



**U-NII 6 - 6425-6525MHzMHz**  
**WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	U-NII 6 - 6425-6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
BF 1S4T	Horizontal	Vertical
Peak Avg.		



**U-NII 6 - 6425-6525MHz**  
**WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	U-NII 6 - 6425-6525MHz Harmonic @ 3m																																																																									
ANT	802.11ax HE40 Full CH107 6485 MHz																																																																									
BF	Horizontal	Vertical																																																																								
1S4T																																																																										
Peak Avg.	<p>Site : 032005-KS            Condition : RIF1 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : (FPU)HR2230133            Plane : 05            Full-directivity : Y            IREI : #10            Powersetting : 12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>12968.00</td> <td>43.43</td> <td>88.30</td> <td>-44.67</td> <td>52.54</td> <td>39.09</td> <td>17.32</td> <td>65.32</td> <td>300</td> <td>0 Peak</td> <td>HORIZONT</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	12968.00	43.43	88.30	-44.67	52.54	39.09	17.32	65.32	300	0 Peak	HORIZONT	<p>Site : 032005-KS            Condition : RIF1 6E PEAK 3m 3117 SN 00218642 VERTICAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : (FPU)HR2230133            Plane : 05            Full-directivity : Y            IREI : #10            Powersetting : 12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>12968.00</td> <td>43.43</td> <td>88.30</td> <td>-44.87</td> <td>52.34</td> <td>39.09</td> <td>17.32</td> <td>65.32</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	12968.00	43.43	88.30	-44.87	52.34	39.09	17.32	65.32	100	0 Peak	VERTICAL												
	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																		
1	12968.00	43.43	88.30	-44.67	52.54	39.09	17.32	65.32	300	0 Peak	HORIZONT																																																															
Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																		
1	12968.00	43.43	88.30	-44.87	52.34	39.09	17.32	65.32	100	0 Peak	VERTICAL																																																															
Peak Avg.	<p>Site : 032005-KS            Condition : RIF1 6E PEAK (18-40E) In AIR80 SM101070 HORIZONTAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : (FPU)HR2230133            Plane : 05            Full-directivity : Y            IREI : #10            Powersetting : 12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>19452.00</td> <td>50.05</td> <td>83.54</td> <td>-33.49</td> <td>42.56</td> <td>37.29</td> <td>22.89</td> <td>52.69</td> <td>150</td> <td>300 Peak</td> <td>HORIZONT</td> </tr> <tr> <td>2</td> <td>25942.00</td> <td>48.72</td> <td>97.84</td> <td>-49.12</td> <td>40.17</td> <td>35.68</td> <td>26.44</td> <td>53.57</td> <td>150</td> <td>300 Peak</td> <td>HORIZONT</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	19452.00	50.05	83.54	-33.49	42.56	37.29	22.89	52.69	150	300 Peak	HORIZONT	2	25942.00	48.72	97.84	-49.12	40.17	35.68	26.44	53.57	150	300 Peak	HORIZONT	<p>Site : 032005-KS            Condition : RIF1 6E PEAK (18-40E) In AIR80 SM101070 VERTICAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : (FPU)HR2230133            Plane : 05            Full-directivity : Y            IREI : #10            Powersetting : 12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>25942.00</td> <td>48.88</td> <td>97.84</td> <td>-48.96</td> <td>40.33</td> <td>35.68</td> <td>26.44</td> <td>53.57</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	2	25942.00	48.88	97.84	-48.96	40.33	35.68	26.44	53.57	150	0 Peak	VERTICAL
	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																		
1	19452.00	50.05	83.54	-33.49	42.56	37.29	22.89	52.69	150	300 Peak	HORIZONT																																																															
2	25942.00	48.72	97.84	-49.12	40.17	35.68	26.44	53.57	150	300 Peak	HORIZONT																																																															
Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																		
2	25942.00	48.88	97.84	-48.96	40.33	35.68	26.44	53.57	150	0 Peak	VERTICAL																																																															



**U-NII 6 – Straddle Channel**  
**WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	U-NII 6 Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ax HE80 Full CH119 6545MHz																																																													
BF	Horizontal	Vertical																																																												
1S4T																																																														
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117.5M 00718A2 HORIZONTAL            Project : RSM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2230133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>13088.00</td> <td>44.95</td> <td>88.30</td> <td>-43.35</td> <td>53.72</td> <td>39.06</td> <td>17.39</td> <td>65.22</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg	1	13088.00	44.95	88.30	-43.35	53.72	39.06	17.39	65.22	300	0 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117.5M 00718A2 VERTICAL            Project : RSM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2230133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>13088.00</td> <td>42.73</td> <td>86.30</td> <td>-45.57</td> <td>51.50</td> <td>39.06</td> <td>17.39</td> <td>65.22</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg	1	13088.00	42.73	86.30	-45.57	51.50	39.06	17.39	65.22	100	0 Peak	VERTICAL
	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg																																																						
1	13088.00	44.95	88.30	-43.35	53.72	39.06	17.39	65.22	300	0 Peak	HORIZONTAL																																																			
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																						
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg																																																						
1	13088.00	42.73	86.30	-45.57	51.50	39.06	17.39	65.22	100	0 Peak	VERTICAL																																																			
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-40G) to AH80D SM101070 HORIZONTAL            Project : RSM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2230133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>19628.00</td> <td>47.81</td> <td>83.54</td> <td>-35.73</td> <td>39.96</td> <td>37.40</td> <td>23.00</td> <td>52.55</td> <td>150</td> <td>360 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg	1	19628.00	47.81	83.54	-35.73	39.96	37.40	23.00	52.55	150	360 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-40G) to AH80D SM101070 VERTICAL            Project : RSM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2230133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>19628.00</td> <td>49.94</td> <td>83.54</td> <td>-33.60</td> <td>42.09</td> <td>37.40</td> <td>23.00</td> <td>52.55</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg	1	19628.00	49.94	83.54	-33.60	42.09	37.40	23.00	52.55	150	0 Peak	VERTICAL
	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg																																																						
1	19628.00	47.81	83.54	-35.73	39.96	37.40	23.00	52.55	150	360 Peak	HORIZONTAL																																																			
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																						
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	on	deg																																																						
1	19628.00	49.94	83.54	-33.60	42.09	37.40	23.00	52.55	150	0 Peak	VERTICAL																																																			



**U-NII 6 – Straddle Channel**  
**WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI	U-NII 6 Straddle Channel Harmonic @ 3m																																																																																									
ANT	802.11ax HE160 Full CH111 6505MHz																																																																																									
BF	Horizontal	Vertical																																																																																								
1S4T																																																																																										
Peak Avg.	<p>Site : 032005-KS            Condition : RIFI 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : OFDM 80211ax HE160            Plane : Y            IREI : Full-directivity            Powersetting : 18</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 13008.00</td> <td>46.11</td> <td>88.30</td> <td>-42.19</td> <td>54.96</td> <td>39.10</td> <td>17.34</td> <td>65.29</td> <td>300</td> <td>0</td> <td>Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1 13008.00	46.11	88.30	-42.19	54.96	39.10	17.34	65.29	300	0	Peak HORIZONTAL	<p>Site : 032005-KS            Condition : RIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL            Project : RSM 1000.0000MHz VBR 3000.0000MHz SRT Auto            Mode : OFDM 80211ax HE160            Plane : Y            IREI : Full-directivity            Powersetting : 18</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 13008.00</td> <td>44.00</td> <td>88.30</td> <td>-44.30</td> <td>52.85</td> <td>39.10</td> <td>17.34</td> <td>65.29</td> <td>100</td> <td>0</td> <td>Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1 13008.00	44.00	88.30	-44.30	52.85	39.10	17.34	65.29	100	0	Peak VERTICAL																						
	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 13008.00	46.11	88.30	-42.19	54.96	39.10	17.34	65.29	300	0	Peak HORIZONTAL																																																																																
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 13008.00	44.00	88.30	-44.30	52.85	39.10	17.34	65.29	100	0	Peak VERTICAL																																																																																
Peak Avg.	<p>Site : 032005-KS            Condition : RIFI 6E PEAK (18-40E) In AIR40 SN101070 HORIZONTAL            Project : RSM 1800.0000MHz VBR 3000.0000MHz SRT Auto            Mode : OFDM 80211ax HE160            Plane : Y            IREI : Full-directivity            Powersetting : 18</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 19518.00</td> <td>50.08</td> <td>83.54</td> <td>-32.86</td> <td>43.11</td> <td>37.32</td> <td>22.93</td> <td>52.68</td> <td>150</td> <td>300</td> <td>Peak HORIZONTAL</td> </tr> <tr> <td>2 26030.00</td> <td>48.79</td> <td>97.84</td> <td>-49.05</td> <td>40.38</td> <td>35.61</td> <td>26.50</td> <td>53.70</td> <td>150</td> <td>300</td> <td>Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1 19518.00	50.08	83.54	-32.86	43.11	37.32	22.93	52.68	150	300	Peak HORIZONTAL	2 26030.00	48.79	97.84	-49.05	40.38	35.61	26.50	53.70	150	300	Peak HORIZONTAL	<p>Site : 032005-KS            Condition : RIFI 6E PEAK (18-40E) In AIR40 SN101070 VERTICAL            Project : RSM 1800.0000MHz VBR 3000.0000MHz SRT Auto            Mode : OFDM 80211ax HE160            Plane : Y            IREI : Full-directivity            Powersetting : 18</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 19518.00</td> <td>48.56</td> <td>83.54</td> <td>-34.98</td> <td>40.99</td> <td>37.32</td> <td>22.93</td> <td>52.68</td> <td>150</td> <td>0</td> <td>Peak VERTICAL</td> </tr> <tr> <td>2 26030.00</td> <td>47.95</td> <td>97.84</td> <td>-49.89</td> <td>39.54</td> <td>35.61</td> <td>26.50</td> <td>53.70</td> <td>150</td> <td>0</td> <td>Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1 19518.00	48.56	83.54	-34.98	40.99	37.32	22.93	52.68	150	0	Peak VERTICAL	2 26030.00	47.95	97.84	-49.89	39.54	35.61	26.50	53.70	150	0	Peak VERTICAL
	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 19518.00	50.08	83.54	-32.86	43.11	37.32	22.93	52.68	150	300	Peak HORIZONTAL																																																																																
2 26030.00	48.79	97.84	-49.05	40.38	35.61	26.50	53.70	150	300	Peak HORIZONTAL																																																																																
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas																																																																																
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 19518.00	48.56	83.54	-34.98	40.99	37.32	22.93	52.68	150	0	Peak VERTICAL																																																																																
2 26030.00	47.95	97.84	-49.89	39.54	35.61	26.50	53.70	150	0	Peak VERTICAL																																																																																



**U-NII 7 - 6525~6875MHz**  
**WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	U-NII 7 6525~6875MHz Harmonic @ 3m																																																																																					
ANT	802.11ax HE20 Full CH181 6855MHz																																																																																					
BF	Horizontal	Vertical																																																																																				
1S4T																																																																																						
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117.5M 0018A42 HORIZONTAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : FR2 HR230133            Plane : 56            Full-directivity : Y            IPE1 : Full-directivity            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>13712.00</td> <td>45.68</td> <td>88.30</td> <td>-42.62</td> <td>54.11</td> <td>38.74</td> <td>17.84</td> <td>65.01</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	13712.00	45.68	88.30	-42.62	54.11	38.74	17.84	65.01	300	0 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117.5M 0018A42 VERTICAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : FR2 HR230133            Plane : 56            Full-directivity : Y            IPE1 : Full-directivity            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>13712.00</td> <td>42.58</td> <td>86.30</td> <td>-45.72</td> <td>51.01</td> <td>38.74</td> <td>17.84</td> <td>65.01</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	13712.00	42.58	86.30	-45.72	51.01	38.74	17.84	65.01	100	0 Peak	VERTICAL																								
	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																													
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																														
1	13712.00	45.68	88.30	-42.62	54.11	38.74	17.84	65.01	300	0 Peak	HORIZONTAL																																																																											
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																														
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																														
1	13712.00	42.58	86.30	-45.72	51.01	38.74	17.84	65.01	100	0 Peak	VERTICAL																																																																											
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-400) 3m AHB40 SM101070 HORIZONTAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : FR2 HR230133            Plane : 56            Full-directivity : Y            IPE1 : Full-directivity            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20274.00</td> <td>55.03</td> <td>83.54</td> <td>-27.51</td> <td>46.04</td> <td>38.73</td> <td>23.58</td> <td>52.42</td> <td>150</td> <td>360 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>27416.00</td> <td>51.80</td> <td>77.88</td> <td>-46.04</td> <td>40.35</td> <td>36.17</td> <td>28.09</td> <td>52.71</td> <td>150</td> <td>360 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	20274.00	55.03	83.54	-27.51	46.04	38.73	23.58	52.42	150	360 Peak	HORIZONTAL	2	27416.00	51.80	77.88	-46.04	40.35	36.17	28.09	52.71	150	360 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-400) 3m AHB40 SM101070 VERTICAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : FR2 HR230133            Plane : 56            Full-directivity : Y            IPE1 : Full-directivity            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20274.00</td> <td>52.74</td> <td>83.54</td> <td>-31.20</td> <td>42.85</td> <td>38.73</td> <td>23.58</td> <td>52.42</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>27416.00</td> <td>50.56</td> <td>77.88</td> <td>-42.80</td> <td>43.49</td> <td>36.17</td> <td>28.09</td> <td>52.71</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	20274.00	52.74	83.54	-31.20	42.85	38.73	23.58	52.42	150	0 Peak	VERTICAL	2	27416.00	50.56	77.88	-42.80	43.49	36.17	28.09	52.71	150	0 Peak	VERTICAL
	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																													
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																														
1	20274.00	55.03	83.54	-27.51	46.04	38.73	23.58	52.42	150	360 Peak	HORIZONTAL																																																																											
2	27416.00	51.80	77.88	-46.04	40.35	36.17	28.09	52.71	150	360 Peak	HORIZONTAL																																																																											
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																														
MHz	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																														
1	20274.00	52.74	83.54	-31.20	42.85	38.73	23.58	52.42	150	0 Peak	VERTICAL																																																																											
2	27416.00	50.56	77.88	-42.80	43.49	36.17	28.09	52.71	150	0 Peak	VERTICAL																																																																											



**U-NII 7 6525~6875MHz**  
**WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	U-NII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
BF	Horizontal	Vertical
1S4T		
Peak Avg.		



**U-NII 7 6525~6875MHz**  
**WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	U-NII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
BF	Horizontal	Vertical
1S4T		
Peak Avg.		



**U-NII 7 6525~6875MHz**  
**WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI	U-NII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
BF	Horizontal	Vertical
1S4T		
Peak Avg.		





U-NII 8 - 6875-7125MHzMHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

Table with 4 columns: WIFI, ANT, BF, and Peak/Avg. It contains two rows of test results. The first row is for 'Peak' and the second for 'Avg.'. Each row has two sub-columns: 'Horizontal' and 'Fundamental'. Each sub-column contains a graph of Level (dBuV/m) vs Frequency (MHz) and a table of test parameters and results.



WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																											
ANT	802.11ax HE20 Full CH233 7115MHz																																																											
BF 1S4T	Vertical	Fundamental																																																										
Peak	<p>Site : 032805-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VBR 3000.000MHz SRT:Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7125.00</td> <td>66.57</td> <td>88.30</td> <td>-21.73</td> <td>54.10</td> <td>35.72</td> <td>12.61</td> <td>37.86</td> <td>100</td> <td>48</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dB	dB	dB	cm	deg	1	7125.00	66.57	88.30	-21.73	54.10	35.72	12.61	37.86	100	48	Peak	VERTICAL	<p>Site : 032805-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VBR 3000.000MHz SRT:Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #12</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7111.00</td> <td>98.73</td> <td>88.30</td> <td>10.43</td> <td>88.27</td> <td>35.72</td> <td>12.61</td> <td>37.87</td> <td>100</td> <td>48</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dB	dB	dB	cm	deg	1	7111.00	98.73	88.30	10.43	88.27	35.72	12.61	37.87	100	48	Peak	VERTICAL
Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBm	dBm	dB	dB	dB	cm	deg																																																					
1	7125.00	66.57	88.30	-21.73	54.10	35.72	12.61	37.86	100	48	Peak	VERTICAL																																																
Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBm	dBm	dB	dB	dB	cm	deg																																																					
1	7111.00	98.73	88.30	10.43	88.27	35.72	12.61	37.87	100	48	Peak	VERTICAL																																																
Avg.	<p>Site : 032805-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VBR 3000.000MHz SRT:Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #14</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7125.00</td> <td>65.42</td> <td>68.30</td> <td>-2.88</td> <td>54.95</td> <td>35.72</td> <td>12.61</td> <td>37.86</td> <td>100</td> <td>48</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dB	dB	dB	cm	deg	1	7125.00	65.42	68.30	-2.88	54.95	35.72	12.61	37.86	100	48	Average	VERTICAL	<p>Site : 032805-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VBR 3000.000MHz SRT:Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #14</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7111.00</td> <td>81.49</td> <td>68.30</td> <td>13.19</td> <td>71.03</td> <td>35.72</td> <td>12.61</td> <td>37.87</td> <td>100</td> <td>48</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dB	dB	dB	cm	deg	1	7111.00	81.49	68.30	13.19	71.03	35.72	12.61	37.87	100	48	Average	VERTICAL
Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBm	dBm	dB	dB	dB	cm	deg																																																					
1	7125.00	65.42	68.30	-2.88	54.95	35.72	12.61	37.86	100	48	Average	VERTICAL																																																
Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
MHz	dBm	dBm	dB	dB	dB	cm	deg																																																					
1	7111.00	81.49	68.30	13.19	71.03	35.72	12.61	37.87	100	48	Average	VERTICAL																																																



**U-NII 8 - 6875-7125MHzMHz**  
**WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																																	
ANT	802.11ax HE40 Full CH227 7085MHz																																																																	
BF	Horizontal	Fundamental																																																																
1S4T																																																																		
<b>Peak</b>	<p>Site: 032005-KS            Condition: RIF1 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: 71            Plane: 7            MEI: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7130.34</td> <td>67.47</td> <td>88.30</td> <td>-20.83</td> <td>56.95</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>126 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7130.34	67.47	88.30	-20.83	56.95	35.73	12.64	37.85	100	126 Peak	HORIZONTAL	<p>Site: 032005-KS            Condition: RIF1 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: 71            Plane: 7            MEI: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7075.00</td> <td>108.01</td> <td>88.30</td> <td>19.71</td> <td>97.64</td> <td>35.71</td> <td>12.56</td> <td>37.90</td> <td>100</td> <td>126 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7075.00	108.01	88.30	19.71	97.64	35.71	12.56	37.90	100	126 Peak	HORIZONTAL
MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7130.34	67.47	88.30	-20.83	56.95	35.73	12.64	37.85	100	126 Peak	HORIZONTAL																																																							
MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7075.00	108.01	88.30	19.71	97.64	35.71	12.56	37.90	100	126 Peak	HORIZONTAL																																																							
<b>Avg.</b>	<p>Site: 032005-KS            Condition: RIF1 6E(AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: 71            Plane: 7            MEI: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7129.26</td> <td>48.71</td> <td>68.30</td> <td>-19.59</td> <td>38.19</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>126 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7129.26	48.71	68.30	-19.59	38.19	35.73	12.64	37.85	100	126 Average	HORIZONTAL	<p>Site: 032005-KS            Condition: RIF1 6E(AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: 71            Plane: 7            MEI: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>MEI</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7075.00</td> <td>97.33</td> <td>68.30</td> <td>29.03</td> <td>86.96</td> <td>35.71</td> <td>12.56</td> <td>37.90</td> <td>100</td> <td>126 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7075.00	97.33	68.30	29.03	86.96	35.71	12.56	37.90	100	126 Average	HORIZONTAL
MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7129.26	48.71	68.30	-19.59	38.19	35.73	12.64	37.85	100	126 Average	HORIZONTAL																																																							
MEI	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7075.00	97.33	68.30	29.03	86.96	35.71	12.56	37.90	100	126 Average	HORIZONTAL																																																							



WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																																									
ANT	802.11ax HE40 Full H227 7085MHz																																																																									
BF 1S4T	Vertical	Fundamental																																																																								
Peak	<p>Site : 032805-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT:Auto FR1#R2230133 Mode : 71 Plane : Y Full-directivity IMEI : #15 Powersetting : #15</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7128.54</td> <td>71.57</td> <td>88.30</td> <td>-16.73</td> <td>61.05</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg			1	7128.54	71.57	88.30	-16.73	61.05	35.73	12.64	37.85	100	0 Peak	VERTICAL	<p>Site : 032805-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT:Auto FR1#R2230133 Mode : 71 Plane : Y Full-directivity IMEI : #15 Powersetting : #15</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7084.00</td> <td>107.89</td> <td>88.30</td> <td>19.59</td> <td>97.50</td> <td>35.72</td> <td>12.56</td> <td>37.89</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg			1	7084.00	107.89	88.30	19.59	97.50	35.72	12.56	37.89	100	0 Peak	VERTICAL
Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																															
	MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg																																																																	
1	7128.54	71.57	88.30	-16.73	61.05	35.73	12.64	37.85	100	0 Peak	VERTICAL																																																															
Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																															
	MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg																																																																	
1	7084.00	107.89	88.30	19.59	97.50	35.72	12.56	37.89	100	0 Peak	VERTICAL																																																															
Avg.	<p>Site : 032805-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT:Auto FR1#R2230133 Mode : 71 Plane : Y Full-directivity IMEI : #15 Powersetting : #15</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7129.80</td> <td>56.04</td> <td>68.30</td> <td>-12.26</td> <td>45.52</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg			1	7129.80	56.04	68.30	-12.26	45.52	35.73	12.64	37.85	100	0 Average	VERTICAL	<p>Site : 032805-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT:Auto FR1#R2230133 Mode : 71 Plane : Y Full-directivity IMEI : #15 Powersetting : #15</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Freq Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7084.00</td> <td>97.65</td> <td>68.30</td> <td>29.35</td> <td>87.26</td> <td>35.72</td> <td>12.56</td> <td>37.89</td> <td>100</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg			1	7084.00	97.65	68.30	29.35	87.26	35.72	12.56	37.89	100	0 Average	VERTICAL
Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																															
	MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg																																																																	
1	7129.80	56.04	68.30	-12.26	45.52	35.73	12.64	37.85	100	0 Average	VERTICAL																																																															
Line	Freq Level	Line	Limit	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																															
	MHz	dBm	dBm	dBm	dB	dB	dB	cm	deg																																																																	
1	7084.00	97.65	68.30	29.35	87.26	35.72	12.56	37.89	100	0 Average	VERTICAL																																																															



**U-NII 8 - 6875-7125MHzMHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																																			
ANT	802.11ax HE80 Full CH215 7025MHz																																																																			
BF	Horizontal	Fundamental																																																																		
1S4T																																																																				
<b>Peak</b>	<p>Site: 032005-KS            Condition: WIFI 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM HR2230133            Plane: 0            IPE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7139.72</td> <td>59.85</td> <td>88.30</td> <td>-28.45</td> <td>49.33</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>138 Peak</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	7139.72	59.85	88.30	-28.45	49.33	35.73	12.64	37.85	100	138 Peak	<p>Site: 032005-KS            Condition: WIFI 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM HR2230133            Plane: 0            IPE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7066.00</td> <td>110.68</td> <td>88.30</td> <td>22.38</td> <td>100.34</td> <td>35.71</td> <td>12.53</td> <td>37.90</td> <td>100</td> <td>138 Peak</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	7066.00	110.68	88.30	22.38	100.34	35.71	12.53	37.90	100	138 Peak
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																											
1	7139.72	59.85	88.30	-28.45	49.33	35.73	12.64	37.85	100	138 Peak																																																										
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																											
1	7066.00	110.68	88.30	22.38	100.34	35.71	12.53	37.90	100	138 Peak																																																										
<b>Avg.</b>	<p>Site: 032005-KS            Condition: WIFI 6E (AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM HR2230133            Plane: 0            IPE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7128.84</td> <td>48.11</td> <td>88.30</td> <td>-20.19</td> <td>37.59</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>138 Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	7128.84	48.11	88.30	-20.19	37.59	35.73	12.64	37.85	100	138 Average	<p>Site: 032005-KS            Condition: WIFI 6E (AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM HR2230133            Plane: 0            IPE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>6994.00</td> <td>96.39</td> <td>68.30</td> <td>28.09</td> <td>86.20</td> <td>35.70</td> <td>12.44</td> <td>37.95</td> <td>100</td> <td>138 Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	6994.00	96.39	68.30	28.09	86.20	35.70	12.44	37.95	100	138 Average
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																											
1	7128.84	48.11	88.30	-20.19	37.59	35.73	12.64	37.85	100	138 Average																																																										
Freq	Level	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																											
1	6994.00	96.39	68.30	28.09	86.20	35.70	12.44	37.95	100	138 Average																																																										



WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																															
ANT	802.11ax HE80 Full CH215 7025MHz																																																															
BF 1S4T	Vertical	Fundamental																																																														
Peak	<p>Site : 032805-KS Condition : WIFI DE PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7125.16</td> <td>64.40</td> <td>88.30</td> <td>-23.90</td> <td>53.93</td> <td>35.72</td> <td>12.61</td> <td>37.86</td> <td>100</td> <td>111</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dB	cm	deg			1	7125.16	64.40	88.30	-23.90	53.93	35.72	12.61	37.86	100	111	Peak	VERTICAL	<p>Site : 032805-KS Condition : WIFI DE PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>6994.00</td> <td>107.26</td> <td>88.30</td> <td>18.96</td> <td>97.07</td> <td>35.70</td> <td>12.44</td> <td>37.95</td> <td>100</td> <td>111</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dB	cm	deg			1	6994.00	107.26	88.30	18.96	97.07	35.70	12.44	37.95	100	111	Peak	VERTICAL
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dB	cm	deg																																																										
1	7125.16	64.40	88.30	-23.90	53.93	35.72	12.61	37.86	100	111	Peak	VERTICAL																																																				
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dB	cm	deg																																																										
1	6994.00	107.26	88.30	18.96	97.07	35.70	12.44	37.95	100	111	Peak	VERTICAL																																																				
Avg.	<p>Site : 032805-KS Condition : WIFI DE (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7129.00</td> <td>41.62</td> <td>68.30</td> <td>-26.68</td> <td>31.10</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>111</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dB	cm	deg			1	7129.00	41.62	68.30	-26.68	31.10	35.73	12.64	37.85	100	111	Average	VERTICAL	<p>Site : 032805-KS Condition : WIFI DE (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : (FR) #R2230133 Plane : Y IMEI : Full-directivity Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>6994.00</td> <td>97.40</td> <td>68.30</td> <td>29.10</td> <td>87.21</td> <td>35.70</td> <td>12.44</td> <td>37.95</td> <td>100</td> <td>111</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dB	cm	deg			1	6994.00	97.40	68.30	29.10	87.21	35.70	12.44	37.95	100	111	Average	VERTICAL
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dB	cm	deg																																																										
1	7129.00	41.62	68.30	-26.68	31.10	35.73	12.64	37.85	100	111	Average	VERTICAL																																																				
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dB	cm	deg																																																										
1	6994.00	97.40	68.30	29.10	87.21	35.70	12.44	37.95	100	111	Average	VERTICAL																																																				



**U-NII 8 - 6875-7125MHzMHz**  
**WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																																	
ANT	802.11ax HE160 Full CH207 6985MHz																																																																	
BF	Horizontal	Fundamental																																																																
1S4T																																																																		
<b>Peak</b>	<p>Site: 032005-KS            Condition: RIF1 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM            Plane: Y            IRE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7134.12</td> <td>75.94</td> <td>88.30</td> <td>-12.36</td> <td>65.42</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>150 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7134.12	75.94	88.30	-12.36	65.42	35.73	12.64	37.85	100	150 Peak	HORIZONTAL	<p>Site: 032005-KS            Condition: RIF1 6E PEAK 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM            Plane: Y            IRE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7003.00</td> <td>109.40</td> <td>88.30</td> <td>21.10</td> <td>99.19</td> <td>35.70</td> <td>12.46</td> <td>37.95</td> <td>100</td> <td>150 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7003.00	109.40	88.30	21.10	99.19	35.70	12.46	37.95	100	150 Peak	HORIZONTAL
Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7134.12	75.94	88.30	-12.36	65.42	35.73	12.64	37.85	100	150 Peak	HORIZONTAL																																																							
Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7003.00	109.40	88.30	21.10	99.19	35.70	12.46	37.95	100	150 Peak	HORIZONTAL																																																							
<b>Avg.</b>	<p>Site: 032005-KS            Condition: RIF1 6E(AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM            Plane: Y            IRE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7132.84</td> <td>60.30</td> <td>68.30</td> <td>-8.00</td> <td>49.78</td> <td>35.73</td> <td>12.64</td> <td>37.85</td> <td>100</td> <td>150 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7132.84	60.30	68.30	-8.00	49.78	35.73	12.64	37.85	100	150 Average	HORIZONTAL	<p>Site: 032005-KS            Condition: RIF1 6E(AVG) 3m 3117 SN 00218642 HORIZONTAL            Project: RSM 1000.000KHz VBR 3000.000KHz SRT Auto            Mode: OFDM            Plane: Y            IRE: Full-directivity            Powersetting: #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7003.00</td> <td>97.48</td> <td>68.30</td> <td>29.18</td> <td>87.27</td> <td>35.70</td> <td>12.46</td> <td>37.95</td> <td>100</td> <td>150 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg		1	7003.00	97.48	68.30	29.18	87.27	35.70	12.46	37.95	100	150 Average	HORIZONTAL
Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7132.84	60.30	68.30	-8.00	49.78	35.73	12.64	37.85	100	150 Average	HORIZONTAL																																																							
Line	Limit	Over	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	deg																																																										
1	7003.00	97.48	68.30	29.18	87.27	35.70	12.46	37.95	100	150 Average	HORIZONTAL																																																							



WIFI	U-NII 8 - 6875-7125MHz Band Edge @ 3m																																																															
ANT	802.11ax HE160 Full CH207 6985MHz																																																															
BF 1S4T	Vertical	Fundamental																																																														
Peak	<p>Site : 032005-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : FR2220133 Plane : Y IMEI : Full-directivity PowerSetting : 19</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7125.16</td> <td>73.46</td> <td>88.30</td> <td>-14.84</td> <td>62.99</td> <td>35.72</td> <td>12.61</td> <td>37.86</td> <td>149</td> <td>173</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	7125.16	73.46	88.30	-14.84	62.99	35.72	12.61	37.86	149	173	Peak	VERTICAL	<p>Site : 032005-KS Condition : WIFI 6E PEAK 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : FR2220133 Plane : Y IMEI : Full-directivity PowerSetting : 19</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7012.00</td> <td>108.82</td> <td>88.30</td> <td>20.52</td> <td>98.40</td> <td>35.70</td> <td>12.46</td> <td>37.94</td> <td>149</td> <td>173</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	7012.00	108.82	88.30	20.52	98.40	35.70	12.46	37.94	149	173	Peak	VERTICAL
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dBm	dB	cm	deg																																																									
1	7125.16	73.46	88.30	-14.84	62.99	35.72	12.61	37.86	149	173	Peak	VERTICAL																																																				
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dBm	dB	cm	deg																																																									
1	7012.00	108.82	88.30	20.52	98.40	35.70	12.46	37.94	149	173	Peak	VERTICAL																																																				
Avg.	<p>Site : 032005-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : FR2220133 Plane : Y IMEI : Full-directivity PowerSetting : 19</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>7127.00</td> <td>57.00</td> <td>68.30</td> <td>-11.30</td> <td>46.53</td> <td>35.72</td> <td>12.61</td> <td>37.86</td> <td>149</td> <td>173</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	7127.00	57.00	68.30	-11.30	46.53	35.72	12.61	37.86	149	173	Average	VERTICAL	<p>Site : 032005-KS Condition : WIFI 6E (AVG) 3m 3117 SN 00218642 VERTICAL Project : RSM 1000.000MHz VBR 3000.000MHz SRT Auto Mode : FR2220133 Plane : Y IMEI : Full-directivity PowerSetting : 19</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>6994.00</td> <td>97.89</td> <td>68.30</td> <td>29.59</td> <td>87.70</td> <td>35.70</td> <td>12.44</td> <td>37.95</td> <td>149</td> <td>173</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dB	cm	deg		1	6994.00	97.89	68.30	29.59	87.70	35.70	12.44	37.95	149	173	Average	VERTICAL
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dBm	dB	cm	deg																																																									
1	7127.00	57.00	68.30	-11.30	46.53	35.72	12.61	37.86	149	173	Average	VERTICAL																																																				
Line	Limit	Over	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
MHz	dBm	dBm	dBm	dBm	dB	cm	deg																																																									
1	6994.00	97.89	68.30	29.59	87.70	35.70	12.44	37.95	149	173	Average	VERTICAL																																																				





**U-NII 8 - 6875-7125MHz**  
**WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Harmonic @ 3m																																																																																									
ANT	802.11ax HE20 Full CH233 7115MHz																																																																																									
BF	Horizontal	Vertical																																																																																								
1S4T																																																																																										
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117 SW 0018A42 HORIZONTAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2330133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Poa</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 14232.00</td> <td>42.76</td> <td>88.30</td> <td>-45.54</td> <td>50.72</td> <td>38.82</td> <td>18.19</td> <td>64.97</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg	1 14232.00	42.76	88.30	-45.54	50.72	38.82	18.19	64.97	300	0 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK 3m 3117 SW 0018A42 VERTICAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2330133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Poa</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 14232.00</td> <td>42.54</td> <td>88.30</td> <td>-45.76</td> <td>50.50</td> <td>38.82</td> <td>18.19</td> <td>64.97</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg	1 14232.00	42.54	88.30	-45.76	50.50	38.82	18.19	64.97	100	0 Peak	VERTICAL																						
	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas																																																																															
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg																																																																																
1 14232.00	42.76	88.30	-45.54	50.72	38.82	18.19	64.97	300	0 Peak	HORIZONTAL																																																																																
Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas																																																																																
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg																																																																																
1 14232.00	42.54	88.30	-45.76	50.50	38.82	18.19	64.97	100	0 Peak	VERTICAL																																																																																
Peak Avg.	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-400) 1m AH840 SM101070 HORIZONTAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2330133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Poa</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 21344.00</td> <td>47.16</td> <td>83.54</td> <td>-36.38</td> <td>35.66</td> <td>38.26</td> <td>24.07</td> <td>51.83</td> <td>150</td> <td>360 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2 28600.00</td> <td>54.57</td> <td>97.86</td> <td>-43.22</td> <td>42.33</td> <td>36.44</td> <td>28.94</td> <td>53.19</td> <td>150</td> <td>360 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg	1 21344.00	47.16	83.54	-36.38	35.66	38.26	24.07	51.83	150	360 Peak	HORIZONTAL	2 28600.00	54.57	97.86	-43.22	42.33	36.44	28.94	53.19	150	360 Peak	HORIZONTAL	<p>Site : 032005-KS            Condition : WIFI 6E PEAK (18-400) 1m AH840 SM101070 VERTICAL            Project : RRM 1000.000MHz VBR 3000.000kHz SRT Auto            Mode : (FR) HR2330133            Plane : Y            Full-directivity : Y            Powersetting : #10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Over</th> <th>ReadAntenna</th> <th>Cable Preamp</th> <th>A/Poa</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>dBm</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 21344.00</td> <td>46.76</td> <td>83.54</td> <td>-36.78</td> <td>36.26</td> <td>38.26</td> <td>24.07</td> <td>51.83</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2 28600.00</td> <td>50.07</td> <td>97.84</td> <td>-47.22</td> <td>38.43</td> <td>36.44</td> <td>28.94</td> <td>53.19</td> <td>150</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas	MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg	1 21344.00	46.76	83.54	-36.78	36.26	38.26	24.07	51.83	150	0 Peak	VERTICAL	2 28600.00	50.07	97.84	-47.22	38.43	36.44	28.94	53.19	150	0 Peak	VERTICAL
	Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas																																																																															
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg																																																																																
1 21344.00	47.16	83.54	-36.38	35.66	38.26	24.07	51.83	150	360 Peak	HORIZONTAL																																																																																
2 28600.00	54.57	97.86	-43.22	42.33	36.44	28.94	53.19	150	360 Peak	HORIZONTAL																																																																																
Freq	Level	Line	Limit	Over	ReadAntenna	Cable Preamp	A/Poa	T/Pos	Remark	Pol/Phas																																																																																
MHz	dBm	dBm	dBm	dBm	dBm	dBm	dBm	dBm	deg	deg																																																																																
1 21344.00	46.76	83.54	-36.78	36.26	38.26	24.07	51.83	150	0 Peak	VERTICAL																																																																																
2 28600.00	50.07	97.84	-47.22	38.43	36.44	28.94	53.19	150	0 Peak	VERTICAL																																																																																



**U-NII 8 - 6875-7125MHz**  
**WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
BF	Horizontal	Vertical
1S4T		
Peak Avg.	<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p><b>Peak</b></p> <p><b>Avg.</b></p>
	<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p><b>Peak</b></p> <p><b>Avg.</b></p>



**U-NII 8 - 6875-7125MHz  
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
BF	Horizontal	Vertical
1S4T		
Peak Avg.	<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p><b>Peak</b></p> <p><b>Avg.</b></p>
	<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p><b>Peak</b></p> <p><b>Avg.</b></p>



**U-NII 8 - 6875-7125MHz**  
**WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI	U-NII 8 - 6875-7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
BF	Horizontal	Vertical
1S4T		
<b>Peak Avg.</b>		
<b>Peak Avg.</b>		



Emission below 1GHz  
6GHz WIFI 802.11ax HE20 Full (LF)

WIFI	6GHz WIFI																																																																																																																																																													
ANT	802.11ax HE20 Full LF																																																																																																																																																													
BF	Horizontal	Vertical																																																																																																																																																												
1S4T																																																																																																																																																														
QP / Peak	<p>Site : 052805-K2 Condition : WIFI 6E PEAK In CH6-6110 HORIZONTAL Project : RFP 10L 000KHz V9V 300.000KHz SPT Auto File : 452220113 Plane : Full-directivity IMEI : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Line</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr><td>1</td><td>48.43</td><td>33.93</td><td>-6.87</td><td>48.00</td><td>58.77</td><td>15.84</td><td>1.85</td><td>32.93</td><td>--- Peak HORIZONTAL</td></tr> <tr><td>2</td><td>139.61</td><td>28.35</td><td>-15.15</td><td>43.50</td><td>42.82</td><td>16.56</td><td>1.89</td><td>32.83</td><td>--- Peak HORIZONTAL</td></tr> <tr><td>3</td><td>308.53</td><td>39.93</td><td>-6.89</td><td>46.00</td><td>48.50</td><td>28.59</td><td>2.92</td><td>32.89</td><td>--- Peak HORIZONTAL</td></tr> <tr><td>4</td><td>535.37</td><td>39.55</td><td>-6.45</td><td>46.00</td><td>44.48</td><td>24.87</td><td>3.53</td><td>33.85</td><td>--- Peak HORIZONTAL</td></tr> <tr><td>5</td><td>624.91</td><td>40.86</td><td>-5.94</td><td>46.00</td><td>44.38</td><td>25.62</td><td>3.78</td><td>33.84</td><td>38 Peak HORIZONTAL</td></tr> <tr><td>6</td><td>868.32</td><td>41.80</td><td>-5.88</td><td>46.00</td><td>42.17</td><td>26.61</td><td>4.48</td><td>32.26</td><td>256 121 Peak HORIZONTAL</td></tr> </tbody> </table>	Line	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas	Line	dB	dBuV/m	dBuV	dB/m	dB	cm	deg		1	48.43	33.93	-6.87	48.00	58.77	15.84	1.85	32.93	--- Peak HORIZONTAL	2	139.61	28.35	-15.15	43.50	42.82	16.56	1.89	32.83	--- Peak HORIZONTAL	3	308.53	39.93	-6.89	46.00	48.50	28.59	2.92	32.89	--- Peak HORIZONTAL	4	535.37	39.55	-6.45	46.00	44.48	24.87	3.53	33.85	--- Peak HORIZONTAL	5	624.91	40.86	-5.94	46.00	44.38	25.62	3.78	33.84	38 Peak HORIZONTAL	6	868.32	41.80	-5.88	46.00	42.17	26.61	4.48	32.26	256 121 Peak HORIZONTAL	<p>Site : 052805-K2 Condition : WIFI 6E PEAK In CH6-6110 S20180 VERTICAL Project : RFP 10L 000KHz V9V 300.000KHz SPT Auto File : 452220113 Plane : Full-directivity IMEI : #10</p> <table border="1"> <thead> <tr> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phas</th> </tr> <tr> <th>Line</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr><td>1</td><td>48.43</td><td>35.21</td><td>-4.79</td><td>48.00</td><td>52.85</td><td>15.84</td><td>1.85</td><td>32.93</td><td>150 85 Peak VERTICAL</td></tr> <tr><td>2</td><td>137.67</td><td>28.77</td><td>-14.73</td><td>43.50</td><td>43.23</td><td>16.58</td><td>1.79</td><td>32.83</td><td>--- Peak VERTICAL</td></tr> <tr><td>3</td><td>308.53</td><td>36.28</td><td>-9.88</td><td>46.00</td><td>45.28</td><td>28.89</td><td>2.92</td><td>32.89</td><td>--- Peak VERTICAL</td></tr> <tr><td>4</td><td>493.72</td><td>38.58</td><td>-7.41</td><td>46.00</td><td>44.72</td><td>23.42</td><td>3.39</td><td>32.94</td><td>--- Peak VERTICAL</td></tr> <tr><td>5</td><td>622.84</td><td>39.14</td><td>-6.86</td><td>46.00</td><td>42.58</td><td>25.82</td><td>3.78</td><td>33.84</td><td>--- Peak VERTICAL</td></tr> <tr><td>6</td><td>868.32</td><td>39.12</td><td>-6.88</td><td>46.00</td><td>40.29</td><td>26.61</td><td>4.48</td><td>32.26</td><td>--- Peak VERTICAL</td></tr> </tbody> </table>	Line	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas	Line	dB	dBuV/m	dBuV	dB/m	dB	cm	deg		1	48.43	35.21	-4.79	48.00	52.85	15.84	1.85	32.93	150 85 Peak VERTICAL	2	137.67	28.77	-14.73	43.50	43.23	16.58	1.79	32.83	--- Peak VERTICAL	3	308.53	36.28	-9.88	46.00	45.28	28.89	2.92	32.89	--- Peak VERTICAL	4	493.72	38.58	-7.41	46.00	44.72	23.42	3.39	32.94	--- Peak VERTICAL	5	622.84	39.14	-6.86	46.00	42.58	25.82	3.78	33.84	--- Peak VERTICAL	6	868.32	39.12	-6.88	46.00	40.29	26.61	4.48	32.26	--- Peak VERTICAL
Line	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																																																																																																																						
Line	dB	dBuV/m	dBuV	dB/m	dB	cm	deg																																																																																																																																																							
1	48.43	33.93	-6.87	48.00	58.77	15.84	1.85	32.93	--- Peak HORIZONTAL																																																																																																																																																					
2	139.61	28.35	-15.15	43.50	42.82	16.56	1.89	32.83	--- Peak HORIZONTAL																																																																																																																																																					
3	308.53	39.93	-6.89	46.00	48.50	28.59	2.92	32.89	--- Peak HORIZONTAL																																																																																																																																																					
4	535.37	39.55	-6.45	46.00	44.48	24.87	3.53	33.85	--- Peak HORIZONTAL																																																																																																																																																					
5	624.91	40.86	-5.94	46.00	44.38	25.62	3.78	33.84	38 Peak HORIZONTAL																																																																																																																																																					
6	868.32	41.80	-5.88	46.00	42.17	26.61	4.48	32.26	256 121 Peak HORIZONTAL																																																																																																																																																					
Line	Level	Factor	Loss	Factor	A/Pos	T/Pos	Remark	Pol/Phas																																																																																																																																																						
Line	dB	dBuV/m	dBuV	dB/m	dB	cm	deg																																																																																																																																																							
1	48.43	35.21	-4.79	48.00	52.85	15.84	1.85	32.93	150 85 Peak VERTICAL																																																																																																																																																					
2	137.67	28.77	-14.73	43.50	43.23	16.58	1.79	32.83	--- Peak VERTICAL																																																																																																																																																					
3	308.53	36.28	-9.88	46.00	45.28	28.89	2.92	32.89	--- Peak VERTICAL																																																																																																																																																					
4	493.72	38.58	-7.41	46.00	44.72	23.42	3.39	32.94	--- Peak VERTICAL																																																																																																																																																					
5	622.84	39.14	-6.86	46.00	42.58	25.82	3.78	33.84	--- Peak VERTICAL																																																																																																																																																					
6	868.32	39.12	-6.88	46.00	40.29	26.61	4.48	32.26	--- Peak VERTICAL																																																																																																																																																					



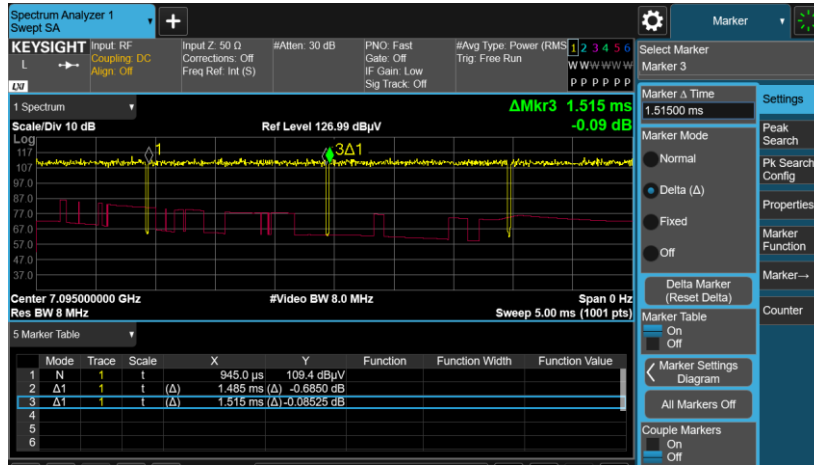
## Appendix F. Duty Cycle Plots

### CDD & TXBF

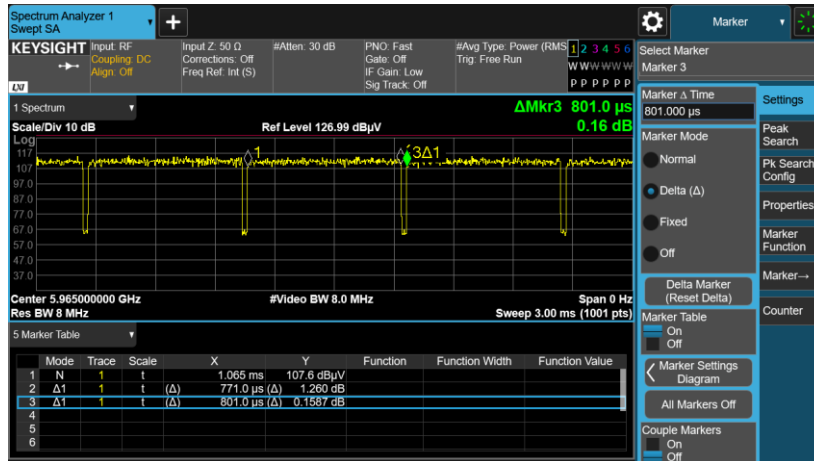
Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
1+2+3+4	802.11ax HE20	98.02	-	-	10Hz	0.09
1+2+3+4	802.11ax HE40	96.25	0.771	1.297	1.3kHz	0.17
1+2+3+4	802.11ax HE80	92.59	0.400	2.500	2.7kHz	0.33
1+2+3+4	802.11ax HE160	88.17	0.231	4.329	4.7kHz	0.55



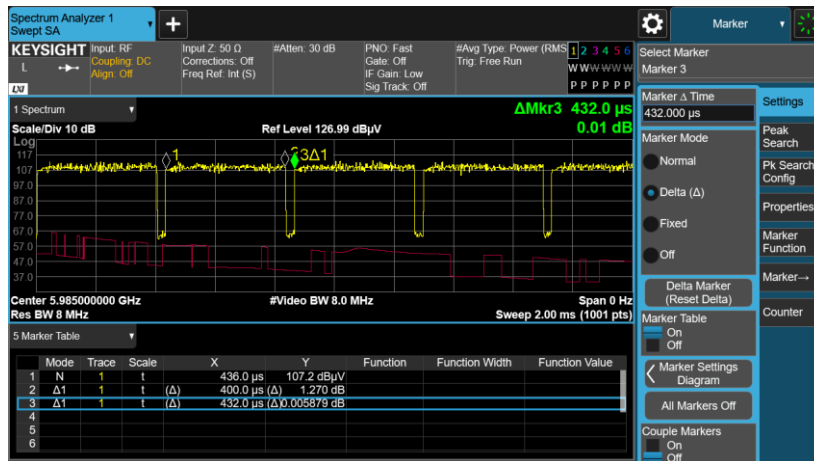
802.11ax HE20 CDD mode



802.11ax HE40 CDD mode



802.11ax HE80 CDD mode





802.11ax HE160 CDD mode

