92-5416	#93-5510	#94-5679	#95-5550	#96-5290	#97-5640	#98-5276	#99-5352	#100-5342

Type 6 #22 [Back to Summary]									
#01-5391	#02-5701	#03-5556	#04-5300	#05-5285	#06-5514	#07-5263	#08-5541	#09-5363	#10-5460
#11-5612	#12-5724	#13-5657	#14-5684	#15-5686	#16-5496	#17-5486	#18-5250	#19-5586	#20-5569
#21-5670	#22-5654	#23-5315	#24-5680	#25-5565	#26-5274	#27-5540	#28-5558	#29-5597	#30-5589
#31-5438	#32-5399	#33-5336	#34-5545	#35-5710	#36-5481	#37-5412	#38-5603	#39-5420	#40-5595
#41-5542	#42-5548	#43-5458	#44-5396	#45-5549	#46-5312	#47-5478	#48-5536	#49-5716	#50-5295
#51-5524	#52-5639	#53-5409	#54-5505	#55-5393	#56-5453	#57-5636	#58-5600	#59-5449	#60-5261
#61-5694	#62-5422	#63-5666	#64-5489	#65-5267	#66-5454	#67-5637	#68-5354	#69-5699	#70-5443
#71-5330	#72-5609	#73-5550	#74-5714	#75-5272	#76-5365	#77-5436	#78-5635	#79-5374	#80-5500
#81-5509	#82-5252	#83-5570	#84-5551	#85-5309	#86-5521	#87-5709	#88-5544	#89-5390	#90-5494
#91-5576	#92-5533	#93-5387	#94-5404	#95-5627	#96-5362	#97-5613	#98-5691	#99-5377	#100-5338

Type 6 #23 [Back to Summary]									
#01-5400	#02-5374	#03-5568	#04-5516	#05-5688	#06-5647	#07-5337	#08-5424	#09-5489	#10-5279
#11-5266	#12-5723	#13-5469	#14-5677	#15-5473	#16-5693	#17-5581	#18-5364	#19-5435	#20-5463
#21-5475	#22-5338	#23-5683	#24-5448	#25-5600	#26-5518	#27-5460	#28-5389	#29-5335	#30-5626
#31-5486	#32-5476	#33-5505	#34-5286	#35-5352	#36-5387	#37-5408	#38-5303	#39-5591	#40-5386
#41-5439	#42-5542	#43-5307	#44-5368	#45-5492	#46-5580	#47-5319	#48-5446	#49-5663	#50-5659
#51-5521	#52-5500	#53-5513	#54-5646	#55-5597	#56-5308	#57-5414	#58-5366	#59-5642	#60-5421
#61-5434	#62-5673	#63-5331	#64-5592	#65-5528	#66-5524	#67-5472	#68-5430	#69-5577	#70-5329
#71-5541	#72-5535	#73-5506	#74-5293	#75-5272	#76-5665	#77-5277	#78-5571	#79-5692	#80-5270
#81-5445	#82-5264	#83-5455	#84-5403	#85-5360	#86-5715	#87-5695	#88-5588	#89-5416	#90-5292
#91-5701	#92-5289	#93-5388	#94-5418	#95-5678	#96-5498	#97-5454	#98-5449	#99-5579	#100-5696

Type 6 #24 [Back to Summary]									
#01-5355	#02-5614	#03-5595	#04-5577	#05-5373	#06-5711	#07-5717	#08-5459	#09-5619	#10-5656
#11-5278	#12-5571	#13-5403	#14-5616	#15-5700	#16-5416	#17-5466	#18-5654	#19-5474	#20-5527
#21-5546	#22-5611	#23-5263	#24-5525	#25-5358	#26-5492	#27-5386	#28-5331	#29-5342	#30-5507
#31-5457	#32-5559	#33-5718	#34-5721	#35-5642	#36-5551	#37-5393	#38-5598	#39-5280	#40-5374
#41-5722	#42-5478	#43-5684	#44-5482	#45-5264	#46-5370	#47-5607	#48-5493	#49-5436	#50-5508
#51-5272	#52-5517	#53-5691	#54-5292	#55-5390	#56-5462	#57-5597	#58-5314	#59-5463	#60-5602
#61-5568	#62-5634	#63-5361	#64-5356	#65-5441	#66-5439	#67-5580	#68-5406	#69-5696	#70-5392
#71-5269	#72-5590	#73-5627	#74-5344	#75-5532	#76-5316	#77-5653	#78-5501	#79-5513	#80-5709
#81-5609	#82-5620	#83-5618	#84-5555	#85-5480	#86-5667	#87-5585	#88-5675	#89-5570	#90-5420
#91-5678	#92-5324	#93-5377	#94-5397	#95-5523	#96-5332	#97-5359	#98-5569	#99-5287	#100-5539

Type 6 #25 [Back to Summary]									
#01-5517	#02-5450	#03-5523	#04-5294	#05-5489	#06-5405	#07-5619	#08-5595	#09-5481	#10-5322
#11-5540	#12-5345	#13-5528	#14-5479	#15-5719	#16-5678	#17-5264	#18-5531	#19-5602	#20-5502
#21-5579	#22-5632	#23-5556	#24-5519	#25-5435	#26-5665	#27-5454	#28-5469	#29-5546	#30-5439
#31-5680	#32-5325	#33-5460	#34-5695	#35-5437	#36-5402	#37-5342	#38-5574	#39-5317	#40-5328
#41-5296	#42-5721	#43-5440	#44-5504	#45-5616	#46-5586	#47-5530	#48-5630	#49-5401	#50-5577
#51-5319	#52-5562	#53-5700	#54-5507	#55-5692	#56-5613	#57-5623	#58-5250	#59-5580	#60-5548
#61-5671	#62-5386	#63-5297	#64-5284	#65-5366	#66-5456	#67-5608	#68-5555	#69-5283	#70-5559
#71-5584	#72-5411	#73-5452	#74-5514	#75-5447	#76-5583	#77-5426	#78-5299	#79-5638	#80-5585
#81-5378	#82-5554	#83-5312	#84-5694	#85-5367	#86-5362	#87-5349	#88-5681	#89-5252	#90-5557
#91-5508	#92-5341	#93-5717	#94-5490	#95-5380	#96-5635	#97-5672	#98-5398	#99-5381	#100-5396

Type 6 #26 [Back to Summary]									
#01-5702	#02-5697	#03-5589	#04-5571	#05-5719	#06-5628	#07-5350	#08-5428	#09-5304	#10-5361
#11-5425	#12-5567	#13-5342	#14-5723	#15-5414	#16-5365	#17-5326	#18-5330	#19-5640	#20-5252
#21-5360	#22-5651	#23-5552	#24-5456	#25-5295	#26-5489	#27-5426	#28-5686	#29-5388	#30-5549
#31-5632	#32-5279	#33-5638	#34-5480	#35-5602	#36-5411	#37-5689	#38-5468	#39-5698	#40-5465
#41-5265	#42-5645	#43-5619	#44-5611	#45-5380	#46-5666	#47-5250	#48-5718	#49-5329	#50-5269
#51-5545	#52-5585	#53-5488	#54-5383	#55-5293	#56-5301	#57-5396	#58-5390	#59-5525	#60-5483
#61-5458	#62-5392	#63-5292	#64-5482	#65-5453	#66-5399	#67-5655	#68-5588	#69-5370	#70-5254
#71-5404	#72-5584	#73-5357	#74-5432	#75-5710	#76-5442	#77-5278	#78-5663	#79-5323	#80-5354
#81-5495	#82-5436	#83-5607	#84-5371	#85-5251	#86-5297	#87-5522	#88-5514	#89-5444	#90-5557
#91-5270	#92-5558	#93-5668	#94-5475	#95-5260	#96-5604	#97-5606	#98-5401	#99-5419	#100-5709

Type 6 #27 [Back to Summary]									
#01-5262	#02-5387	#03-5600	#04-5328	#05-5594	#06-5690	#07-5482	#08-5313	#09-5397	#10-5580
#11-5272	#12-5456	#13-5314	#14-5425	#15-5719	#16-5278	#17-5509	#18-5650	#19-5479	#20-5409
#21-5605	#22-5399	#23-5404	#24-5542	#25-5710	#26-5570	#27-5644	#28-5616	#29-5418	#30-5359
#31-5557	#32-5609	#33-5500	#34-5337	#35-5341	#36-5350	#37-5553	#38-5529	#39-5498	#40-5286
#41-5537	#42-5453	#43-5362	#44-5583	#45-5533	#46-5539	#47-5489	#48-5493	#49-5471	#50-5706
#51-5343	#52-5680	#53-5645	#54-5254	#55-5357	#56-5592	#57-5709	#58-5307	#59-5340	#60-5274
#61-5295	#62-5596	#63-5625	#64-5285	#65-5271	#66-5391	#67-5679	#68-5700	#69-5333	#70-5623
#71-5449	#72-5702	#73-5405	#74-5443	#75-5598	#76-5402	#77-5288	#78-5548	#79-5258	#80-5427
#81-5331	#82-5407	#83-5394	#84-5441	#85-5266	#86-5610	#87-5689	#88-5501	#89-5705	#90-5478
#91-5369	#92-5499	#93-5442	#94-5477	#95-5716	#96-5667	#97-5561	#98-5325	#99-5562	#100-5393

Type 6 #28 [Back to Summary]									
#01-5583	#02-5514	#03-5411	#04-5578	#05-5506	#06-5365	#07-5528	#08-5449	#09-5382	#10-5683
#11-5554	#12-5410	#13-5299	#14-5645	#15-5669	#16-5619	#17-5450	#18-5433	#19-5267	#20-5392
#21-5422	#22-5434	#23-5720	#24-5581	#25-5503	#26-5679	#27-5515	#28-5652	#29-5451	#30-5653
#31-5566	#32-5686	#33-5713	#34-5589	#35-5560	#36-5537	#37-5712	#38-5534	#39-5650	#40-5622
#41-5321	#42-5483	#43-5355	#44-5271	#45-5643	#46-5676	#47-5437	#48-5511	#49-5524	#50-5340
#51-5462	#52-5366	#53-5304	#54-5406	#55-5696	#56-5393	#57-5516	#58-5553	#59-5318	#60-5550
#61-5574	#62-5600	#63-5724	#64-5447	#65-5357	#66-5593	#67-5416	#68-5428	#69-5324	#70-5371
#71-5629	#72-5635	#73-5498	#74-5360	#75-5311	#76-5658	#77-5315	#78-5697	#79-5657	#80-5546
#81-5479	#82-5721	#83-5363	#84-5346	#85-5429	#86-5441	#87-5623	#88-5544	#89-5614	#90-5404
#91-5268	#92-5399	#93-5463	#94-5341	#95-5292	#96-5448	#97-5487	#98-5630	#99-5631	#100-5296

Type 6 #29 [Back to Summary]									
#01-5503	#02-5257	#03-5437	#04-5402	#05-5442	#06-5557	#07-5592	#08-5665	#09-5345	#10-5288
#11-5328	#12-5548	#13-5624	#14-5497	#15-5317	#16-5580	#17-5478	#18-5622	#19-5269	#20-5646
#21-5693	#22-5600	#23-5540	#24-5642	#25-5357	#26-5470	#27-5420	#28-5405	#29-5319	#30-5593
#31-5416	#32-5414	#33-5312	#34-5606	#35-5298	#36-5480	#37-5535	#38-5697	#39-5640	#40-5605
#41-5577	#42-5688	#43-5452	#44-5578	#45-5336	#46-5447	#47-5509	#48-5695	#49-5281	#50-5443
#51-5699	#52-5594	#53-5613	#54-5714	#55-5337	#56-5629	#57-5435	#58-5518	#59-5293	#60-5692
#61-5380	#62-5430	#63-5591	#64-5476	#65-5595	#66-5638	#67-5481	#68-5267	#69-5445	#70-5559
#71-5292	#72-5507	#73-5709	#74-5385	#75-5313	#76-5253	#77-5393	#78-5685	#79-5551	#80-5634
#81-5684	#82-5453	#83-5369	#84-5598	#85-5620	#86-5542	#87-5523	#88-5325	#89-5513	#90-5389
#91-5286	#92-5262	#93-5653	#94-5669	#95-5467	#96-5391	#97-5342	#98-5702	#99-5711	#100-5419

Type 6 #30 [Back to Summary]									
#01-5690	#02-5490	#03-5494	#04-5443	#05-5399	#06-5436	#07-5612	#08-5472	#09-5648	#10-5331
#11-5481	#12-5477	#13-5692	#14-5383	#15-5256	#16-5654	#17-5310	#18-5721	#19-5582	#20-5297
#21-5359	#22-5407	#23-5478	#24-5302	#25-5528	#26-5280	#27-5585	#28-5288	#29-5643	#30-5644
#31-5635	#32-5422	#33-5703	#34-5379	#35-5668	#36-5446	#37-5683	#38-5651	#39-5448	#40-5431
#41-5660	#42-5305	#43-5401	#44-5433	#45-5633	#46-5536	#47-5294	#48-5515	#49-5662	#50-5543
#51-5334	#52-5345	#53-5365	#54-5659	#55-5313	#56-5534	#57-5263	#58-5442	#59-5640	#60-5370
#61-5577	#62-5572	#63-5554	#64-5252	#65-5419	#66-5311	#67-5502	#68-5562	#69-5445	#70-5537
#71-5697	#72-5382	#73-5523	#74-5397	#75-5360	#76-5304	#77-5254	#78-5291	#79-5392	#80-5714
#81-5710	#82-5323	#83-5352	#84-5353	#85-5565	#86-5545	#87-5307	#88-5290	#89-5322	#90-5390
#91-5439	#92-5500	#93-5259	#94-5333	#95-5586	#96-5342	#97-5485	#98-5409	#99-5265	#100-5588



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