Figure.1

AG0_Ant.B WCDMA B2_Rear 10mm	Adjusted ER : 0.53
SDOTER tool results	

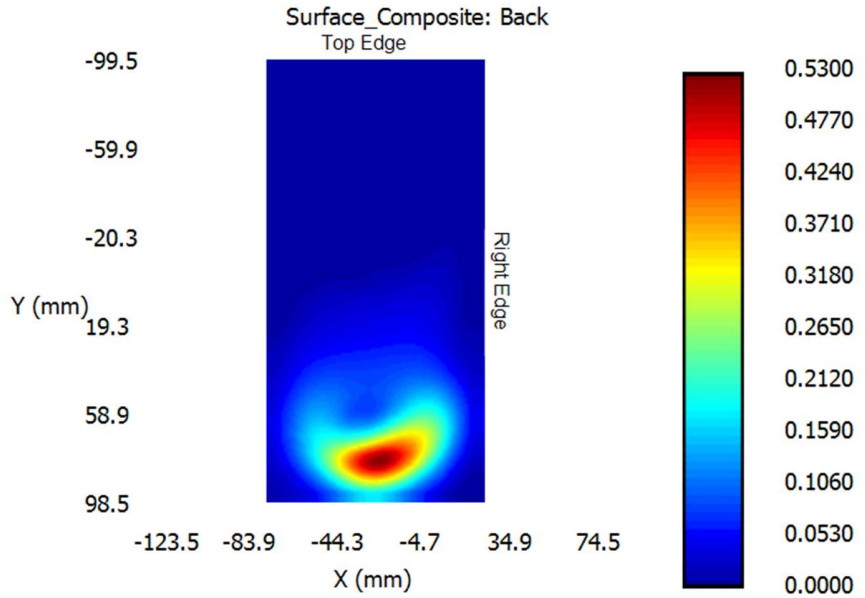


Figure.2

AG1_Ant.J_Rear 10mm	Adjusted ER : 0.47
SDOTER tool results	

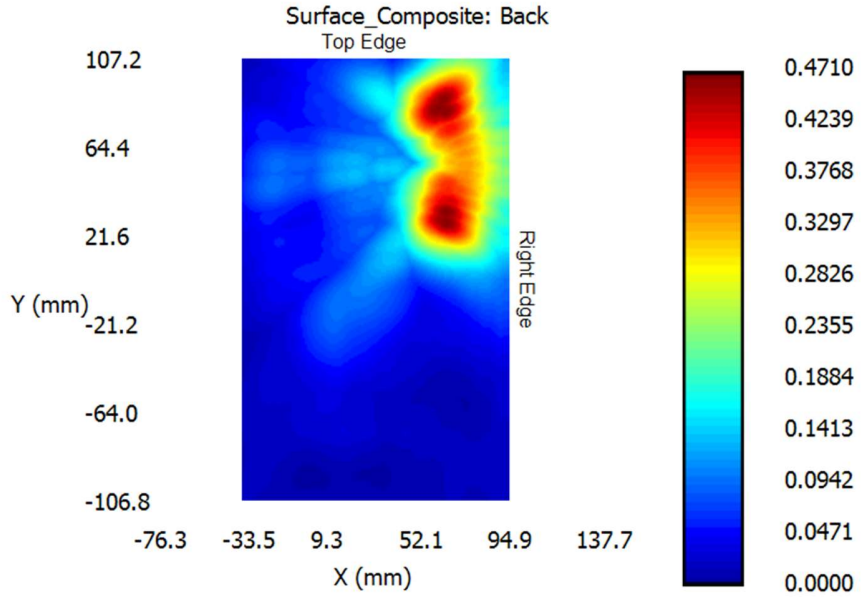


Figure.3

AG0_Ant.B_Rear 10mm : WCDMA B2	AG1_Ant.J_Rear 10mm
SDOTER AG 0 and AG1 combination TER results	0.5561

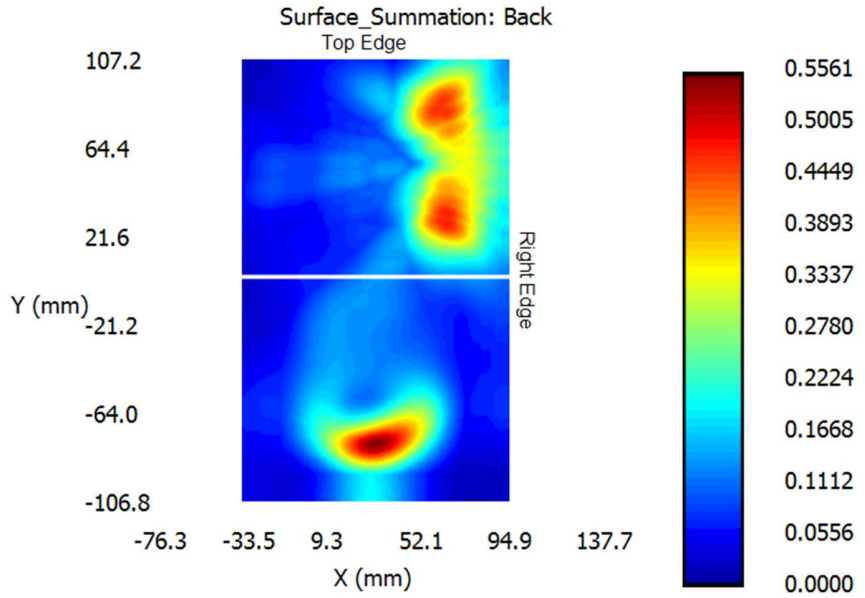


Figure.4

AG0_Ant.A WCDMA B5_Right 10mm	Adjusted ER : 0.34
SDOTER tool results	

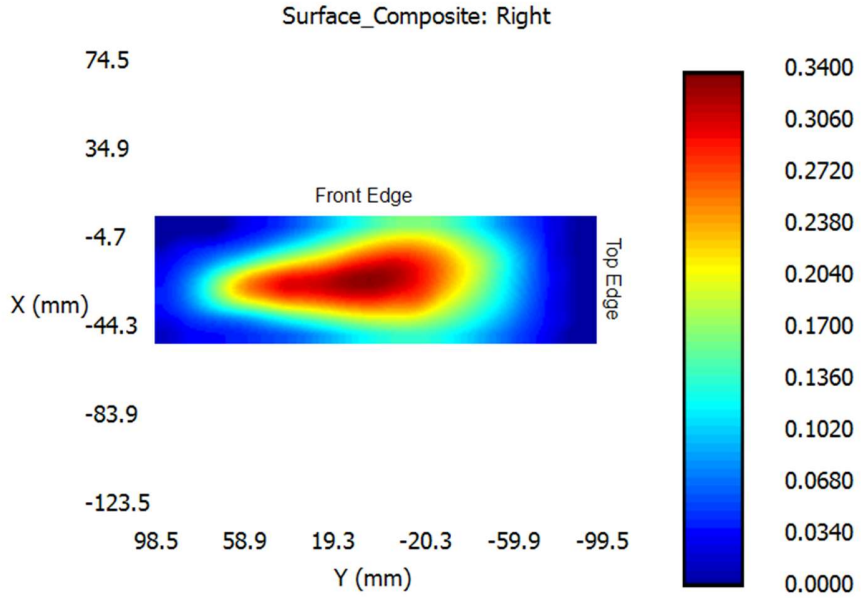


Figure.5

AG0_Ant.A LTE B5_Right 10mm	Adjusted ER : 0.42
SDOTER tool results	

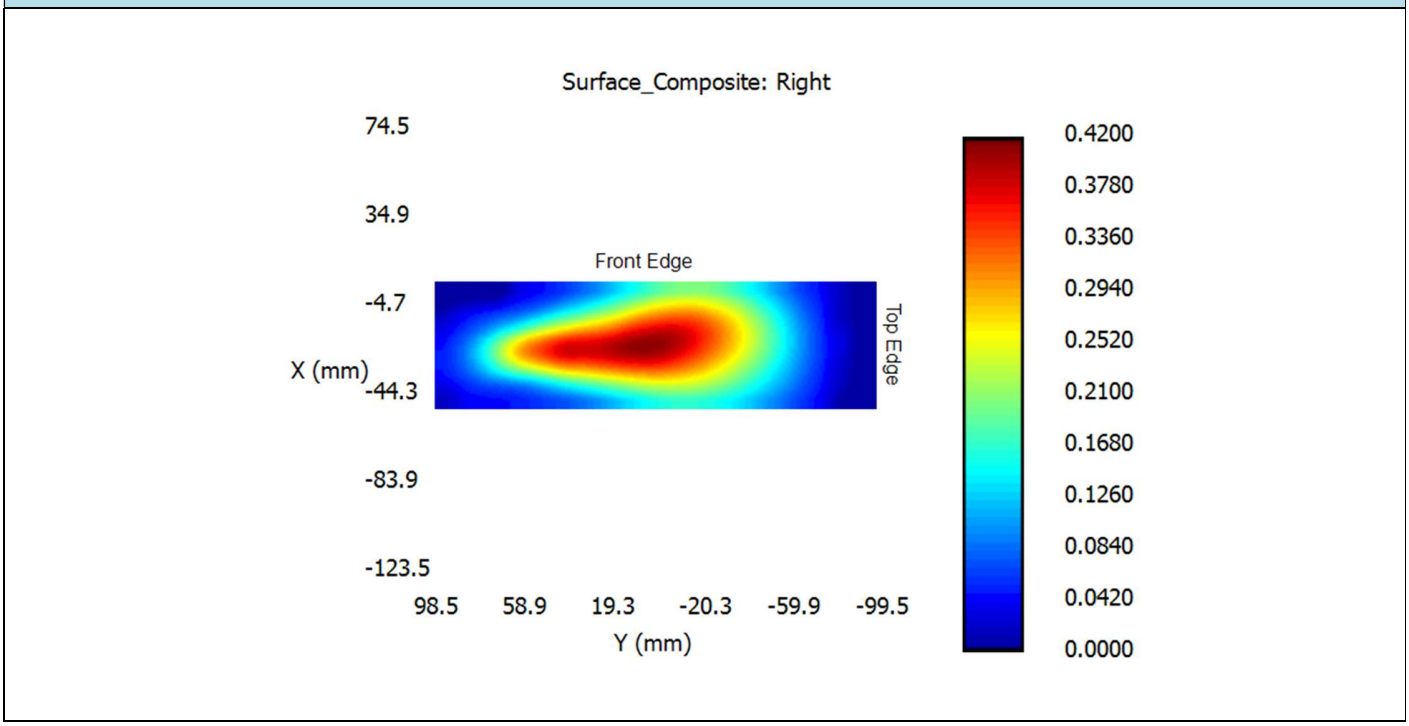


Figure.6

AG0_Ant.A LTE B12_Right 10mm	Adjusted ER : 0.41
SDOTER tool results	

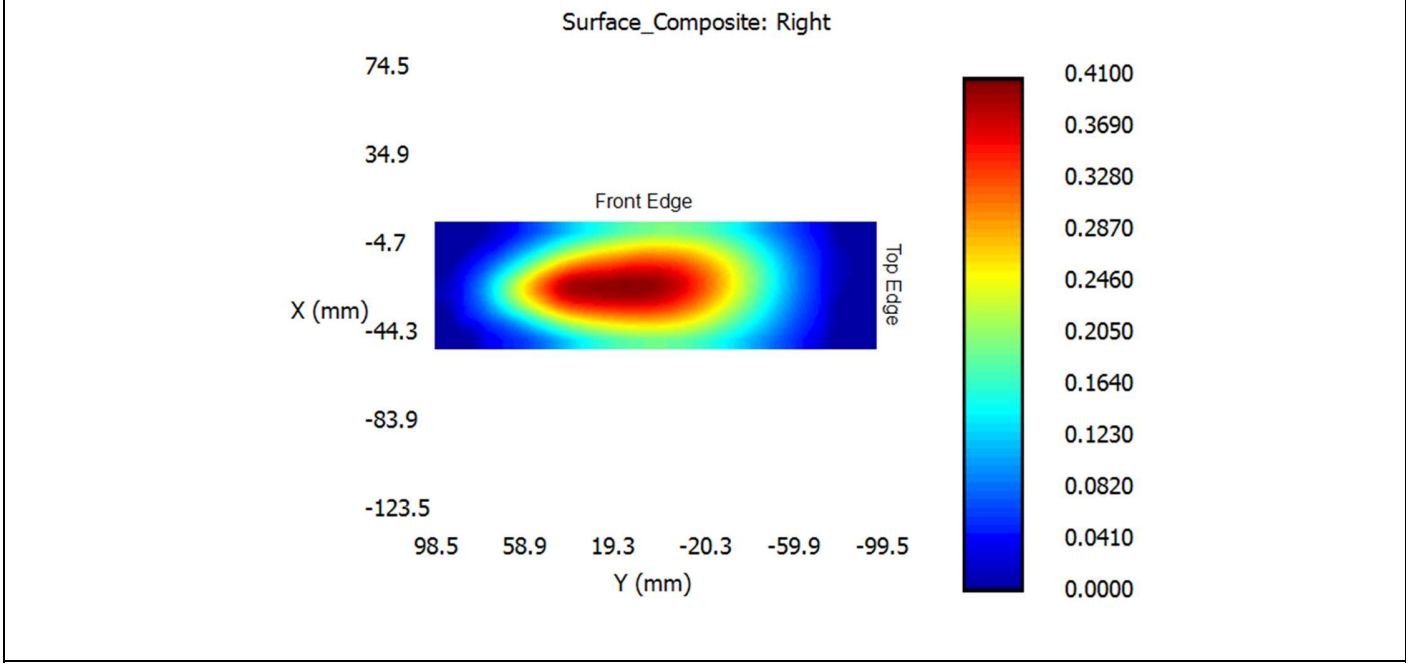


Figure.7

AG0_Ant.A LTE B13_Right 10mm	Adjusted ER : 0.40
SDOTER tool results	

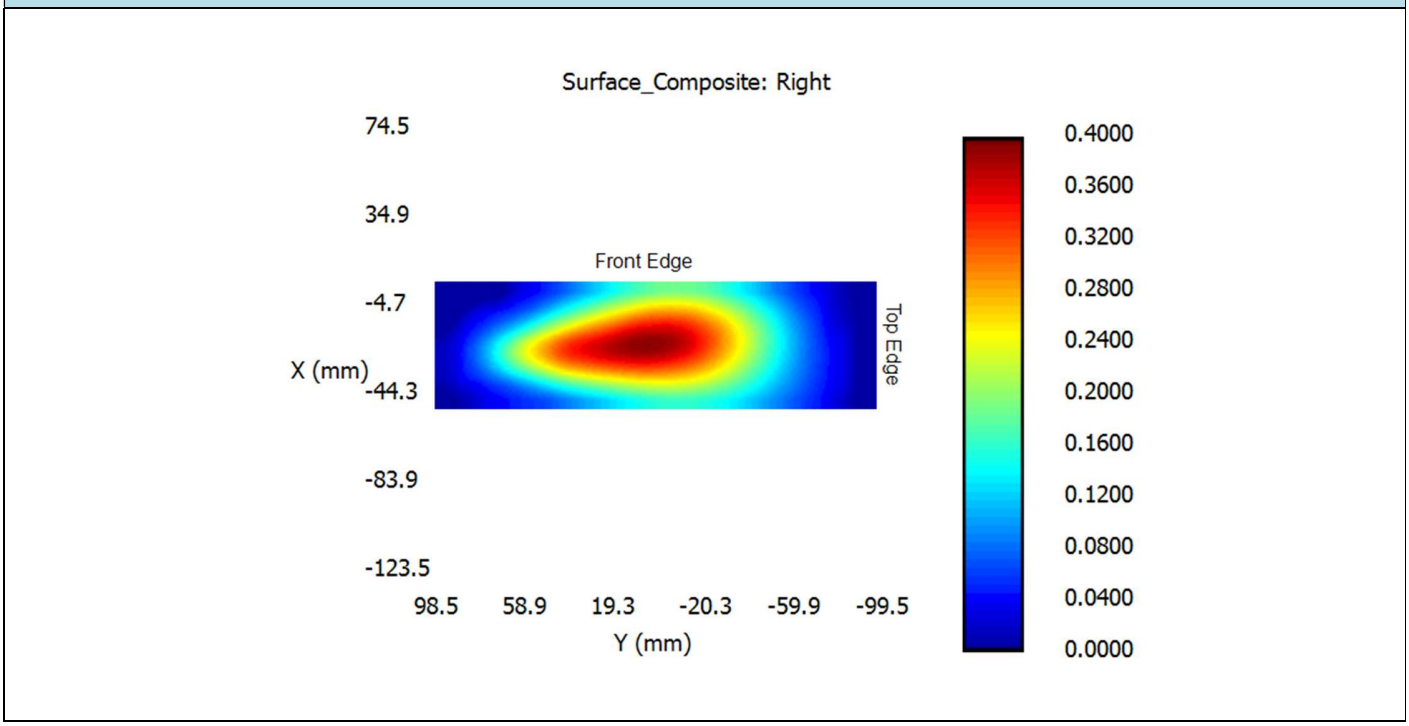


Figure.8

AG0_Ant.A LTE B14_Right 10mm	Adjusted ER : 0.37
SDOTER tool results	

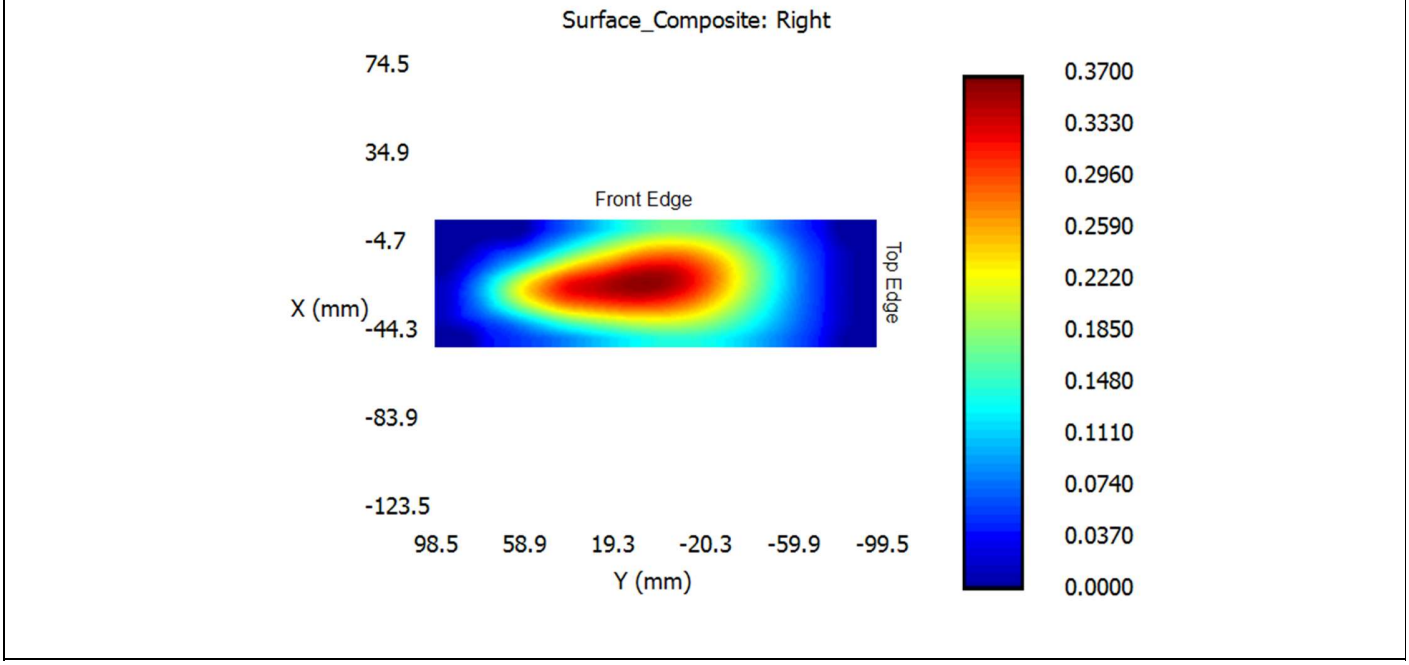


Figure.9

AG0_Ant.A NR Bn12_Right 10mm	Adjusted ER : 0.38
SDOTER tool results	

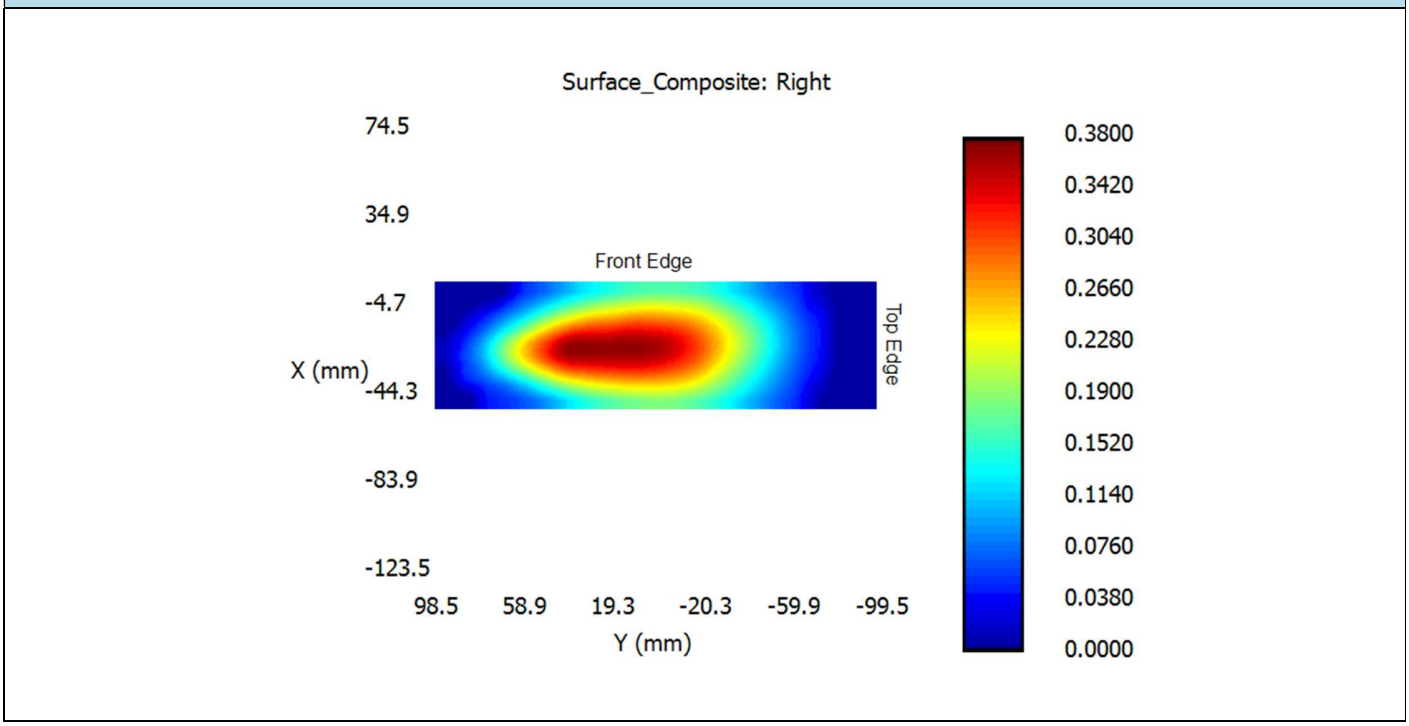


Figure.10

AG0_Ant.A NR Bn71_Right 10mm	Adjusted ER : 0.36
SDOTER tool results	

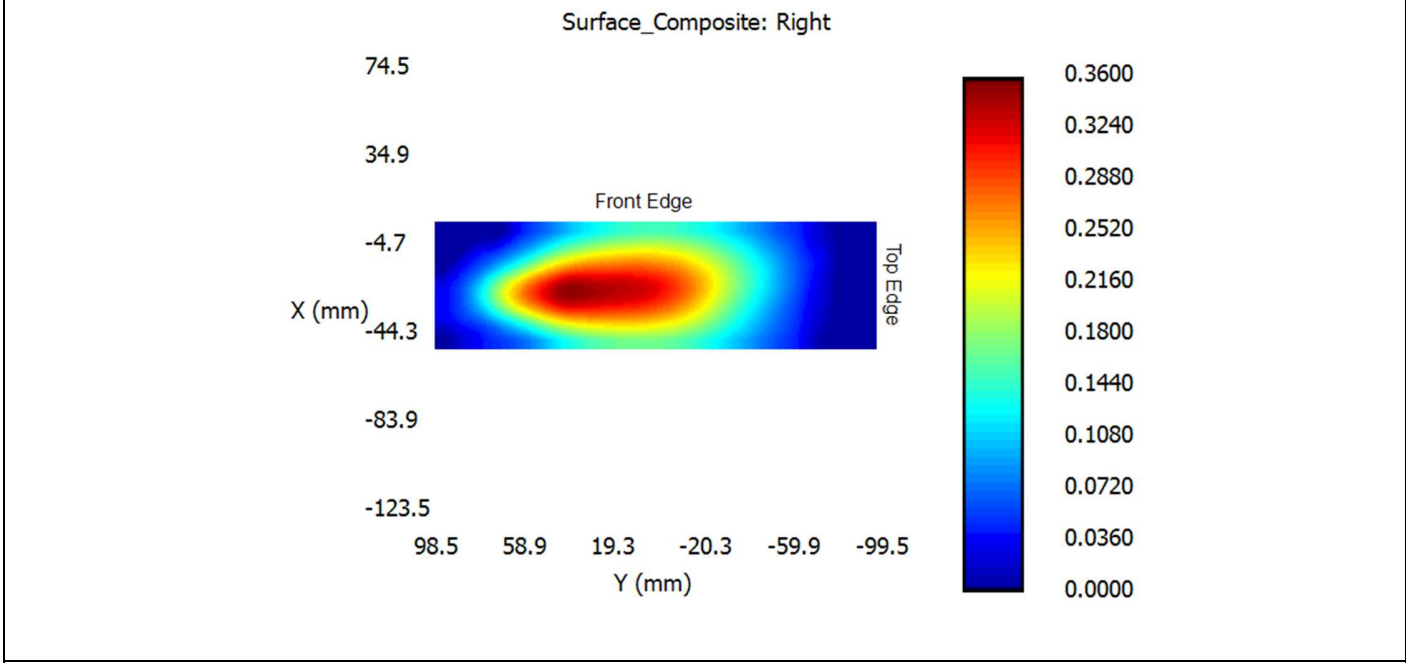


Figure.11

AG1_Ant.J_Right 10mm	Adjusted ER : 0.68
SDOTER tool results	

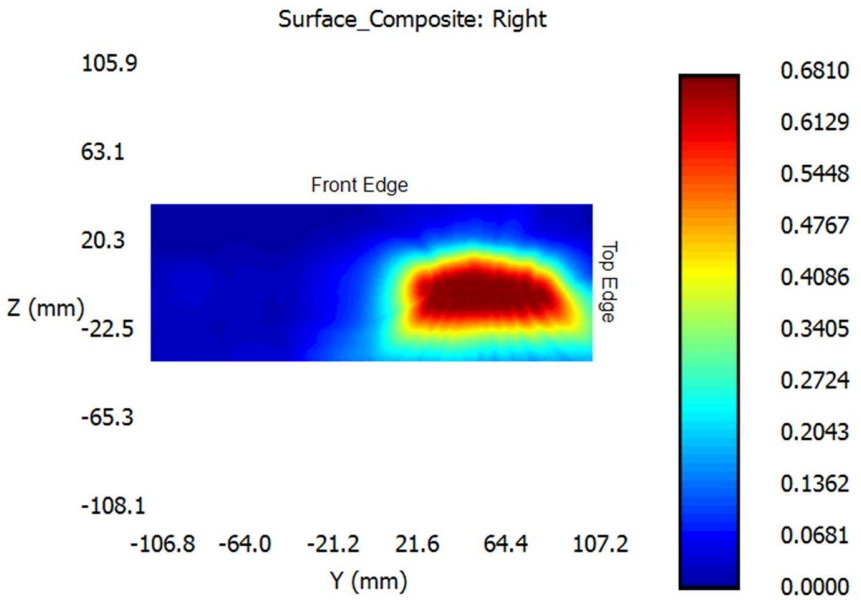


Figure.12

AG0_Ant.A_Right 10mm : WCDMA B5, LTE B5, LTE B12, LTE B13, LTE B14, NR Bn12, NR Bn71	AG1_Ant.J_Right 10mm
SDOTER AG0 and AG1 combination TER results	0.9855

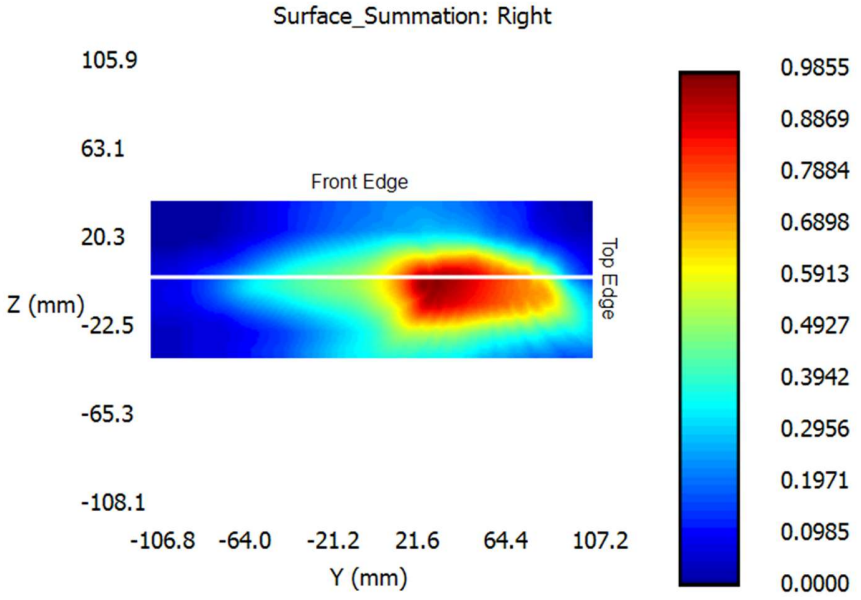


Figure.13

AG0_Ant.A+B GSM 850_Right 10mm	Adjusted ER : 0.42
SDOTER tool results	

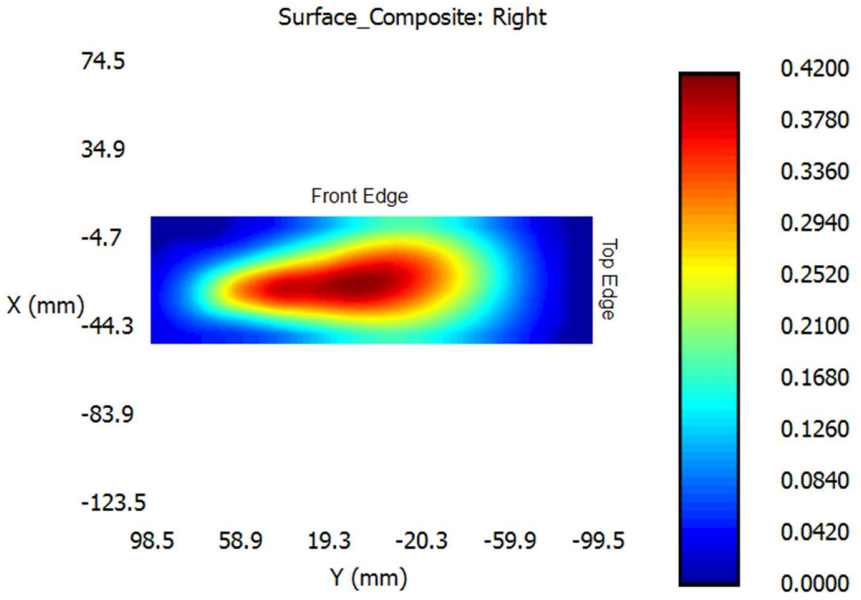


Figure.14

AG0_Ant.A+B WCDMA B5_Right 10mm	Adjusted ER : 0.36
SDOTER tool results	

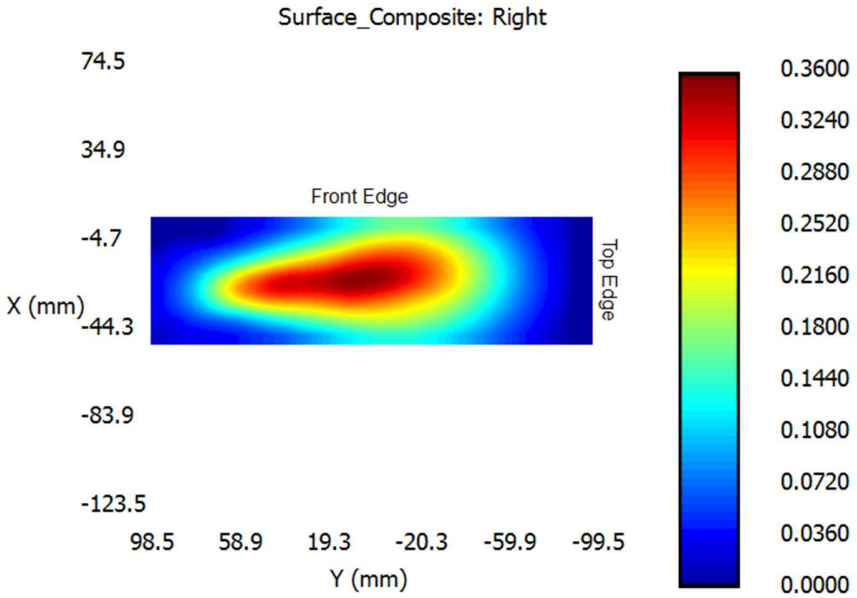


Figure.15

AG0_Ant.A+B LTE B5_Right 10mm	Adjusted ER : 0.35
SDOTER tool results	

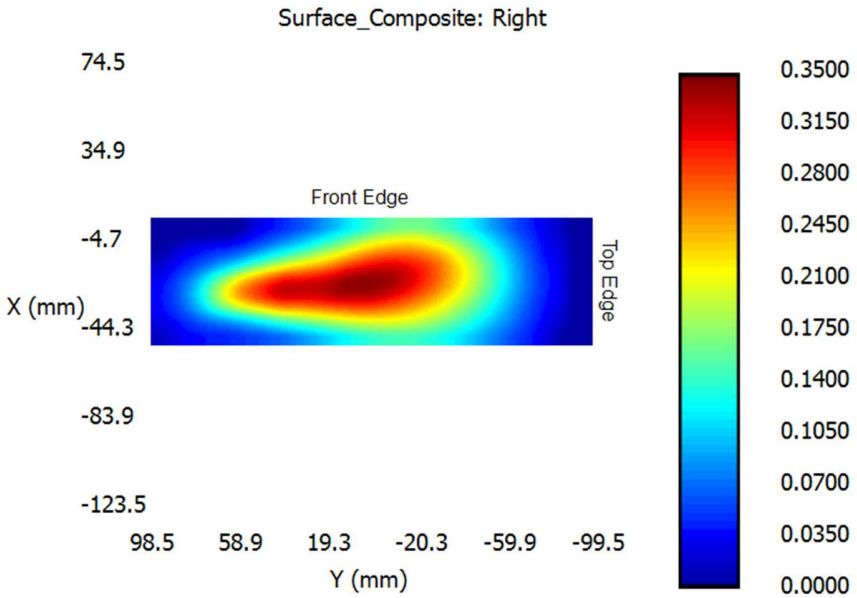


Figure.16

AG0_Ant.A+B LTE B12_Right 10mm	Adjusted ER : 0.48
SDOTER tool results	

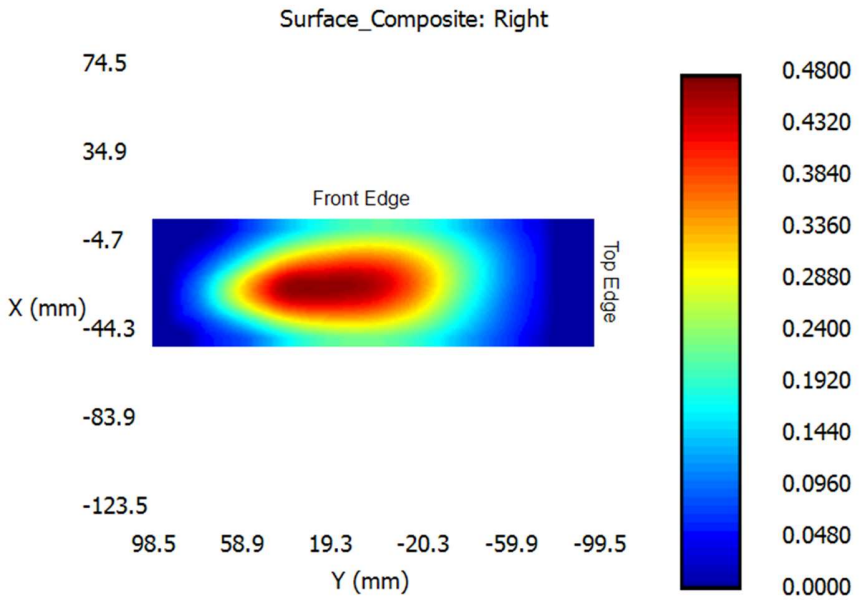


Figure.17

AG0_Ant.A+B LTE B13_Right 10mm	Adjusted ER : 0.43
SDOTER tool results	

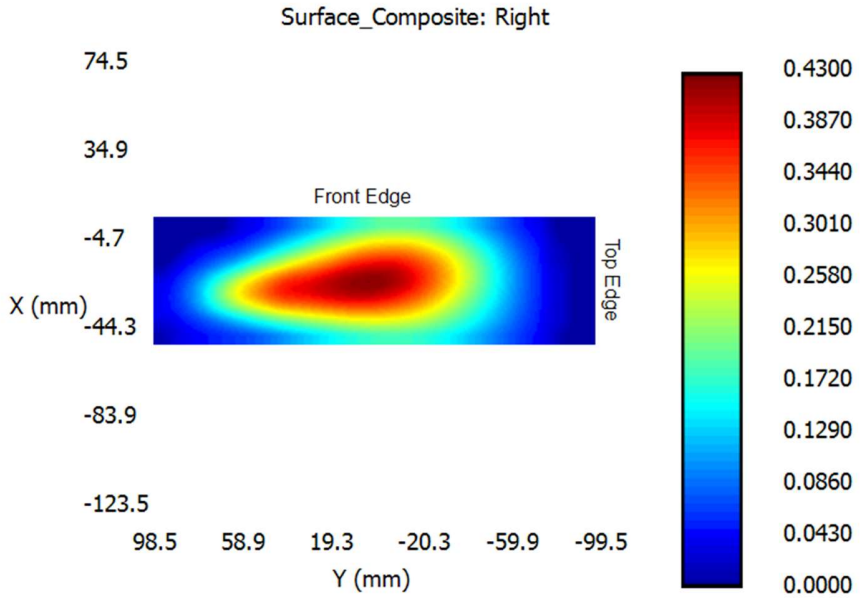


Figure.18

AG0_Ant.A+B LTE B14_Right 10mm	Adjusted ER : 0.39
SDOTER tool results	

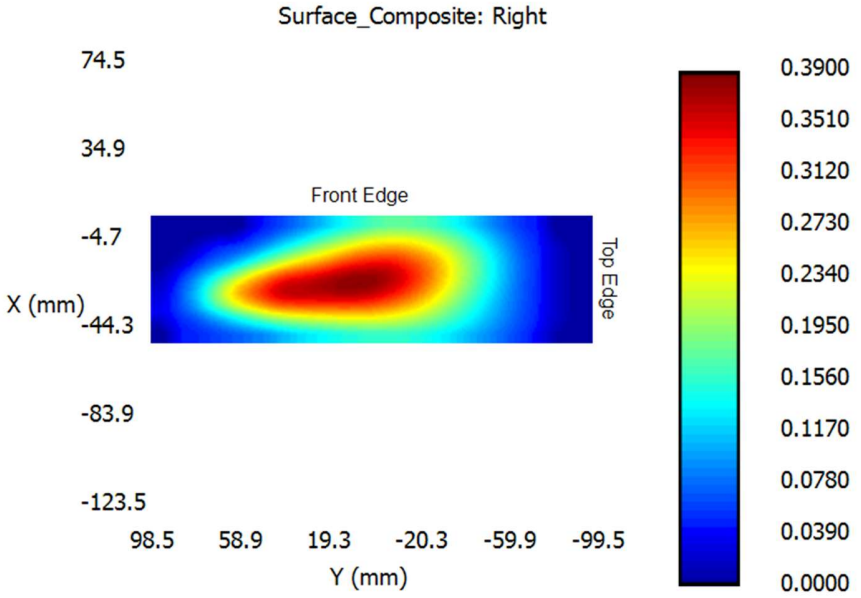


Figure.19

AG0_Ant.A+B LTE B26_Right 10mm	Adjusted ER : 0.27
SDOTER tool results	

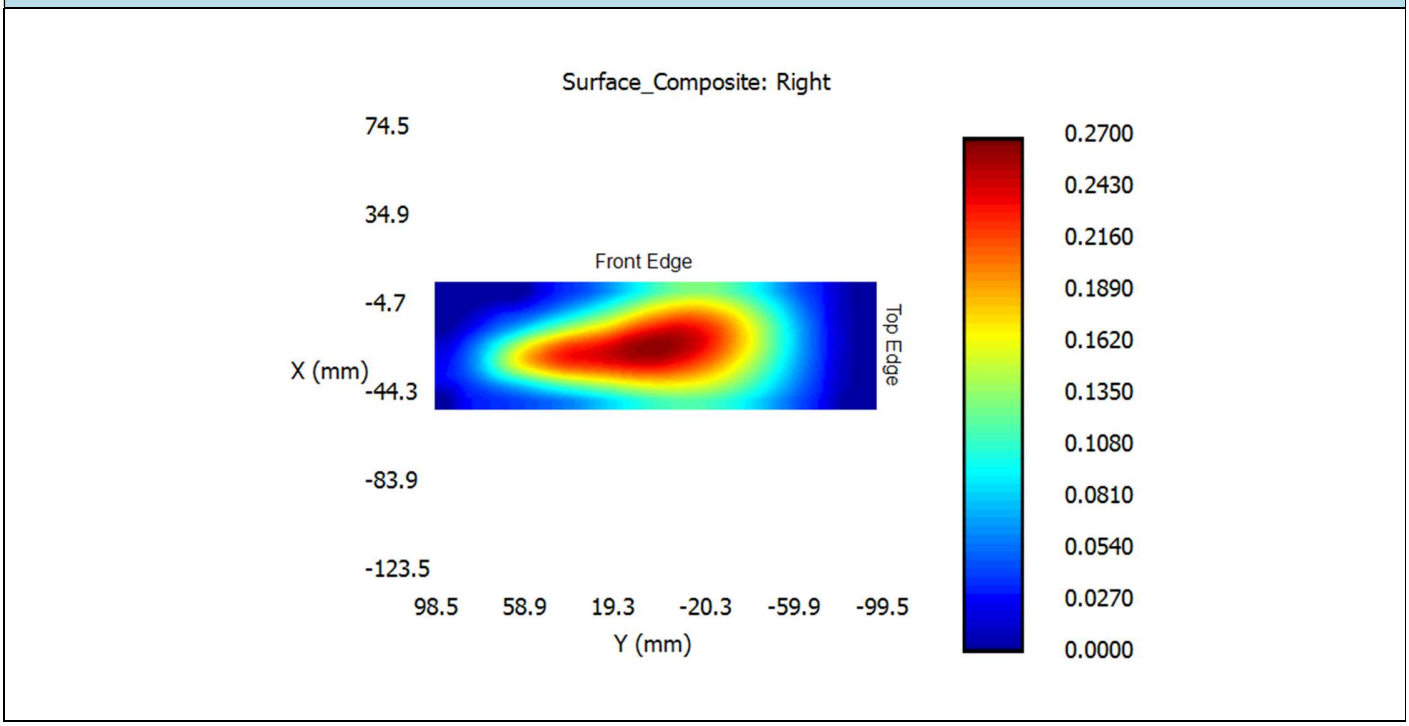


Figure.20

AG0_Ant.A+B LTE B71_Right 10mm	Adjusted ER : 0.47
SDOTER tool results	

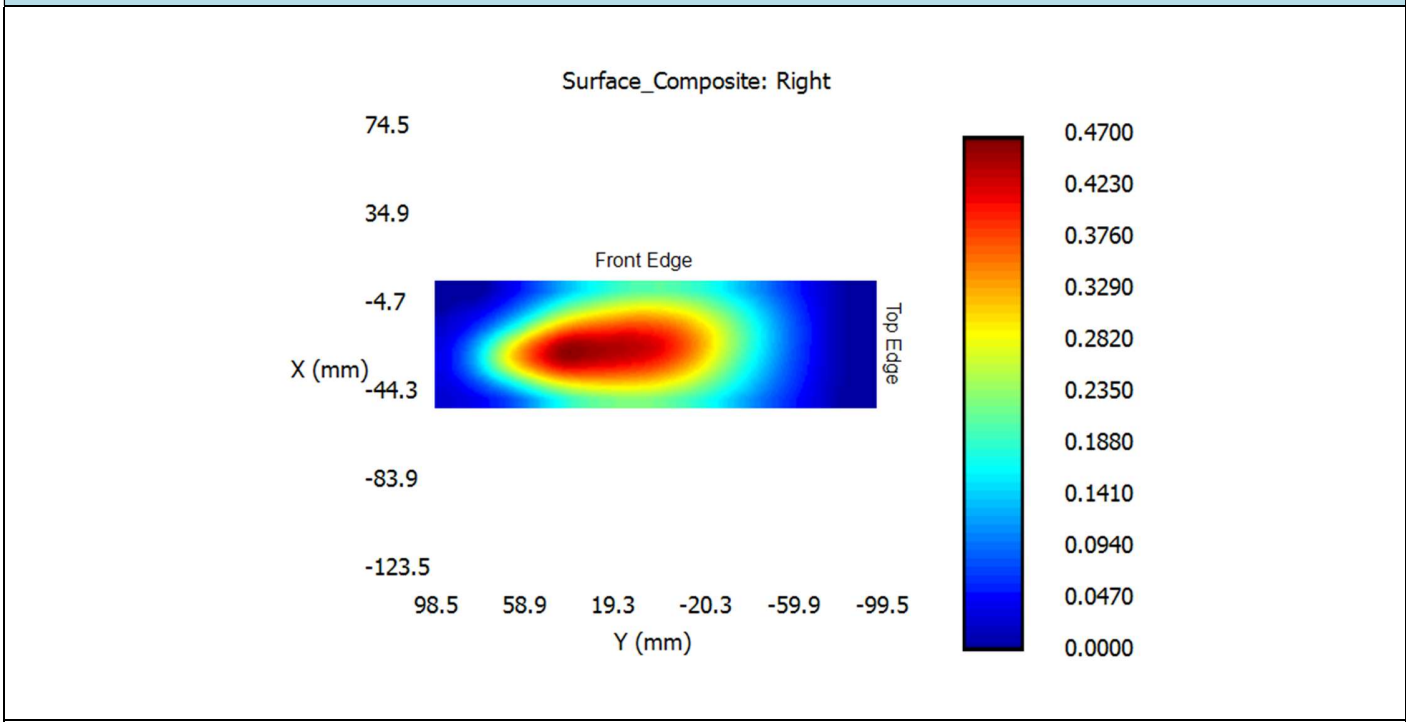


Figure.21

AG0_Ant.A+B NR Bn12_Right 10mm	Adjusted ER : 0.34
SDOTER tool results	

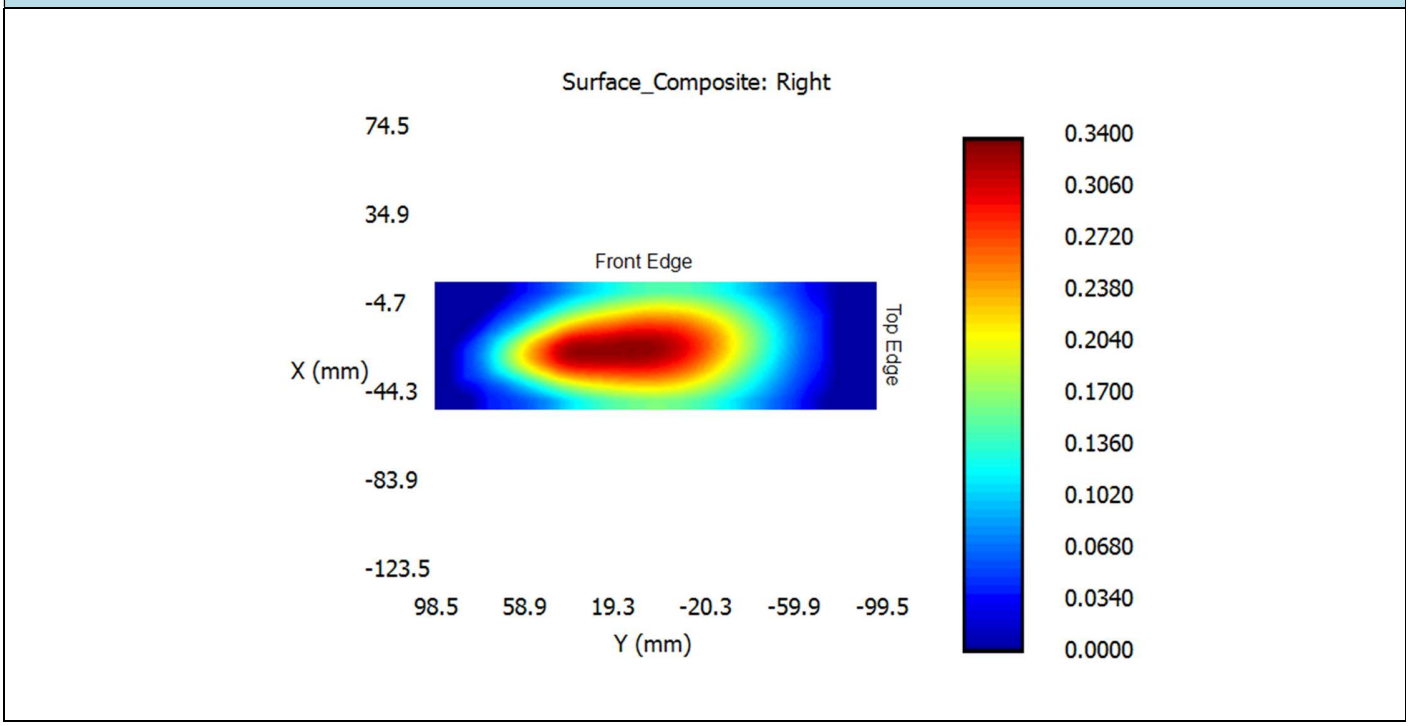


Figure.22

AG0_Ant.A+B NR Bn71_Right 10mm	Adjusted ER : 0.41
SDOTER tool results	

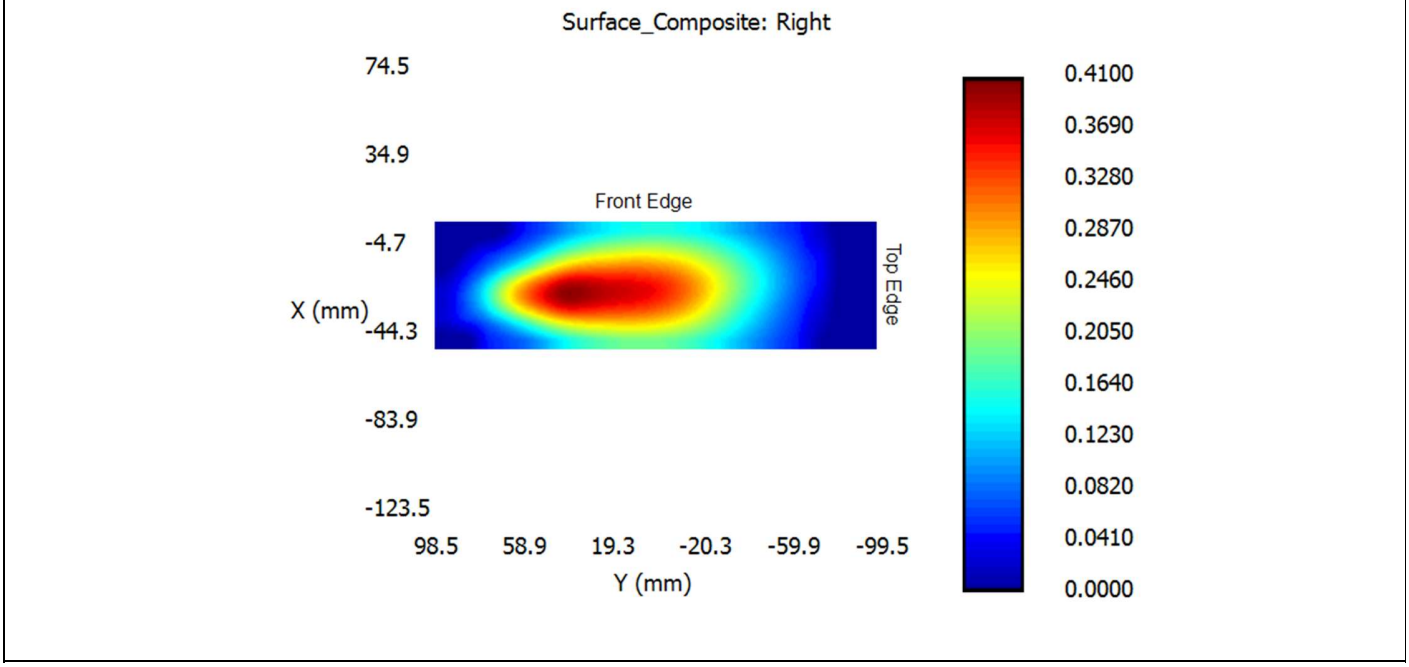


Figure.23

AG1_Ant.J_Right 10mm	Adjusted ER : 0.68
SDOTER tool results	

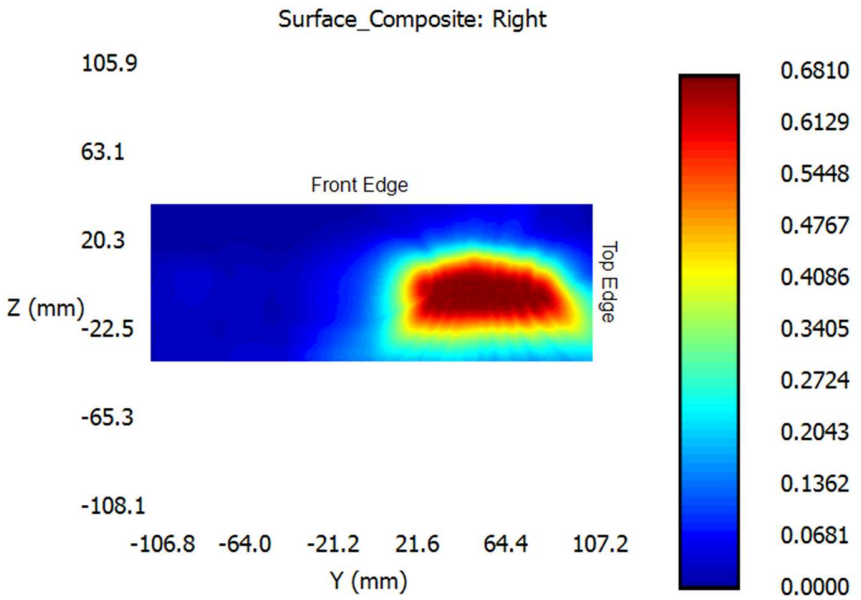


Figure.24

AG0_Ant.A+B_Right 10mm: GSM 850, WCDMA B5, LTE B5, LTE B12, LTE B13, LTE B14, LTE B26, LTE B71, NR Bn12, NR Bn71	AG1_Ant.J_Right 10mm
SDOTER AG0 and AG1 combination TER results	0.9937

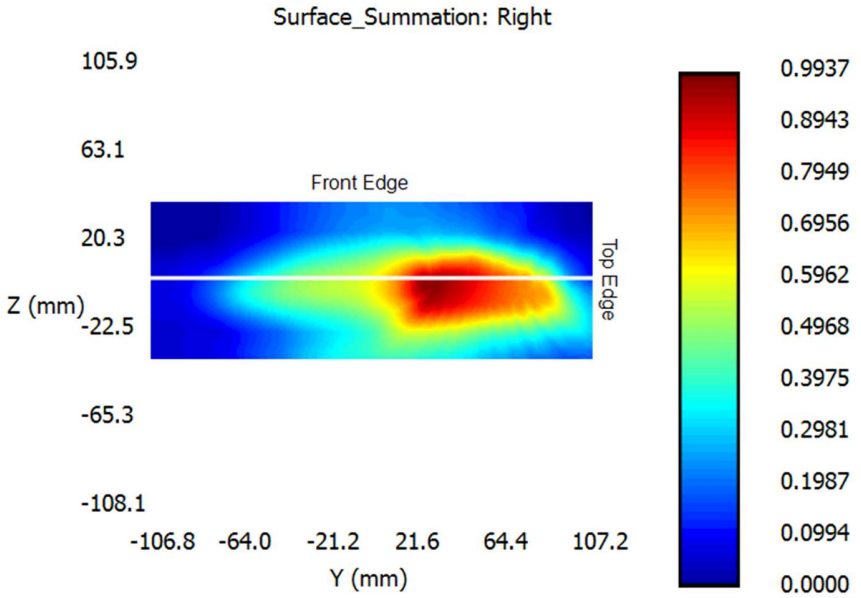


Figure.25

AG0_Ant.A+B GSM 850_Front 0mm	Adjusted ER : 0.49
SDOTER tool results	

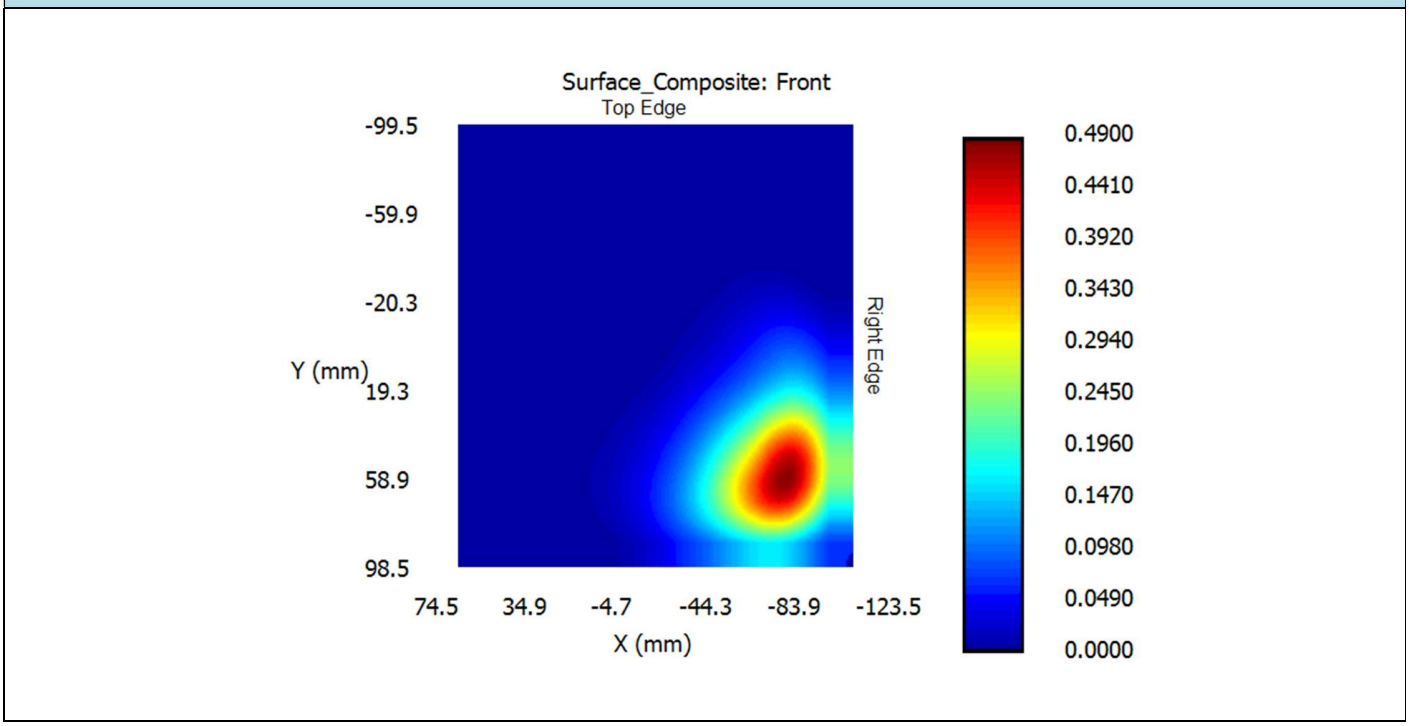


Figure.26

AG0_Ant.A+B WCDMA B5_Front 0mm	Adjusted ER : 0.36
SDOTER tool results	

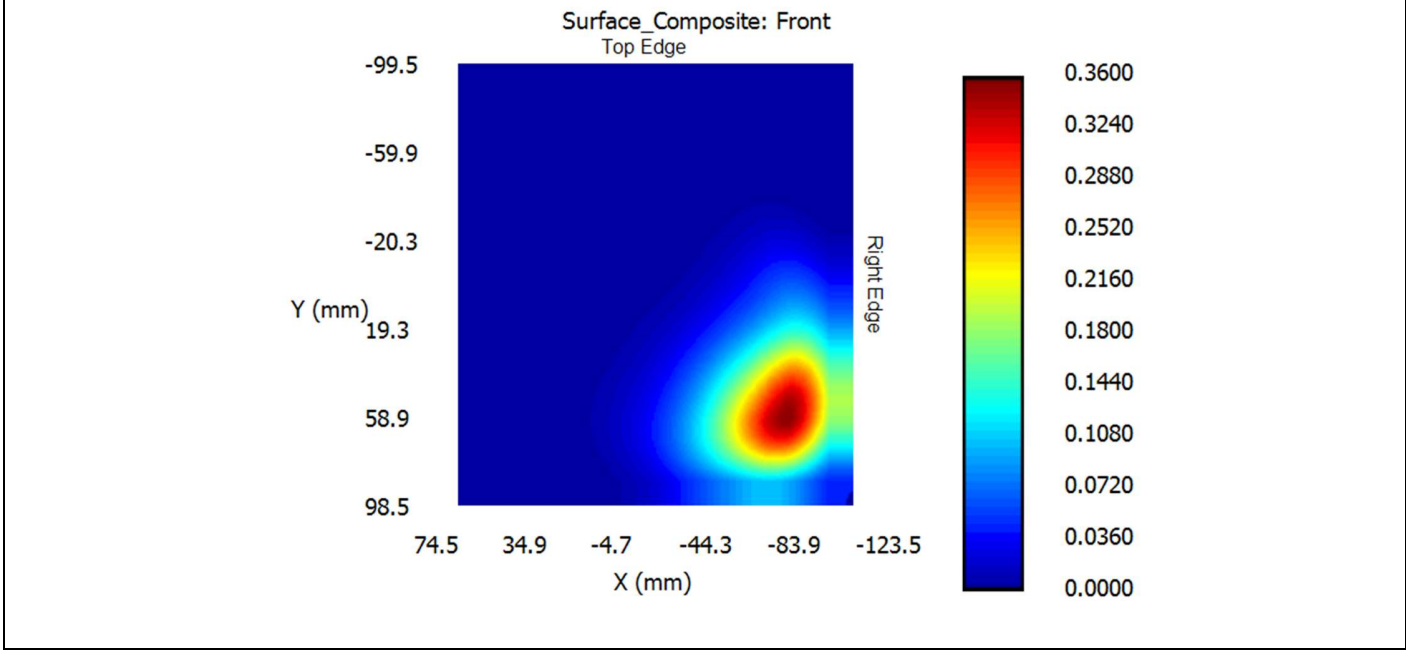


Figure.27

AG0_Ant.A+B LTE B71_Front 0mm	Adjusted ER : 0.50
SDOTER tool results	

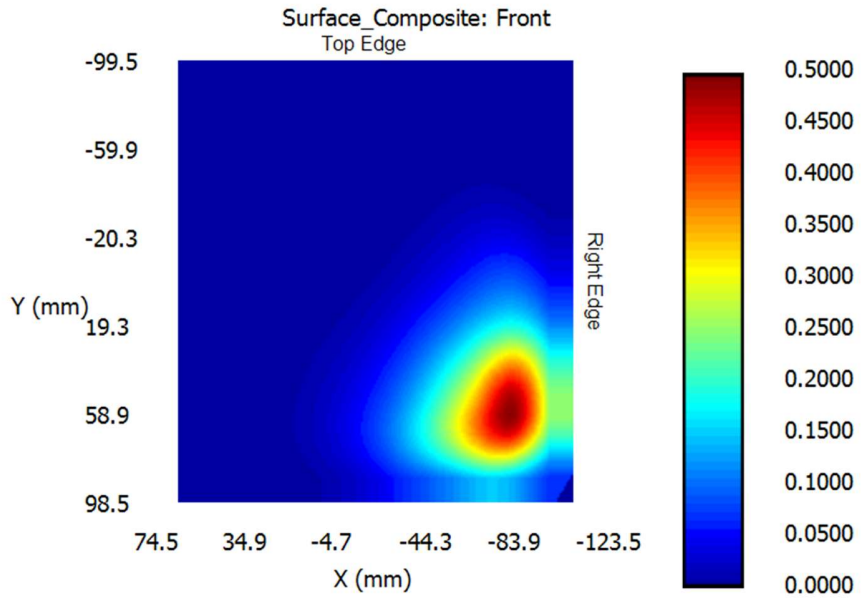


Figure.28

AG0_Ant.A+B LTE B12_Front 0mm	Adjusted ER : 0.35
SDOTER tool results	

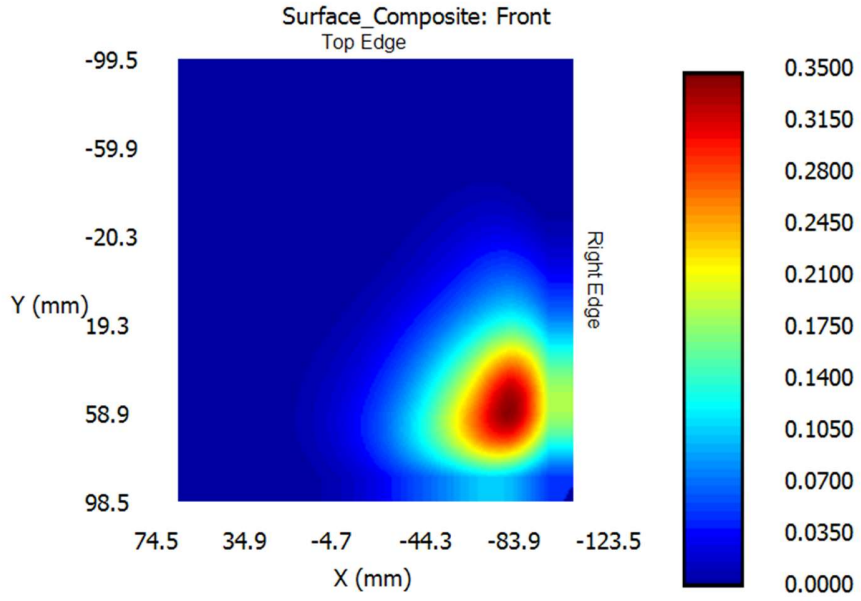


Figure.29

AG0_Ant.A+B LTE B13_Front 0mm	Adjusted ER : 0.30
SDOTER tool results	

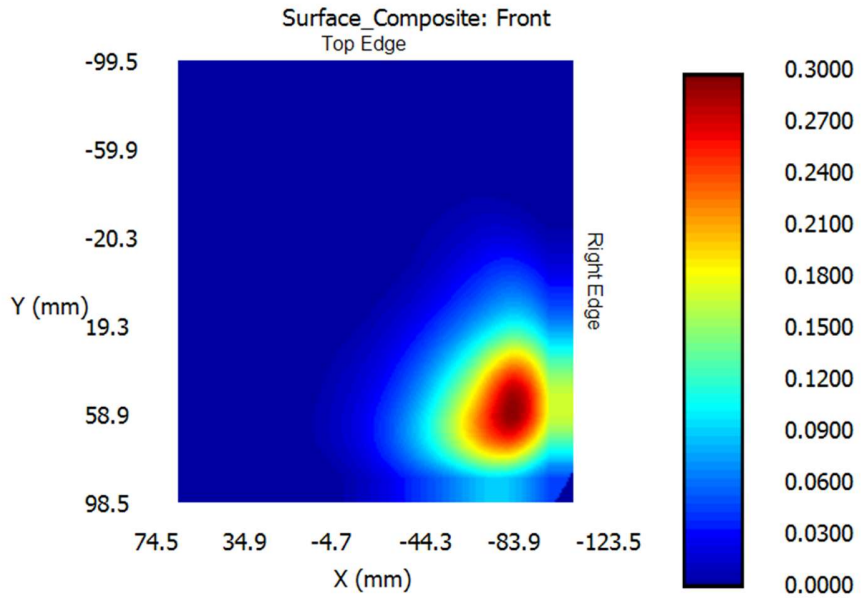


Figure.30

AG0_Ant.A+B LTE B14_Front 0mm	Adjusted ER : 0.38
SDOTER tool results	

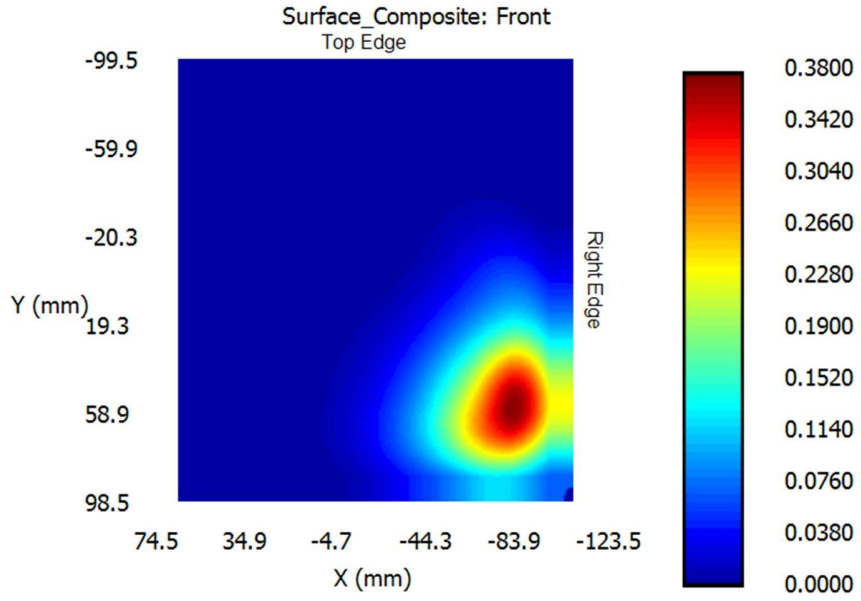


Figure.31

AG0_Ant.A+B LTE B26_Front 0mm	Adjusted ER : 0.50
SDOTER tool results	

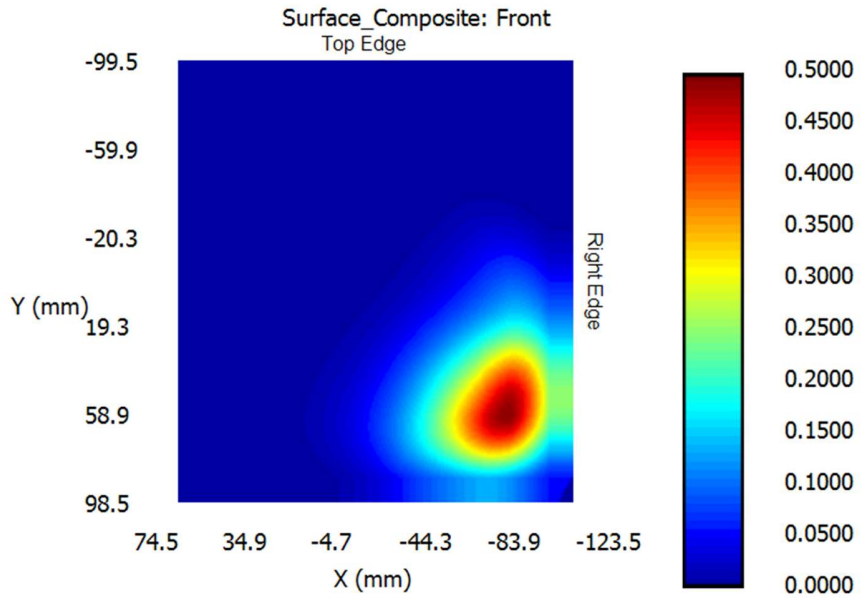


Figure.32

AG0_Ant.A+B LTE B5_Front 0mm	Adjusted ER : 0.45
SDOTER tool results	

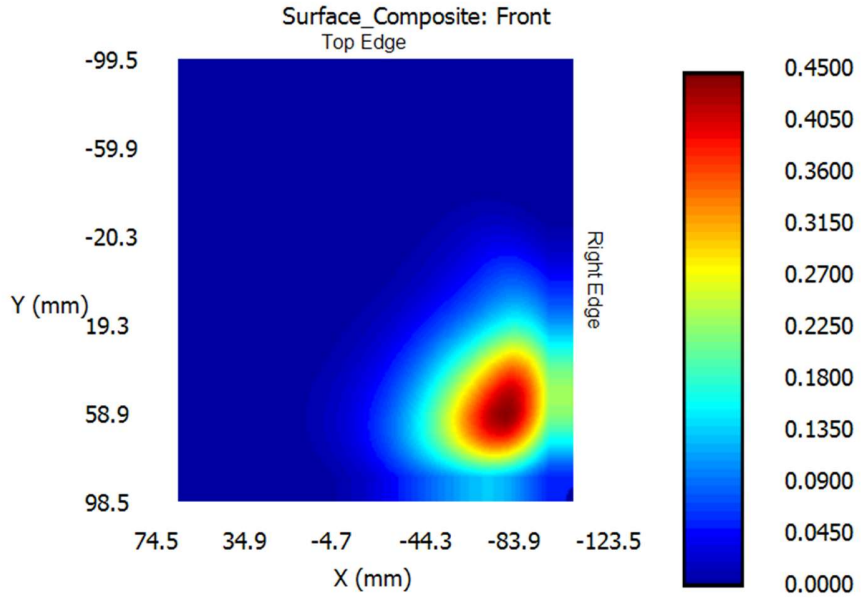


Figure.33

AG0_Ant.A+B NR Bn71_Front 0mm	Adjusted ER : 0.40
SDOTER tool results	

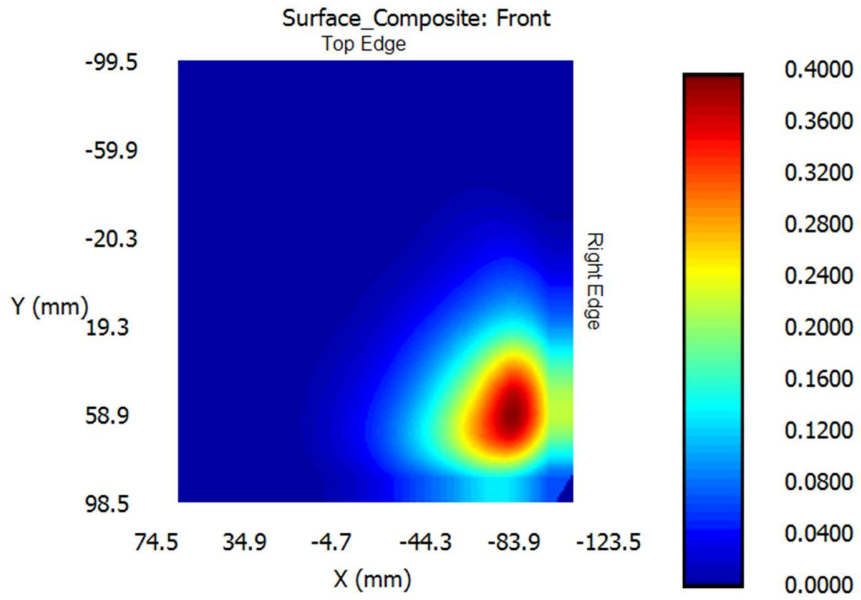


Figure.34

AG0_Ant.A+B NR Bn12_Front 0mm	Adjusted ER : 0.36
SDOTER tool results	

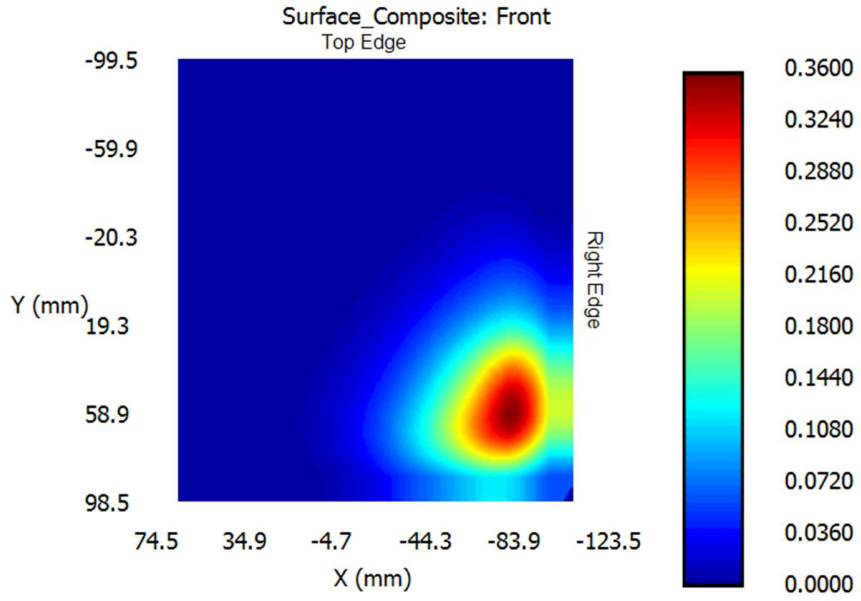


Figure.35

AG0_Ant.A+B NR Bn26_Front 0mm	Adjusted ER : 0.49
SDOTER tool results	

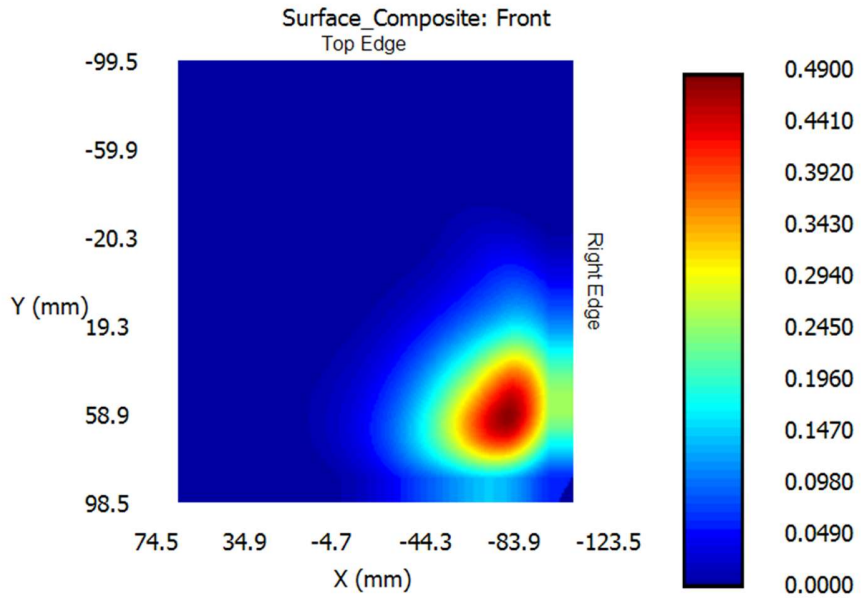


Figure.36

AG0_Ant.A+B NR Bn5_Front 0mm	Adjusted ER : 0.39
SDOTER tool results	

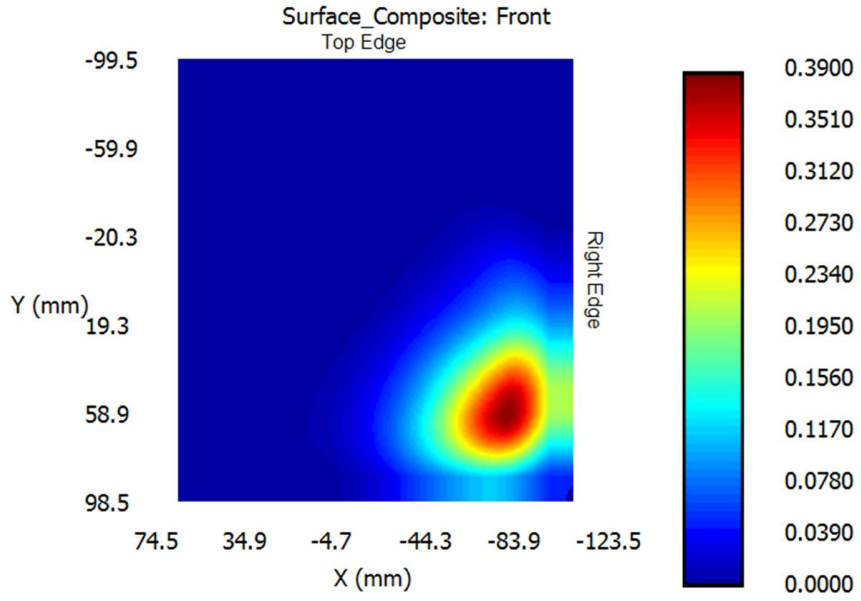


Figure.37

AG1_Ant.M_Front 0mm	Adjusted ER : 0.85
SDOTER tool results	

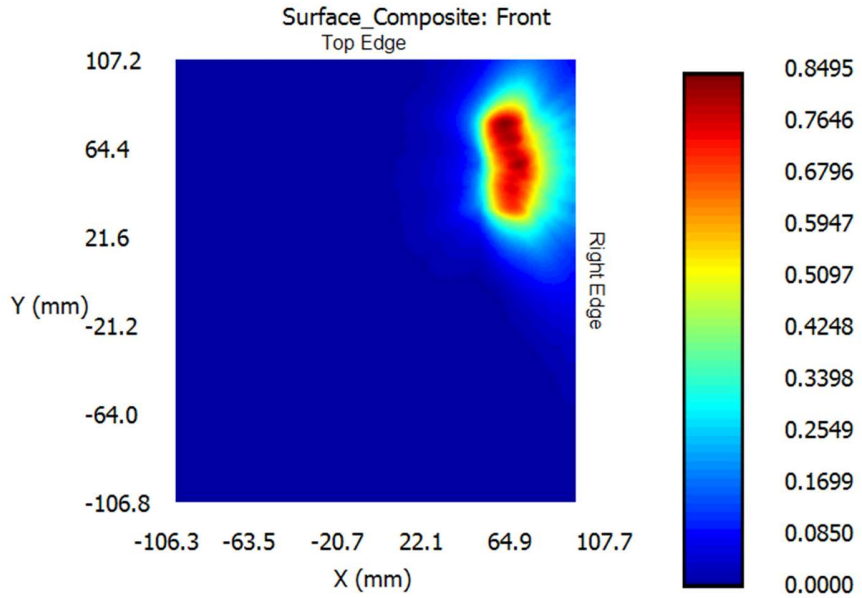


Figure.38

AG0_Ant.A+B_Front 0mm: GSM 850, WCDMA B5, LTE B71, LTE B12, LTE B13, LTE B14, LTE B26, LTE B5, NR Bn71, NR Bn12, NR Bn26, NR Bn5	AG1_Ant.M_Front 0mm
SDOTER AG0 and AG1 combination TER results	0.8502

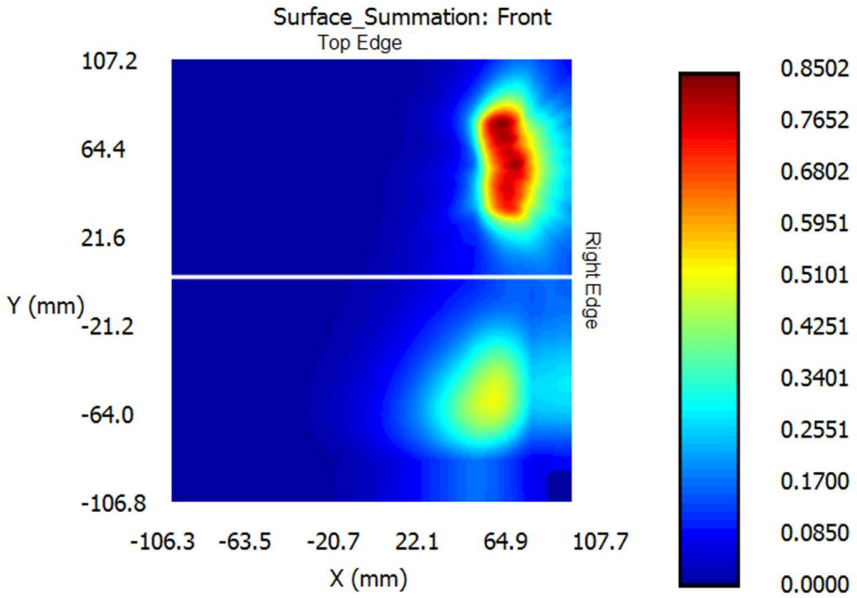


Figure.39

AG0_Ant.B GSM 1900_Front 0mm	Adjusted ER : 0.32
SDOTER tool results	

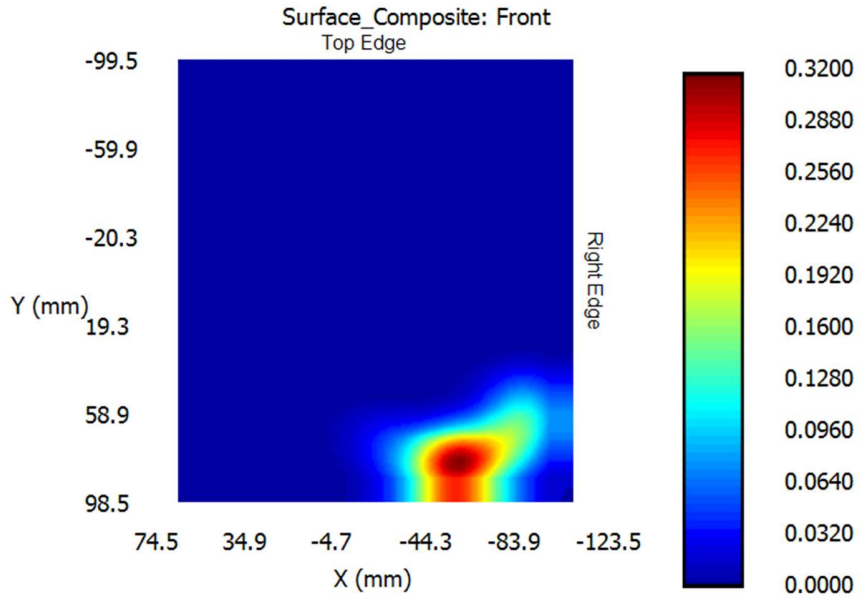


Figure.40

AG0_Ant.B WCDMA B4_Front 0mm	Adjusted ER : 0.27
SDOTER tool results	

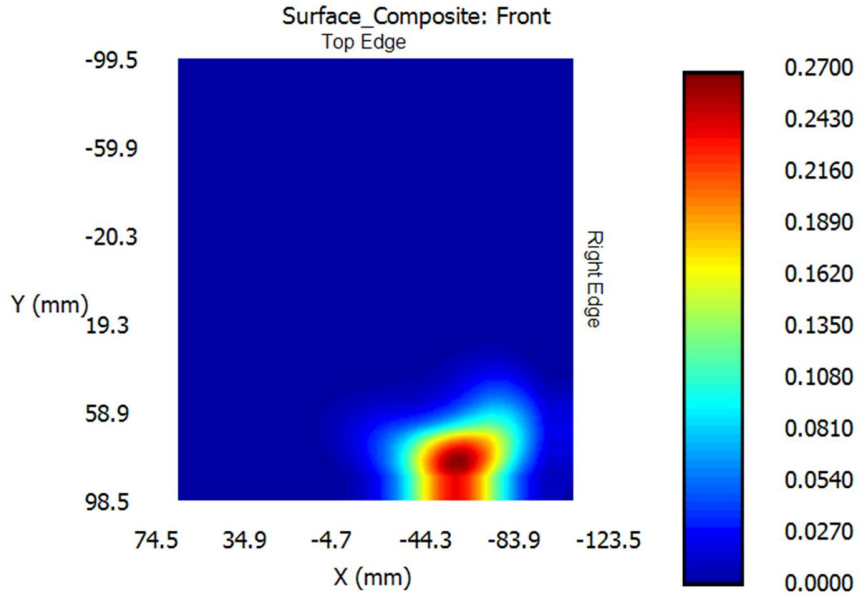


Figure.41

AG0_Ant.B WCDMA B2_Front 0mm	Adjusted ER : 0.30
SDOTER tool results	

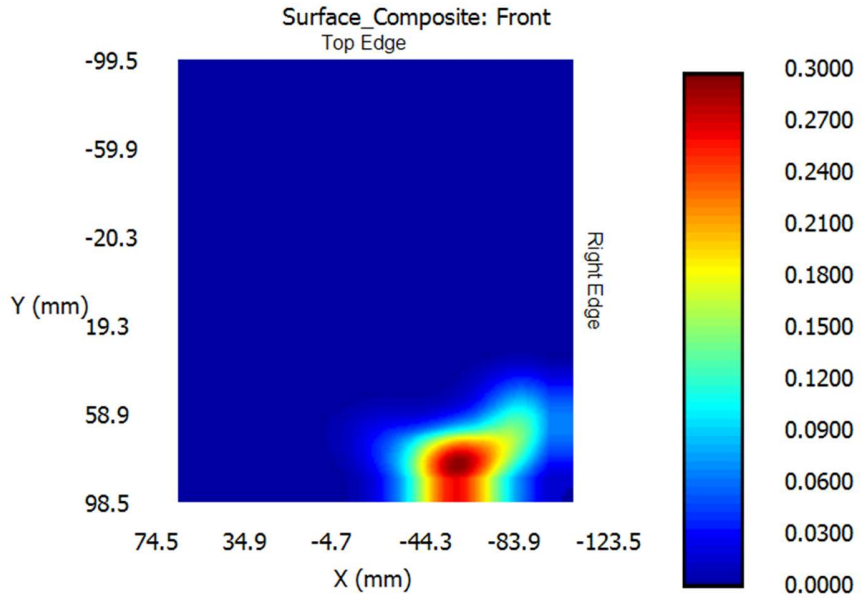


Figure.42

AG0_Ant.B LTE B66_Front 0mm	Adjusted ER : 0.40
SDOTER tool results	

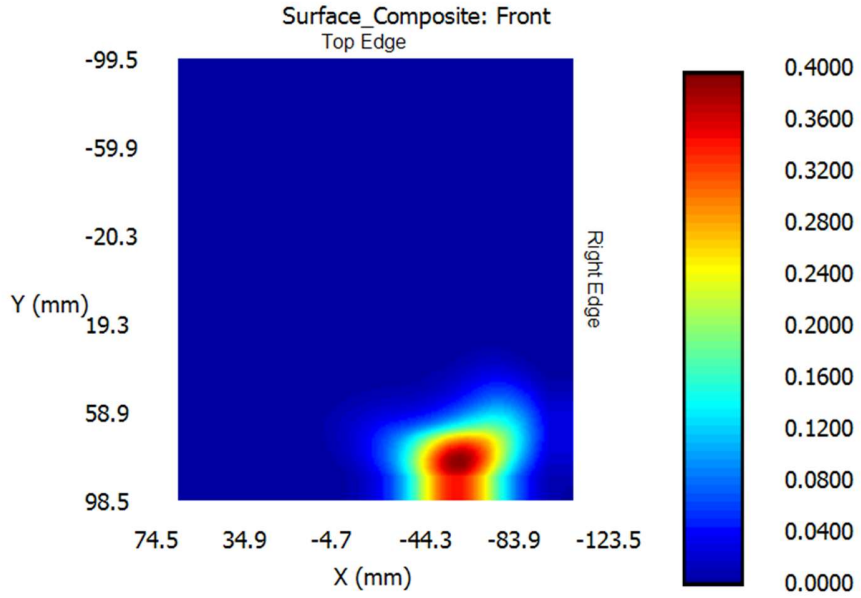


Figure.43

AG0_Ant.B LTE B25_Front 0mm	Adjusted ER : 0.36
SDOTER tool results	

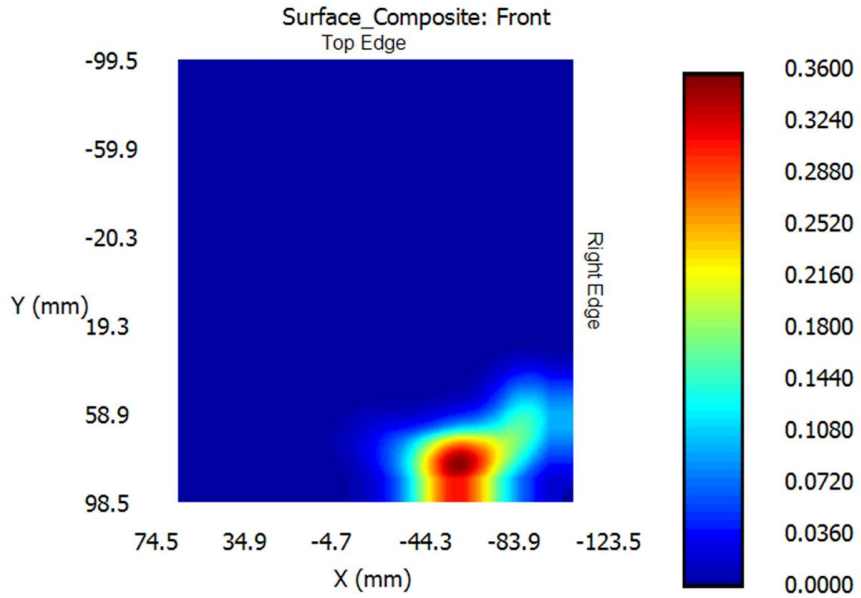


Figure.44

AG0_Ant.B LTE B30_Front 0mm	Adjusted ER : 0.25
SDOTER tool results	

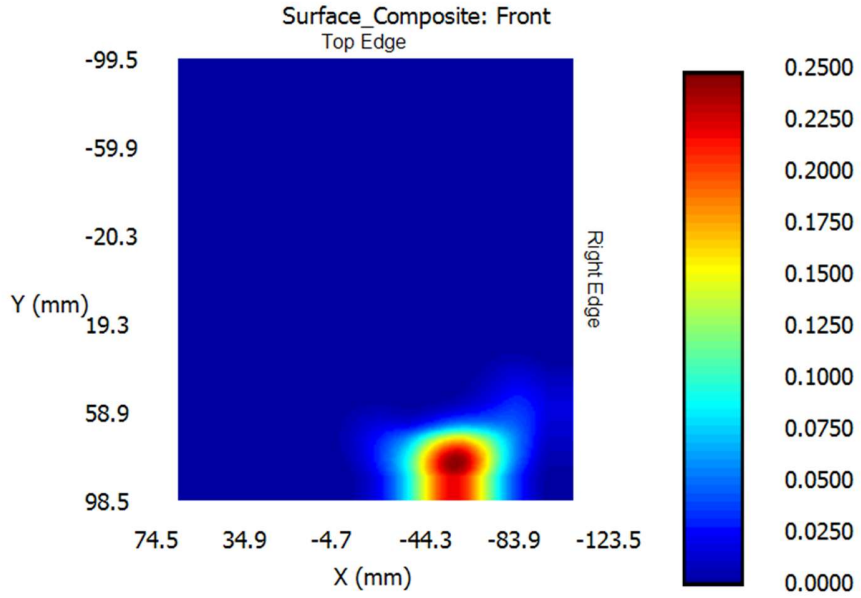


Figure.45

AG0_Ant.B LTE B7_Front 0mm	Adjusted ER : 0.36
SDOTER tool results	

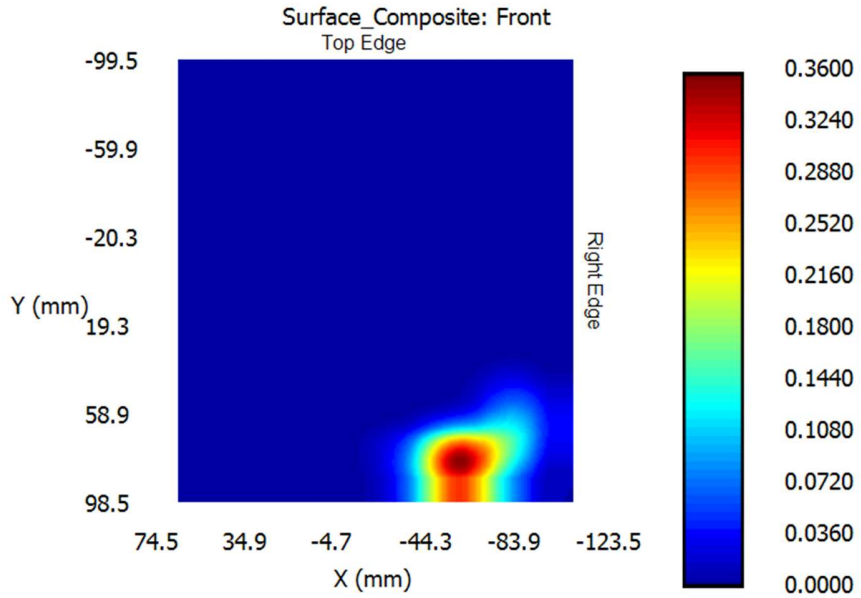


Figure.46

AG0_Ant.B LTE B41_Front 0mm	Adjusted ER : 0.20
SDOTER tool results	

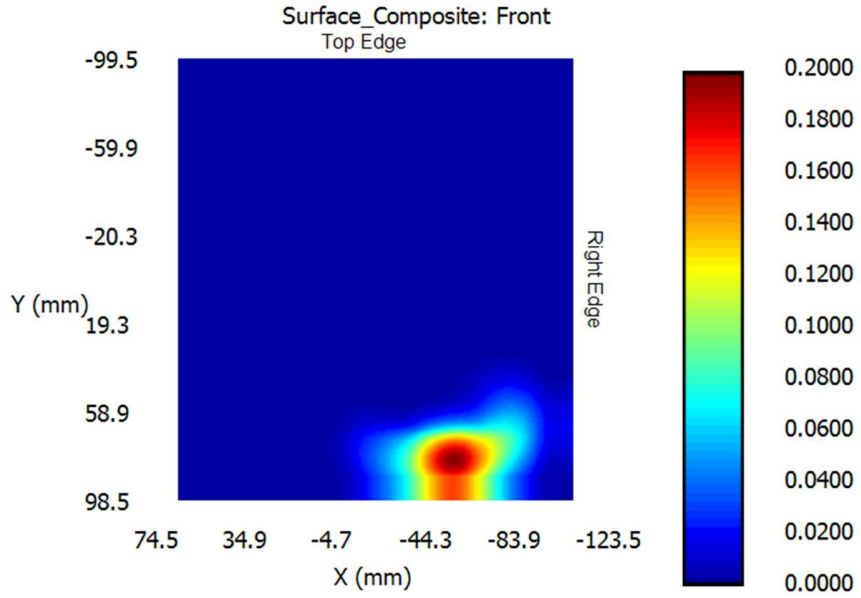


Figure.47

AG0_Ant.B NR Bn7_Front 0mm	Adjusted ER : 0.34
SDOTER tool results	

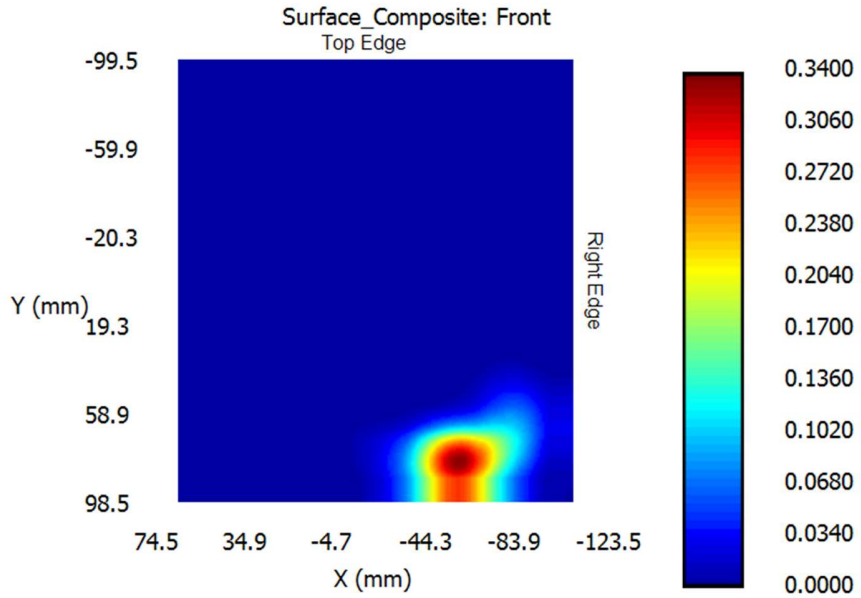


Figure.48

AG0_Ant.B NR Bn66_Front 0mm	Adjusted ER : 0.40
SDOTER tool results	

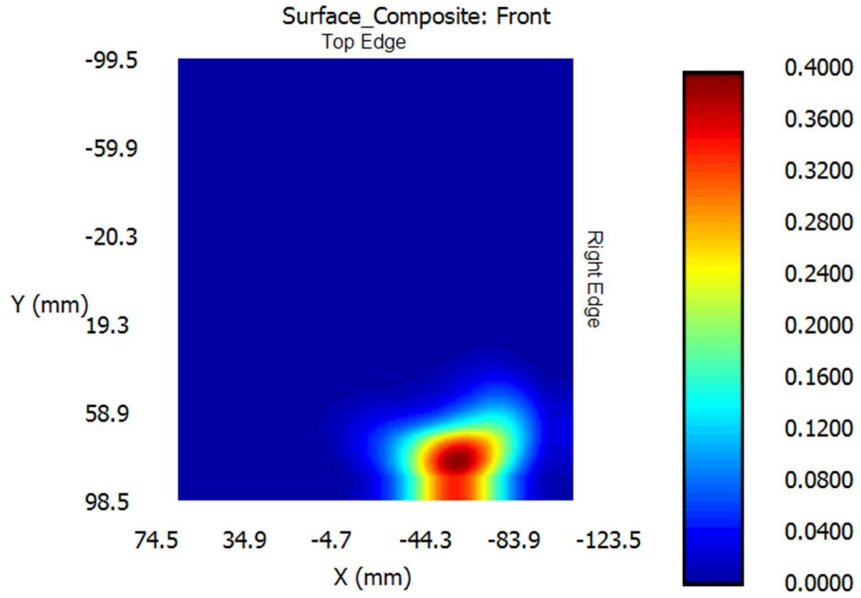


Figure.49

AG0_Ant.B NR Bn25_Front 0mm	Adjusted ER : 0.28
SDOTER tool results	

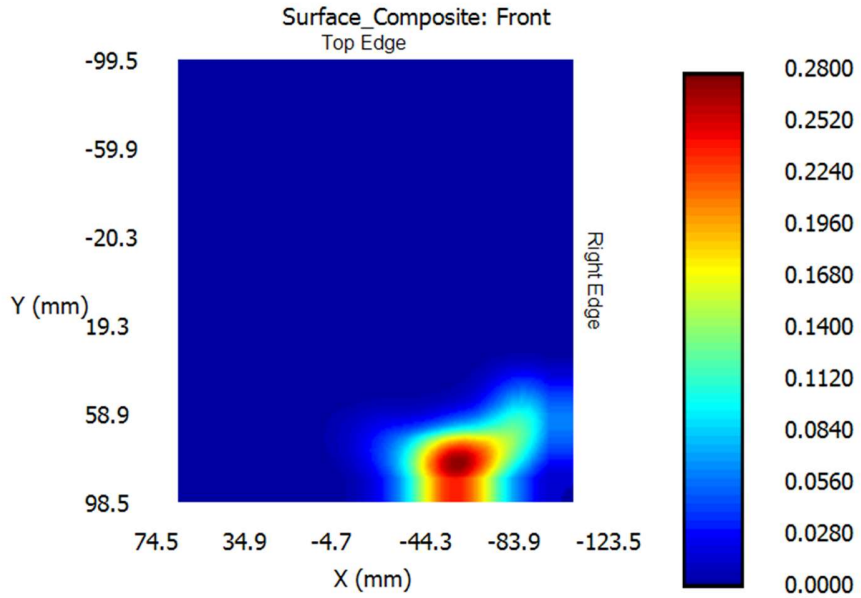


Figure.50

AG0_Ant.B NR Bn30_Front 0mm	Adjusted ER : 0.24
SDOTER tool results	

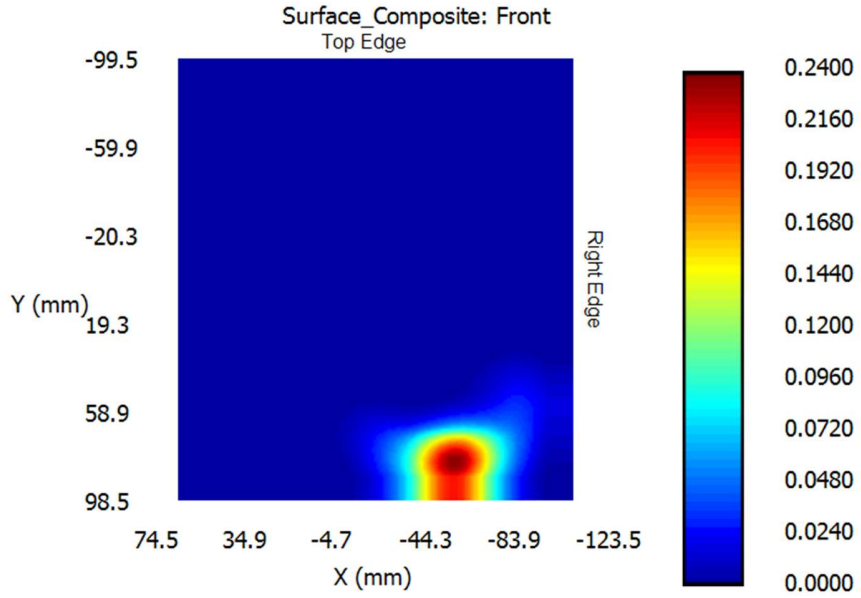


Figure.51

AG0_Ant.B NR Bn70_Front 0mm	Adjusted ER : 0.29
SDOTER tool results	

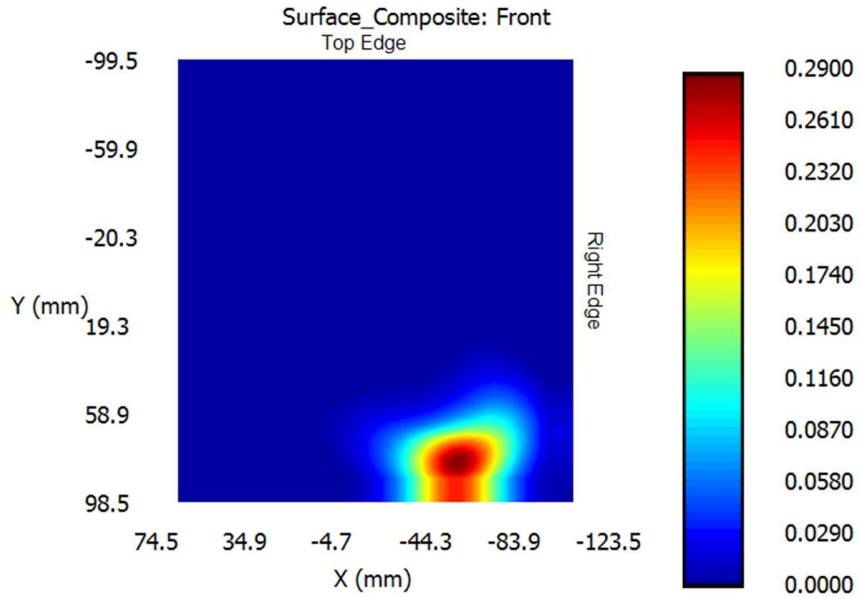


Figure.52

AG0_Ant.B NR Bn41 SRS_Front 0mm	Adjusted ER : 0.24
SDOTER tool results	

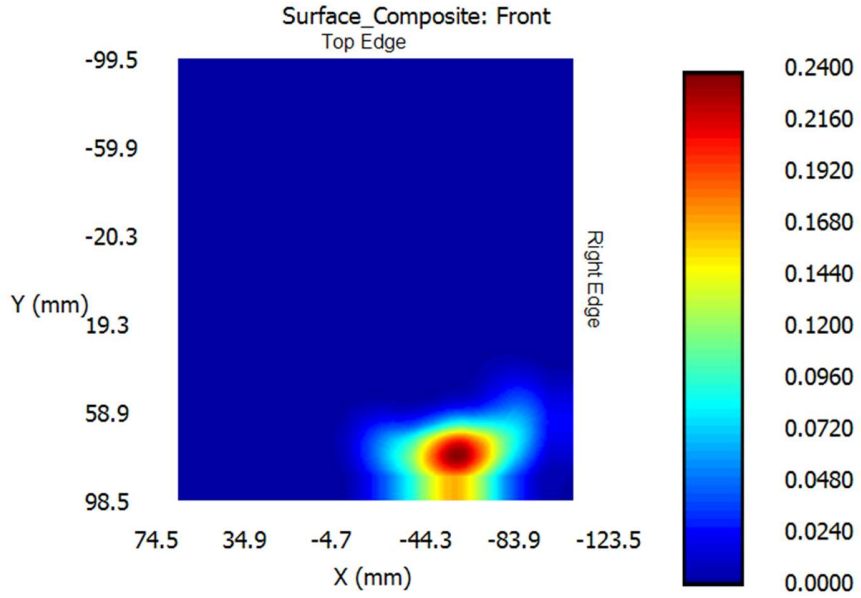


Figure.53

AG1_Ant.M_Front 0mm	Adjusted ER : 0.85
SDOTER tool results	

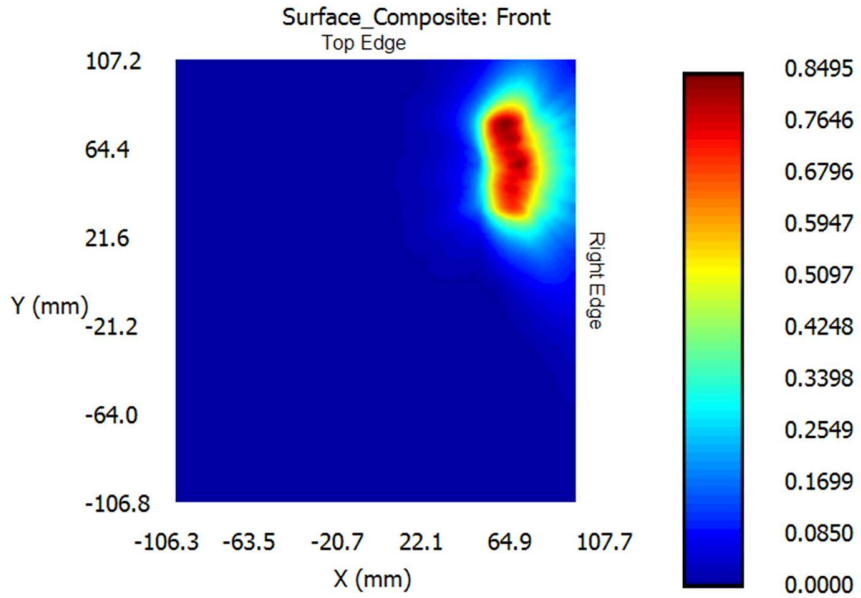


Figure.54

AG0_Ant.B_Front 0mm: GSM 1900, WCDMA B4, WCDMA B2, LTE B66, LTE B25, LTE B30, LTE B7, LTE B41, NR Bn7, NR Bn66, NR Bn25, NR Bn30, NR Bn70, NR Bn41 SRS	AG1_Ant.M_Front 0mm
SDOTER AG0 and AG1 combination TER results	0.8495

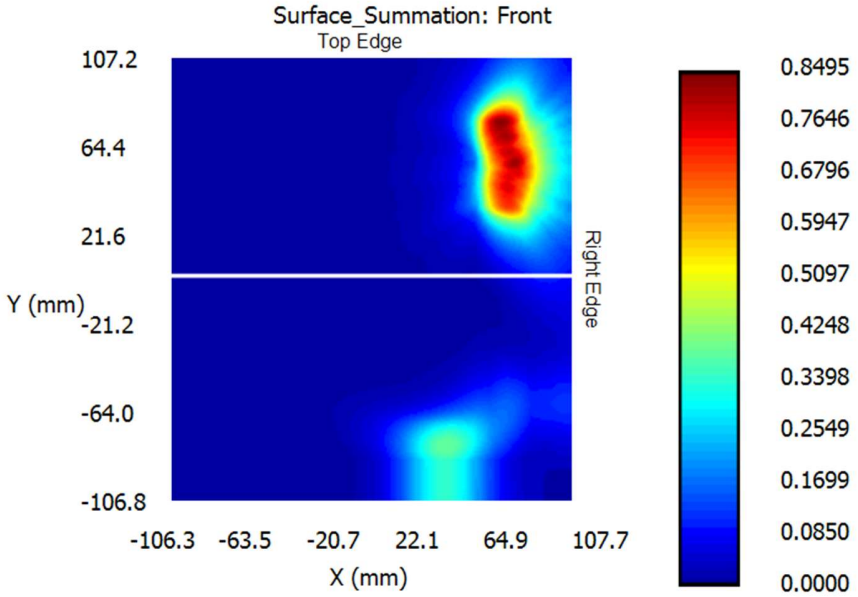


Figure.55

AG0_Ant.C NR Bn48 SRS1_Front 0mm	Adjusted ER : 0.19
SDOTER tool results	

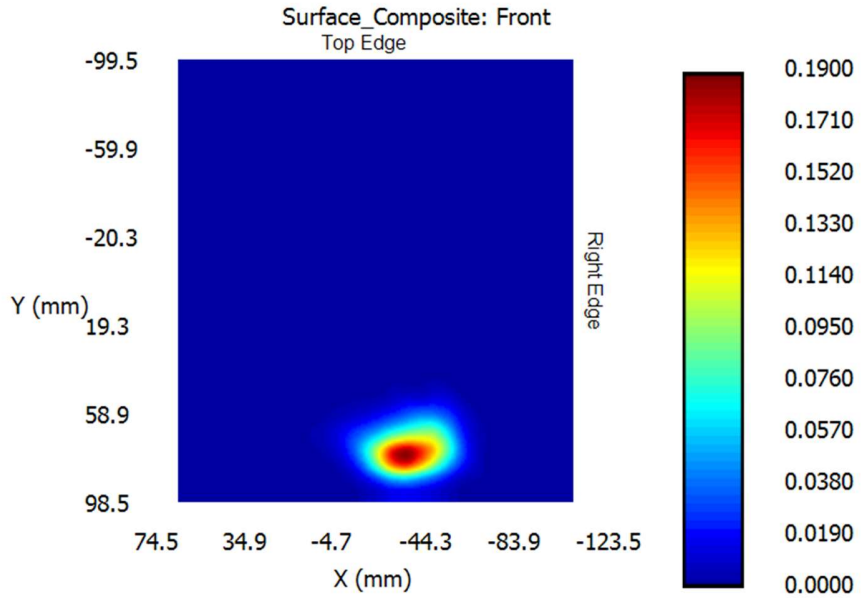


Figure.56

AG0_Ant.C NR Bn41 SRS_Front 0mm	Adjusted ER : 0.19
SDOTER tool results	

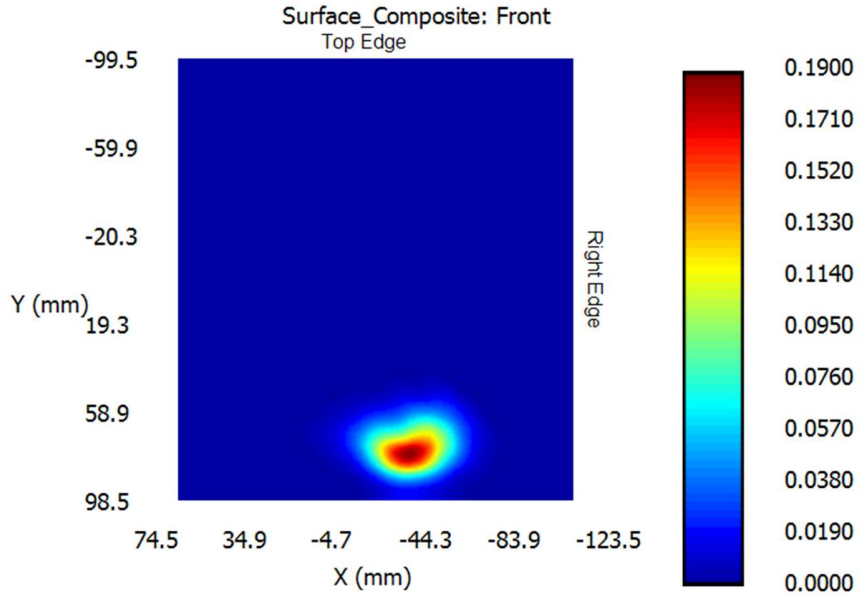


Figure.57

AG0_Ant.C NR Bn77 SRS1_Front 0mm	Adjusted ER : 0.19
SDOTER tool results	

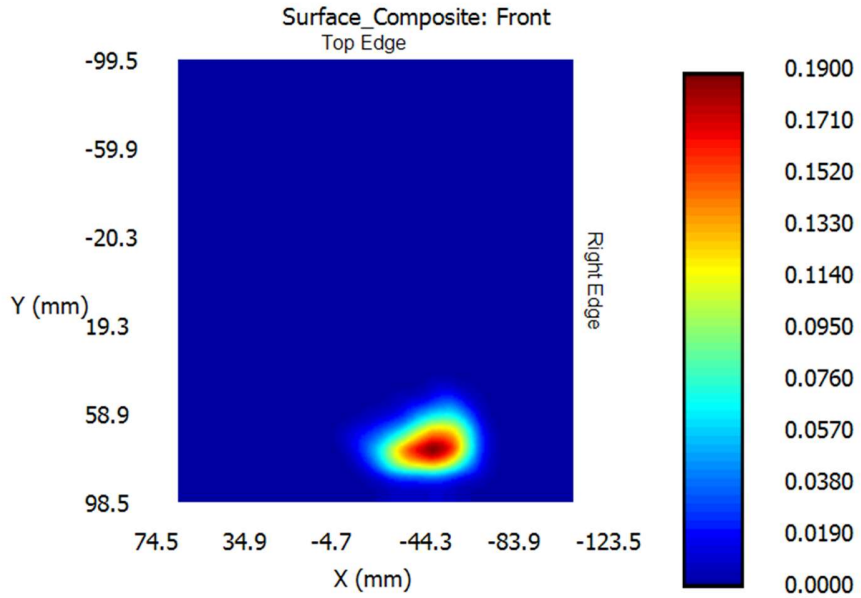


Figure.58

AG1_Ant.M_Front 0mm	Adjusted ER : 0.85
SDOTER tool results	

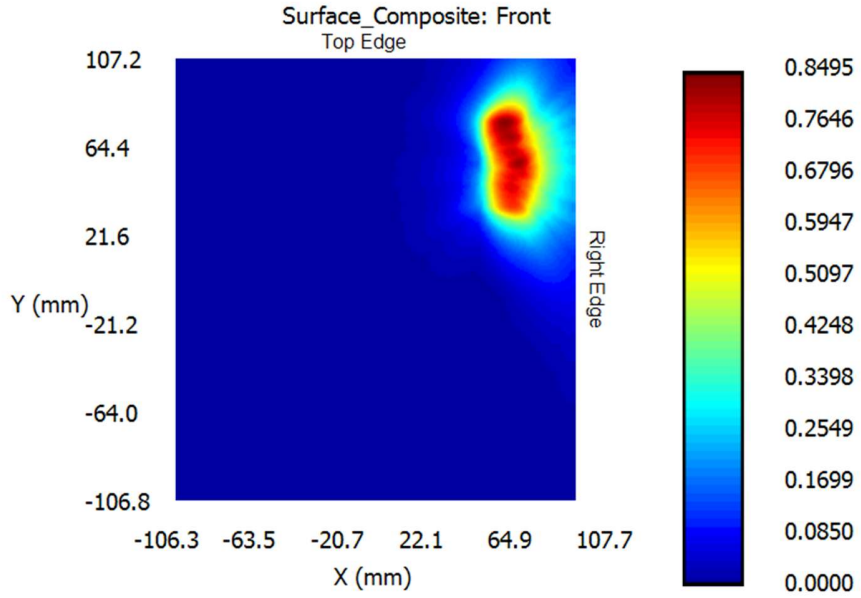


Figure.59

AG0_Ant.C_Front 0mm: NR Bn48 SRS1, NR Bn41 SRS, NR Bn77 SRS1	AG1_Ant.M_Front 0mm
SDOTER AG0 and AG1 combination TER results	0.8514

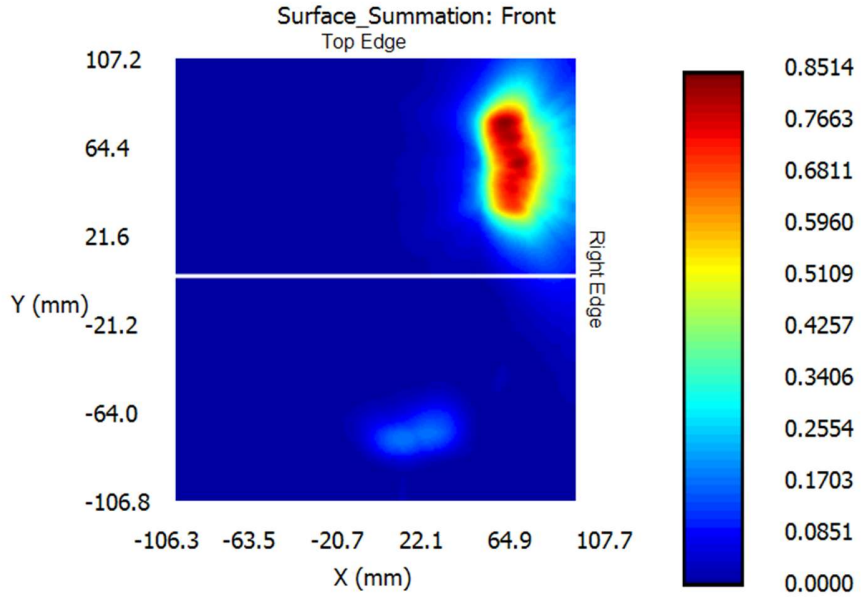


Figure.60

AG0_Ant.A+B GSM 850_Right 0mm	Adjusted ER : 0.45
SDOTER tool results	

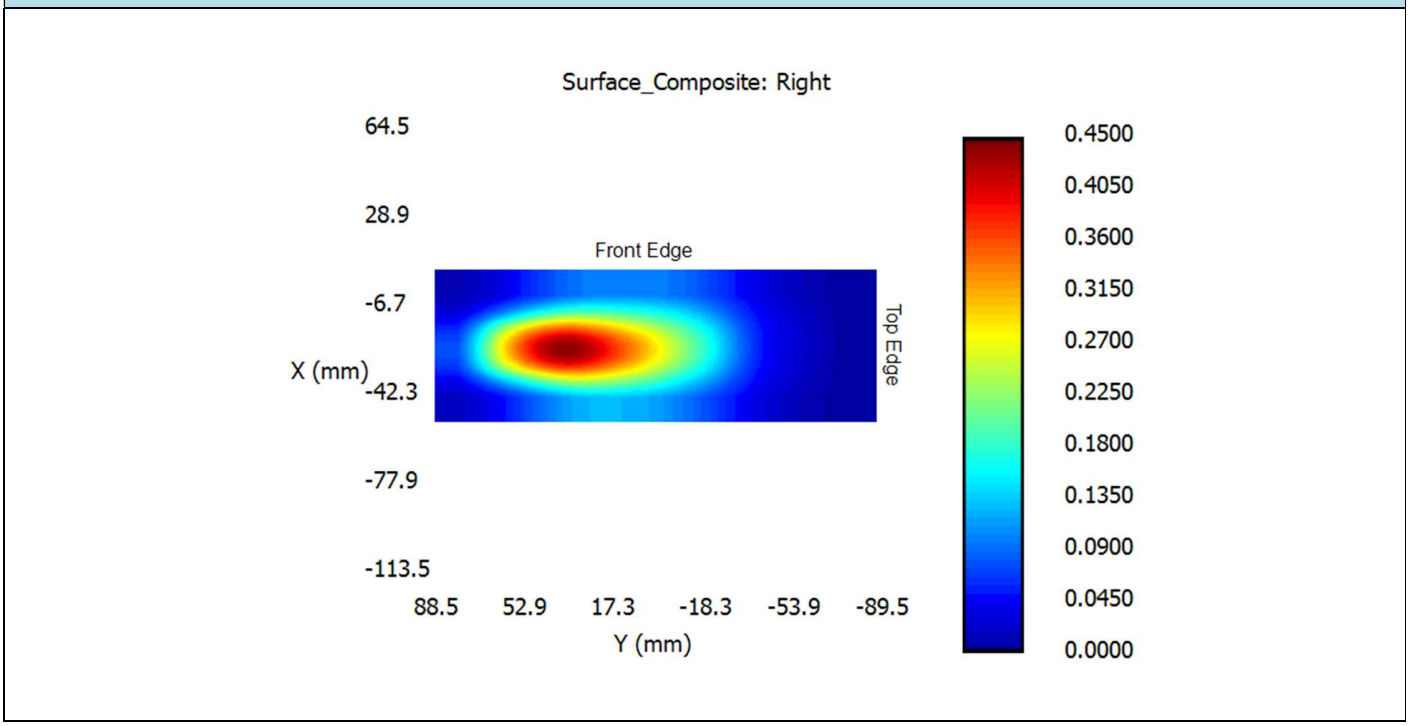


Figure.61

AG0_Ant.A+B WCDMA B5_Right 0mm	Adjusted ER : 0.50
SDOTER tool results	

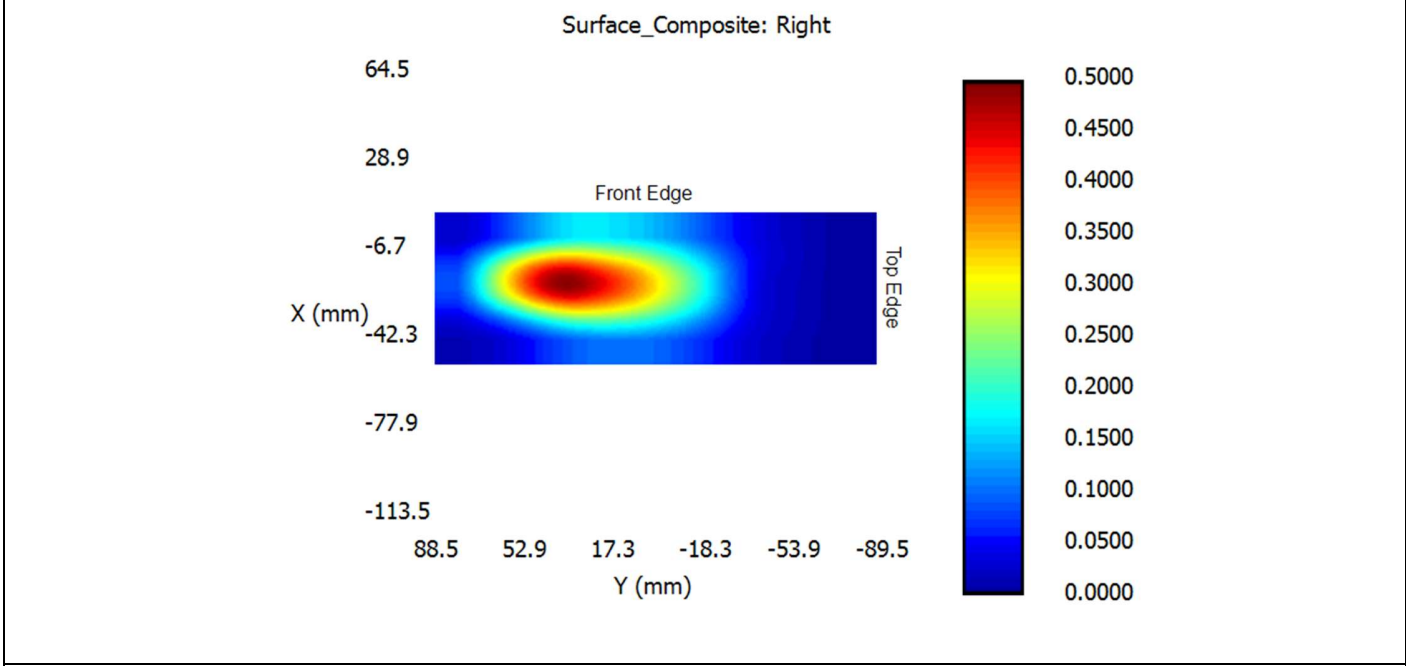


Figure.62

AG0_Ant.A+B LTE B71_Right 0mm	Adjusted ER : 0.46
SDOTER tool results	

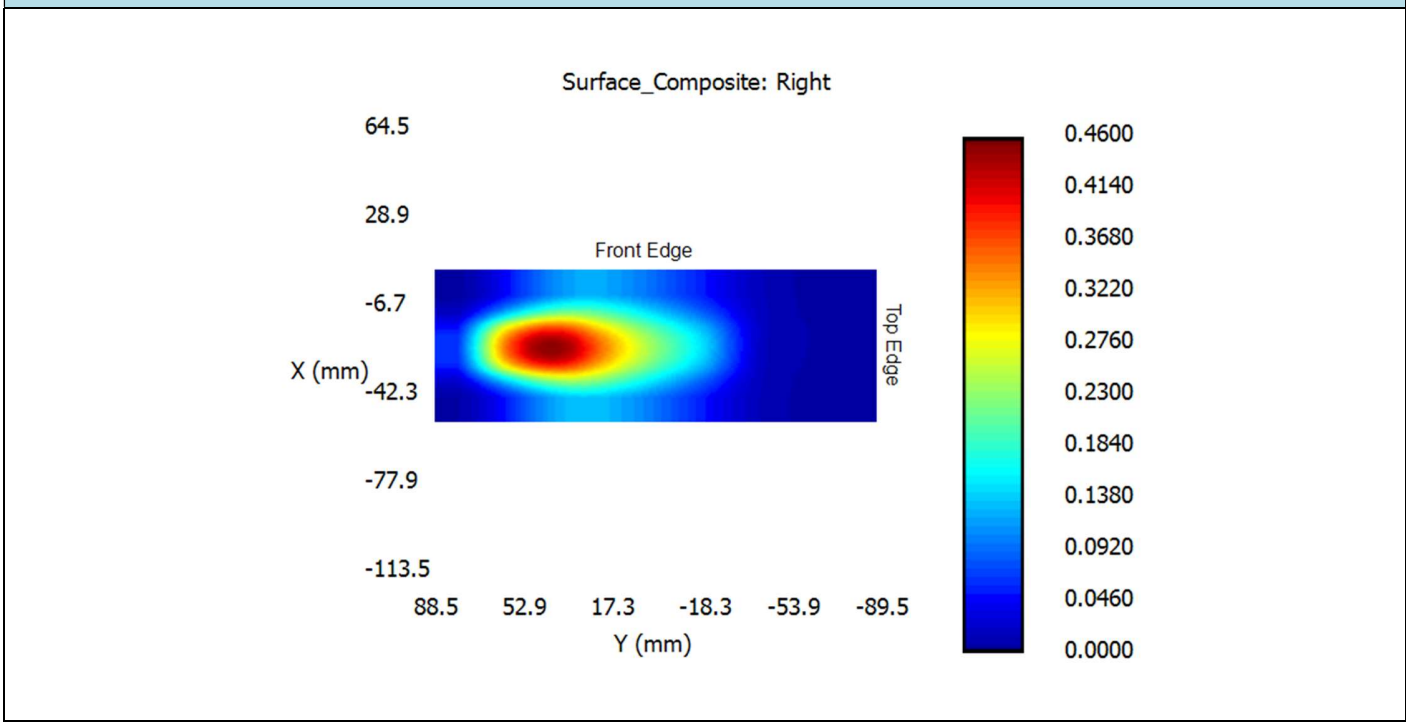


Figure.63

AG0_Ant.A+B LTE B12_Right 0mm	Adjusted ER : 0.51
SDOTER tool results	

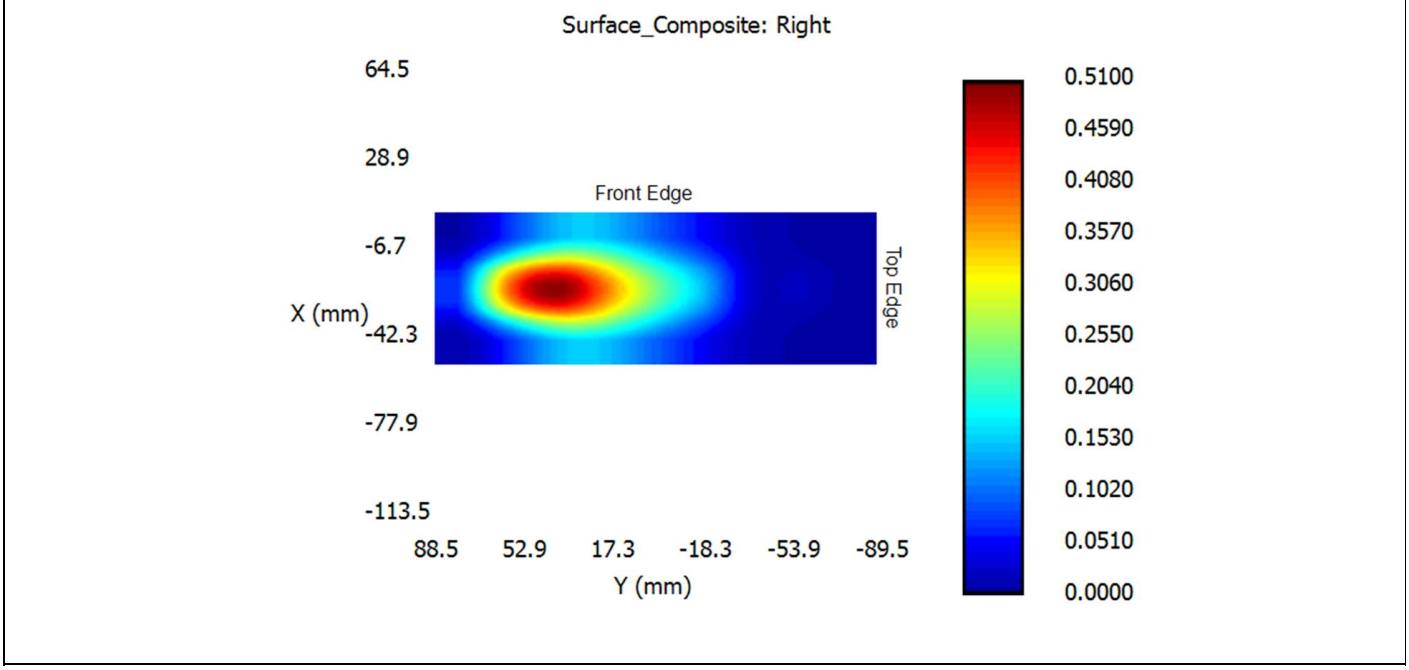


Figure.64

AG0_Ant.A+B LTE B13_Right 0mm	Adjusted ER : 0.52
SDOTER tool results	

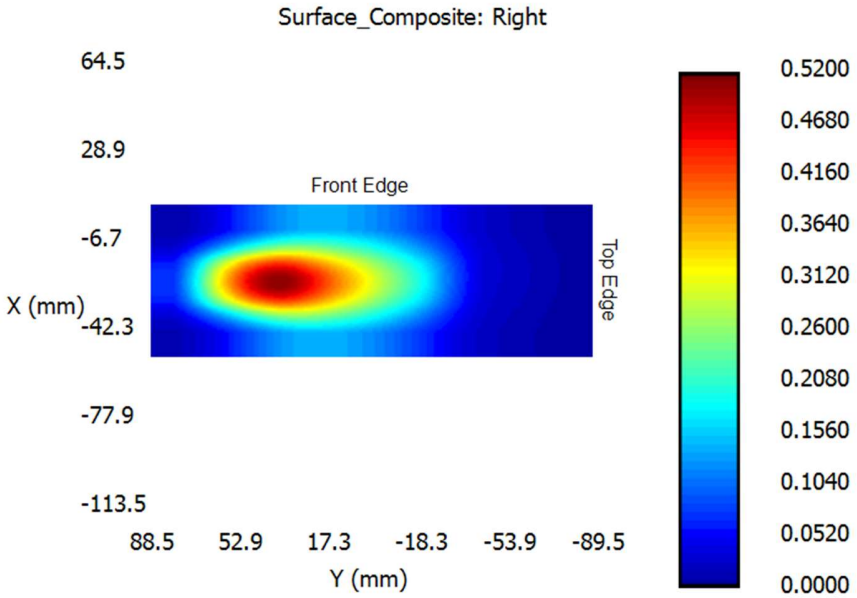


Figure.65

AG0_Ant.A+B LTE B14_Right 0mm	Adjusted ER : 0.52
SDOTER tool results	

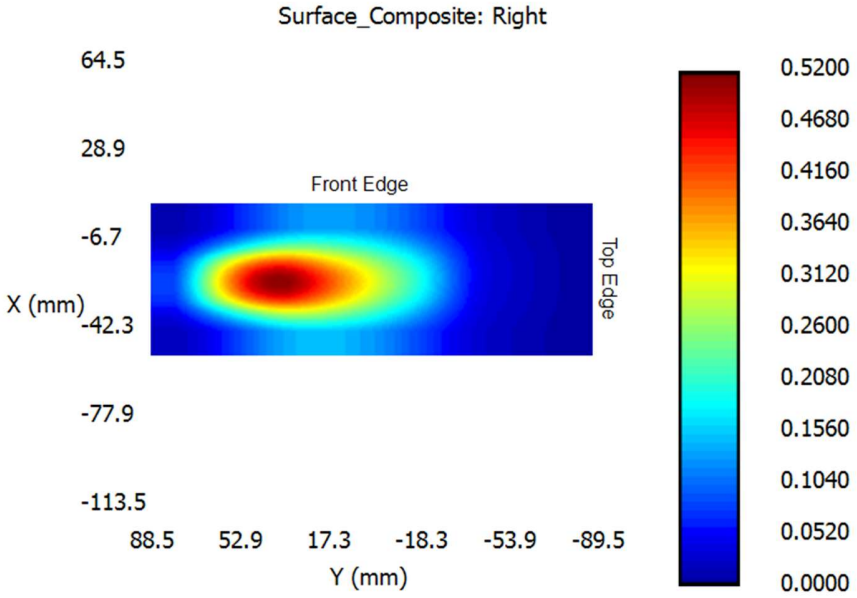


Figure.66

AG0_Ant.A+B LTE B26_Right 0mm	Adjusted ER : 0.42
SDOTER tool results	

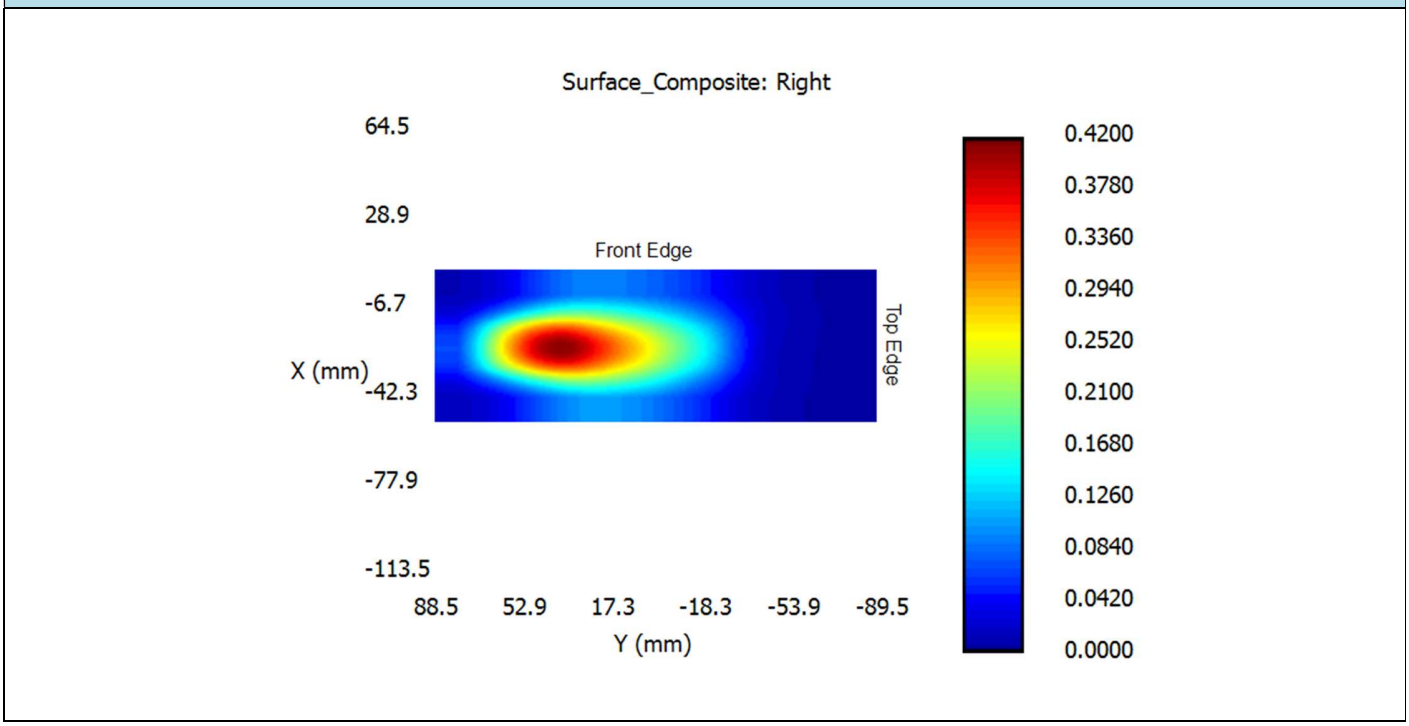


Figure.67

AG0_Ant.A+B LTE B5_Right 0mm	Adjusted ER : 0.48
SDOTER tool results	

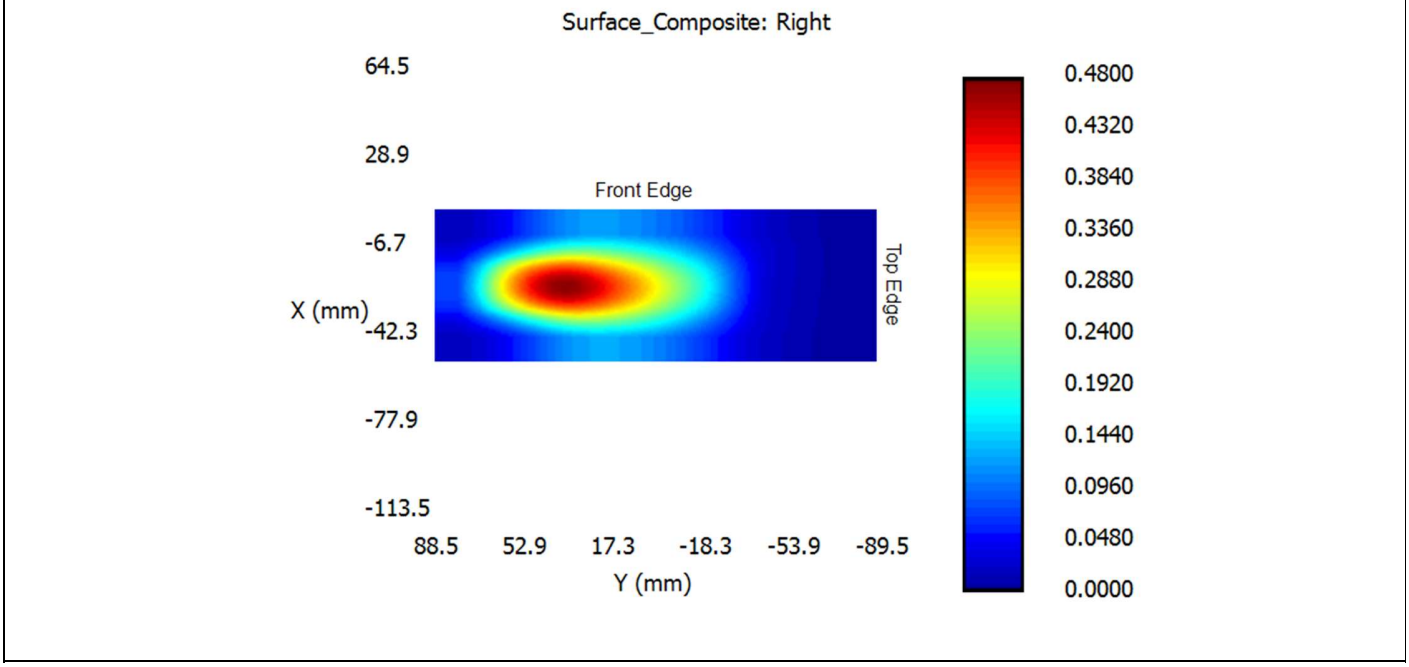


Figure.68

AG0_Ant.A+B NR Bn71_Right 0mm	Adjusted ER : 0.54
SDOTER tool results	

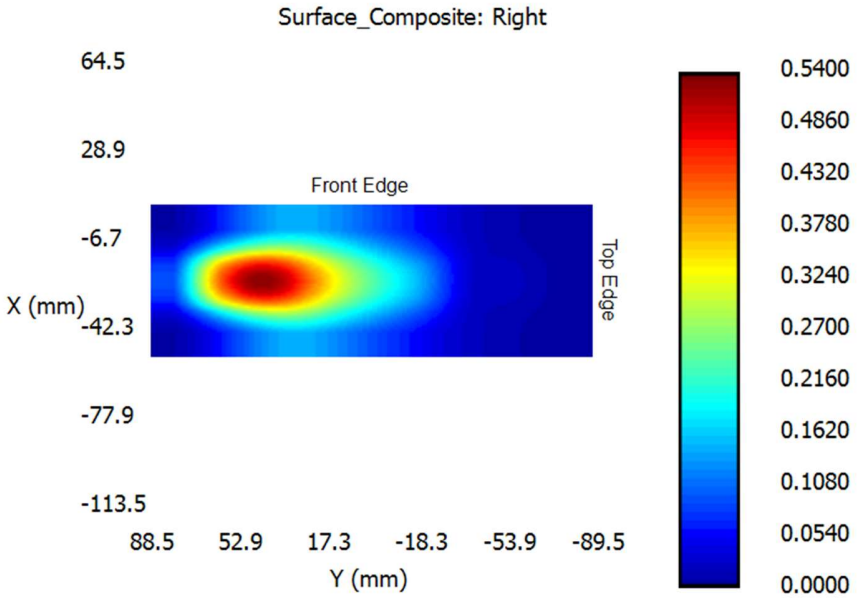


Figure.69

AG0_Ant.A+B NR Bn12_Right 0mm	Adjusted ER : 0.54
SDOTER tool results	

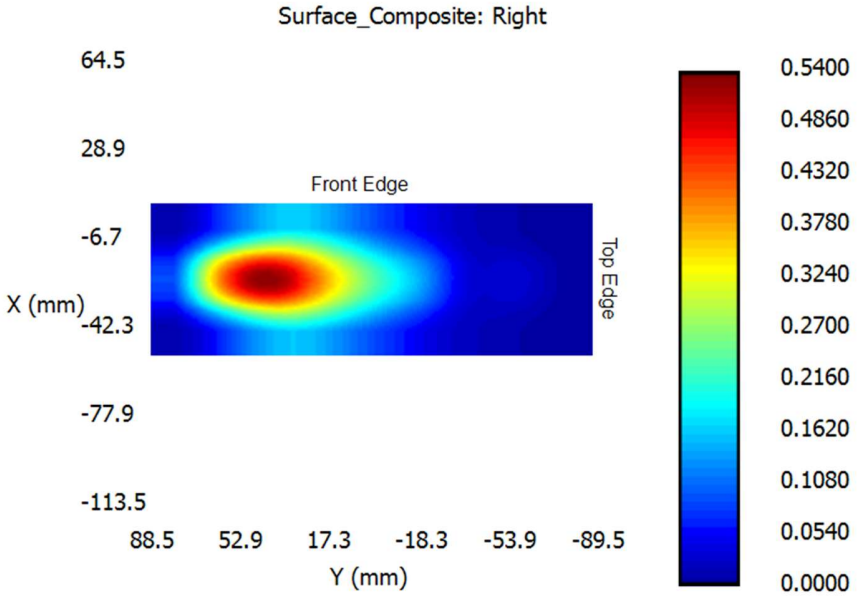


Figure.70

AG0_Ant.A+B NR Bn26_Right 0mm	Adjusted ER : 0.51
SDOTER tool results	

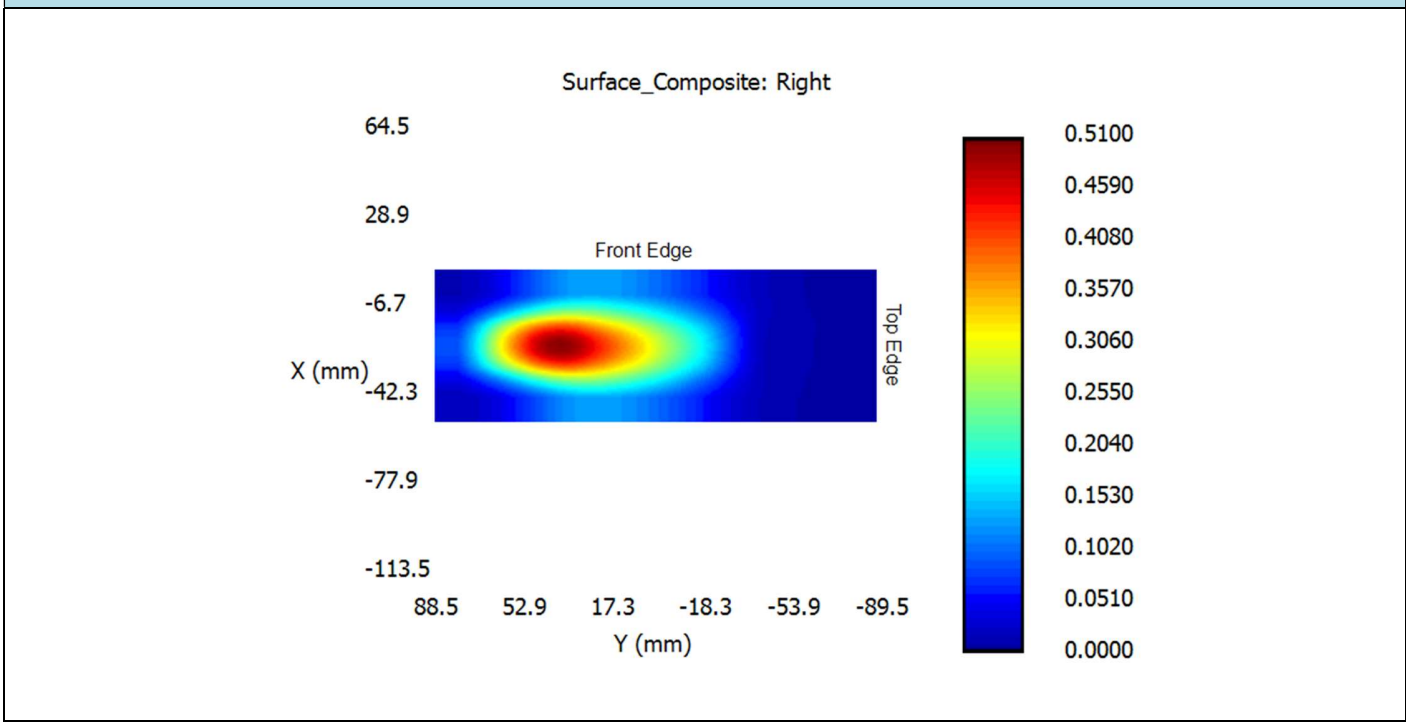


Figure.71

AG0_Ant.A+B NR Bn5_Right 0mm	Adjusted ER : 0.46
SDOTER tool results	

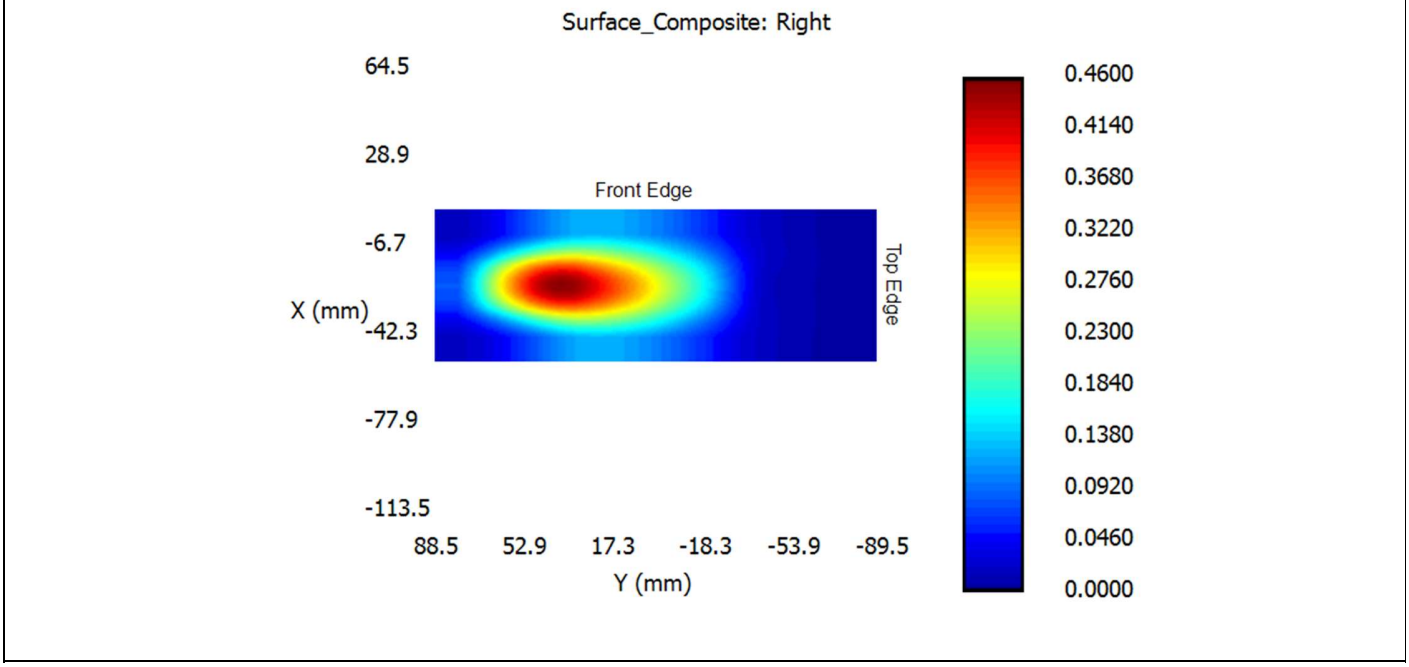


Figure.72

AG1_Ant.M_Right 0mm	Adjusted ER : 0.89
SDOTER tool results	

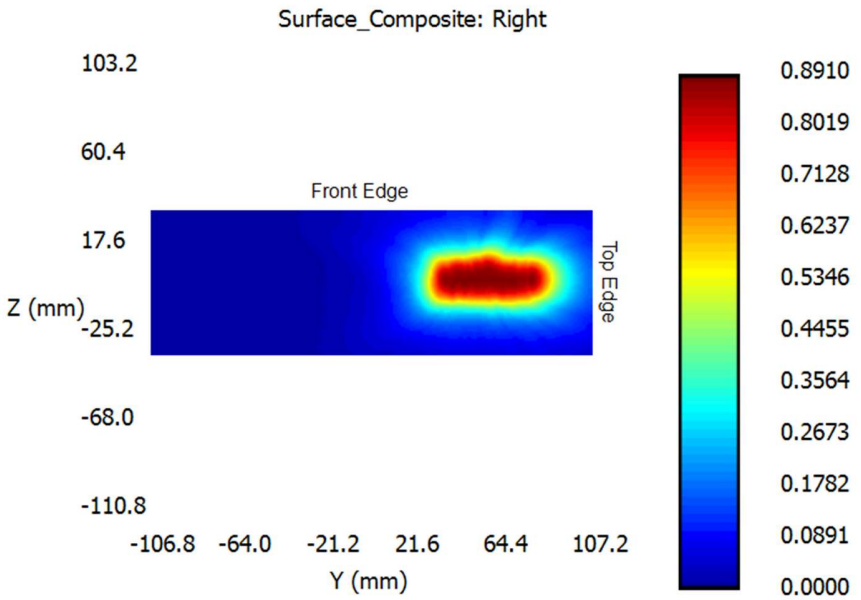


Figure.73

AG0_Ant.A+B_Right 0mm: GSM 850, WCDMA B5, LTE B71, LTE B12, LTE B13, LTE B14, LTE B26, LTE B5, NR Bn71, NR Bn12, NR Bn26, NR Bn5	AG1_Ant.M_Right 0mm
SDOTER AG0 and AG1 combination TER results	0.9824

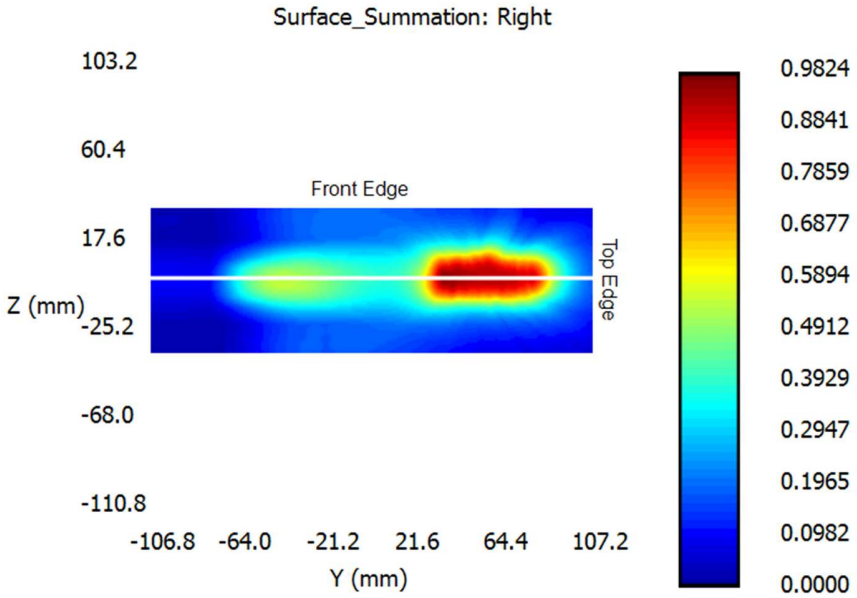


Figure.74

AG0_Ant.B GSM 1900_Right 0mm	Adjusted ER : 0.16
SDOTER tool results	

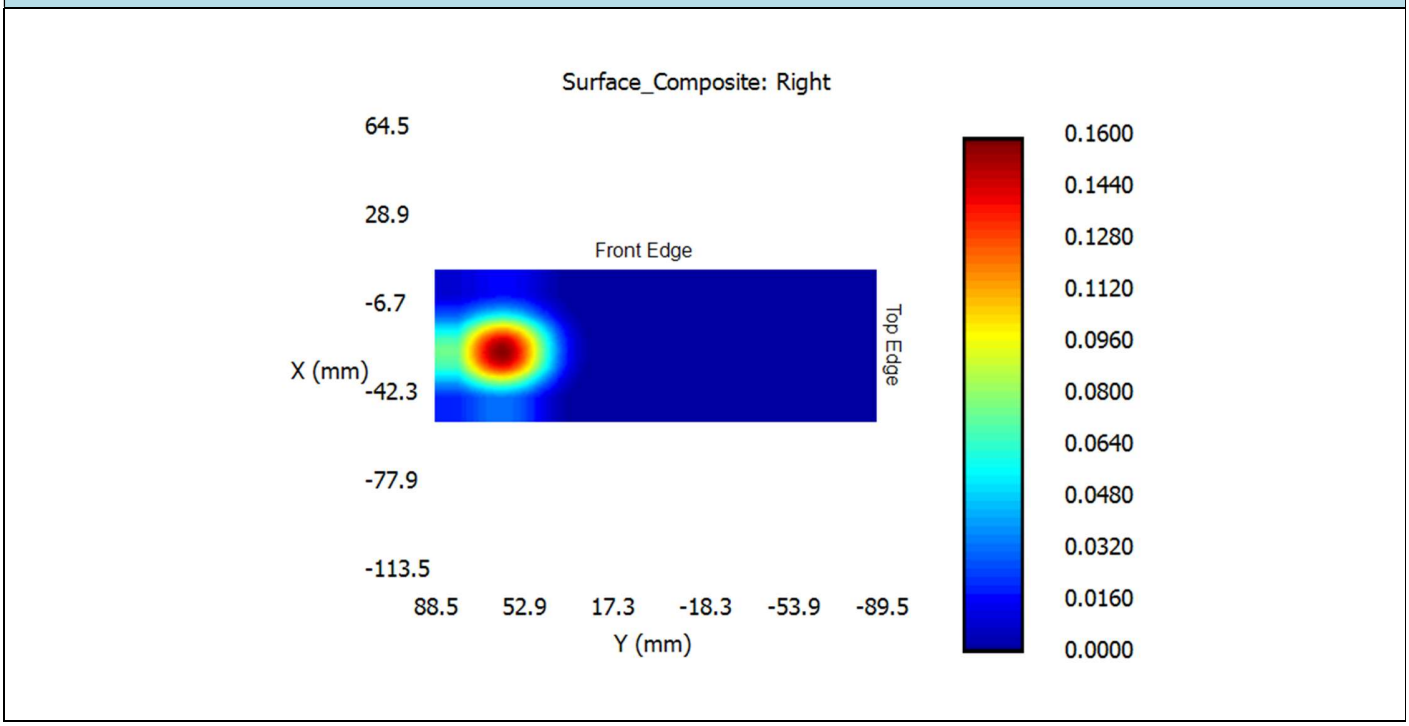


Figure.75

AG0_Ant.B WCDMA B4_Right 0mm	Adjusted ER : 0.11
SDOTER tool results	

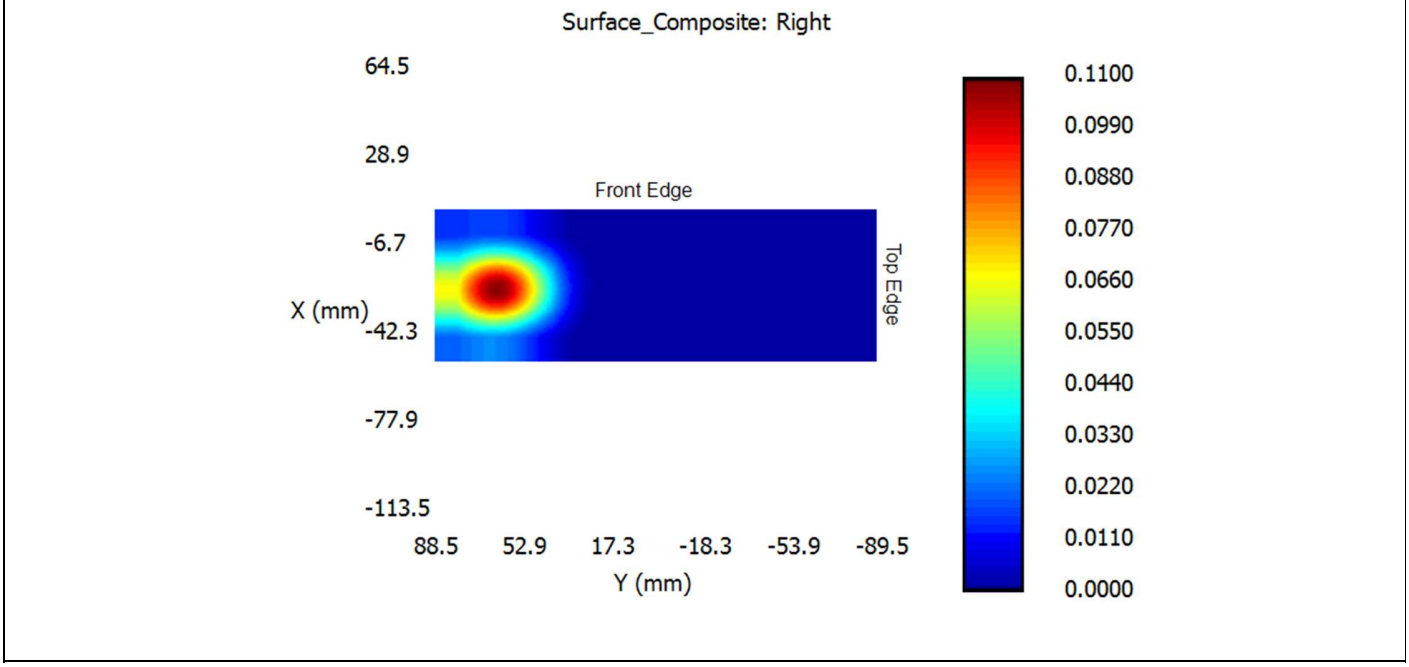


Figure.76

AG0_Ant.B WCDMA B2_Right 0mm	Adjusted ER : 0.20
SDOTER tool results	

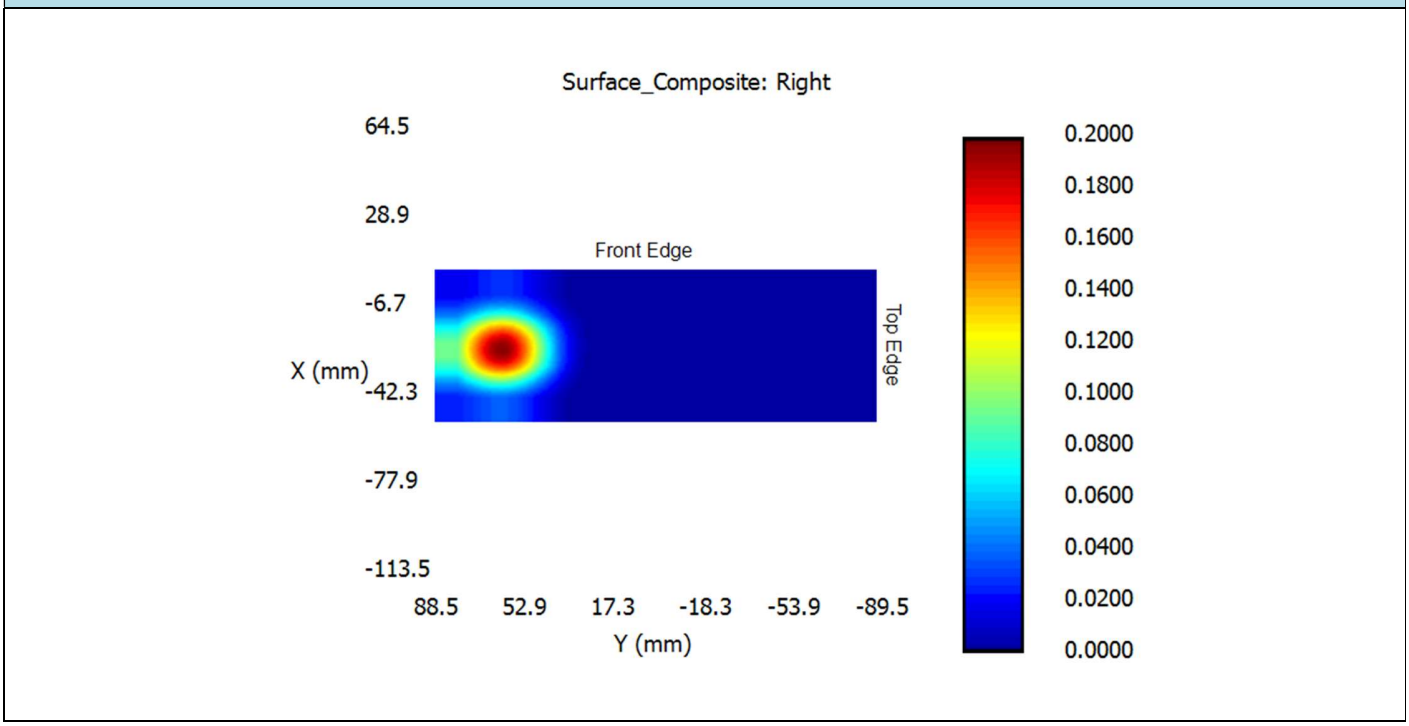


Figure.77

AG0_Ant.B LTE B66_Right 0mm	Adjusted ER : 0.13
SDOTER tool results	

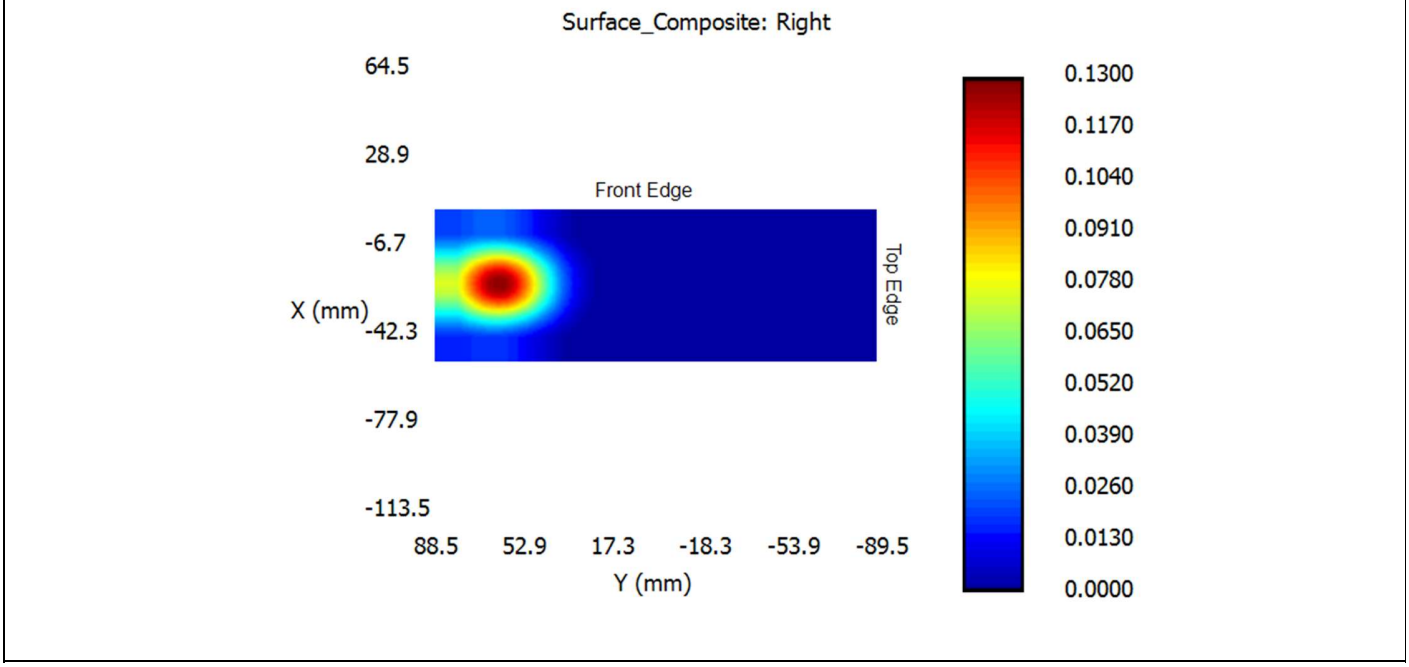


Figure.78

AG0_Ant.B LTE B25_Right 0mm	Adjusted ER : 0.16
SDOTER tool results	

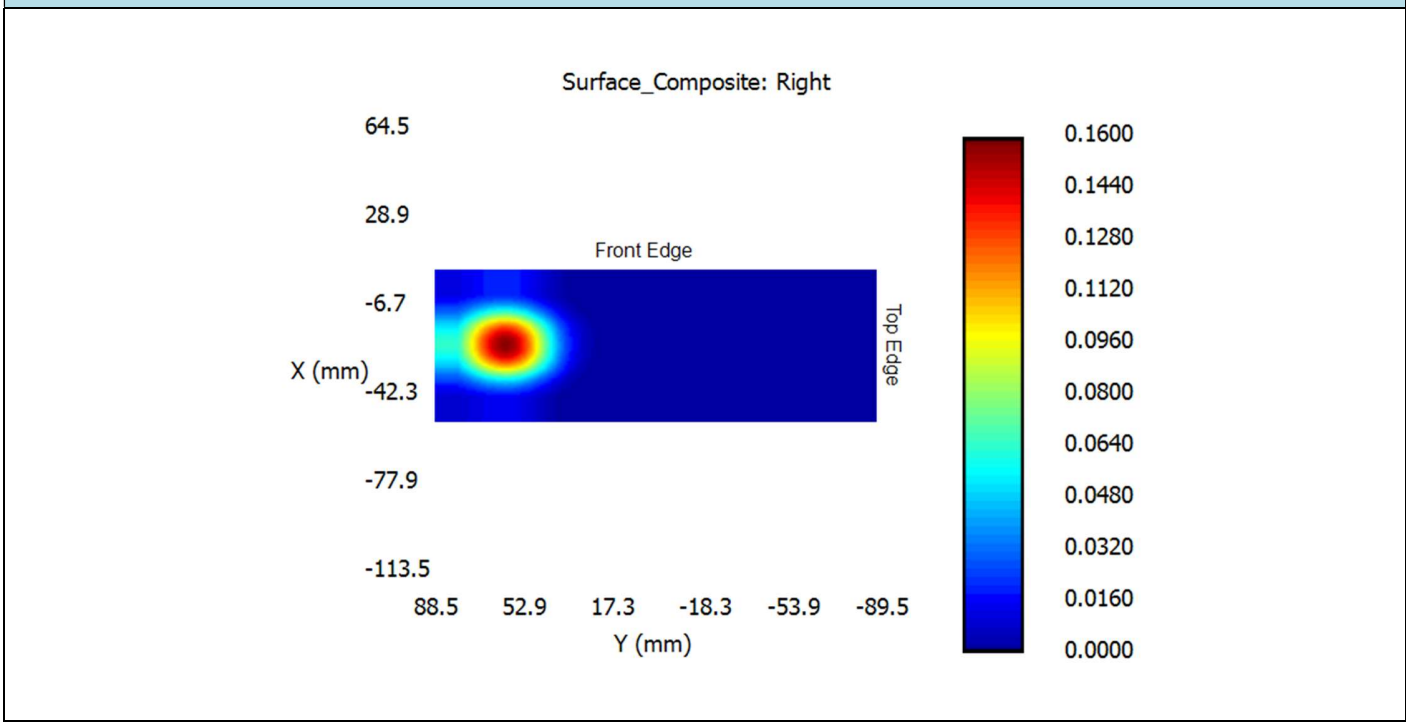


Figure.79

AG0_Ant.B NR Bn66_Right 0mm	Adjusted ER : 0.11
SDOTER tool results	

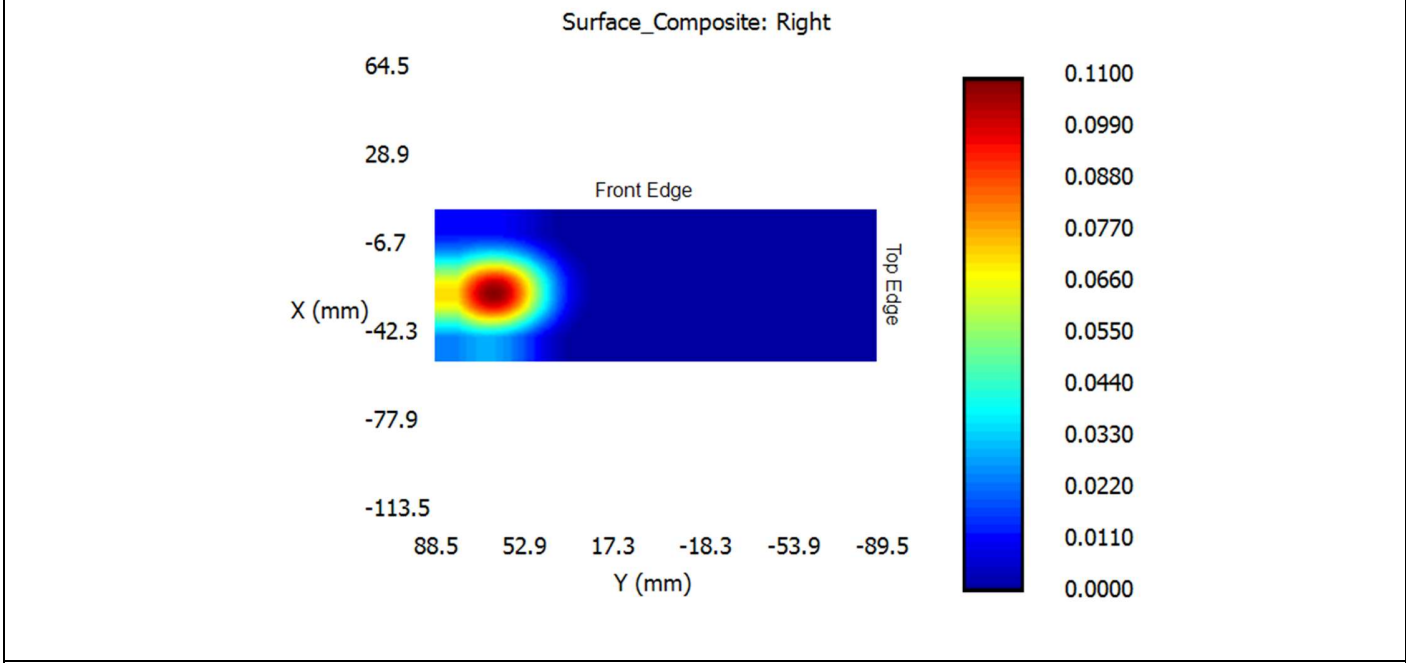


Figure.80

AG0_Ant.B NR Bn25_Right 0mm	Adjusted ER : 0.18
SDOTER tool results	

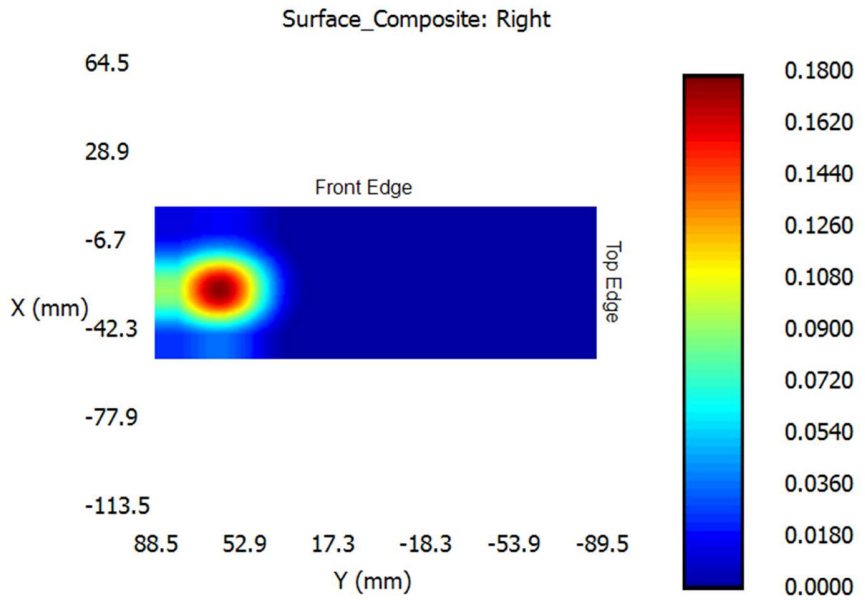


Figure.81

AG1_Ant.M_Right 0mm	Adjusted ER : 0.89
SDOTER tool results	

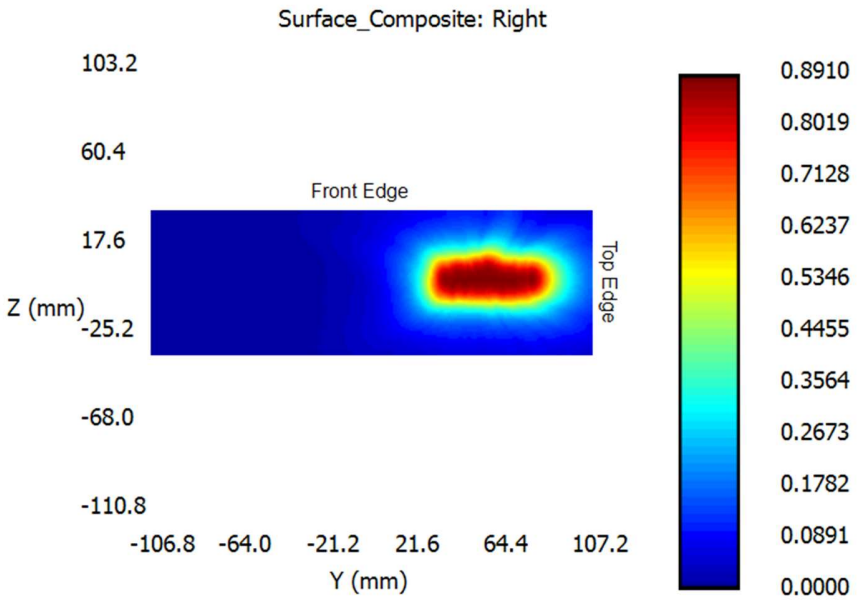


Figure.82

AG0_Ant.B_Right 0mm: GSM 1900, WCDMA B4, WCDMA B2, LTE B66, LTE B25, NR Bn66, NR Bn25	AG1_Ant.M_Right 0mm
SDOTER AG0 and AG1 combination TER results	0.8910

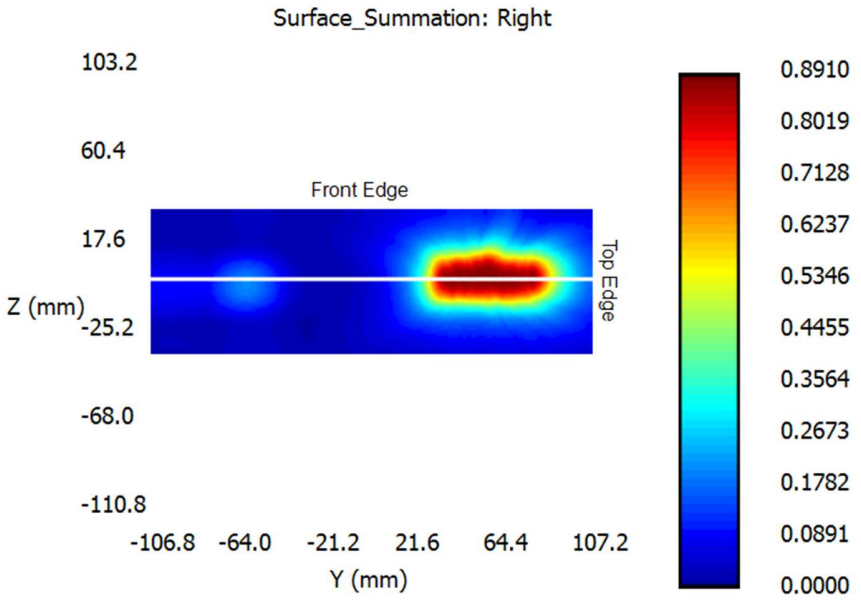


Figure.83

AG0_Ant.A NR Bn48 SRS3_Right 0mm	Adjusted ER : 0.15
SDOTER tool results	

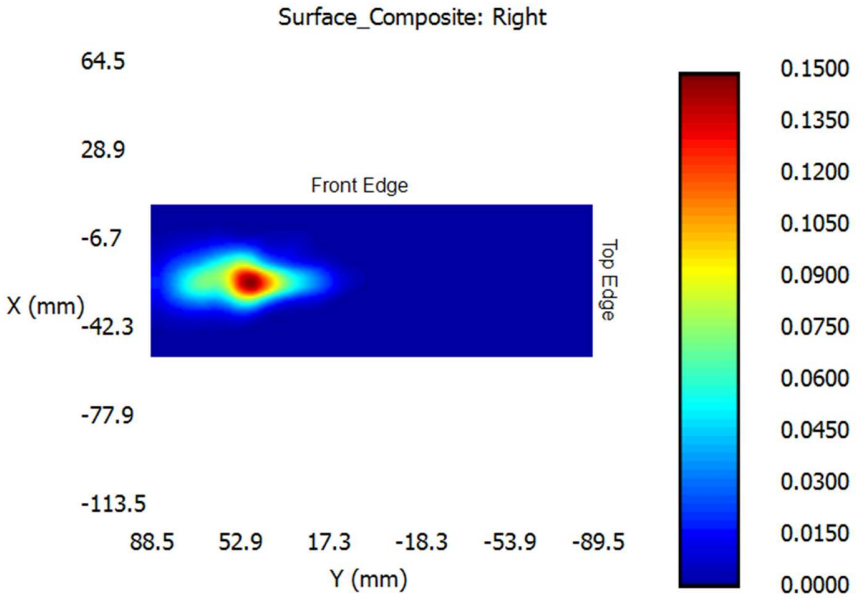


Figure.84

AG0_Ant.A NR Bn77 SRS3_Right 0mm	Adjusted ER : 0.13
SDOTER tool results	

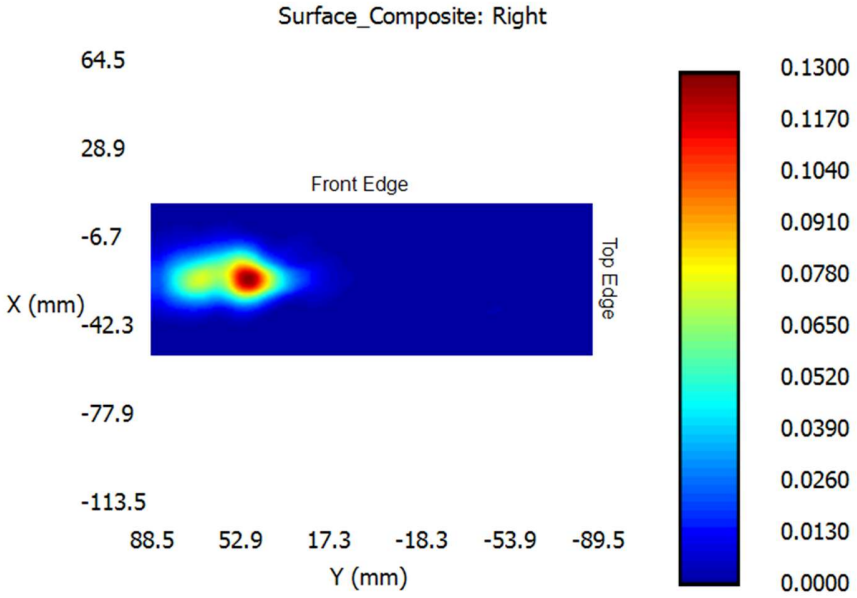


Figure.85

AG1_Ant.M_Right 0mm	Adjusted ER : 0.89
SDOTER tool results	

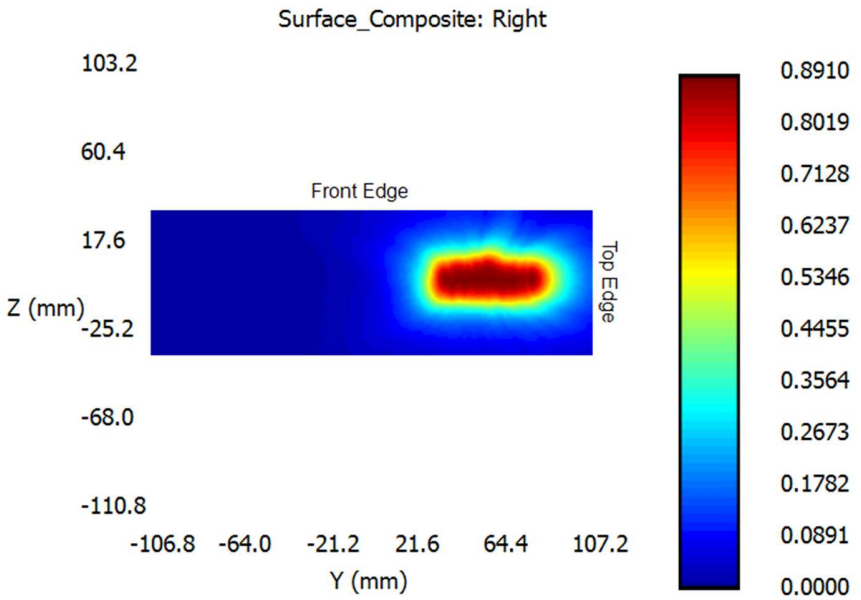
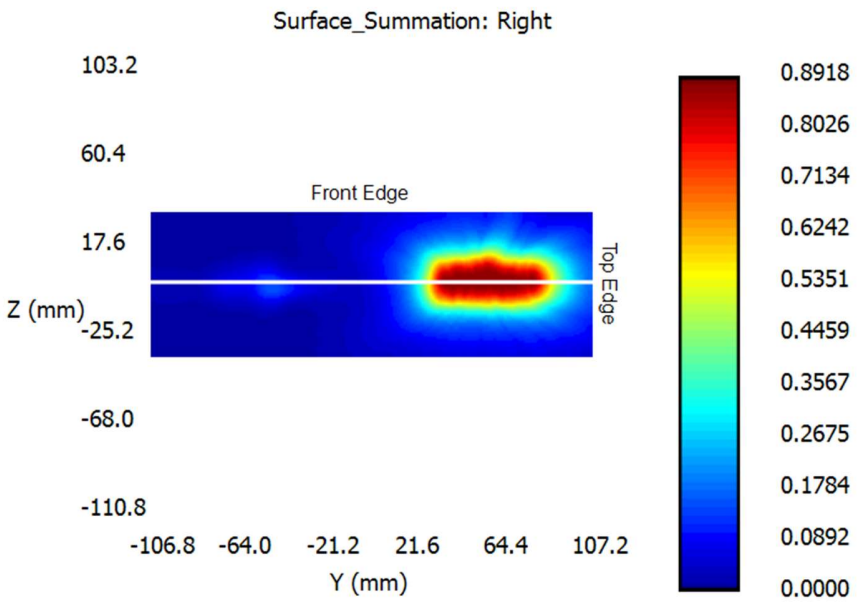


Figure.86

AG0_Ant.A_Right 0mm: NR Bn48 SRS3, NR Bn77 SRS3	AG1_Ant.M_Right 0mm
SDOTER AG0 and AG1 combination TER results	0.8918



-END-