

第1実験

20130112 三生技研

| 実験日 | 実施番号 | 実施位置 (上下) | 布団の寸法 (mm) | 詰物素材 | 側地素材 | 布団圧縮前 の厚さ (mm) | 圧縮後の厚さ (mm) | たばこ 本数 | たばこの種類 | 実験時温湿度 (点火直前) | くん焼数 (○/8) | 1本目から終 了までの時間 (分:秒) | 備考 |
|-------|------|--------------|---------------|-------|-------|----------------------|----------------|-----------|-------------------------------|-----------------------|---------------|---------------------------|-----------------------------|
| 1月11日 | ① | 上 | 600×1200 | 綿100% | 綿100% | 139 | 15 | 各8本 | セブンスター (A社非RIP) | 温度: 19 °C 湿度: 30 % | 8 / 8 | 17:40 | くん焼継続箇所: ①~⑬ 全部 |
| | | 下 | | 綿100% | 綿100% | 140 | | | マルボロ メン ソールライト (B社非RIP) | | 8 / 8 | | |
| 1月11日 | ② | 上 | 600×1200 | 綿100% | 綿100% | 175 | 50 | 各8本 | セブンスター (A社非RIP) | 温度: 19 °C 湿度: 30 % | 8 / 8 | 14:49 | くん焼継続箇所: ①~⑧ ⑩~⑬ |
| | | 下 | | 綿100% | 綿100% | 180 | | | マルボロ メン ソールライト (B社非RIP) | | 7 / 8 | | |
| 1月11日 | ③ | 上 | 600×1200 | 綿100% | 綿100% | 140 | 100 | 各8本 | セブンスター (A社非RIP) | 温度: 17 °C 湿度: 26 % | 1 / 8 | 16:27 | くん焼継続箇所: ④ |
| | | 下 | | 綿100% | 綿100% | 155 | | | マルボロ メン ソールライト (B社非RIP) | | 0 / 8 | | |
| 1月11日 | ④ | 上 | 600×1200 | 綿100% | 綿100% | 140 | 80 | 各8本 | セブンスター (A社非RIP) | 温度: 16 °C 湿度: 32 % | 3 / 8 | 16:20 | くん焼継続箇所: ①③⑤ ⑫⑬⑭ |
| | | 下 | | 綿100% | 綿100% | 150 | | | マルボロ メン ソールライト (B社非RIP) | | 3 / 8 | | |
| 実験日 | 実施番号 | 実施位置 (上下) | 布団の寸法 (mm) | 詰物素材 | 側地素材 | 布団圧縮前 の厚さ (mm) | 圧縮後の厚さ (mm) | たばこ 本数 | たばこの種類 | 実験時温湿度 (点火直前) | くん焼数 (○/8) | 1本目から終 了までの時間 (分:秒) | 備考 |
| 1月11日 | ⑤ | 上 | 600×1200 | 綿100% | 綿100% | 130 | 75 | 各8本 | セブンスター (A社非RIP) | 温度: 18 °C 湿度: 26 % | 2 / 8 | 15:00 | くん焼継続箇所: ③④ ⑨⑮ |
| | | 下 | | 綿100% | 綿100% | 140 | | | マルボロ メン ソールライト (B社非RIP) | | 2 / 8 | | |
| 1月11日 | ⑥ | 上 | 600×1200 | 綿100% | 綿100% | 140 | 65 | 各8本 | セブンスター (A社非RIP) | 温度: 18 °C 湿度: 28 % | 5 / 8 | 12:40 | くん焼継続箇所: ①②③④⑤ ⑩⑪⑬⑭⑮⑯ |
| | | 下 | | 綿100% | 綿100% | 145 | | | マルボロ メン ソールライト (B社非RIP) | | 6 / 8 | | |
| 1月11日 | ⑦ | 上 | 600×1200 | 綿100% | 綿100% | 150 | 70 | 各8本 | セブンスター (A社非RIP) | 温度: 18 °C 湿度: 28 % | 2 / 8 | 13:52 | くん焼継続箇所: ②⑦ ⑨⑫⑭⑮ |
| | | 下 | | 綿100% | 綿100% | 160 | | | マルボロ メン ソールライト (B社非RIP) | | 4 / 8 | | |
| 1月11日 | ⑧ | 上 | 600×1200 | 綿100% | 綿100% | 150 | 65 | 各8本 | セブンスター (A社非RIP) | 温度: 17 °C 湿度: 34 % | 1 / 8 | 15:40 | くん焼継続箇所: ① ⑩⑪⑫⑬⑭⑯ |
| | | 下 | | 綿100% | 綿100% | 165 | | | マルボロ メン ソールライト (B社非RIP) | | 6 / 8 | | |

RIP たばこ 比較検証実験 データシート

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20130112 三生技研

| 実験日 | 実施番号 | 実施位置 (上下) | 布団の寸法 (mm) | 詰物素材 | 側地素材 | 布団圧縮前 の厚さ (mm) | 圧縮後の厚さ (mm) | たばこ 本数 | たばこの種類 | 実験時温湿度 (点火直前) | くん焼数 (○/8) | 1本目から終 了までの時間 (分:秒) | 備考 |
|-------|------|--------------|---------------|---------------|-------|----------------------|----------------|-----------|------------------------------|------------------|---------------|---------------------------|----------------------|
| 1月12日 | ⑨ | 上 | 600×1200 | 綿70%ポリ 30% | 綿100% | 200 | 20 | 各8本 | セブンスター (A社非RIP) | 温度：19 ℃ | 2 / 8 | 19:04 | くん焼継続箇所： ②⑦ ⑮ |
| | | 下 | | 綿70%ポリ 30% | 綿100% | 200 | | | マルホロメン ソールライト (B社非RIP) | 湿度：30 % | 1 / 8 | | |
| 1月12日 | ⑩ | 上 | 600×1200 | 綿70%ポリ 30% | 綿100% | 195 | 15 | 各8本 | セブンスター (A社非RIP) | 温度：18 ℃ | 2 / 8 | 22:30 | くん焼継続箇所： ①⑧ ⑨⑪ |
| | | 下 | | 綿70%ポリ 30% | 綿100% | 210 | | | マルホロメン ソールライト (B社非RIP) | 湿度：36 % | 2 / 8 | | |

RIP たばこ 比較検証実験 データシート

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|---------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月16日 | △ ₁ | 60×120 | 綿100% | 綿100% | 65 | 温度: 16℃ 湿度: 50% | 4 | 0 | SS | 1 | ○ | × | 17:10 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | ○ | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | ○ | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | × | × | | |
| | | | | | | | | | RCB | 11 | ○ | ○ | | |
| | | | | | | | | | RCB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | ○ | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | ○ | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月17日 | △ ₂ | 60×120 | 綿100% | 綿100% | 65 | 温度: 20℃ 湿度: 32% | 6 | 0 | RMB | 1 | ○ | × | 16:07 | 布団質量 2050g |
| | | | | | | | | | RMB | 2 | × | × | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | ○ | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|---------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月17日 | △ ₃ | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 34% | 6 | 0 | RCB | 1 | ○ | × | 14:18 | 布団質量 2183g |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | × | ○ | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | ○ | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | ○ | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月17日 | △ ₄ | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 4 | 0 | MB | 1 | ○ | × | 14:11 | 布団質量 2189g |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | × | ○ | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | × | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|---------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月17日 | △5 | 60×120 | 綿100% | 綿100% | 65 | 温度: 20℃ 湿度: 32% | 4 | 0 | SS | 1 | ○ | × | 12:57 | 布団質量 2173g |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | ○ | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月17日 | △6 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 6 | 0 | RMB | 1 | ○ | ○ | 15:30 | |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | ○ | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | ○ | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

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| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 | △7 | 60×120 | 綿100% | 綿100% | 65 | 温度: 19℃ 湿度: 30% | 6 | 0 | RCB | 1 | × | × | 12:59 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | ○ | | |
| | | | | | | | | | SS | 11 | ○ | ○ | | |
| | | | | | | | | | SS | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | ○ | | |
| | | | | | | | | | MB | 15 | ○ | ○ | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月18日 | △8 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 26% | 4 | 0 | MB | 1 | ○ | × | 14:00 | |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

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| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 | △9 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 28% | 7 | 3 | RCB | 1 | ○ | × | 17:04 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | × | × | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | ○ | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月18日 | △10 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 26% | 4 | 0 | MB | 1 | ○ | ○ | 15:00 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RMB | 9 | ○ | ○ | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | ○ | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | ○ | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | ○ | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|---------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 AM | △ 11 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 26% | 6 | 1 | RCB | 1 | × | × | 14:57 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | ○ | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | ○ | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月19日 PM | △ 12 | 60×120 | 綿100% | 綿100% | 65 | 温度: 19℃ 湿度: 30% | 4 | 0 | MB | 1 | ○ | ○ | 13:18 | |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | ○ | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | ○ | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月19日 PM | △13 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 4 | 0 | SS | 1 | ○ | × | 12:00 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | ○ | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 9 | ○ | ○ | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | ○ | | |
| | | | | | | | | | RCB | 12 | × | ○ | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | ○ | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月19日 PM | △14 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 28% | 6 | 0 | RMB | 1 | ○ | ○ | 12:12 | |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | ○ | | |
| | | | | | | | | | MB | 11 | ○ | ○ | | |
| | | | | | | | | | MB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 13 | ○ | ○ | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | ○ | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月19日 PM | △15 | 60×120 | 綿100% | 綿100% | 65 | 温度: 20℃ 湿度: 32% | 6 | 0 | RCB | 1 | ○ | × | 15:34 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | ○ | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | ○ | | |
| | | | | | | | | | RMB | 6 | ○ | ○ | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | ○ | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | ○ | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月19日 PM | △16 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 4 | 0 | MB | 1 | ○ | × | 15:13 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | ○ | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | ○ | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | ○ | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|---------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月21日 AM | △ 17 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 4 | 0 | SS | 1 | ○ | × | 11:44 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | ○ | | |
| | | | | | | | | | MB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 13 | ○ | ○ | | |
| | | | | | | | | | RMB | 14 | ○ | ○ | | |
| | | | | | | | | | RMB | 15 | ○ | ○ | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月21日 AM | △ 18 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 36% | 6 | 1 | RMB | 1 | ○ | × | 13:37 | |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | ○ | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月21日 AM | △19 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 34% | 6 | 1 | RCB | 1 | ○ | × | 11:28 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | ○ | ○ | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | ○ | | |
| | | | | | | | | | RMB | 6 | ○ | ○ | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月21日 AM | △20 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 34% | 4 | 0 | MB | 1 | ○ | × | 11:43 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | × | ○ | | |
| | | | | | | | | | MB | 4 | × | ○ | | |
| | | | | | | | 6 | 0 | RCB | 5 | ○ | ○ | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | ○ | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | × | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | × | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | ○ | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|-----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月21日 PM | △ ₂₁ | 60×120 | 綿100% | 綿100% | 65 | 温度: 19℃ 湿度: 30% | 4 | 0 | SS | 1 | ○ | × | 12:39 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | ○ | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | ○ | | |
| | | | | | | | | | RMB | 14 | ○ | ○ | | |
| | | | | | | | | | RMB | 15 | ○ | ○ | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月22日 PM | △ ₂₂ | 60×120 | 綿100% | 綿100% | 65 | 温度: 19℃ 湿度: 31% | 6 | 1 | RMB | 1 | ○ | × | 14:59 | |
| | | | | | | | | | RMB | 2 | × | × | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 2 | RCB | 13 | ○ | ○ | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | ○ | | |
| | | | | | | | | | RCB | 16 | ○ | ○ | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月22日 PM | △23 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 51% | 6 | 1 | RCB | 1 | ○ | × | 12:23 | |
| | | | | | | | | | RCB | 2 | × | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | × | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | ○ | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | ○ | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月22日 PM | △24 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 53% | 4 | 0 | MB | 1 | ○ | × | 13:26 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 2 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 9 | × | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月22日 PM | △25 | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 53% | 4 | 0 | SS | 1 | ○ | × | 15:21 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | ○ | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | ○ | | |
| 1月22日 PM | △26 | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 51% | 6 | 0 | RMB | 1 | × | × | 14:30 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | ○ | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|-----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月23日 AM | △ _{2x} | 60×120 | 綿100% | 綿100% | 65 | 温度: 15℃ 湿度: 39% | 6 | 1 | RCB | 1 | × | × | 15:17 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | ○ | ○ | | |
| | | | | | | | | | RCB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | ○ | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | ○ | | |
| | | | | | | | | | MB | 16 | ○ | ○ | | |
| 1月23日 AM | △ ₂₈ | 60×120 | 綿100% | 綿100% | 65 | 温度: 17℃ 湿度: 34% | 4 | 0 | MB | 1 | ○ | × | 14:08 | |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | ○ | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | ○ | | |
| | | | | | | | | | RCB | 8 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | ○ | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | ○ | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|-----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月23日 AM | △ ₂₉ | 60×120 | 綿100% | 綿100% | 65 | 温度: 18℃ 湿度: 30% | 4 | 0 | SS | 1 | ○ | ○ | 13:56 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | ○ | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | × | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月23日 AM | △ ₃₀ | 60×120 | 綿100% | 綿100% | 65 | 温度: 16℃ 湿度: 41% | 6 | 0 | RMB | 1 | ○ | ○ | 14:00 | |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | ○ | | |
| | | | | | | | | | MB | 11 | ○ | ○ | | |
| | | | | | | | | | MB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 1 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|-----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月5日 PM | △ ₃₁ | 60×120 | 綿100% | 綿100% | 65 | 温度: 21℃ 湿度: 27% | 6 | 0 | RCB | 1 | ○ | × | 14:00 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | ○ | ○ | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | ○ | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | ○ | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | ○ | | |
| 2月5日 PM | △ ₃₂ | 60×120 | 綿100% | 綿100% | 65 | 温度: 20℃ 湿度: 25% | 4 | 0 | MB | 1 | ○ | ○ | 13:57 | |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 5 | ○ | ○ | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | ○ | | |
| | | | | | | | | | RMB | 10 | ○ | ○ | | |
| | | | | | | | | | RMB | 11 | ○ | ○ | | |
| | | | | | | | | | RMB | 12 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|-----------------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月5日 PM | △ ₃₃ | 60×120 | 綿100% | 綿100% | 65 | 温度: 21℃ 湿度: 25% | 4 | 0 | SS | 1 | ○ | × | 16:12 | |
| | | | | | | | | | SS | 2 | ○ | ○ | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | ○ | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | ○ | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | ○ | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | ○ | | |
| 2月6日 AM | △ ₃₄ | 60×120 | 綿100% | 綿100% | 65 | 温度: 21℃ 湿度: 42% | 6 | 0 | RMB | 1 | ○ | ○ | 14:28 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | ○ | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | ○ | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿100% △

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|------|---------------|-------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月6日 PM | △35 | 60×120 | 綿100% | 綿100% | 65 | 温度: 21℃ 湿度: 42% | 6 | 0 | RCB | 1 | ○ | × | 13:16 | |
| | | | | | | | | | RCB | 2 | ○ | ○ | | |
| | | | | | | | | | RCB | 3 | ○ | ○ | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | ○ | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | ○ | | |
| | | | | | | | | | SS | 10 | ○ | ○ | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | ○ | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | ○ | | |
| 2月6日 PM | △36 | 60×120 | 綿100% | 綿100% | 65 | 温度: 20℃ 湿度: 48% | 4 | 0 | MB | 1 | ○ | × | 14:38 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | ○ | | |
| | | | | | | | | | SS | 14 | ○ | ○ | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

RIP たばこ 比較検証実験 データシート

第2実験

綿70%ポリ30%

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|-----------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月16日 | 1 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 38% | 4 | 0 | SS | 1 | ○ | × | 14:50 | 厚190mm 200mm |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月16日 | 2 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 32% | 6 | 0 | RMB | 1 | ○ | × | 16:30 | 厚215mm 204mm |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | ○ | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 13 | × | × | | |
| | | | | | | | | | RCB | 14 | × | × | | |
| | | | | | | | | | RCB | 15 | × | × | | |
| | | | | | | | | | RCB | 16 | × | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|---------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月16日 | 3 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 38% | 6 | 1 | RCB | 1 | ○ | × | 12:41 | 布団質量 2140g |
| | | | | | | | | | RCB | 2 | × | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月16日 | 4 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 38% | 4 | 0 | MB | 1 | ○ | × | 16:20 | 布団質量 2074g |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | × | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|---------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月16日 | 5 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 17℃ 湿度: 43% | 4 | 0 | SS | 1 | ○ | × | 16:33 | 布団質量 2102g |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | × | ○ | | |
| | | | | | | | | | RCB | 11 | ○ | ○ | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月17日 | 6 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 6 | 0 | RMB | 1 | × | × | 21:50 | 布団質量 2154g |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | ○ | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | 7 | 3 | RCB | 12 | ○ | × | | |
| | | | | | | | | | RCB | 13 | × | × | | |
| | | | | | | | | | RCB | 14 | × | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | RCB | 16 | ○ | × | | | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月17日 | 7 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 6 | 0 | RCB | 1 | ○ | × | 16:42 | |
| | | | | | | | | | RCB | 2 | × | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月17日 | 8 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 4 | 0 | MB | 1 | ○ | × | 15:27 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | × | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月17日 | 9 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 6 | 0 | RCB | 1 | × | × | 14:40 | |
| | | | | | | | | | RCB | 2 | × | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月17日 | 10 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 20℃ 湿度: 32% | 4 | 0 | MB | 1 | ○ | × | 14:02 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 | 11 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 30% | 6 | 1 | RCB | 1 | ○ | × | 13:25 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月18日 | 12 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 17℃ 湿度: 26% | 4 | 0 | MB | 1 | ○ | × | 13:49 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | × | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 | 13 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 16℃ 湿度: 18% | 6 | 0 | RCB | 1 | ○ | × | 14:07 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月18日 | 14 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 28% | 4 | 0 | MB | 1 | ○ | × | 13:00 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | ○ | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | 4 | 0 | RMB | 12 | ○ | × | | |
| | | | | | | | | | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | | | | | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|------------------|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月18日 PM | 15 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 14℃ 湿度: 27% | 6 | 2 | RCB | 1 | × | × | 12:35 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月19日 AM | 16 | 60×120 | 綿70% ポリ30% | 綿100% | 中央 21mm 21mm | 温度: 16℃ 湿度: 32% | 4 | 0 | MB | 1 | ○ | × | 12:11 | ⑩は立消三本のため置 けず |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | × | ○ | | |
| | | | | | | | 6 | 3 | RMB | 9 | × | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | — | — | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|------------------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月19日 AM | 17 | 60×120 | 綿70% ポリ30% | 綿100% | 中央 21.0 21.5 15 | 温度: 18℃ 湿度: 28% | 4 | 0 | SS | 1 | ○ | ○ | 13:00 | |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | × | × | | |
| | | | | | | | 6 | 1 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月19日 AM | 18 | 60×120 | 綿70% ポリ30% | 綿100% | 中央 20 21 15 | 温度: 16℃ 湿度: 18% | 6 | 0 | RMB | 1 | ○ | × | 14:30 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 13 | × | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | × | × | | |
| | | | | | | | | | RCB | 16 | × | × | | |

第2実験

綿70%ポリ30%

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|----------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月19日 AM | 19 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 38% | 6 | 0 | RCB | 1 | × | × | 10:24 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 2 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | × | × | | |
| | | | | | | | | | RMB | 8 | × | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月21日 PM | 20 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 19℃ 湿度: 38% | 4 | 0 | MB | 1 | ○ | × | 11:53 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月21日 PM | 21 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 4 | 0 | SS | 1 | ○ | × | 12:32 | |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | × | × | | |
| | | | | | | | | | RCB | 12 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月21日 PM | 22 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 6 | 0 | RMB | 1 | ○ | × | 15:59 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | ○ | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | × | × | | |
| | | | | | | | | | RCB | 15 | × | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月21日 PM | 23 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 17℃ 湿度: 43% | 6 | 0 | RCB | 1 | ○ | × | 13:01 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | ○ | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | ○ | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月21日 PM | 24 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 36% | 4 | 0 | MB | 1 | ○ | × | 12:38 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | × | × | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月22日 AM | 25 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 16℃ 湿度: 50% | 4 | 0 | SS | 1 | ○ | × | 15:26 | |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | ○ | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | × | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | × | × | | |
| | | | | | | | | | RMB | 14 | × | × | | |
| | | | | | | | | | RMB | 15 | × | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 1月22日 AM | 26 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 16℃ 湿度: 50% | 6 | 1 | RMB | 1 | × | × | 16:27 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | ○ | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 13 | × | × | | |
| | | | | | | | | | RCB | 14 | × | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月22日 AM | 27 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 17℃ 湿度: 43% | 6 | 2 | RCB | 1 | × | × | 14:46 | |
| | | | | | | | | | RCB | 2 | × | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 2 | RMB | 5 | × | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 1月22日 AM | 28 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 44% | 4 | 0 | MB | 1 | ○ | × | 12:46 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 1 | RCB | 5 | ○ | × | | |
| | | | | | | | | | RCB | 6 | ○ | ○ | | |
| | | | | | | | | | RCB | 7 | ○ | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | × | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | × | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|-------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 1月22日 PM | 29 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 18℃ 湿度: 53% | 4 | 0 | SS | 1 | ○ | × | 13:29 | |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | × | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 9 | × | × | | |
| | | | | | | | | | RCB | 10 | × | × | | |
| | | | | | | | | | RCB | 11 | × | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 1 | RMB | 13 | ○ | × | | |
| | | | | | | | | | RMB | 14 | × | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 2月4日 PM | 30 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 24℃ 湿度: 39% | 6 | 0 | RMB | 1 | ○ | × | 19:38 | |
| | | | | | | | | | RMB | 2 | ○ | × | | |
| | | | | | | | | | RMB | 3 | ○ | ○ | | |
| | | | | | | | | | RMB | 4 | ○ | ○ | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | × | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 2 | RCB | 13 | × | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | × | × | | |
| | | | | | | | | | RCB | 16 | × | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月5日 AM | 31 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 21℃ 湿度: 27% | 6 | 0 | RCB | 1 | × | × | 14:43 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | ○ | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | ○ | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | ○ | | |
| 2月5日 AM | 32 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 21℃ 湿度: 27% | 4 | 0 | MB | 1 | ○ | ○ | 17:58 | |
| | | | | | | | | | MB | 2 | ○ | ○ | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | ○ | | |
| | | | | | | | 6 | 0 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | × | × | | |
| | | | | | | | | | RCB | 7 | ○ | ○ | | |
| | | | | | | | | | RCB | 8 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | × | | |

第2実験

綿70%ポリ30% □

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月5日 PM | 33 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 21℃ 湿度: 27% | 4 | 0 | SS | 1 | ○ | × | 15:06 | |
| | | | | | | | | | SS | 2 | ○ | × | | |
| | | | | | | | | | SS | 3 | ○ | × | | |
| | | | | | | | | | SS | 4 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 5 | ○ | × | | |
| | | | | | | | | | MB | 6 | ○ | ○ | | |
| | | | | | | | | | MB | 7 | ○ | × | | |
| | | | | | | | | | MB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 9 | ○ | × | | |
| | | | | | | | | | RCB | 10 | ○ | × | | |
| | | | | | | | | | RCB | 11 | ○ | × | | |
| | | | | | | | | | RCB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 13 | ○ | ○ | | |
| | | | | | | | | | RMB | 14 | ○ | × | | |
| | | | | | | | | | RMB | 15 | ○ | × | | |
| | | | | | | | | | RMB | 16 | ○ | × | | |
| 2月6日 AM | 34 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 20℃ 湿度: 48% | 6 | 0 | RMB | 1 | ○ | × | 16:42 | |
| | | | | | | | | | RMB | 2 | ○ | ○ | | |
| | | | | | | | | | RMB | 3 | ○ | × | | |
| | | | | | | | | | RMB | 4 | × | × | | |
| | | | | | | | 4 | 0 | SS | 5 | ○ | × | | |
| | | | | | | | | | SS | 6 | ○ | ○ | | |
| | | | | | | | | | SS | 7 | ○ | × | | |
| | | | | | | | | | SS | 8 | ○ | ○ | | |
| | | | | | | | 4 | 0 | MB | 9 | ○ | × | | |
| | | | | | | | | | MB | 10 | ○ | × | | |
| | | | | | | | | | MB | 11 | ○ | × | | |
| | | | | | | | | | MB | 12 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 13 | ○ | × | | |
| | | | | | | | | | RCB | 14 | ○ | × | | |
| | | | | | | | | | RCB | 15 | ○ | × | | |
| | | | | | | | | | RCB | 16 | ○ | × | | |

第2実験

綿70%ポリ30%

20130112 三生技研

| 実験日 | 実施番号 | 布団の寸法 (cm) | 詰物素材 | 側地素材 | 圧縮後 の厚さ (mm) | 実験時温湿度 (点火直前) | 点火本数 非RIP=4 RIP=6 ※立消本数に 応じて増やす | 立消本数 (15mm前) | たばこの種類 | 実施位置 | 燃焼状態 | | 1本目から終了 までの時間 (分:秒) | 備考 |
|------------|------|---------------|---------------|-------|--------------------|--------------------|---|-----------------|--------|------|-------------------------|-----------------------|---------------------------|----|
| | | | | | | | | | | | たばこ ○:全長燃焼 ×:自己消火 | 布団 ○:くん焼 ×:くん焼無 | | |
| 2月6日 AM | 35 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 21℃ 湿度: 42% | 6 | 0 | RCB | 1 | ○ | × | 13:49 | |
| | | | | | | | | | RCB | 2 | ○ | × | | |
| | | | | | | | | | RCB | 3 | × | × | | |
| | | | | | | | | | RCB | 4 | × | × | | |
| | | | | | | | 6 | 0 | RMB | 5 | ○ | × | | |
| | | | | | | | | | RMB | 6 | ○ | × | | |
| | | | | | | | | | RMB | 7 | ○ | × | | |
| | | | | | | | | | RMB | 8 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 9 | ○ | × | | |
| | | | | | | | | | SS | 10 | ○ | × | | |
| | | | | | | | | | SS | 11 | ○ | × | | |
| | | | | | | | | | SS | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | MB | 13 | ○ | × | | |
| | | | | | | | | | MB | 14 | ○ | × | | |
| | | | | | | | | | MB | 15 | ○ | × | | |
| | | | | | | | | | MB | 16 | ○ | × | | |
| 2月6日 PM | 36 | 60×120 | 綿70% ポリ30% | 綿100% | 15 | 温度: 21℃ 湿度: 42% | 4 | 0 | MB | 1 | ○ | ○ | 17:53 | |
| | | | | | | | | | MB | 2 | ○ | × | | |
| | | | | | | | | | MB | 3 | ○ | × | | |
| | | | | | | | | | MB | 4 | ○ | × | | |
| | | | | | | | 6 | 0 | RCB | 5 | × | × | | |
| | | | | | | | | | RCB | 6 | ○ | × | | |
| | | | | | | | | | RCB | 7 | × | × | | |
| | | | | | | | | | RCB | 8 | ○ | × | | |
| | | | | | | | 6 | 0 | RMB | 9 | ○ | × | | |
| | | | | | | | | | RMB | 10 | ○ | × | | |
| | | | | | | | | | RMB | 11 | ○ | × | | |
| | | | | | | | | | RMB | 12 | ○ | × | | |
| | | | | | | | 4 | 0 | SS | 13 | ○ | × | | |
| | | | | | | | | | SS | 14 | ○ | × | | |
| | | | | | | | | | SS | 15 | ○ | ○ | | |
| | | | | | | | | | SS | 16 | ○ | × | | |